

**Appendix C to California's Compliance Plan for  
the Federal Clean Power Plan:  
Target Recalculation Calculations**

| ARB Updated List | EPA Original | Plant Name      | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Rollins         | Nevada Irrigation District    | 34        | 1P           | WAT       | HY               | 12.1                    | 12.1                 |
| EXCLUDE          | EXCLUDE      | Venice          | Metropolitan Water District   | 72        | 1            | WAT       | HY               | 10.1                    | 10.1                 |
| EXCLUDE          | EXCLUDE      | J S Eastwood    | Southern California Edison Co | 104       | 1            | WAT       | PS               | 199.8                   | 199.8                |
| EXCLUDE          | EXCLUDE      | McClure         | Modesto Irrigation District   | 151       | 1            | DFO       | GT               | 71.2                    | 56.0                 |
| EXCLUDE          | EXCLUDE      | McClure         | Modesto Irrigation District   | 151       | 2            | DFO       | GT               | 71.2                    | 56.0                 |
| EXCLUDE          | EXCLUDE      | Turlock Lake    | Turlock Irrigation District   | 161       | 1            | WAT       | HY               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Turlock Lake    | Turlock Irrigation District   | 161       | 2            | WAT       | HY               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Turlock Lake    | Turlock Irrigation District   | 161       | 3            | WAT       | HY               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Hickman         | Turlock Irrigation District   | 162       | 1            | WAT       | HY               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Hickman         | Turlock Irrigation District   | 162       | 2            | WAT       | HY               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Volta 2         | Pacific Gas & Electric Co     | 180       | 1            | WAT       | HY               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Alta Powerhouse | Pacific Gas & Electric Co     | 214       | 1            | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Alta Powerhouse | Pacific Gas & Electric Co     | 214       | 2            | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Angels          | Utica Power Authority         | 215       | 1            | WAT       | HY               | 1.4                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Balch 1         | Pacific Gas & Electric Co     | 217       | 1            | WAT       | HY               | 31.0                    | 31.0                 |
| EXCLUDE          | EXCLUDE      | Balch 2         | Pacific Gas & Electric Co     | 218       | 2            | WAT       | HY               | 48.6                    | 52.0                 |
| EXCLUDE          | EXCLUDE      | Balch 2         | Pacific Gas & Electric Co     | 218       | 3            | WAT       | HY               | 48.6                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Belden          | Pacific Gas & Electric Co     | 219       | 1            | WAT       | HY               | 117.9                   | 115.7                |
| EXCLUDE          | EXCLUDE      | Bucks Creek     | Pacific Gas & Electric Co     | 220       | H1           | WAT       | HY               | 33.0                    | 29.0                 |
| EXCLUDE          | EXCLUDE      | Bucks Creek     | Pacific Gas & Electric Co     | 220       | H2           | WAT       | HY               | 33.0                    | 25.2                 |
| EXCLUDE          | EXCLUDE      | Butt Valley     | Pacific Gas & Electric Co     | 221       | 1            | WAT       | HY               | 40.0                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | Caribou 1       | Pacific Gas & Electric Co     | 222       | 1            | WAT       | HY               | 23.8                    | 24.0                 |
| EXCLUDE          | EXCLUDE      | Caribou 1       | Pacific Gas & Electric Co     | 222       | 2            | WAT       | HY               | 25.0                    | 27.5                 |
| EXCLUDE          | EXCLUDE      | Caribou 1       | Pacific Gas & Electric Co     | 222       | 3            | WAT       | HY               | 25.0                    | 23.9                 |
| EXCLUDE          | EXCLUDE      | Caribou 2       | Pacific Gas & Electric Co     | 223       | 4            | WAT       | HY               | 60.3                    | 60.3                 |
| EXCLUDE          | EXCLUDE      | Caribou 2       | Pacific Gas & Electric Co     | 223       | 5            | WAT       | HY               | 57.6                    | 57.6                 |
| EXCLUDE          | EXCLUDE      | Centerville     | Pacific Gas & Electric Co     | 224       | 1            | WAT       | HY               | 5.5                     | 5.5                  |
| EXCLUDE          | EXCLUDE      | Centerville     | Pacific Gas & Electric Co     | 224       | 2            | WAT       | HY               | 0.9                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Chili Bar       | Pacific Gas & Electric Co     | 225       | 1            | WAT       | HY               | 7.0                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Coal Canyon     | Pacific Gas & Electric Co     | 226       | 1            | WAT       | HY               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Coleman         | Pacific Gas & Electric Co     | 227       | 1            | WAT       | HY               | 12.1                    | 13.0                 |
| OGST             | OGST         | Contra Costa    | Mirant Delta LLC              | 228       | 6            | NG        | ST               | 359.0                   | 337.0                |
| OGST             | OGST         | Contra Costa    | Mirant Delta LLC              | 228       | 7            | NG        | ST               | 359.0                   | 337.0                |
| EXCLUDE          | EXCLUDE      | Cow Creek       | Pacific Gas & Electric Co     | 229       | 1            | WAT       | HY               | 0.7                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Cow Creek       | Pacific Gas & Electric Co     | 229       | 2            | WAT       | HY               | 0.7                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Cresta          | Pacific Gas & Electric Co     | 231       | 1            | WAT       | HY               | 36.9                    | 36.0                 |
| EXCLUDE          | EXCLUDE      | Cresta          | Pacific Gas & Electric Co     | 231       | 2            | WAT       | HY               | 36.9                    | 36.7                 |
| EXCLUDE          | EXCLUDE      | De Sabla        | Pacific Gas & Electric Co     | 232       | 1            | WAT       | HY               | 18.4                    | 18.5                 |
| EXCLUDE          | EXCLUDE      | Deer Creek      | Pacific Gas & Electric Co     | 233       | 1            | WAT       | HY               | 5.5                     | 5.7                  |
| EXCLUDE          | EXCLUDE      | Drum 1          | Pacific Gas & Electric Co     | 235       | 1            | WAT       | HY               | 12.0                    | 12.8                 |
| EXCLUDE          | EXCLUDE      | Drum 1          | Pacific Gas & Electric Co     | 235       | 2            | WAT       | HY               | 12.0                    | 12.8                 |
| EXCLUDE          | EXCLUDE      | Drum 1          | Pacific Gas & Electric Co     | 235       | 3            | WAT       | HY               | 12.0                    | 12.8                 |
| EXCLUDE          | EXCLUDE      | Drum 1          | Pacific Gas & Electric Co     | 235       | 4            | WAT       | HY               | 13.2                    | 14.9                 |
| EXCLUDE          | EXCLUDE      | Drum 2          | Pacific Gas & Electric Co     | 236       | 5            | WAT       | HY               | 53.1                    | 48.6                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 56,325.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 6,972.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 179,428.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,947.50                        | 2,791.74                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 1,947.50                        | 2,791.74                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 2,586.67                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,586.67                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,586.67                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,978.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,978.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,006.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,895.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,895.50                        | 0.00                               |                                              | Electric Utility | N                | OS             | 2013                       | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,772.00                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 104,804.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 139,455.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 139,455.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 202,966.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 94,348.50                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 94,348.50                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 104,855.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 27,656.05                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 29,050.47                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 29,050.47                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 181,372.07                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 173,250.93                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 24,013.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OA             | 2013                       | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 48,961.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 3,404.0                              | 13,795.00                       | 12,126.85                          |                                              | IPP Non-CHP      | N                | OP             | 2013                       |                                             |                                         | Western                 |
| 3,400.0                              | 117,575.00                      | 83,710.45                          |                                              | IPP Non-CHP      | N                | OP             | 2013                       |                                             |                                         | Western                 |
| 0.0                                  | 2,103.00                        | 0.00                               |                                              | Electric Utility | N                | OP             | 2014                       | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,103.00                        | 0.00                               |                                              | Electric Utility | N                | OP             | 2014                       | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 110,081.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 110,081.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 75,349.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 20,730.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 8,497.56                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 8,497.56                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 8,497.56                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,347.32                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 271,751.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name           | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|----------------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Dutch Flat           | Pacific Gas & Electric Co     | 237 1     |              | WAT       | HY               | 22.0                    | 22.0                 |
| EXCLUDE          | EXCLUDE      | El Dorado            | El Dorado Irrigation District | 238 1     |              | WAT       | HY               | 10.0                    | 10.3                 |
| EXCLUDE          | EXCLUDE      | El Dorado            | El Dorado Irrigation District | 238 2     |              | WAT       | HY               | 10.0                    | 10.3                 |
| EXCLUDE          | EXCLUDE      | Electra              | Pacific Gas & Electric Co     | 239 1     |              | WAT       | HY               | 32.3                    | 32.7                 |
| EXCLUDE          | EXCLUDE      | Electra              | Pacific Gas & Electric Co     | 239 2     |              | WAT       | HY               | 35.1                    | 31.7                 |
| EXCLUDE          | EXCLUDE      | Electra              | Pacific Gas & Electric Co     | 239 3     |              | WAT       | HY               | 35.1                    | 36.7                 |
| EXCLUDE          | EXCLUDE      | Haas                 | Pacific Gas & Electric Co     | 240 H1    |              | WAT       | HY               | 67.5                    | 73.1                 |
| EXCLUDE          | EXCLUDE      | Haas                 | Pacific Gas & Electric Co     | 240 H2    |              | WAT       | HY               | 67.5                    | 73.1                 |
| EXCLUDE          | EXCLUDE      | Halsey               | Pacific Gas & Electric Co     | 241 1     |              | WAT       | HY               | 13.6                    | 10.4                 |
| EXCLUDE          | EXCLUDE      | Hamilton Branch      | Pacific Gas & Electric Co     | 242 1     |              | WAT       | HY               | 2.6                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | Hamilton Branch      | Pacific Gas & Electric Co     | 242 2     |              | WAT       | HY               | 2.7                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | Hat Creek 1          | Pacific Gas & Electric Co     | 243 1     |              | WAT       | HY               | 10.0                    | 8.5                  |
| EXCLUDE          | EXCLUDE      | Hat Creek 2          | Pacific Gas & Electric Co     | 244 1     |              | WAT       | HY               | 10.0                    | 8.7                  |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 IC1   |              | NG        | IC               | 16.7                    | 16.7                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 IC10  |              | NG        | IC               | 16.7                    | 16.7                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 IC2   |              | NG        | IC               | 16.7                    | 16.7                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 IC3   |              | NG        | IC               | 16.7                    | 16.7                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 IC4   |              | NG        | IC               | 16.7                    | 16.7                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 IC5   |              | NG        | IC               | 16.7                    | 16.7                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 IC6   |              | NG        | IC               | 16.7                    | 16.7                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 IC7   |              | NG        | IC               | 16.7                    | 16.7                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 IC8   |              | NG        | IC               | 16.7                    | 16.7                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 IC9   |              | NG        | IC               | 16.7                    | 16.7                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 ST1   |              | NG        | ST               | 51.2                    | 52.0                 |
| EXCLUDE          | EXCLUDE      | Humboldt Bay         | Pacific Gas & Electric Co     | 246 ST2   |              | NG        | ST               | 51.2                    | 53.0                 |
| EXCLUDE          | EXCLUDE      | Hunters Point        | Pacific Gas & Electric Co     | 247 2     |              | NG        | ST               | 107.5                   | 107.0                |
| EXCLUDE          | EXCLUDE      | Hunters Point        | Pacific Gas & Electric Co     | 247 3     |              | NG        | ST               | 107.5                   | 107.0                |
| EXCLUDE          | EXCLUDE      | Hunters Point        | Pacific Gas & Electric Co     | 247 4     |              | NG        | ST               | 156.2                   | 163.0                |
| EXCLUDE          | EXCLUDE      | Hunters Point        | Pacific Gas & Electric Co     | 247 GT1   |              | DFO       | GT               | 56.2                    | 52.0                 |
| EXCLUDE          | EXCLUDE      | Inskip               | Pacific Gas & Electric Co     | 248 1     |              | WAT       | HY               | 7.6                     | 8.0                  |
| EXCLUDE          | EXCLUDE      | James B Black        | Pacific Gas & Electric Co     | 249 1     |              | WAT       | HY               | 85.1                    | 82.0                 |
| EXCLUDE          | EXCLUDE      | James B Black        | Pacific Gas & Electric Co     | 249 2     |              | WAT       | HY               | 83.5                    | 83.0                 |
| EXCLUDE          | EXCLUDE      | Kerckhoff            | Pacific Gas & Electric Co     | 250 H1    |              | WAT       | HY               | 11.3                    | 12.0                 |
| EXCLUDE          | EXCLUDE      | Kerckhoff            | Pacific Gas & Electric Co     | 250 H2    |              | WAT       | HY               | 11.3                    | 8.6                  |
| EXCLUDE          | EXCLUDE      | Kerckhoff            | Pacific Gas & Electric Co     | 250 H3    |              | WAT       | HY               | 11.3                    | 12.2                 |
| EXCLUDE          | EXCLUDE      | Kilarc               | Pacific Gas & Electric Co     | 253 1     |              | WAT       | HY               | 1.5                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | Kilarc               | Pacific Gas & Electric Co     | 253 2     |              | WAT       | HY               | 1.5                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | Kings River          | Pacific Gas & Electric Co     | 254 H1    |              | WAT       | HY               | 48.6                    | 51.5                 |
| EXCLUDE          | EXCLUDE      | Lime Saddle          | Pacific Gas & Electric Co     | 255 1     |              | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Lime Saddle          | Pacific Gas & Electric Co     | 255 2     |              | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Merced Falls         | Pacific Gas & Electric Co     | 258 1     |              | WAT       | HY               | 3.4                     | 3.5                  |
| OGST             | OGST         | Dynegy Morro Bay LLC | Duke Energy Morro Bay LLC     | 259 1     |              | NG        | ST               | 169.1                   | 163.0                |
| OGST             | OGST         | Dynegy Morro Bay LLC | Duke Energy Morro Bay LLC     | 259 2     |              | NG        | ST               | 169.1                   | 163.0                |
| OGST             | OGST         | Dynegy Morro Bay LLC | Duke Energy Morro Bay LLC     | 259 3     |              | NG        | ST               | 359.0                   | 337.0                |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year                       | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|--------------------------------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 105,095.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 33,664.50                       | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 33,664.50                       | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 106,252.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 115,463.25                      | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 115,463.25                      | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 144,274.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 144,274.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 38,620.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,400.64                        | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,608.36                        | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 6,614.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 38,652.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2010 Retired prior to 2012                       |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2010 Retired prior to 2012                       |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2006 Retired prior to 2012                       |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2006 Retired prior to 2012                       |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2006 Retired prior to 2012                       |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2006 Retired prior to 2012                       |                                             |                                         | Western                 |
| 0.0                                  | 36,571.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 316,266.63                      | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 310,320.37                      | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OS             | 2013 Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OA             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,458.00                        | 0.00                               |                                              | Electric Utility | N                | OP             | 2014 Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                             |                                         | Western                 |
| 0.0                                  | 7,458.00                        | 0.00                               |                                              | Electric Utility | N                | OP             | 2014 Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                             |                                         | Western                 |
| 0.0                                  | 100,413.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,227.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,227.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 10,249.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                                                  | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OS             |                                                  |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OS             |                                                  |                                             |                                         | Western                 |
| 3,280.0                              | 116,435.00                      | 72,510.85                          |                                              | IPP Non-CHP      | N                | OP             |                                                  |                                             |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                      | Operator Name                | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|---------------------------------|------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| OGST             | OGST         | Dynegy Morro Bay LLC            | Duke Energy Morro Bay LLC    | 259 4     |              | NG        | ST               | 359.0                   | 336.0                |
| OGST             | OGST         | Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260 6     |              | NG        | ST               | 702.0                   | 754.0                |
| OGST             | OGST         | Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260 7     |              | NG        | ST               | 702.0                   | 755.0                |
| NGCC             | NGCC         | Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260 CT1A  |              | NG        | CC               | 233.0                   | 165.0                |
| NGCC             | NGCC         | Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260 CT1B  |              | NG        | CC               | 233.0                   | 165.0                |
| NGCC             | NGCC         | Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260 CT2A  |              | NG        | CC               | 233.0                   | 165.0                |
| NGCC             | NGCC         | Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260 CT2B  |              | NG        | CC               | 233.0                   | 165.0                |
| NGCC             | NGCC         | Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260 ST1   |              | NG        | CC               | 233.0                   | 180.0                |
| NGCC             | NGCC         | Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260 ST2   |              | NG        | CC               | 233.0                   | 180.0                |
| EXCLUDE          | EXCLUDE      | Murphys                         | Utica Power Authority        | 261 1     |              | WAT       | HY               | 4.5                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Narrows                         | Pacific Gas & Electric Co    | 262 1     |              | WAT       | HY               | 10.2                    | 12.0                 |
| EXCLUDE          | EXCLUDE      | Phoenix                         | Pacific Gas & Electric Co    | 264 1     |              | WAT       | HY               | 1.6                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Pit 1                           | Pacific Gas & Electric Co    | 265 H1    |              | WAT       | HY               | 34.6                    | 31.0                 |
| EXCLUDE          | EXCLUDE      | Pit 1                           | Pacific Gas & Electric Co    | 265 H2    |              | WAT       | HY               | 34.6                    | 31.2                 |
| EXCLUDE          | EXCLUDE      | Pit 3                           | Pacific Gas & Electric Co    | 266 H1    |              | WAT       | HY               | 26.7                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | Pit 3                           | Pacific Gas & Electric Co    | 266 H2    |              | WAT       | HY               | 26.7                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | Pit 3                           | Pacific Gas & Electric Co    | 266 H3    |              | WAT       | HY               | 26.7                    | 23.7                 |
| EXCLUDE          | EXCLUDE      | Pit 4                           | Pacific Gas & Electric Co    | 267 1     |              | WAT       | HY               | 51.7                    | 46.0                 |
| EXCLUDE          | EXCLUDE      | Pit 4                           | Pacific Gas & Electric Co    | 267 2     |              | WAT       | HY               | 51.7                    | 47.0                 |
| EXCLUDE          | EXCLUDE      | Pit 5                           | Pacific Gas & Electric Co    | 268 H1    |              | WAT       | HY               | 38.2                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | Pit 5                           | Pacific Gas & Electric Co    | 268 H2    |              | WAT       | HY               | 38.2                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | Pit 5                           | Pacific Gas & Electric Co    | 268 H3    |              | WAT       | HY               | 33.2                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | Pit 5                           | Pacific Gas & Electric Co    | 268 H4    |              | WAT       | HY               | 32.0                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | Pit 6                           | Pacific Gas & Electric Co    | 269 H1    |              | WAT       | HY               | 39.6                    | 36.5                 |
| EXCLUDE          | EXCLUDE      | Pit 6                           | Pacific Gas & Electric Co    | 269 H2    |              | WAT       | HY               | 39.6                    | 36.3                 |
| EXCLUDE          | EXCLUDE      | Pit 7                           | Pacific Gas & Electric Co    | 270 H1    |              | WAT       | HY               | 57.6                    | 56.0                 |
| EXCLUDE          | EXCLUDE      | Pit 7                           | Pacific Gas & Electric Co    | 270 H2    |              | WAT       | HY               | 52.2                    | 57.0                 |
| EXCLUDE          | EXCLUDE      | Pittsburg Power                 | Mirant Delta LLC             | 271 1     |              | NG        | ST               | 213.4                   | 150.0                |
| EXCLUDE          | EXCLUDE      | Pittsburg Power                 | Mirant Delta LLC             | 271 2     |              | NG        | ST               | 213.4                   | 150.0                |
| EXCLUDE          | EXCLUDE      | Pittsburg Power                 | Mirant Delta LLC             | 271 3     |              | NG        | ST               | 213.4                   | 150.0                |
| EXCLUDE          | EXCLUDE      | Pittsburg Power                 | Mirant Delta LLC             | 271 4     |              | NG        | ST               | 213.4                   | 145.0                |
| OGST             | OGST         | Pittsburg Power                 | Mirant Delta LLC             | 271 5     |              | NG        | ST               | 326.4                   | 312.0                |
| OGST             | OGST         | Pittsburg Power                 | Mirant Delta LLC             | 271 6     |              | NG        | ST               | 326.4                   | 317.0                |
| OGST             | OGST         | Pittsburg Power                 | Mirant Delta LLC             | 271 7     |              | NG        | ST               | 751.1                   | 682.0                |
| EXCLUDE          | EXCLUDE      | Poe                             | Pacific Gas & Electric Co    | 272 1     |              | WAT       | HY               | 71.4                    | 61.5                 |
| EXCLUDE          | EXCLUDE      | Poe                             | Pacific Gas & Electric Co    | 272 2     |              | WAT       | HY               | 71.4                    | 61.7                 |
| EXCLUDE          | EXCLUDE      | Potter Valley                   | Pacific Gas & Electric Co    | 274 1     |              | WAT       | HY               | 4.4                     | 4.5                  |
| EXCLUDE          | EXCLUDE      | Potter Valley                   | Pacific Gas & Electric Co    | 274 2     |              | WAT       | HY               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Potter Valley                   | Pacific Gas & Electric Co    | 274 3     |              | WAT       | HY               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Rock Creek                      | Pacific Gas & Electric Co    | 275 H1    |              | WAT       | HY               | 62.3                    | 58.0                 |
| EXCLUDE          | EXCLUDE      | Rock Creek                      | Pacific Gas & Electric Co    | 275 H2    |              | WAT       | HY               | 62.3                    | 56.0                 |
| EXCLUDE          | EXCLUDE      | San Joaquin 2                   | Pacific Gas & Electric Co    | 276 1     |              | WAT       | HY               | 2.8                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | San Joaquin 3                   | Pacific Gas & Electric Co    | 277 3     |              | WAT       | HY               | 4.0                     | 4.2                  |
| EXCLUDE          | EXCLUDE      | Salt Springs                    | Pacific Gas & Electric Co    | 279 1     |              | WAT       | HY               | 12.3                    | 8.6                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 3,315.0                              | 88,502.00                       | 55,112.89                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 7,048.0                              | 310,390.00                      | 189,711.38                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 7,048.0                              | 278,403.00                      | 172,001.76                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 2,057.0                              | 738,803.67                      | 319,463.08                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 2,057.0                              | 738,803.67                      | 319,463.08                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 2,057.0                              | 738,803.67                      | 319,463.08                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 2,057.0                              | 738,803.67                      | 319,463.08                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 2,057.0                              | 738,803.67                      | 319,463.08                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 2,057.0                              | 738,803.67                      | 319,463.08                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 14,123.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 86,095.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 8,483.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 104,197.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 104,197.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 84,821.33                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 84,821.33                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 84,821.33                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 171,010.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 171,010.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 133,393.54                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 133,393.54                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 115,933.65                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 111,743.28                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 148,221.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 148,221.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 217,491.93                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 197,102.07                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2003 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2003 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2003 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2003 Retired prior to 2012 |                                             |                                         | Western                 |
| 3,319.0                              | 106,698.00                      | 78,335.30                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 3,300.0                              | 99,172.00                       | 75,001.48                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 6,870.0                              | 13,726.00                       | 15,772.35                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 211,541.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 211,541.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,924.81                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,511.28                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 6,766.91                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 95,126.50                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 95,126.50                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,951.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,235.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 42,815.71                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name        | Operator Name              | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-------------------|----------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Salt Springs      | Pacific Gas & Electric Co  | 279 2     |              | WAT       | HY               | 29.7                    | 33.0                 |
| EXCLUDE          | EXCLUDE      | South             | Pacific Gas & Electric Co  | 280 1     |              | WAT       | HY               | 6.7                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Spaulding 1       | Pacific Gas & Electric Co  | 281 1     |              | WAT       | HY               | 7.0                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Spaulding 2       | Pacific Gas & Electric Co  | 282 1     |              | WAT       | HY               | 3.7                     | 4.4                  |
| EXCLUDE          | EXCLUDE      | Spaulding 3       | Pacific Gas & Electric Co  | 283 1     |              | WAT       | HY               | 6.6                     | 5.8                  |
| EXCLUDE          | EXCLUDE      | Spring Gap        | Pacific Gas & Electric Co  | 284 1     |              | WAT       | HY               | 6.0                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Stanislaus        | Pacific Gas & Electric Co  | 285 HC1   |              | WAT       | HY               | 81.9                    | 83.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U10   |              | GEO       | ST               | 55.0                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U11   |              | GEO       | ST               | 110.0                   | 68.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U12   |              | GEO       | ST               | 110.0                   | 51.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U13   |              | GEO       | ST               | 138.0                   | 90.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U14   |              | GEO       | ST               | 113.0                   | 66.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U16   |              | GEO       | ST               | 118.0                   | 75.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U17   |              | GEO       | ST               | 118.0                   | 60.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U18   |              | GEO       | ST               | 118.0                   | 70.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U20   |              | GEO       | ST               | 118.0                   | 60.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U5    |              | GEO       | ST               | 55.0                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U6    |              | GEO       | ST               | 55.0                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U7    |              | GEO       | ST               | 55.0                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U8    |              | GEO       | ST               | 55.0                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | Geysers Unit 5-20 | Geysers Power Co LLC       | 286 U9    |              | GEO       | ST               | 55.0                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | Tiger Creek       | Pacific Gas & Electric Co  | 287 H1    |              | WAT       | HY               | 25.5                    | 26.7                 |
| EXCLUDE          | EXCLUDE      | Tiger Creek       | Pacific Gas & Electric Co  | 287 H2    |              | WAT       | HY               | 26.7                    | 27.9                 |
| EXCLUDE          | EXCLUDE      | Tule River        | Pacific Gas & Electric Co  | 289 1     |              | WAT       | HY               | 4.2                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Tule River        | Pacific Gas & Electric Co  | 289 2     |              | WAT       | HY               | 4.2                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Volta 1           | Pacific Gas & Electric Co  | 290 1     |              | WAT       | HY               | 8.5                     | 9.0                  |
| EXCLUDE          | EXCLUDE      | West Point        | Pacific Gas & Electric Co  | 291 1     |              | WAT       | HY               | 13.6                    | 13.6                 |
| EXCLUDE          | EXCLUDE      | Wise              | Pacific Gas & Electric Co  | 292 1     |              | WAT       | HY               | 13.6                    | 14.0                 |
| EXCLUDE          | EXCLUDE      | Wise              | Pacific Gas & Electric Co  | 292 2     |              | WAT       | HY               | 2.8                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | A G Wishon        | Pacific Gas & Electric Co  | 293 1     |              | WAT       | HY               | 3.2                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | A G Wishon        | Pacific Gas & Electric Co  | 293 2     |              | WAT       | HY               | 3.2                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | A G Wishon        | Pacific Gas & Electric Co  | 293 3     |              | WAT       | HY               | 3.2                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | A G Wishon        | Pacific Gas & Electric Co  | 293 4     |              | WAT       | HY               | 3.2                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Copco 1           | PacifiCorp                 | 294 1     |              | WAT       | HY               | 10.0                    | 13.2                 |
| EXCLUDE          | EXCLUDE      | Copco 1           | PacifiCorp                 | 294 2     |              | WAT       | HY               | 10.0                    | 13.2                 |
| EXCLUDE          | EXCLUDE      | Copco 2           | PacifiCorp                 | 295 1     |              | WAT       | HY               | 13.5                    | 17.8                 |
| EXCLUDE          | EXCLUDE      | Copco 2           | PacifiCorp                 | 295 2     |              | WAT       | HY               | 13.5                    | 17.8                 |
| EXCLUDE          | EXCLUDE      | Fall Creek        | PacifiCorp                 | 296 1     |              | WAT       | HY               | 0.5                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Fall Creek        | PacifiCorp                 | 296 2     |              | WAT       | HY               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Fall Creek        | PacifiCorp                 | 296 3     |              | WAT       | HY               | 1.2                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Iron Gate         | PacifiCorp                 | 297 1     |              | WAT       | HY               | 18.0                    | 18.8                 |
| EXCLUDE          | EXCLUDE      | Division          | NRG Cabrillo Power Ops Inc | 300 DIGT  |              | DFO       | GT               | 16.0                    | 13.0                 |
| EXCLUDE          | EXCLUDE      | El Cajon          | NRG Cabrillo Power Ops Inc | 301 ENCI  |              | NG        | GT               | 18.0                    | 16.0                 |
| OGST             | OGST         | Encina            | NRG Cabrillo Power Ops Inc | 302 2     |              | NG        | ST               | 90.0                    | 104.0                |



| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 103,384.29                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 40,198.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 33,874.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,931.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 26,991.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 20,594.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 240,806.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 208,011.81                      | 0.00                               |                                              | IPP Non-CHP      | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 416,023.63                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 416,023.63                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 521,920.55                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 427,369.73                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 446,279.89                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 446,279.89                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 446,279.89                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 446,279.89                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 208,011.81                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 208,011.81                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 208,011.81                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 208,011.81                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 208,011.81                      | 0.00                               |                                              | IPP Non-CHP      | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 113,303.05                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 118,634.95                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,605.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,605.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 32,634.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 68,985.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 38,697.80                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,967.20                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 8,946.75                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 8,946.75                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 8,946.75                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 8,946.75                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 42,676.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 42,676.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 54,708.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 54,708.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,483.81                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,987.05                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,961.14                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 100,757.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 3,009.00                        | 3,391.33                           |                                              | IPP Non-CHP      | N                | SB             | 2013                       | Simple cycle unit                           |                                         | Western                 |
| 1,300.0                              | 145,150.00                      | 109,612.27                         |                                              | IPP Non-CHP      | N                | OP             | 2017                       |                                             |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name       | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| OGST             | OGST         | Encina           | NRG Cabrillo Power Ops Inc    | 302 3     |              | NG        | ST               | 90.0                    | 110.0                |
| OGST             | OGST         | Encina           | NRG Cabrillo Power Ops Inc    | 302 4     |              | NG        | ST               | 306.0                   | 300.0                |
| OGST             | OGST         | Encina           | NRG Cabrillo Power Ops Inc    | 302 5     |              | NG        | ST               | 345.6                   | 330.0                |
| EXCLUDE          | EXCLUDE      | Encina           | NRG Cabrillo Power Ops Inc    | 302 GT1   |              | NG        | GT               | 18.0                    | 14.0                 |
| OGST             | OGST         | Encina           | NRG Cabrillo Power Ops Inc    | 302 ST1   |              | NG        | ST               | 90.0                    | 106.0                |
| EXCLUDE          | EXCLUDE      | Kearny           | NRG Cabrillo Power Ops Inc    | 303 KEA1  |              | NG        | GT               | 17.5                    | 16.0                 |
| EXCLUDE          | EXCLUDE      | Kearny           | NRG Cabrillo Power Ops Inc    | 303 KEA2  |              | NG        | GT               | 72.0                    | 59.0                 |
| EXCLUDE          | EXCLUDE      | Kearny           | NRG Cabrillo Power Ops Inc    | 303 KEA3  |              | NG        | GT               | 72.0                    | 61.0                 |
| EXCLUDE          | EXCLUDE      | Miramar          | NRG Cabrillo Power Ops Inc    | 305 MRGT  |              | NG        | GT               | 49.0                    | 36.0                 |
| EXCLUDE          | EXCLUDE      | Naval Station    | NRG Cabrillo Power Ops Inc    | 306 NSGT  |              | NG        | GT               | 26.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | North Island     | NRG Cabrillo Power Ops Inc    | 307 NIG1  |              | DFO       | GT               | 19.0                    | 17.0                 |
| EXCLUDE          | EXCLUDE      | North Island     | NRG Cabrillo Power Ops Inc    | 307 NIG2  |              | NG        | GT               | 18.0                    | 17.0                 |
| EXCLUDE          | EXCLUDE      | Silver Gate      |                               | 309 1     |              | DFO       | ST               | 40.0                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | Silver Gate      |                               | 309 2     |              | DFO       | ST               | 69.0                    | 62.0                 |
| EXCLUDE          | EXCLUDE      | Silver Gate      |                               | 309 3     |              | DFO       | ST               | 69.0                    | 62.0                 |
| EXCLUDE          | EXCLUDE      | Silver Gate      |                               | 309 4     |              | DFO       | ST               | 69.0                    | 64.0                 |
| EXCLUDE          | EXCLUDE      | Drop 5           | Imperial Irrigation District  | 314 1     |              | WAT       | HY               | 2.0                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Drop 5           | Imperial Irrigation District  | 314 2     |              | WAT       | HY               | 2.0                     | 1.5                  |
| OGST             | OGST         | AES Alamos LLC   | AES Alamos LLC                | 315 1     |              | NG        | ST               | 156.0                   | 175.0                |
| OGST             | OGST         | AES Alamos LLC   | AES Alamos LLC                | 315 2     |              | NG        | ST               | 156.0                   | 175.0                |
| OGST             | OGST         | AES Alamos LLC   | AES Alamos LLC                | 315 3     |              | NG        | ST               | 310.0                   | 332.0                |
| OGST             | OGST         | AES Alamos LLC   | AES Alamos LLC                | 315 4     |              | NG        | ST               | 310.0                   | 335.0                |
| OGST             | OGST         | AES Alamos LLC   | AES Alamos LLC                | 315 5     |              | NG        | ST               | 495.0                   | 485.0                |
| OGST             | OGST         | AES Alamos LLC   | AES Alamos LLC                | 315 6     |              | NG        | ST               | 495.0                   | 495.0                |
| EXCLUDE          | EXCLUDE      | AES Alamos LLC   | AES Alamos LLC                | 315 7     |              | NG        | GT               | 133.0                   | 133.0                |
| EXCLUDE          | EXCLUDE      | Sepulveda Canyon | Metropolitan Water District   | 316 1     |              | WAT       | HY               | 8.5                     | 8.5                  |
| EXCLUDE          | EXCLUDE      | Big Creek 1      | Southern California Edison Co | 317 1     |              | WAT       | HY               | 19.8                    | 19.8                 |
| EXCLUDE          | EXCLUDE      | Big Creek 1      | Southern California Edison Co | 317 2     |              | WAT       | HY               | 15.7                    | 15.8                 |
| EXCLUDE          | EXCLUDE      | Big Creek 1      | Southern California Edison Co | 317 3     |              | WAT       | HY               | 21.6                    | 21.6                 |
| EXCLUDE          | EXCLUDE      | Big Creek 1      | Southern California Edison Co | 317 4     |              | WAT       | HY               | 31.2                    | 31.2                 |
| EXCLUDE          | EXCLUDE      | Big Creek 2      | Southern California Edison Co | 318 3     |              | WAT       | HY               | 15.7                    | 15.8                 |
| EXCLUDE          | EXCLUDE      | Big Creek 2      | Southern California Edison Co | 318 4     |              | WAT       | HY               | 15.7                    | 15.8                 |
| EXCLUDE          | EXCLUDE      | Big Creek 2      | Southern California Edison Co | 318 5     |              | WAT       | HY               | 17.5                    | 17.5                 |
| EXCLUDE          | EXCLUDE      | Big Creek 2      | Southern California Edison Co | 318 6     |              | WAT       | HY               | 17.5                    | 17.5                 |
| EXCLUDE          | EXCLUDE      | Big Creek 3      | Southern California Edison Co | 319 1     |              | WAT       | HY               | 34.0                    | 34.0                 |
| EXCLUDE          | EXCLUDE      | Big Creek 3      | Southern California Edison Co | 319 2     |              | WAT       | HY               | 34.0                    | 34.0                 |
| EXCLUDE          | EXCLUDE      | Big Creek 3      | Southern California Edison Co | 319 3     |              | WAT       | HY               | 34.0                    | 33.0                 |
| EXCLUDE          | EXCLUDE      | Big Creek 3      | Southern California Edison Co | 319 4     |              | WAT       | HY               | 36.0                    | 36.0                 |
| EXCLUDE          | EXCLUDE      | Big Creek 3      | Southern California Edison Co | 319 5     |              | WAT       | HY               | 36.4                    | 36.5                 |
| EXCLUDE          | EXCLUDE      | Big Creek 4      | Southern California Edison Co | 320 1     |              | WAT       | HY               | 50.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Big Creek 4      | Southern California Edison Co | 320 2     |              | WAT       | HY               | 50.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Big Creek 8      | Southern California Edison Co | 321 1     |              | WAT       | HY               | 30.0                    | 25.8                 |
| EXCLUDE          | EXCLUDE      | Big Creek 8      | Southern California Edison Co | 321 2     |              | WAT       | HY               | 45.0                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Big Creek 2A     | Southern California Edison Co | 322 1     |              | WAT       | HY               | 55.0                    | 50.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 1,128.0                              | 164,557.00                      | 119,604.05                         |                                              | IPP Non-CHP      | N                | OP             | 2017                       |                                             |                                         | Western                 |
| 3,475.0                              | 389,080.00                      | 282,779.51                         |                                              | IPP Non-CHP      | N                | OP             | 2017                       |                                             |                                         | Western                 |
| 3,475.0                              | 539,919.00                      | 386,280.23                         |                                              | IPP Non-CHP      | N                | OP             | 2017                       |                                             |                                         | Western                 |
| 0.0                                  | 2,702.00                        | 2,577.49                           |                                              | IPP Non-CHP      | N                | SB             | 2017                       | Simple cycle unit                           |                                         | Western                 |
| 1,400.0                              | 135,226.00                      | 105,701.54                         |                                              | IPP Non-CHP      | N                | OP             | 2017                       |                                             |                                         | Western                 |
| 0.0                                  | 5,045.53                        | 3,930.71                           |                                              | IPP Non-CHP      | N                | SB             | 2013                       | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 20,758.74                       | 16,172.05                          |                                              | IPP Non-CHP      | N                | SB             | 2013                       | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 20,758.74                       | 16,172.05                          |                                              | IPP Non-CHP      | N                | SB             | 2013                       | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 3,714.00                        | 3,610.78                           |                                              | IPP Non-CHP      | N                | SB             | 2013                       | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2002                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2002                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2002                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 1985                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 1985                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 1985                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 1985                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 9,257.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,257.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 2,024.0                              | 32,720.00                       | 28,213.20                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 2,014.0                              | 59,118.00                       | 51,334.60                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 3,439.0                              | 376,912.00                      | 268,749.40                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 3,439.0                              | 277,771.00                      | 198,736.00                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 5,070.0                              | 416,015.00                      | 276,491.00                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 4,890.0                              | 302,211.00                      | 221,777.00                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 30,976.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 58,438.93                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 46,337.94                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 63,751.56                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 92,085.58                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 57,522.77                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 57,522.77                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 64,117.73                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 64,117.73                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 87,759.77                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 87,759.77                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 87,759.77                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 92,922.11                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 93,954.58                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 124,193.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 124,193.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 61,912.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 92,868.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 128,854.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                  | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Big Creek 2A                | Southern California Edison Co | 322 2     |              | WAT       | HY               | 55.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Bishop Creek 2              | Southern California Edison Co | 323 1     |              | WAT       | HY               | 2.5                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 2              | Southern California Edison Co | 323 2     |              | WAT       | HY               | 2.5                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 2              | Southern California Edison Co | 323 3     |              | WAT       | HY               | 2.3                     | 2.3                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 3              | Southern California Edison Co | 324 1     |              | WAT       | HY               | 2.7                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 3              | Southern California Edison Co | 324 2     |              | WAT       | HY               | 2.3                     | 2.3                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 3              | Southern California Edison Co | 324 3     |              | WAT       | HY               | 2.7                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 4              | Southern California Edison Co | 325 1     |              | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 4              | Southern California Edison Co | 325 2     |              | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 4              | Southern California Edison Co | 325 3     |              | WAT       | HY               | 1.9                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 4              | Southern California Edison Co | 325 4     |              | WAT       | HY               | 1.9                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 4              | Southern California Edison Co | 325 5     |              | WAT       | HY               | 1.9                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 5              | Southern California Edison Co | 326 1     |              | WAT       | HY               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 5              | Southern California Edison Co | 326 2     |              | WAT       | HY               | 2.5                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | Bishop Creek 6              | Southern California Edison Co | 327 1     |              | WAT       | HY               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | Borel                       | Southern California Edison Co | 328 1     |              | WAT       | HY               | 3.0                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Borel                       | Southern California Edison Co | 328 2     |              | WAT       | HY               | 3.0                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Borel                       | Southern California Edison Co | 328 3     |              | WAT       | HY               | 6.0                     | 6.0                  |
| OGST             | OGST         | Coolwater                   | Reliant Energy Coolwater LLC  | 329 1     |              | NG        | ST               | 65.3                    | 63.0                 |
| OGST             | OGST         | Coolwater                   | Reliant Energy Coolwater LLC  | 329 2     |              | NG        | ST               | 82.0                    | 82.0                 |
| NGCC             | NGCC         | Coolwater                   | Reliant Energy Coolwater LLC  | 329 30    |              | NG        | CC               | 120.0                   | 99.0                 |
| NGCC             | NGCC         | Coolwater                   | Reliant Energy Coolwater LLC  | 329 31    |              | NG        | CC               | 85.0                    | 73.0                 |
| NGCC             | NGCC         | Coolwater                   | Reliant Energy Coolwater LLC  | 329 32    |              | NG        | CC               | 85.0                    | 73.0                 |
| NGCC             | NGCC         | Coolwater                   | Reliant Energy Coolwater LLC  | 329 40    |              | NG        | CC               | 120.0                   | 99.0                 |
| NGCC             | NGCC         | Coolwater                   | Reliant Energy Coolwater LLC  | 329 41    |              | NG        | CC               | 85.0                    | 73.5                 |
| NGCC             | NGCC         | Coolwater                   | Reliant Energy Coolwater LLC  | 329 42    |              | NG        | CC               | 85.0                    | 73.5                 |
| EXCLUDE          | EXCLUDE      | El Segundo Power            | NRG El Segundo Operations Inc | 330 1     |              | NG        | ST               | 156.2                   | 145.3                |
| EXCLUDE          | EXCLUDE      | El Segundo Power            | NRG El Segundo Operations Inc | 330 2     |              | NG        | ST               | 156.2                   | 145.3                |
| OGST             | OGST         | El Segundo Power            | NRG El Segundo Operations Inc | 330 3     |              | NG        | ST               | 342.0                   | 335.0                |
| OGST             | OGST         | El Segundo Power            | NRG El Segundo Operations Inc | 330 4     |              | NG        | ST               | 342.0                   | 335.0                |
| EXCLUDE          | EXCLUDE      | Etiwanda Generating Station | Reliant Energy Etiwanda LLC   | 331 1     |              | NG        | ST               | 123.0                   | 132.0                |
| EXCLUDE          | EXCLUDE      | Etiwanda Generating Station | Reliant Energy Etiwanda LLC   | 331 2     |              | NG        | ST               | 123.0                   | 132.0                |
| OGST             | OGST         | Etiwanda Generating Station | Reliant Energy Etiwanda LLC   | 331 3     |              | NG        | ST               | 333.0                   | 320.0                |
| OGST             | OGST         | Etiwanda Generating Station | Reliant Energy Etiwanda LLC   | 331 4     |              | NG        | ST               | 333.0                   | 320.0                |
| EXCLUDE          | EXCLUDE      | Etiwanda Generating Station | Reliant Energy Etiwanda LLC   | 331 5     |              | NG        | GT               | 138.1                   | 115.0                |
| EXCLUDE          | EXCLUDE      | Fontana                     | Southern California Edison Co | 332 1     |              | WAT       | HY               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Fontana                     | Southern California Edison Co | 332 2     |              | WAT       | HY               | 1.4                     | 1.4                  |
| OGST             | OGST         | AES Huntington Beach LLC    | AES Huntington Beach LLC      | 335 1     |              | NG        | ST               | 218.0                   | 225.8                |
| OGST             | OGST         | AES Huntington Beach LLC    | AES Huntington Beach LLC      | 335 2     |              | NG        | ST               | 218.0                   | 225.8                |
| OGST             | OGST         | AES Huntington Beach LLC    | AES Huntington Beach LLC      | 335 3     |              | NG        | ST               | 225.0                   | 225.0                |
| OGST             | OGST         | AES Huntington Beach LLC    | AES Huntington Beach LLC      | 335 4     |              | NG        | ST               | 227.0                   | 227.0                |
| EXCLUDE          | EXCLUDE      | AES Huntington Beach LLC    | AES Huntington Beach LLC      | 335 5     |              | NG        | GT               | 133.0                   | 133.0                |
| EXCLUDE          | EXCLUDE      | Kaweah 2                    | Southern California Edison Co | 336 2     |              | WAT       | HY               | 1.8                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | Kaweah 1                    | Southern California Edison Co | 337 1     |              | WAT       | HY               | 2.2                     | 2.1                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 128,854.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,986.30                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,986.30                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,187.40                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,428.96                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 8,032.08                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,428.96                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,889.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,889.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,289.52                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,289.52                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,289.52                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,411.56                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 6,764.44                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 10,572.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 12,285.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 12,285.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 24,570.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 700.0                                | 8,739.00                        | 7,552.59                           |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 900.0                                | 14,687.00                       | 11,659.99                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 1,350.0                              | 94,760.07                       | 61,609.62                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 1,350.0                              | 67,121.72                       | 43,640.15                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 1,350.0                              | 67,121.72                       | 43,640.15                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 1,350.0                              | 94,760.07                       | 61,609.62                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 1,350.0                              | 67,121.72                       | 43,640.15                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 1,350.0                              | 67,121.72                       | 43,640.15                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2002 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2002 Retired prior to 2012 |                                             |                                         | Western                 |
| 3,385.0                              | 252,095.00                      | 169,446.68                         |                                              | IPP Non-CHP      | N                | OP             | 2013                       |                                             |                                         | Western                 |
| 3,385.0                              | 350,529.00                      | 239,963.45                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2003 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2003 Retired prior to 2012 |                                             |                                         | Western                 |
| 3,600.0                              | 125,702.00                      | 93,433.15                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 3,600.0                              | 127,203.00                      | 99,385.52                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2003 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 2,613.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,613.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 2,400.0                              | 247,981.00                      | 172,819.20                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 2,400.0                              | 536,689.00                      | 350,694.40                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 2,000.0                              | 162,255.00                      | 105,106.50                         |                                              | IPP Non-CHP      | N                | RE             | 2012                       |                                             |                                         | Western                 |
| 2,000.0                              | 220,696.00                      | 134,962.20                         |                                              | IPP Non-CHP      | N                | RE             | 2012                       |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2002 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 6,680.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,546.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                            | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|---------------------------------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Kaweah 3                              | Southern California Edison Co | 338 1     |              | WAT       | HY               | 2.4                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | Kaweah 3                              | Southern California Edison Co | 338 2     |              | WAT       | HY               | 2.4                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Kern River 3                          | Southern California Edison Co | 339 1     |              | WAT       | HY               | 20.5                    | 20.5                 |
| EXCLUDE          | EXCLUDE      | Kern River 3                          | Southern California Edison Co | 339 2     |              | WAT       | HY               | 19.6                    | 19.7                 |
| EXCLUDE          | EXCLUDE      | Kern River 1                          | Southern California Edison Co | 340 1     |              | WAT       | HY               | 6.5                     | 6.6                  |
| EXCLUDE          | EXCLUDE      | Kern River 1                          | Southern California Edison Co | 340 2     |              | WAT       | HY               | 6.5                     | 6.6                  |
| EXCLUDE          | EXCLUDE      | Kern River 1                          | Southern California Edison Co | 340 3     |              | WAT       | HY               | 6.5                     | 6.6                  |
| EXCLUDE          | EXCLUDE      | Kern River 1                          | Southern California Edison Co | 340 4     |              | WAT       | HY               | 6.5                     | 6.6                  |
| EXCLUDE          | EXCLUDE      | Long Beach Generation LLC             | NRG El Segundo Operations Inc | 341 CT1   |              | NG        | GT               | 63.0                    | 65.0                 |
| EXCLUDE          | EXCLUDE      | Long Beach Generation LLC             | NRG El Segundo Operations Inc | 341 CT2   |              | NG        | GT               | 63.0                    | 65.0                 |
| EXCLUDE          | EXCLUDE      | Long Beach Generation LLC             | NRG El Segundo Operations Inc | 341 CT3   |              | NG        | GT               | 63.0                    | 65.0                 |
| EXCLUDE          | EXCLUDE      | Long Beach Generation LLC             | NRG El Segundo Operations Inc | 341 CT4   |              | NG        | GT               | 63.0                    | 65.0                 |
| EXCLUDE          | EXCLUDE      | Long Beach Generation LLC             | NRG El Segundo Operations Inc | 341 CT5   |              | NG        | CC               | 63.0                    | 63.0                 |
| EXCLUDE          | EXCLUDE      | Long Beach Generation LLC             | NRG El Segundo Operations Inc | 341 CT6   |              | NG        | CC               | 63.0                    | 63.0                 |
| EXCLUDE          | EXCLUDE      | Long Beach Generation LLC             | NRG El Segundo Operations Inc | 341 CT7   |              | NG        | CC               | 63.0                    | 63.0                 |
| EXCLUDE          | EXCLUDE      | Long Beach Generation LLC             | NRG El Segundo Operations Inc | 341 ST8   |              | NG        | CC               | 80.0                    | 80.0                 |
| EXCLUDE          | EXCLUDE      | Long Beach Generation LLC             | NRG El Segundo Operations Inc | 341 ST9   |              | NG        | CC               | 66.4                    | 63.0                 |
| EXCLUDE          | EXCLUDE      | Lundy                                 | Southern California Edison Co | 342 1     |              | WAT       | HY               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Lundy                                 | Southern California Edison Co | 342 2     |              | WAT       | HY               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Mammoth Pool                          | Southern California Edison Co | 344 1     |              | WAT       | HY               | 95.0                    | 80.0                 |
| EXCLUDE          | EXCLUDE      | Mammoth Pool                          | Southern California Edison Co | 344 2     |              | WAT       | HY               | 95.0                    | 80.0                 |
| EXCLUDE          | EXCLUDE      | Mandalay                              | Reliant Energy Mandalay LLC   | 345 03    |              | NG        | GT               | 138.0                   | 130.0                |
| OGST             | OGST         | Mandalay                              | Reliant Energy Mandalay LLC   | 345 1     |              | NG        | ST               | 218.0                   | 215.0                |
| OGST             | OGST         | Mandalay                              | Reliant Energy Mandalay LLC   | 345 2     |              | NG        | ST               | 218.0                   | 215.0                |
| OGST             | OGST         | Ormond Beach                          | Reliant Energy Ormond Bch LLC | 350 1     |              | NG        | ST               | 806.0                   | 741.0                |
| OGST             | OGST         | Ormond Beach                          | Reliant Energy Ormond Bch LLC | 350 2     |              | NG        | ST               | 806.0                   | 775.0                |
| EXCLUDE          | EXCLUDE      | Poole                                 | Southern California Edison Co | 353 1     |              | WAT       | HY               | 11.2                    | 10.9                 |
| EXCLUDE          | EXCLUDE      | Portal                                | Southern California Edison Co | 354 1     |              | WAT       | HY               | 10.8                    | 10.8                 |
| OGST             | OGST         | AES Redondo Beach LLC                 | AES Redondo Beach LLC         | 356 5     |              | NG        | ST               | 163.2                   | 175.0                |
| OGST             | OGST         | AES Redondo Beach LLC                 | AES Redondo Beach LLC         | 356 6     |              | NG        | ST               | 163.2                   | 175.0                |
| OGST             | OGST         | AES Redondo Beach LLC                 | AES Redondo Beach LLC         | 356 7     |              | NG        | ST               | 495.0                   | 480.0                |
| OGST             | OGST         | AES Redondo Beach LLC                 | AES Redondo Beach LLC         | 356 8     |              | NG        | ST               | 495.0                   | 480.0                |
| EXCLUDE          | EXCLUDE      | Rush Creek                            | Southern California Edison Co | 357 1     |              | WAT       | HY               | 5.8                     | 5.5                  |
| EXCLUDE          | EXCLUDE      | Rush Creek                            | Southern California Edison Co | 357 2     |              | WAT       | HY               | 7.2                     | 5.5                  |
| EXCLUDE          | EXCLUDE      | Mountainview Generating Station       | Mountainview Power Co Inc     | 358 1     |              | NG        | ST               | 65.3                    | 60.0                 |
| EXCLUDE          | EXCLUDE      | Mountainview Generating Station       | Mountainview Power Co Inc     | 358 2     |              | NG        | ST               | 65.3                    | 60.0                 |
| NGCC             | NGCC         | Mountainview Generating Station       | Mountainview Power Co Inc     | 358 MV3A  |              | NG        | CC               | 164.6                   | 149.0                |
| NGCC             | NGCC         | Mountainview Generating Station       | Mountainview Power Co Inc     | 358 MV3B  |              | NG        | CC               | 164.6                   | 149.0                |
| NGCC             | NGCC         | Mountainview Generating Station       | Mountainview Power Co Inc     | 358 MV3C  |              | NG        | CC               | 189.2                   | 188.0                |
| NGCC             | NGCC         | Mountainview Generating Station       | Mountainview Power Co Inc     | 358 MV4A  |              | NG        | CC               | 164.6                   | 149.0                |
| NGCC             | NGCC         | Mountainview Generating Station       | Mountainview Power Co Inc     | 358 MV4B  |              | NG        | CC               | 164.6                   | 149.0                |
| NGCC             | NGCC         | Mountainview Generating Station       | Mountainview Power Co Inc     | 358 MV4C  |              | NG        | CC               | 189.2                   | 188.0                |
| EXCLUDE          | EXCLUDE      | San Onofre Nuclear Generating Station | Southern California Edison Co | 360 2     |              | NUC       | ST               | 1,127.0                 | 1,070.0              |
| EXCLUDE          | EXCLUDE      | San Onofre Nuclear Generating Station | Southern California Edison Co | 360 3     |              | NUC       | ST               | 1,127.0                 | 1,080.0              |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 3,530.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,530.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 52,299.54                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 50,003.46                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 40,303.75                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 40,303.75                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 40,303.75                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 40,303.75                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 1,125.0                              | 25,014.25                       | 22,568.50                          |                                              | IPP Non-CHP      | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 1,100.0                              | 25,014.25                       | 24,160.94                          |                                              | IPP Non-CHP      | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 1,136.0                              | 25,014.25                       | 26,353.70                          |                                              | IPP Non-CHP      | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 1,100.0                              | 25,014.25                       | 25,083.92                          |                                              | IPP Non-CHP      | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2004 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2004 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2004 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2004 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2004 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 1,115.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,115.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 145,476.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 145,476.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,218.00                        | 6,625.03                           |                                              | IPP Non-CHP      | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 2,250.0                              | 102,870.00                      | 70,532.79                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 2,250.0                              | 107,695.00                      | 72,083.55                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 7,500.0                              | 182,541.00                      | 118,582.87                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 7,500.0                              | 68,840.00                       | 42,598.88                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 7,873.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 14,961.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 1,810.0                              | 47,087.00                       | 38,771.87                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 1,850.0                              | 78,037.00                       | 64,256.39                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 4,240.0                              | 360,355.00                      | 296,719.64                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 4,240.0                              | 62,159.00                       | 51,182.30                          |                                              | IPP Non-CHP      | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 7,994.63                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,924.37                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2002 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2002 Retired prior to 2012 |                                             |                                         | Western                 |
| 2,113.0                              | 1,045,649.28                    | 444,766.28                         |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 2,113.0                              | 1,045,649.28                    | 444,766.28                         |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 2,113.0                              | 1,201,924.93                    | 511,238.03                         |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 2,113.0                              | 1,045,649.28                    | 444,766.28                         |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 2,113.0                              | 1,045,649.28                    | 444,766.28                         |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 2,113.0                              | 1,201,924.93                    | 511,238.03                         |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 397,470.00                      | 0.00                               |                                              | Electric Utility | N                | OP             | 2013                       | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 397,470.00                      | 0.00                               |                                              | Electric Utility | N                | OP             | 2013                       | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name   | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|--------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Santa Ana 1  | Southern California Edison Co  | 361 1     |              | WAT       | HY               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Santa Ana 1  | Southern California Edison Co  | 361 2     |              | WAT       | HY               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Santa Ana 1  | Southern California Edison Co  | 361 3     |              | WAT       | HY               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Santa Ana 1  | Southern California Edison Co  | 361 4     |              | WAT       | HY               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Santa Ana 3  | Southern California Edison Co  | 363 1     |              | WAT       | HY               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Tule River   | Southern California Edison Co  | 365 1     |              | WAT       | HY               | 1.2                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Tule River   | Southern California Edison Co  | 365 2     |              | WAT       | HY               | 1.2                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Magnolia     | Burbank City of                | 375 M2    |              | NG        | CC               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Magnolia     | Burbank City of                | 375 M3    |              | NG        | ST               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Magnolia     | Burbank City of                | 375 M4    |              | NG        | ST               | 34.5                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | Magnolia     | Burbank City of                | 375 M5    |              | NG        | GT               | 23.1                    | 21.7                 |
| EXCLUDE          | EXCLUDE      | Pardee       | East Bay Municipal Util Dist   | 376 1     |              | WAT       | HY               | 7.5                     | 8.9                  |
| EXCLUDE          | EXCLUDE      | Pardee       | East Bay Municipal Util Dist   | 376 2     |              | WAT       | HY               | 7.5                     | 8.9                  |
| EXCLUDE          | EXCLUDE      | Pardee       | East Bay Municipal Util Dist   | 376 3     |              | WAT       | HY               | 8.6                     | 9.9                  |
| NGCC             | NGCC         | Grayson      | Glendale City of               | 377 1     |              | NG        | CC               | 20.0                    | 19.0                 |
| NGCC             | NGCC         | Grayson      | Glendale City of               | 377 2     |              | NG        | CC               | 20.0                    | 19.0                 |
| EXCLUDE          | EXCLUDE      | Grayson      | Glendale City of               | 377 3     |              | LFG       | ST               | 23.0                    | 18.0                 |
| OGST             | EXCLUDE      | Grayson      | Glendale City of               | 377 4     |              | LFG       | ST               | 50.0                    | 40.0                 |
| OGST             | EXCLUDE      | Grayson      | Glendale City of               | 377 5     |              | LFG       | ST               | 50.0                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | Grayson      | Glendale City of               | 377 6     |              | NG        | GT               | 22.0                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Grayson      | Glendale City of               | 377 7     |              | NG        | GT               | 31.0                    | 20.0                 |
| NGCC             | NGCC         | Grayson      | Glendale City of               | 377 8A    |              | NG        | CC               | 25.4                    | 26.0                 |
| NGCC             | NGCC         | Grayson      | Glendale City of               | 377 8BC   |              | NG        | CC               | 55.1                    | 46.0                 |
| EXCLUDE          | EXCLUDE      | Grayson      | Glendale City of               | 377 9     |              | NG        | GT               | 57.4                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Dion R Holm  | San Francisco City & County of | 380 1     |              | WAT       | HY               | 78.4                    | 78.4                 |
| EXCLUDE          | EXCLUDE      | Dion R Holm  | San Francisco City & County of | 380 2     |              | WAT       | HY               | 78.4                    | 78.4                 |
| EXCLUDE          | EXCLUDE      | Moccasin     | San Francisco City & County of | 381 1     |              | WAT       | HY               | 50.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Moccasin     | San Francisco City & County of | 381 2     |              | WAT       | HY               | 50.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | R C Kirkwood | San Francisco City & County of | 382 1     |              | WAT       | HY               | 39.5                    | 39.5                 |
| EXCLUDE          | EXCLUDE      | R C Kirkwood | San Francisco City & County of | 382 2     |              | WAT       | HY               | 39.5                    | 39.5                 |
| EXCLUDE          | EXCLUDE      | R C Kirkwood | San Francisco City & County of | 382 3     |              | WAT       | HY               | 36.5                    | 36.5                 |
| EXCLUDE          | EXCLUDE      | Brawley      | Imperial Irrigation District   | 383 GT1   |              | DFO       | GT               | 11.5                    | 9.0                  |
| EXCLUDE          | EXCLUDE      | Brawley      | Imperial Irrigation District   | 383 GT2   |              | DFO       | GT               | 11.5                    | 9.0                  |
| EXCLUDE          | EXCLUDE      | Drop 2       | Imperial Irrigation District   | 385 1     |              | WAT       | HY               | 5.0                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Drop 2       | Imperial Irrigation District   | 385 2     |              | WAT       | HY               | 5.0                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Drop 3       | Imperial Irrigation District   | 386 1     |              | WAT       | HY               | 4.8                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Drop 3       | Imperial Irrigation District   | 386 2     |              | WAT       | HY               | 5.0                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Drop 4       | Imperial Irrigation District   | 387 1     |              | WAT       | HY               | 10.0                    | 8.0                  |
| EXCLUDE          | EXCLUDE      | Drop 4       | Imperial Irrigation District   | 387 2     |              | WAT       | HY               | 9.6                     | 8.0                  |
| EXCLUDE          | EXCLUDE      | Pilot Knob   | Imperial Irrigation District   | 388 1     |              | WAT       | HY               | 16.5                    | 4.0                  |
| EXCLUDE          | EXCLUDE      | Pilot Knob   | Imperial Irrigation District   | 388 2     |              | WAT       | HY               | 16.5                    | 3.0                  |
| NGCC             | NGCC         | EI Centro    | Imperial Irrigation District   | 389 2     |              | NG        | CC               | 34.5                    | 30.0                 |
| NGCC             | NGCC         | EI Centro    | Imperial Irrigation District   | 389 2A    |              | NG        | CC               | 89.9                    | 80.0                 |
| EXCLUDE          | EXCLUDE      | EI Centro    | Imperial Irrigation District   | 389 3     |              | NG        | ST               | 50.0                    | 42.0                 |



| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 272.00                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 272.00                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 272.00                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 272.00                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 5,200.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 5,537.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 5,537.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2002 Retired prior to 2012 |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2002 Retired prior to 2012 |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2002 Retired prior to 2012 |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2003 Retired prior to 2012 |                                                  |                                         | Western                 |
| 0.0                                  | 21,870.44                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 21,870.44                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 25,078.11                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 5,102.90                        | 2,739.34                           | 1                                            | Electric Utility | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 5,102.90                        | 2,739.34                           | 1                                            | Electric Utility | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 8,846.00                        | 12,386.57                          |                                              | Electric Utility | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 650.0                                | 75,310.00                       | 98,158.19                          |                                              | Electric Utility | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 650.0                                | 52,498.00                       | 70,688.47                          |                                              | Electric Utility | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2004 Retired prior to 2012 |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2002 Retired prior to 2012 |                                                  |                                         | Western                 |
| 0.0                                  | 6,480.69                        | 3,478.96                           |                                              | Electric Utility | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 14,058.50                       | 7,546.88                           |                                              | Electric Utility | N                | OP             |                            |                                                  |                                         | Western                 |
| 470.0                                | 10,386.00                       | 6,481.64                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 205,212.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 205,212.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 157,273.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 157,273.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 135,640.61                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 135,640.61                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 125,338.79                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2009 Retired prior to 2012 |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2009 Retired prior to 2012 |                                                  |                                         | Western                 |
| 0.0                                  | 25,827.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 25,827.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 24,691.59                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 25,720.41                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 56,378.57                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 54,123.43                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 15,018.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 15,018.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 945.0                                | 93,615.44                       | 52,313.22                          |                                              | Electric Utility | N                | OP             |                            |                                                  |                                         | Western                 |
| 525.0                                | 243,942.85                      | 136,317.63                         |                                              | Electric Utility | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2010 Retired prior to 2012 |                                                  |                                         | Western                 |

| ARB Updated List            | EPA Original                | Plant Name    | Operator Name                | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|-----------------------------|-----------------------------|---------------|------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| UC NGCC - commenced in 2012 | UC NGCC - commenced in 2012 | El Centro     | Imperial Irrigation District | 389 30    |              | NG        | CC               | 65.9                    | 59.7                 |
| UC NGCC - commenced in 2012 | UC NGCC - commenced in 2012 | El Centro     | Imperial Irrigation District | 389 31    |              | NG        | CC               | 43.2                    | 42.2                 |
| UC NGCC - commenced in 2012 | UC NGCC - commenced in 2012 | El Centro     | Imperial Irrigation District | 389 32    |              | NG        | CC               | 43.2                    | 42.2                 |
| EXCLUDE                     | OGST                        | El Centro     | Imperial Irrigation District | 389 4     |              | NG        | ST               | 81.6                    | 73.9                 |
| EXCLUDE                     | EXCLUDE                     | Big Pine      | Los Angeles City of          | 391 1     |              | WAT       | HY               | 3.2                     | 3.0                  |
| EXCLUDE                     | EXCLUDE                     | Castaic       | Los Angeles City of          | 392 1     |              | WAT       | PS               | 212.5                   | 250.0                |
| EXCLUDE                     | EXCLUDE                     | Castaic       | Los Angeles City of          | 392 2     |              | WAT       | PS               | 212.5                   | 265.0                |
| EXCLUDE                     | EXCLUDE                     | Castaic       | Los Angeles City of          | 392 3     |              | WAT       | PS               | 212.5                   | 265.0                |
| EXCLUDE                     | EXCLUDE                     | Castaic       | Los Angeles City of          | 392 4     |              | WAT       | PS               | 212.5                   | 265.0                |
| EXCLUDE                     | EXCLUDE                     | Castaic       | Los Angeles City of          | 392 5     |              | WAT       | PS               | 212.5                   | 265.0                |
| EXCLUDE                     | EXCLUDE                     | Castaic       | Los Angeles City of          | 392 6     |              | WAT       | PS               | 212.5                   | 265.0                |
| EXCLUDE                     | EXCLUDE                     | Castaic       | Los Angeles City of          | 392 7     |              | WAT       | HY               | 56.0                    | 56.0                 |
| EXCLUDE                     | EXCLUDE                     | Control Gorge | Los Angeles City of          | 393 1     |              | WAT       | HY               | 37.5                    | 37.5                 |
| EXCLUDE                     | EXCLUDE                     | Cottonwood    | Los Angeles City of          | 394 1     |              | WAT       | HY               | 0.8                     | 1.2                  |
| EXCLUDE                     | EXCLUDE                     | Cottonwood    | Los Angeles City of          | 394 2     |              | WAT       | HY               | 0.8                     | 1.2                  |
| EXCLUDE                     | EXCLUDE                     | Foothill      | Los Angeles City of          | 396 1     |              | WAT       | HY               | 11.0                    | 9.9                  |
| EXCLUDE                     | EXCLUDE                     | Franklin      | Los Angeles City of          | 397 1     |              | WAT       | HY               | 2.0                     | 2.0                  |
| EXCLUDE                     | EXCLUDE                     | Haiwee        | Los Angeles City of          | 398 1     |              | WAT       | HY               | 2.8                     | 3.6                  |
| EXCLUDE                     | EXCLUDE                     | Haiwee        | Los Angeles City of          | 398 2     |              | WAT       | HY               | 2.8                     | 3.6                  |
| NGCC                        | NGCC                        | Harbor        | Los Angeles City of          | 399 10A   |              | NG        | CC               | 85.3                    | 79.5                 |
| NGCC                        | NGCC                        | Harbor        | Los Angeles City of          | 399 10B   |              | NG        | CC               | 85.3                    | 79.5                 |
| NGCC                        | NGCC                        | Harbor        | Los Angeles City of          | 399 5     |              | NG        | CC               | 75.0                    | 65.0                 |
| EXCLUDE                     | EXCLUDE                     | Harbor        | Los Angeles City of          | 399 GT10  |              | NG        | GT               | 60.5                    | 47.4                 |
| EXCLUDE                     | EXCLUDE                     | Harbor        | Los Angeles City of          | 399 GT11  |              | NG        | GT               | 60.5                    | 47.4                 |
| EXCLUDE                     | EXCLUDE                     | Harbor        | Los Angeles City of          | 399 GT12  |              | NG        | GT               | 60.5                    | 47.4                 |
| EXCLUDE                     | EXCLUDE                     | Harbor        | Los Angeles City of          | 399 GT13  |              | NG        | GT               | 60.5                    | 47.4                 |
| EXCLUDE                     | EXCLUDE                     | Harbor        | Los Angeles City of          | 399 GT14  |              | NG        | GT               | 60.5                    | 47.4                 |
| EXCLUDE                     | EXCLUDE                     | Harbor        | Los Angeles City of          | 399 GT6   |              | NG        | GT               | 23.5                    | 19.0                 |
| EXCLUDE                     | EXCLUDE                     | Harbor        | Los Angeles City of          | 399 GT7   |              | NG        | GT               | 23.5                    | 19.0                 |
| OGST                        | OGST                        | Haynes        | Los Angeles City of          | 400 1     |              | NG        | ST               | 230.0                   | 222.0                |
| NGCC                        | NGCC                        | Haynes        | Los Angeles City of          | 400 10    |              | NG        | CC               | 182.8                   | 157.5                |
| EXCLUDE                     | EXCLUDE                     | Haynes        | Los Angeles City of          | 400 11    |              | NG        | GT               | 108.2                   | 96.3                 |
| EXCLUDE                     | EXCLUDE                     | Haynes        | Los Angeles City of          | 400 12    |              | NG        | GT               | 108.2                   | 96.3                 |
| EXCLUDE                     | EXCLUDE                     | Haynes        | Los Angeles City of          | 400 13    |              | NG        | GT               | 108.2                   | 96.3                 |
| EXCLUDE                     | EXCLUDE                     | Haynes        | Los Angeles City of          | 400 14    |              | NG        | GT               | 108.2                   | 96.3                 |
| EXCLUDE                     | EXCLUDE                     | Haynes        | Los Angeles City of          | 400 15    |              | NG        | GT               | 108.2                   | 96.3                 |
| EXCLUDE                     | EXCLUDE                     | Haynes        | Los Angeles City of          | 400 16    |              | NG        | GT               | 108.2                   | 96.3                 |
| OGST                        | OGST                        | Haynes        | Los Angeles City of          | 400 2     |              | NG        | ST               | 230.0                   | 222.0                |
| EXCLUDE                     | EXCLUDE                     | Haynes        | Los Angeles City of          | 400 3     |              | NG        | ST               | 230.0                   | 222.0                |
| EXCLUDE                     | EXCLUDE                     | Haynes        | Los Angeles City of          | 400 4     |              | NG        | ST               | 230.0                   | 222.0                |
| OGST                        | OGST                        | Haynes        | Los Angeles City of          | 400 5     |              | NG        | ST               | 343.0                   | 292.0                |
| OGST                        | OGST                        | Haynes        | Los Angeles City of          | 400 6     |              | NG        | ST               | 343.0                   | 238.0                |
| NGCC                        | NGCC                        | Haynes        | Los Angeles City of          | 400 8     |              | NG        | CC               | 264.3                   | 235.0                |
| NGCC                        | NGCC                        | Haynes        | Los Angeles City of          | 400 9     |              | NG        | CC               | 182.8                   | 157.5                |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 525.0                                | 178,819.07                      | 99,925.82                          |                                              | Electric Utility | N                | OP             |                            |                                             | Yes                                     | Western                 |
| 945.0                                | 117,222.82                      | 65,505.24                          |                                              | Electric Utility | N                | OP             |                            |                                             | Yes                                     | Western                 |
| 525.0                                | 117,222.82                      | 65,505.24                          |                                              | Electric Utility | N                | OP             |                            |                                             | Yes                                     | Western                 |
| 819.0                                | 161,544.00                      | 129,016.64                         |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 5,095.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 75,481.17                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 75,481.17                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 75,481.17                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 75,481.17                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 75,481.17                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 75,481.17                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 54,147.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,608.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,608.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 39,376.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,369.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,868.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,868.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 755.8                                | 33,305.55                       | 20,230.78                          |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 755.8                                | 33,305.55                       | 20,230.78                          |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 664.5                                | 29,283.90                       | 17,787.91                          |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 500.0                                | 4,113.80                        | 3,294.94                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 800.0                                | 4,113.80                        | 3,546.57                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 800.0                                | 4,113.80                        | 2,964.70                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 500.0                                | 4,113.80                        | 2,170.29                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 556.3                                | 4,113.80                        | 1,922.06                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2002 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2002 Retired prior to 2012 |                                             |                                         | Western                 |
| 2,180.0                              | 317,055.00                      | 215,279.93                         |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 2,043.6                              | 384,763.38                      | 164,266.08                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 2,160.0                              | 427,503.00                      | 281,448.52                         |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2004 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2003 Retired prior to 2012 |                                             |                                         | Western                 |
| 3,021.0                              | 518,682.00                      | 334,022.08                         |                                              | Electric Utility | N                | OP             | 2013                       |                                             |                                         | Western                 |
| 3,090.0                              | 490,299.00                      | 315,865.32                         |                                              | Electric Utility | N                | OP             | 2013                       |                                             |                                         | Western                 |
| 2,043.6                              | 556,307.23                      | 237,502.86                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 2,043.6                              | 384,763.38                      | 164,266.08                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name      | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Middle Gorge    | Los Angeles City of           | 401 1     |              | WAT       | HY               | 37.5                    | 37.5                 |
| EXCLUDE          | EXCLUDE      | Pleasant Valley | Los Angeles City of           | 402 1     |              | WAT       | HY               | 3.2                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | San Fernando    | Los Angeles City of           | 403 1     |              | WAT       | HY               | 2.8                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | San Fernando    | Los Angeles City of           | 403 2     |              | WAT       | HY               | 2.8                     | 2.9                  |
| OGST             | OGST         | Scattergood     | Los Angeles City of           | 404 1     |              | NG        | ST               | 163.2                   | 174.0                |
| OGST             | OGST         | Scattergood     | Los Angeles City of           | 404 2     |              | NG        | ST               | 163.2                   | 177.0                |
| OGST             | OGST         | Scattergood     | Los Angeles City of           | 404 3     |              | NG        | ST               | 496.8                   | 445.0                |
| NGCC             | EXCLUDE      | Scattergood     | Los Angeles City of           | 404 4     |              | NG        | CC               | 209.5                   |                      |
| NGCC             | EXCLUDE      | Scattergood     | Los Angeles City of           | 404 5     |              | NG        | CC               | 108.8                   |                      |
| NGCC             | EXCLUDE      | Scattergood     | Los Angeles City of           | 404 6     |              | NG        | GT               | 103.0                   | 95.0                 |
| EXCLUDE          | EXCLUDE      | Scattergood     | Los Angeles City of           | 404 7     |              | NG        | GT               | 103.0                   | 95.0                 |
| EXCLUDE          | EXCLUDE      | Scattergood     | Los Angeles City of           | 404 8     |              | NG        | CC               | 209.5                   |                      |
| EXCLUDE          | EXCLUDE      | Scattergood     | Los Angeles City of           | 404 9     |              | NG        | CC               | 108.8                   |                      |
| EXCLUDE          | EXCLUDE      | Upper Gorge     | Los Angeles City of           | 407 1     |              | WAT       | HY               | 37.5                    | 37.5                 |
| EXCLUDE          | EXCLUDE      | Valley          | Los Angeles City of           | 408 1     |              | NG        | ST               | 100.0                   | 95.0                 |
| EXCLUDE          | EXCLUDE      | Valley          | Los Angeles City of           | 408 2     |              | NG        | ST               | 100.0                   | 99.0                 |
| EXCLUDE          | EXCLUDE      | Valley          | Los Angeles City of           | 408 3     |              | NG        | ST               | 172.8                   | 163.0                |
| EXCLUDE          | EXCLUDE      | Valley          | Los Angeles City of           | 408 4     |              | NG        | ST               | 172.8                   | 160.0                |
| EXCLUDE          | EXCLUDE      | Valley          | Los Angeles City of           | 408 5     |              | NG        | GT               | 60.5                    | 43.0                 |
| NGCC             | NGCC         | Valley          | Los Angeles City of           | 408 6     |              | NG        | CC               | 182.8                   | 156.0                |
| NGCC             | NGCC         | Valley          | Los Angeles City of           | 408 7     |              | NG        | CC               | 182.8                   | 156.0                |
| NGCC             | NGCC         | Valley          | Los Angeles City of           | 408 8     |              | NG        | CC               | 264.4                   | 201.0                |
| EXCLUDE          | EXCLUDE      | Exchequer       |                               | 409 1     |              | WAT       | HY               | 94.5                    | 94.5                 |
| EXCLUDE          | EXCLUDE      | McSwain         |                               | 410 1     |              | WAT       | HY               | 9.0                     | 9.0                  |
| EXCLUDE          | EXCLUDE      | Chicago Park    | Nevada Irrigation District    | 412 2P    |              | WAT       | HY               | 44.0                    | 44.0                 |
| EXCLUDE          | EXCLUDE      | Dutch Flat 2    | Nevada Irrigation District    | 413 3P    |              | WAT       | HY               | 27.3                    | 27.3                 |
| EXCLUDE          | EXCLUDE      | Beardsley       | Oakdale & South San Joaquin   | 414 1     |              | WAT       | HY               | 10.0                    | 11.0                 |
| EXCLUDE          | EXCLUDE      | Donnells        | Oakdale & South San Joaquin   | 415 H1    |              | WAT       | HY               | 72.0                    | 72.0                 |
| EXCLUDE          | EXCLUDE      | Tulloch         | Oakdale & South San Joaquin   | 416 1     |              | WAT       | HY               | 8.5                     | 9.0                  |
| EXCLUDE          | EXCLUDE      | Tulloch         | Oakdale & South San Joaquin   | 416 2     |              | WAT       | HY               | 8.5                     | 10.0                 |
| EXCLUDE          | EXCLUDE      | Tulloch         | Oakdale & South San Joaquin   | 416 3     |              | WAT       | HY               | 7.2                     | 6.8                  |
| EXCLUDE          | EXCLUDE      | Forbestown      | Oroville-Wyandotte Irrig Dist | 417 1     |              | WAT       | HY               | 41.9                    | 36.0                 |
| EXCLUDE          | EXCLUDE      | Kelly Ridge     | Oroville-Wyandotte Irrig Dist | 418 1     |              | WAT       | HY               | 10.0                    | 9.0                  |
| EXCLUDE          | EXCLUDE      | Woodleaf        | Oroville-Wyandotte Irrig Dist | 419 1     |              | WAT       | HY               | 59.0                    | 59.0                 |
| EXCLUDE          | EXCLUDE      | Broadway        | Pasadena City of              | 420 B1    |              | NG        | ST               | 46.0                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Broadway        | Pasadena City of              | 420 B2    |              | NG        | ST               | 46.0                    | 45.0                 |
| OGST             | OGST         | Broadway        | Pasadena City of              | 420 B3    |              | NG        | ST               | 75.0                    | 71.0                 |
| EXCLUDE          | EXCLUDE      | Glenarm         | Pasadena City of              | 422 GT1   |              | NG        | GT               | 28.8                    | 30.3                 |
| EXCLUDE          | EXCLUDE      | Glenarm         | Pasadena City of              | 422 GT2   |              | NG        | GT               | 28.8                    | 30.3                 |
| EXCLUDE          | EXCLUDE      | Glenarm         | Pasadena City of              | 422 GT3   |              | NG        | GT               | 60.5                    | 47.2                 |
| EXCLUDE          | EXCLUDE      | Glenarm         | Pasadena City of              | 422 GT4   |              | NG        | GT               | 60.5                    | 47.2                 |
| EXCLUDE          | UC-NGCC      | Glenarm         | Pasadena City of              | 422 -     |              | NG        | GT               | -                       | 68.0                 |
| EXCLUDE          | EXCLUDE      | French Meadows  | Placer County Water Agency    | 424 1     |              | WAT       | HY               | 15.3                    | 17.0                 |
| EXCLUDE          | EXCLUDE      | Middle Fork     | Placer County Water Agency    | 425 1     |              | WAT       | HY               | 61.2                    | 61.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 79,441.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 6,835.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,942.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,942.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 1,750.0                              | 57,041.00                       | 47,575.74                          |                                              | Electric Utility | N                | OP             | 2020                       |                                             |                                         | Western                 |
| 1,750.0                              | 425,983.00                      | 368,404.12                         |                                              | Electric Utility | N                | OP             | 2020                       |                                             |                                         | Western                 |
| 4,600.0                              | 604,196.00                      | 392,286.20                         |                                              | Electric Utility | N                | OP             | 2015                       |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | Y                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | Y                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | Y                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | Y                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 85,936.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 1992                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 1992                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 480.0                                | 5,588.00                        | 3,402.67                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 2,000.0                              | 933,096.51                      | 396,175.80                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 2,000.0                              | 933,096.51                      | 396,175.80                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 2,000.0                              | 1,349,620.99                    | 573,024.52                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 204,624.00                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 25,103.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 121,882.00                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 44,786.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 33,722.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 205,020.00                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 40,049.75                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 40,049.75                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 33,924.50                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 129,534.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 63,182.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 201,170.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2002                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2002                       | Retired prior to 2012                       |                                         | Western                 |
| 690.0                                | 133,858.00                      | 93,550.29                          |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 153.2                                | 14,507.72                       | 8,960.66                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 153.2                                | 14,507.72                       | 8,960.66                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 321.8                                | 30,476.28                       | 18,823.60                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 321.8                                | 30,476.28                       | 18,823.60                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
|                                      |                                 |                                    |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 46,917.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 235,171.41                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name            | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Middle Fork           | Placer County Water Agency     | 425       | 2            | WAT       | HY               | 54.9                    | 61.0                 |
| EXCLUDE          | EXCLUDE      | Oxbow                 | Placer County Water Agency     | 426       | 1            | WAT       | HY               | 6.1                     | 6.0                  |
| EXCLUDE          | EXCLUDE      | Ralston               | Placer County Water Agency     | 427       | 1            | WAT       | HY               | 79.2                    | 86.3                 |
| EXCLUDE          | EXCLUDE      | Parker                |                                | 428       | 1            | WAT       | HY               | 2.7                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Camino                | Sacramento Municipal Util Dist | 430       | H1           | WAT       | HY               | 78.9                    | 78.9                 |
| EXCLUDE          | EXCLUDE      | Camino                | Sacramento Municipal Util Dist | 430       | H2           | WAT       | HY               | 78.9                    | 77.0                 |
| EXCLUDE          | EXCLUDE      | Jaybird               | Sacramento Municipal Util Dist | 431       | H1           | WAT       | HY               | 80.8                    | 78.1                 |
| EXCLUDE          | EXCLUDE      | Jaybird               | Sacramento Municipal Util Dist | 431       | H2           | WAT       | HY               | 80.8                    | 78.1                 |
| EXCLUDE          | EXCLUDE      | Loon Lake             | Sacramento Municipal Util Dist | 432       | H1           | WAT       | HY               | 74.1                    | 74.1                 |
| EXCLUDE          | EXCLUDE      | Robbs Peak            | Sacramento Municipal Util Dist | 433       | 1            | WAT       | HY               | 25.5                    | 25.5                 |
| EXCLUDE          | EXCLUDE      | White Rock/Slab Creek | Sacramento Municipal Util Dist | 435       | H1           | WAT       | HY               | 133.0                   | 108.0                |
| EXCLUDE          | EXCLUDE      | White Rock/Slab Creek | Sacramento Municipal Util Dist | 435       | H2           | WAT       | HY               | 133.0                   | 133.0                |
| EXCLUDE          | EXCLUDE      | Devil Canyon          | California Dept-Wtr Resources  | 436       | 1            | WAT       | HY               | 59.8                    | 60.0                 |
| EXCLUDE          | EXCLUDE      | Devil Canyon          | California Dept-Wtr Resources  | 436       | 2            | WAT       | HY               | 59.8                    | 60.0                 |
| EXCLUDE          | EXCLUDE      | Devil Canyon          | California Dept-Wtr Resources  | 436       | 3            | WAT       | HY               | 78.3                    | 80.0                 |
| EXCLUDE          | EXCLUDE      | Devil Canyon          | California Dept-Wtr Resources  | 436       | 4            | WAT       | HY               | 78.3                    | 80.0                 |
| EXCLUDE          | EXCLUDE      | Edward C Hyatt        | California Dept-Wtr Resources  | 437       | 1            | WAT       | HY               | 117.0                   | 135.3                |
| EXCLUDE          | EXCLUDE      | Edward C Hyatt        | California Dept-Wtr Resources  | 437       | 2            | WAT       | PS               | 97.7                    | 112.4                |
| EXCLUDE          | EXCLUDE      | Edward C Hyatt        | California Dept-Wtr Resources  | 437       | 3            | WAT       | HY               | 117.0                   | 135.3                |
| EXCLUDE          | EXCLUDE      | Edward C Hyatt        | California Dept-Wtr Resources  | 437       | 4            | WAT       | PS               | 97.7                    | 112.4                |
| EXCLUDE          | EXCLUDE      | Edward C Hyatt        | California Dept-Wtr Resources  | 437       | 5            | WAT       | HY               | 117.0                   | 135.3                |
| EXCLUDE          | EXCLUDE      | Edward C Hyatt        | California Dept-Wtr Resources  | 437       | 6            | WAT       | PS               | 97.7                    | 112.4                |
| EXCLUDE          | EXCLUDE      | Thermalito            | California Dept-Wtr Resources  | 438       | 1            | WAT       | HY               | 32.6                    | 28.0                 |
| EXCLUDE          | EXCLUDE      | Thermalito            | California Dept-Wtr Resources  | 438       | 2            | WAT       | PS               | 27.5                    | 25.6                 |
| EXCLUDE          | EXCLUDE      | Thermalito            | California Dept-Wtr Resources  | 438       | 3            | WAT       | PS               | 27.5                    | 25.6                 |
| EXCLUDE          | EXCLUDE      | Thermalito            | California Dept-Wtr Resources  | 438       | 4            | WAT       | PS               | 27.5                    | 25.6                 |
| EXCLUDE          | EXCLUDE      | Don Pedro             | Turlock Irrigation District    | 439       | 1            | WAT       | HY               | 45.5                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Don Pedro             | Turlock Irrigation District    | 439       | 2            | WAT       | HY               | 45.5                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Don Pedro             | Turlock Irrigation District    | 439       | 3            | WAT       | HY               | 45.5                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Don Pedro             | Turlock Irrigation District    | 439       | 4            | WAT       | HY               | 34.3                    | 38.2                 |
| EXCLUDE          | EXCLUDE      | La Grange             | Turlock Irrigation District    | 440       | 1            | WAT       | HY               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | La Grange             | Turlock Irrigation District    | 440       | 2            | WAT       | HY               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Folsom                | U S Bureau of Reclamation      | 441       | 1            | WAT       | HY               | 66.2                    | 71.7                 |
| EXCLUDE          | EXCLUDE      | Folsom                | U S Bureau of Reclamation      | 441       | 2            | WAT       | HY               | 66.2                    | 71.7                 |
| EXCLUDE          | EXCLUDE      | Folsom                | U S Bureau of Reclamation      | 441       | 3            | WAT       | HY               | 66.2                    | 71.7                 |
| EXCLUDE          | EXCLUDE      | Judge F Carr          | U S Bureau of Reclamation      | 442       | 1            | WAT       | HY               | 77.2                    | 88.7                 |
| EXCLUDE          | EXCLUDE      | Judge F Carr          | U S Bureau of Reclamation      | 442       | 2            | WAT       | HY               | 77.2                    | 88.7                 |
| EXCLUDE          | EXCLUDE      | Keswick               | U S Bureau of Reclamation      | 443       | 1            | WAT       | HY               | 39.0                    | 39.0                 |
| EXCLUDE          | EXCLUDE      | Keswick               | U S Bureau of Reclamation      | 443       | 2            | WAT       | HY               | 39.0                    | 39.0                 |
| EXCLUDE          | EXCLUDE      | Keswick               | U S Bureau of Reclamation      | 443       | 3            | WAT       | HY               | 39.0                    | 39.0                 |
| EXCLUDE          | EXCLUDE      | Nimbus                | U S Bureau of Reclamation      | 444       | 1            | WAT       | HY               | 6.7                     | 8.3                  |
| EXCLUDE          | EXCLUDE      | Nimbus                | U S Bureau of Reclamation      | 444       | 2            | WAT       | HY               | 6.7                     | 8.3                  |
| EXCLUDE          | EXCLUDE      | Shasta                | U S Bureau of Reclamation      | 445       | 1            | WAT       | HY               | 142.0                   | 142.0                |
| EXCLUDE          | EXCLUDE      | Shasta                | U S Bureau of Reclamation      | 445       | 2            | WAT       | HY               | 142.0                   | 142.0                |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 210,962.59                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 25,962.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 333,506.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 6,667.00                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 145,306.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 145,306.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 223,490.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 223,490.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 93,192.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 44,151.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 214,460.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 214,460.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 203,557.51                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 203,557.51                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 266,530.99                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 266,530.99                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 478,199.33                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 478,199.33                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 478,199.33                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 187,800.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 80,242.23                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 80,242.23                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 80,242.23                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 60,490.30                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,013.33                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,036.67                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 155,280.67                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 155,280.67                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 155,280.67                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 166,189.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 166,189.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 123,932.67                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 123,932.67                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 123,932.67                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 28,201.50                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 28,201.50                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 363,480.03                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 363,480.03                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                   | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Shasta                       | U S Bureau of Reclamation      | 445 3     |              | WAT       | HY               | 142.0                   | 142.0                |
| EXCLUDE          | EXCLUDE      | Shasta                       | U S Bureau of Reclamation      | 445 4     |              | WAT       | HY               | 142.0                   | 142.0                |
| EXCLUDE          | EXCLUDE      | Shasta                       | U S Bureau of Reclamation      | 445 5     |              | WAT       | HY               | 142.0                   | 142.0                |
| EXCLUDE          | EXCLUDE      | Shasta                       | U S Bureau of Reclamation      | 445 S1    |              | WAT       | HY               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Shasta                       | U S Bureau of Reclamation      | 445 S2    |              | WAT       | HY               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | ONeill                       | U S Bureau of Reclamation      | 446 1     |              | WAT       | PS               | 4.2                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | ONeill                       | U S Bureau of Reclamation      | 446 2     |              | WAT       | PS               | 4.2                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | ONeill                       | U S Bureau of Reclamation      | 446 3     |              | WAT       | PS               | 4.2                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | ONeill                       | U S Bureau of Reclamation      | 446 4     |              | WAT       | PS               | 4.2                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | ONeill                       | U S Bureau of Reclamation      | 446 5     |              | WAT       | PS               | 4.2                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | ONeill                       | U S Bureau of Reclamation      | 446 6     |              | WAT       | PS               | 4.2                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | Parker Dam                   | U S Bureau of Reclamation      | 447 1     |              | WAT       | HY               | 30.0                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | Parker Dam                   | U S Bureau of Reclamation      | 447 2     |              | WAT       | HY               | 30.0                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | Parker Dam                   | U S Bureau of Reclamation      | 447 3     |              | WAT       | HY               | 30.0                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | Parker Dam                   | U S Bureau of Reclamation      | 447 4     |              | WAT       | HY               | 30.0                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | W R Gianelli                 | California Dept-Wtr Resources  | 448 1     |              | WAT       | PS               | 53.0                    | 51.0                 |
| EXCLUDE          | EXCLUDE      | W R Gianelli                 | California Dept-Wtr Resources  | 448 2     |              | WAT       | PS               | 53.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | W R Gianelli                 | California Dept-Wtr Resources  | 448 3     |              | WAT       | PS               | 53.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | W R Gianelli                 | California Dept-Wtr Resources  | 448 4     |              | WAT       | PS               | 53.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | W R Gianelli                 | California Dept-Wtr Resources  | 448 5     |              | WAT       | PS               | 53.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | W R Gianelli                 | California Dept-Wtr Resources  | 448 6     |              | WAT       | PS               | 53.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | W R Gianelli                 | California Dept-Wtr Resources  | 448 7     |              | WAT       | PS               | 53.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | W R Gianelli                 | California Dept-Wtr Resources  | 448 8     |              | WAT       | PS               | 53.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Spring Creek                 | U S Bureau of Reclamation      | 450 1     |              | WAT       | HY               | 90.0                    | 90.0                 |
| EXCLUDE          | EXCLUDE      | Spring Creek                 | U S Bureau of Reclamation      | 450 2     |              | WAT       | HY               | 90.0                    | 90.0                 |
| EXCLUDE          | EXCLUDE      | Trinity                      | U S Bureau of Reclamation      | 451 1     |              | WAT       | HY               | 70.0                    | 70.0                 |
| EXCLUDE          | EXCLUDE      | Trinity                      | U S Bureau of Reclamation      | 451 2     |              | WAT       | HY               | 70.0                    | 70.0                 |
| EXCLUDE          | EXCLUDE      | Colgate                      | Yuba County Water Agency       | 454 1     |              | WAT       | HY               | 157.5                   | 157.5                |
| EXCLUDE          | EXCLUDE      | Colgate                      | Yuba County Water Agency       | 454 2     |              | WAT       | HY               | 157.5                   | 157.5                |
| EXCLUDE          | EXCLUDE      | Narrows 2                    | Yuba County Water Agency       | 455 1     |              | WAT       | HY               | 46.7                    | 46.7                 |
| EXCLUDE          | EXCLUDE      | Bear Valley                  | Escondido City of              | 457 HC1   |              | WAT       | HY               | 0.7                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Bear Valley                  | Escondido City of              | 457 HC2   |              | WAT       | HY               | 0.7                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Temescal                     | Metropolitan Water District    | 479 1     |              | WAT       | HY               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Corona                       | Metropolitan Water District    | 480 1     |              | WAT       | HY               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Perris                       | Metropolitan Water District    | 481 1     |              | WAT       | HY               | 7.9                     | 7.9                  |
| EXCLUDE          | EXCLUDE      | Rio Hondo                    | Metropolitan Water District    | 482 1     |              | WAT       | HY               | 1.9                     | 1.9                  |
| EXCLUDE          | EXCLUDE      | Coyote Creek                 | Metropolitan Water District    | 483 1     |              | WAT       | HY               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Red Mountain                 | Metropolitan Water District    | 484 1     |              | WAT       | HY               | 5.9                     | 5.9                  |
| EXCLUDE          | EXCLUDE      | Valley View                  | Metropolitan Water District    | 487 1     |              | WAT       | HY               | 4.1                     | 4.1                  |
| EXCLUDE          | EXCLUDE      | Upper Dawson                 | Turlock Irrigation District    | 489 1     |              | WAT       | HY               | 4.4                     | 5.5                  |
| EXCLUDE          | EXCLUDE      | Sonoma California Geothermal | Geysers Power Co LLC           | 510 1     |              | GEO       | ST               | 78.0                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Rancho Seco Solar            | Sacramento Municipal Util Dist | 529 1     |              | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Rancho Seco Solar            | Sacramento Municipal Util Dist | 529 2     |              | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Camp Far West                | Sacramento Municipal Util Dist | 531 1     |              | WAT       | HY               | 7.2                     | 7.2                  |



| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 363,480.03                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 363,480.03                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 363,480.03                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,119.44                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,119.44                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 625.33                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 625.33                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 625.33                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 625.33                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 625.33                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 625.33                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 115,611.75                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 115,611.75                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 115,611.75                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 115,611.75                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,242.13                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,242.13                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,242.13                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,242.13                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,242.13                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,242.13                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,242.13                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,242.13                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,242.13                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 162,358.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 162,358.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 217,170.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 217,170.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 551,742.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 551,742.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 153,767.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,324.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,324.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 17,151.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 16,419.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,712.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,746.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,427.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 25,843.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,635.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 10,022.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 324,758.00                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 75.50                           | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 75.50                           | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 22,404.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                      | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|---------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Jones Fork                      | Sacramento Municipal Util Dist | 534       | 1            | WAT       | HY               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | McClellan                       | Sacramento Municipal Util Dist | 535       | 1            | NG        | GT               | 77.0                    | 77.0                 |
| EXCLUDE          | EXCLUDE      | Camanche                        | East Bay Municipal Util Dist   | 537       | 1            | WAT       | HY               | 3.6                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Camanche                        | East Bay Municipal Util Dist   | 537       | 2            | WAT       | HY               | 3.6                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Camanche                        | East Bay Municipal Util Dist   | 537       | 3            | WAT       | HY               | 3.6                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Drop 1                          | Imperial Irrigation District   | 585       | 1            | WAT       | HY               | 1.9                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Drop 1                          | Imperial Irrigation District   | 585       | 2            | WAT       | HY               | 1.9                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Drop 1                          | Imperial Irrigation District   | 585       | 3            | WAT       | HY               | 1.9                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | East Highline                   | Imperial Irrigation District   | 586       | 1            | WAT       | HY               | 2.4                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Oak Flat                        | Pacific Gas & Electric Co      | 626       | 1            | WAT       | HY               | 1.4                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Newcastle                       | Pacific Gas & Electric Co      | 632       | 1            | WAT       | HY               | 12.7                    | 14.1                 |
| EXCLUDE          | EXCLUDE      | Kerckhoff 2                     | Pacific Gas & Electric Co      | 682       | 1            | WAT       | HY               | 139.5                   | 142.0                |
| EXCLUDE          | EXCLUDE      | Toadtown                        | Pacific Gas & Electric Co      | 714       | 1            | WAT       | HY               | 1.8                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Etiwanda                        | Metropolitan Water District    | 745       | 1            | WAT       | HY               | 23.9                    | 23.9                 |
| EXCLUDE          | EXCLUDE      | Moccasin Low Head Hydro Project | San Francisco City & County of | 751       | 1            | WAT       | HY               | 2.9                     | 2.9                  |
| EXCLUDE          | EXCLUDE      | Sly Creek                       | Oroville-Wyandotte Irrig Dist  | 776       | 1            | WAT       | HY               | 12.1                    | 9.0                  |
| EXCLUDE          | EXCLUDE      | Scott Flat                      | Nevada Irrigation District     | 839       | 7P           | WAT       | HY               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Combie South                    | Nevada Irrigation District     | 846       | 1            | WAT       | HY               | 0.5                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Combie South                    | Nevada Irrigation District     | 846       | 2            | WAT       | HY               | 0.5                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Combie South                    | Nevada Irrigation District     | 846       | 3            | WAT       | HY               | 0.5                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Bottle Rock Power               | California Dept-Wtr Resources  | 902       | 1            | GEO       | ST               | 55.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Alamo                           | California Dept-Wtr Resources  | 905       | 1            | WAT       | HY               | 19.6                    | 17.0                 |
| EXCLUDE          | EXCLUDE      | Walnut                          | Turlock Irrigation District    | 4256      | 1            | NG        | GT               | 24.9                    | 23.5                 |
| EXCLUDE          | EXCLUDE      | Walnut                          | Turlock Irrigation District    | 4256      | 2            | NG        | GT               | 24.9                    | 23.5                 |
| OGST             | OGST         | Olive                           | Burbank City of                | 6013      | O1           | NG        | ST               | 50.0                    | 44.0                 |
| OGST             | OGST         | Olive                           | Burbank City of                | 6013      | O2           | NG        | ST               | 59.7                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Olive                           | Burbank City of                | 6013      | O3           | NG        | GT               | 24.4                    | 23.5                 |
| EXCLUDE          | EXCLUDE      | Olive                           | Burbank City of                | 6013      | O4           | NG        | GT               | 37.8                    | 32.0                 |
| EXCLUDE          | EXCLUDE      | Coachella                       | Imperial Irrigation District   | 6060      | 1            | NG        | GT               | 23.1                    | 20.1                 |
| EXCLUDE          | EXCLUDE      | Coachella                       | Imperial Irrigation District   | 6060      | 2            | NG        | GT               | 23.1                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Coachella                       | Imperial Irrigation District   | 6060      | 3            | NG        | GT               | 23.1                    | 20.7                 |
| EXCLUDE          | EXCLUDE      | Coachella                       | Imperial Irrigation District   | 6060      | 4            | NG        | GT               | 23.1                    | 20.8                 |
| EXCLUDE          | EXCLUDE      | Diablo Canyon                   | Pacific Gas & Electric Co      | 6099      | 1            | NUC       | ST               | 1,159.0                 | 1,122.0              |
| EXCLUDE          | EXCLUDE      | Diablo Canyon                   | Pacific Gas & Electric Co      | 6099      | 2            | NUC       | ST               | 1,164.0                 | 1,118.0              |
| EXCLUDE          | EXCLUDE      | Helms Pumped Storage            | Pacific Gas & Electric Co      | 6100      | 1            | WAT       | PS               | 351.0                   | 404.0                |
| EXCLUDE          | EXCLUDE      | Helms Pumped Storage            | Pacific Gas & Electric Co      | 6100      | 2            | WAT       | PS               | 351.0                   | 404.0                |
| EXCLUDE          | EXCLUDE      | Helms Pumped Storage            | Pacific Gas & Electric Co      | 6100      | 3            | WAT       | PS               | 351.0                   | 404.0                |
| EXCLUDE          | EXCLUDE      | New Melones                     | U S Bureau of Reclamation      | 6158      | 1            | WAT       | HY               | 150.0                   | 191.0                |
| EXCLUDE          | EXCLUDE      | New Melones                     | U S Bureau of Reclamation      | 6158      | 2            | WAT       | HY               | 150.0                   | 191.0                |
| EXCLUDE          | EXCLUDE      | W E Warne                       | California Dept-Wtr Resources  | 6196      | 1            | WAT       | HY               | 37.1                    | 38.0                 |
| EXCLUDE          | EXCLUDE      | W E Warne                       | California Dept-Wtr Resources  | 6196      | 2            | WAT       | HY               | 37.1                    | 38.0                 |
| EXCLUDE          | EXCLUDE      | Dynegy Oakland Power Plant      | Duke Energy Oakland LLC        | 6211      | GEN1         | JF        | GT               | 74.5                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Dynegy Oakland Power Plant      | Duke Energy Oakland LLC        | 6211      | GEN2         | JF        | GT               | 74.5                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Dynegy Oakland Power Plant      | Duke Energy Oakland LLC        | 6211      | GEN3         | JF        | GT               | 74.5                    | 55.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 18,724.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,374.00                        | 3,222.07                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 5,158.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,158.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,158.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,041.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,041.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,041.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 351.00                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,925.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,008.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 270,102.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,404.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 44,585.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,648.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 28,419.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,192.00                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,095.67                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,095.67                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,095.67                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 71,940.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 29,339.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 201.00                          | 452.68                             |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 201.00                          | 452.68                             |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 552.0                                | 1,910.00                        | 1,635.90                           |                                              | Electric Utility | N                | SB             |                            |                                             |                                         | Western                 |
| 605.0                                | 1,873.00                        | 1,598.60                           |                                              | Electric Utility | N                | SB             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2003 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2003 Retired prior to 2012 |                                             |                                         | Western                 |
| 0.0                                  | 2,298.25                        | 2,077.20                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 2,298.25                        | 2,077.20                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 2,298.25                        | 2,077.20                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 2,298.25                        | 2,077.20                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 8,837,171.94                    | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 8,875,296.06                    | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | -49,999.00                      | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | -49,999.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | -49,999.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 219,855.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 219,855.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 180,659.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 180,659.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,988.67                        | 4,357.89                           |                                              | IPP Non-CHP      | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 3,988.67                        | 4,357.89                           |                                              | IPP Non-CHP      | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 3,988.67                        | 4,357.89                           |                                              | IPP Non-CHP      | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name         | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|--------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Mobile GT          | Pacific Gas & Electric Co      | 6212 1    |              | DFO       | GT               | 13.3                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Mobile GT          | Pacific Gas & Electric Co      | 6212 2    |              | DFO       | GT               | 13.3                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Mobile GT          | Pacific Gas & Electric Co      | 6212 3    |              | DFO       | GT               | 13.3                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Azusa              | Pasadena City of               | 6449 1    |              | WAT       | HY               | 3.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | San Francisquito 1 | Los Angeles City of            | 6479 1A   |              | WAT       | HY               | 25.0                    | 27.0                 |
| EXCLUDE          | EXCLUDE      | San Francisquito 1 | Los Angeles City of            | 6479 3    |              | WAT       | HY               | 9.3                     | 10.0                 |
| EXCLUDE          | EXCLUDE      | San Francisquito 1 | Los Angeles City of            | 6479 4    |              | WAT       | HY               | 10.0                    | 12.0                 |
| EXCLUDE          | EXCLUDE      | San Francisquito 1 | Los Angeles City of            | 6479 6    |              | WAT       | HY               | 25.0                    | 27.0                 |
| EXCLUDE          | EXCLUDE      | San Francisquito 2 | Los Angeles City of            | 6480 1    |              | WAT       | HY               | 14.0                    | 14.5                 |
| EXCLUDE          | EXCLUDE      | San Francisquito 2 | Los Angeles City of            | 6480 2    |              | WAT       | HY               | 14.0                    | 14.0                 |
| EXCLUDE          | EXCLUDE      | San Francisquito 2 | Los Angeles City of            | 6480 3    |              | WAT       | HY               | 14.0                    | 18.0                 |
| EXCLUDE          | EXCLUDE      | Farad              | Sierra Pacific Power Co        | 6512 1    |              | WAT       | HY               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Farad              | Sierra Pacific Power Co        | 6512 2    |              | WAT       | HY               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 1    |              | DFO       | IC               | 2.7                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 2    |              | DFO       | IC               | 2.7                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 3    |              | DFO       | IC               | 2.7                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 4    |              | DFO       | IC               | 2.7                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 5    |              | DFO       | IC               | 2.7                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 6    |              | DFO       | IC               | 2.7                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 KB1  |              | DFO       | IC               | 2.5                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 KB2  |              | DFO       | IC               | 2.5                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 KB3  |              | DFO       | IC               | 2.5                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 KB4  |              | DFO       | IC               | 2.5                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 KB5  |              | DFO       | IC               | 2.5                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Kings Beach        | Sierra Pacific Power Co        | 6518 KB6  |              | DFO       | IC               | 2.5                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Portola            | Sierra Pacific Power Co        | 6524 1    |              | DFO       | IC               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Portola            | Sierra Pacific Power Co        | 6524 2    |              | DFO       | IC               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Portola            | Sierra Pacific Power Co        | 6524 3    |              | DFO       | IC               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Union Valley       | Sacramento Municipal Util Dist | 6612 1    |              | WAT       | HY               | 38.6                    | 38.6                 |
| EXCLUDE          | EXCLUDE      | Greg Avenue        | Metropolitan Water District    | 6643 1    |              | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Lake Mathews       | Metropolitan Water District    | 6644 1    |              | WAT       | HY               | 4.9                     | 4.9                  |
| EXCLUDE          | EXCLUDE      | Foothill Feeder    | Metropolitan Water District    | 6645 1    |              | WAT       | HY               | 4.5                     | 7.1                  |
| EXCLUDE          | EXCLUDE      | Foothill Feeder    | Metropolitan Water District    | 6645 2    |              | WAT       | HY               | 4.5                     |                      |
| EXCLUDE          | EXCLUDE      | San Dimas          | Metropolitan Water District    | 6646 1    |              | WAT       | HY               | 9.9                     | 9.9                  |
| EXCLUDE          | EXCLUDE      | Yorba Linda        | Metropolitan Water District    | 6647 1    |              | WAT       | HY               | 5.1                     | 5.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach       | Southern California Edison Co  | 6704 10   |              | DFO       | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach       | Southern California Edison Co  | 6704 12   |              | DFO       | IC               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach       | Southern California Edison Co  | 6704 14   |              | DFO       | IC               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach       | Southern California Edison Co  | 6704 15   |              | DFO       | IC               | 2.8                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach       | Southern California Edison Co  | 6704 7    |              | DFO       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach       | Southern California Edison Co  | 6704 8    |              | DFO       | IC               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach       | Southern California Edison Co  | 6704 MT01 |              | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach       | Southern California Edison Co  | 6704 MT02 |              | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach       | Southern California Edison Co  | 6704 MT03 |              | PG        | GT               | 0.1                     | 0.1                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2007                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2010                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2010                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 4,452.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 42,682.18                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 15,877.77                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 17,072.87                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 42,682.18                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 10,138.00                       | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 10,138.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 10,138.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2006                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2006                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2008                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2008                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2008                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2008                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2008                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2007                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2007                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2007                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 102,861.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,243.00                        | 0.00                               |                                              | Electric Utility | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 22,585.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 27,047.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 27,047.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 42,739.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 276.00                          | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name              | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-------------------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT04         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT05         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT06         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT07         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT08         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT09         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT10         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT11         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT12         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT13         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT14         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT15         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT16         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT17         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT18         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT19         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT20         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT21         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT22         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT23         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT24         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Pebbly Beach            | Southern California Edison Co | 6704      | MT25         | PG        | GT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Naval Training Center   | NRG Cabrillo Power Ops Inc    | 6707      | NTCG         | NG        | GT               | 16.0                    | 13.0                 |
| EXCLUDE          | EXCLUDE      | Stampede                | U S Bureau of Reclamation     | 7066      | 1            | WAT       | HY               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Stampede                | U S Bureau of Reclamation     | 7066      | 2            | WAT       | HY               | 0.6                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Mojave Siphon           | California Dept-Wtr Resources | 7072      | 1            | WAT       | HY               | 10.9                    | 10.8                 |
| EXCLUDE          | EXCLUDE      | Mojave Siphon           | California Dept-Wtr Resources | 7072      | 2            | WAT       | HY               | 10.9                    | 10.8                 |
| EXCLUDE          | EXCLUDE      | Mojave Siphon           | California Dept-Wtr Resources | 7072      | 3            | WAT       | HY               | 10.9                    | 10.8                 |
| EXCLUDE          | EXCLUDE      | Thermalito Diverson Dam | California Dept-Wtr Resources | 7129      | TD1          | WAT       | HY               | 3.4                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Mill Creek 3            | Southern California Edison Co | 7147      | 3            | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Mill Creek 3            | Southern California Edison Co | 7147      | 4            | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Mill Creek 3            | Southern California Edison Co | 7147      | 5            | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | San Geronio 1           | Southern California Edison Co | 7148      | 1            | WAT       | HY               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Stony Gorge             | Santa Clara City of           | 7151      | 1            | WAT       | HY               | 2.5                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Stony Gorge             | Santa Clara City of           | 7151      | 2            | WAT       | HY               | 2.5                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Whiskeytown             | Redding City of               | 7189      | 1            | WAT       | HY               | 3.5                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Black Butte             | Santa Clara City of           | 7229      | 1            | WAT       | HY               | 6.1                     | 6.1                  |
| EXCLUDE          | EXCLUDE      | Gianera                 | Santa Clara City of           | 7231      | 1            | NG        | GT               | 32.3                    | 26.0                 |
| EXCLUDE          | EXCLUDE      | Gianera                 | Santa Clara City of           | 7231      | 2            | NG        | GT               | 32.3                    | 26.0                 |
| EXCLUDE          | EXCLUDE      | Santa Clara Cogen       | Santa Clara City of           | 7232      | 1            | NG        | GT               | 3.9                     | 3.9                  |
| EXCLUDE          | EXCLUDE      | Santa Clara Cogen       | Santa Clara City of           | 7232      | 2            | NG        | GT               | 3.9                     | 3.9                  |
| NGCC             | NGCC         | Woodland                | Modesto Irrigation District   | 7266      | 2            | NG        | CC               | 37.7                    | 37.0                 |
| NGCC             | NGCC         | Woodland                | Modesto Irrigation District   | 7266      | 3            | NG        | CC               | 60.5                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Woodland                | Modesto Irrigation District   | 7266      | 3A           | NG        | IC               | 8.4                     | 8.2                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2002                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 10,142.50                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,028.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 20,001.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 20,001.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 20,001.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 21,010.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,464.33                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,464.33                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,464.33                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,325.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,325.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 26,267.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 10,054.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 504.00                          | 439.50                             |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 504.00                          | 439.50                             |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 21,902.50                       | 10,777.97                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 21,902.50                       | 10,777.97                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 700.0                                | 178,926.04                      | 75,613.32                          |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 460.0                                | 287,135.96                      | 121,342.34                         |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                      | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|---------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Woodland                        | Modesto Irrigation District    | 7266 3B   | NG           | IC        |                  | 8.4                     | 8.2                  |
| EXCLUDE          | EXCLUDE      | Woodland                        | Modesto Irrigation District    | 7266 3C   | NG           | IC        |                  | 8.4                     | 8.2                  |
| EXCLUDE          | EXCLUDE      | Woodland                        | Modesto Irrigation District    | 7266 3D   | NG           | IC        |                  | 8.4                     | 8.2                  |
| EXCLUDE          | EXCLUDE      | Woodland                        | Modesto Irrigation District    | 7266 3E   | NG           | IC        |                  | 8.4                     | 8.2                  |
| EXCLUDE          | EXCLUDE      | Woodland                        | Modesto Irrigation District    | 7266 3F   | NG           | IC        |                  | 8.4                     | 8.2                  |
| EXCLUDE          | EXCLUDE      | Woodland                        | Modesto Irrigation District    | 7266 NA1  | NG           | GT        |                  | 50.4                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Redding Power                   | Redding City of                | 7307 1    | NG           | GT        |                  | 18.0                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Redding Power                   | Redding City of                | 7307 2    | NG           | GT        |                  | 27.9                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | Redding Power                   | Redding City of                | 7307 3    | NG           | GT        |                  | 27.9                    | 23.0                 |
| NGCC             | NGCC         | Redding Power                   | Redding City of                | 7307 4    | NG           | CC        |                  | 26.8                    | 28.0                 |
| NGCC             | NGCC         | Redding Power                   | Redding City of                | 7307 5    | NG           | CC        |                  | 40.0                    | 39.0                 |
| NGCC             | NGCC         | Redding Power                   | Redding City of                | 7307 6    | NG           | CC        |                  | 42.5                    | 39.0                 |
| EXCLUDE          | EXCLUDE      | Almond Power Plant              | Turlock Irrigation District    | 7315 1    | NG           | GT        |                  | 49.5                    | 49.5                 |
| EXCLUDE          | EXCLUDE      | Almond Power Plant              | Turlock Irrigation District    | 7315 2    | NG           | GT        |                  | 58.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Almond Power Plant              | Turlock Irrigation District    | 7315 3    | NG           | GT        |                  | 58.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Almond Power Plant              | Turlock Irrigation District    | 7315 4    | NG           | GT        |                  | 58.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Grizzly                         | Santa Clara City of            | 7338 NA1  | WAT          | HY        |                  | 22.0                    | 23.4                 |
| EXCLUDE          | EXCLUDE      | Geothermal 1                    | Northern California Power Agny | 7368 1    | GEO          | ST        |                  | 55.0                    | 25.0                 |
| EXCLUDE          | EXCLUDE      | Geothermal 1                    | Northern California Power Agny | 7368 2    | GEO          | ST        |                  | 55.0                    | 25.0                 |
| EXCLUDE          | EXCLUDE      | Geothermal 2                    | Northern California Power Agny | 7369 3    | GEO          | ST        |                  | 55.0                    | 30.1                 |
| EXCLUDE          | EXCLUDE      | Geothermal 2                    | Northern California Power Agny | 7369 4    | GEO          | ST        |                  | 55.0                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Vernon                          | Vernon City of                 | 7436 JH1  | DFO          | IC        |                  | 6.0                     | 3.6                  |
| EXCLUDE          | EXCLUDE      | Vernon                          | Vernon City of                 | 7436 JH2  | DFO          | IC        |                  | 6.0                     | 3.6                  |
| EXCLUDE          | EXCLUDE      | Vernon                          | Vernon City of                 | 7436 JH3  | DFO          | IC        |                  | 6.0                     | 3.6                  |
| EXCLUDE          | EXCLUDE      | Vernon                          | Vernon City of                 | 7436 JH4  | DFO          | IC        |                  | 6.0                     | 3.6                  |
| EXCLUDE          | EXCLUDE      | Vernon                          | Vernon City of                 | 7436 JH5  | DFO          | IC        |                  | 6.0                     | 3.6                  |
| EXCLUDE          | EXCLUDE      | Combustion Turbine Project No 2 | Northern California Power Agny | 7449 NA1  | NG           | GT        |                  | 50.0                    | 49.3                 |
| EXCLUDE          | EXCLUDE      | Alameda                         | Northern California Power Agny | 7450 1    | NG           | GT        |                  | 27.4                    | 21.8                 |
| EXCLUDE          | EXCLUDE      | Alameda                         | Northern California Power Agny | 7450 2    | NG           | GT        |                  | 27.4                    | 21.8                 |
| EXCLUDE          | EXCLUDE      | Lodi                            | Northern California Power Agny | 7451 1    | NG           | GT        |                  | 27.4                    | 23.3                 |
| EXCLUDE          | EXCLUDE      | Roseville                       | Northern California Power Agny | 7452 1    | NG           | GT        |                  | 27.4                    | 21.2                 |
| EXCLUDE          | EXCLUDE      | Roseville                       | Northern California Power Agny | 7452 2    | NG           | GT        |                  | 27.4                    | 21.2                 |
| EXCLUDE          | EXCLUDE      | Lake Mendocino                  | Ukiah City of                  | 7489 G1   | WAT          | HY        |                  | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Lake Mendocino                  | Ukiah City of                  | 7489 G2   | WAT          | HY        |                  | 2.5                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Deadwood Creek                  | Yuba County Water Agency       | 7507 1    | WAT          | HY        |                  | 2.0                     | 1.9                  |
| EXCLUDE          | EXCLUDE      | Solano Wind                     | Sacramento Municipal Util Dist | 7526 1    | WND          | WT        |                  | 13.2                    | 13.1                 |
| EXCLUDE          | EXCLUDE      | Solano Wind                     | Sacramento Municipal Util Dist | 7526 2    | WND          | WT        |                  | 24.0                    | 24.0                 |
| EXCLUDE          | EXCLUDE      | Solano Wind                     | Sacramento Municipal Util Dist | 7526 2B   | WND          | WT        |                  | 63.0                    | 63.0                 |
| EXCLUDE          | EXCLUDE      | Solano Wind                     | Sacramento Municipal Util Dist | 7526 3    | WND          | WT        |                  | 128.0                   | 128.0                |
| NGCC             | NGCC         | Carson Ice-Gen Project          | Sacramento Municipal Util Dist | 7527 1    | NG           | CC        |                  | 54.0                    | 41.2                 |
| NGCC             | NGCC         | Carson Ice-Gen Project          | Sacramento Municipal Util Dist | 7527 2    | NG           | CC        |                  | 17.5                    | 16.6                 |
| EXCLUDE          | EXCLUDE      | Carson Ice-Gen Project          | Sacramento Municipal Util Dist | 7527 CCCT | NG           | GT        |                  | 54.0                    | 51.2                 |
| NGCC             | NGCC         | SCA Cogen 2                     | Sacramento Municipal Util Dist | 7551 CCST | NG           | CC        |                  | 49.8                    | 37.6                 |
| NGCC             | NGCC         | SCA Cogen 2                     | Sacramento Municipal Util Dist | 7551 CT1A | NG           | CC        |                  | 49.8                    | 47.6                 |



| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 123.9                                | 10,441.14                       | 6,998.93                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 192.1                                | 16,183.76                       | 10,848.34                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 192.1                                | 16,183.76                       | 10,848.34                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 508.5                                | 16,922.74                       | 1,323.71                           |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 508.5                                | 7,585.50                        | 1,975.68                           |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 508.5                                | 7,585.50                        | 2,099.16                           |                                              | Electric Utility | N                | OP             |                            |                                             |                                         | Western                 |
| 459.0                                | 29,980.61                       | 19,976.83                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 501.1                                | 35,128.80                       | 24,183.55                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           | Yes                                     | Western                 |
| 501.1                                | 35,128.80                       | 26,369.77                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           | Yes                                     | Western                 |
| 501.1                                | 35,128.80                       | 16,983.50                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           | Yes                                     | Western                 |
| 0.0                                  | 30,583.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 229,121.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 229,121.50                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 208,299.00                      | 0.00                               |                                              | Electric Utility | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 208,299.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Internal Combustion                         |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OS             |                            | Internal Combustion                         |                                         | Western                 |
| 463.0                                | 2,248.00                        | 1,181.86                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 378.50                          | 358.35                             |                                              | Electric Utility | N                | SB             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 378.50                          | 358.35                             |                                              | Electric Utility | N                | SB             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 249.00                          | 223.78                             |                                              | Electric Utility | N                | SB             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 800.00                          | 720.79                             |                                              | Electric Utility | N                | SB             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 800.00                          | 720.79                             |                                              | Electric Utility | N                | SB             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 458.00                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,145.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,396.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 29,774.91                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 54,136.20                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 142,107.52                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 288,726.38                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 599.0                                | 274,258.07                      | 156,570.47                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 599.0                                | 88,879.93                       | 50,740.43                          | 1                                            | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 450.0                                | 24,935.00                       | 15,667.29                          |                                              | Electric Utility | Y                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 583.0                                | 141,551.33                      | 123,464.88                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 583.0                                | 141,551.33                      | 123,464.88                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                     | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|--------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| NGCC             | NGCC         | SCA Cogen 2                    | Sacramento Municipal Util Dist | 7551      | CT1B         | NG        | CC               | 49.8                    | 47.6                 |
| EXCLUDE          | EXCLUDE      | SCA Cogen 2                    | Sacramento Municipal Util Dist | 7551      | CT1C         | NG        | GT               | 44.0                    | 43.8                 |
| NGCC             | NGCC         | SPA Cogen 3                    | Sacramento Municipal Util Dist | 7552      | CCCT         | NG        | CC               | 118.7                   | 111.0                |
| NGCC             | NGCC         | SPA Cogen 3                    | Sacramento Municipal Util Dist | 7552      | CCST         | NG        | CC               | 55.2                    | 53.0                 |
| EXCLUDE          | EXCLUDE      | Monticello                     | Solano Irrigation District     | 7646      | 1            | WAT       | HY               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Monticello                     | Solano Irrigation District     | 7646      | 2            | WAT       | HY               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Monticello                     | Solano Irrigation District     | 7646      | 3            | WAT       | HY               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Anaheim GT                     | Anaheim City of                | 7693      | 1            | NG        | GT               | 49.2                    | 44.5                 |
| EXCLUDE          | EXCLUDE      | Rockwood                       | Imperial Irrigation District   | 7824      | 1            | NG        | GT               | 24.9                    | 24.1                 |
| EXCLUDE          | EXCLUDE      | Rockwood                       | Imperial Irrigation District   | 7824      | 2            | DFO       | GT               | 24.9                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | Pine Flat                      | Kings River Conservation Dist  | 7907      | 1            | WAT       | HY               | 55.0                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Pine Flat                      | Kings River Conservation Dist  | 7907      | 2            | WAT       | HY               | 55.0                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Pine Flat                      | Kings River Conservation Dist  | 7907      | 3            | WAT       | HY               | 55.0                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Kern Canyon                    | Pacific Gas & Electric Co      | 7911      | 1            | WAT       | HY               | 9.5                     | 11.5                 |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 1            | WAT       | HY               | 3.3                     |                      |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 10           | WAT       | HY               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 11           | WAT       | HY               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 12           | WAT       | HY               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 2            | WAT       | HY               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 3            | WAT       | HY               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 4            | WAT       | HY               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 5            | WAT       | HY               | 3.3                     |                      |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 6            | WAT       | HY               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 7            | WAT       | HY               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 8            | WAT       | HY               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Diamond Valley Lake            | Metropolitan Water District    | 7942      | 9            | WAT       | HY               | 3.3                     |                      |
| EXCLUDE          | EXCLUDE      | Lake                           | Burbank City of                | 7987      | L1           | NG        | GT               | 60.5                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Ellwood                        | Reliant Energy Ellwood LLC     | 8076      | 01           | NG        | GT               | 58.0                    | 54.0                 |
| COALST           | COALST       | ACE Cogeneration Facility      | ACE Cogeneration Co            | 10002     | GEN1         | BIT       | ST               | 108.0                   | 101.2                |
| EXCLUDE          | EXCLUDE      | Dinosaur Point                 | International Turbine Res Inc  | 10005     | WTGS         | WND       | WT               | 17.4                    | 17.0                 |
| EXCLUDE          | EXCLUDE      | Encina Water Pollution Control | Encina Joint Powers Authority  | 10026     | EG1          | NG        | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Encina Water Pollution Control | Encina Joint Powers Authority  | 10026     | EG10         | OBG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Encina Water Pollution Control | Encina Joint Powers Authority  | 10026     | EG2          | NG        | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Encina Water Pollution Control | Encina Joint Powers Authority  | 10026     | EG20         | OBG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Encina Water Pollution Control | Encina Joint Powers Authority  | 10026     | EG3          | OBG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Encina Water Pollution Control | Encina Joint Powers Authority  | 10026     | EG30         | OBG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Encina Water Pollution Control | Encina Joint Powers Authority  | 10026     | EG40         | OBG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | EUIPH Wind Farm                | EUI Management PH Inc          | 10027     | EXIS         | WND       | WT               | 25.4                    | 25.4                 |
| EXCLUDE          | EXCLUDE      | General Mills Operations Lodi  | General Mills Operations Inc   | 10031     | 1            | NG        | GT               | 4.6                     | 3.2                  |
| NGCC             | NGCC         | Gilroy Power Plant             | Calpine Gilroy Cogen LP        | 10034     | GEN1         | NG        | CC               | 90.0                    | 85.0                 |
| NGCC             | NGCC         | Gilroy Power Plant             | Calpine Gilroy Cogen LP        | 10034     | GEN2         | NG        | CC               | 40.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Kaweah Delta District Hospital | Kaweah Delta Hospital          | 10042     | KDH1         | NG        | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Kaweah Delta District Hospital | Kaweah Delta Hospital          | 10042     | KDH2         | NG        | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Kaweah Delta District Hospital | Kaweah Delta Hospital          | 10042     | KDH3         | NG        | IC               | 0.7                     | 0.7                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 583.0                                | 141,551.33                      | 123,464.88                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 500.0                                | 36,621.09                       | 21,971.69                          |                                              | Electric Utility | Y                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 1,610.0                              | 346,011.52                      | 177,232.45                         |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 1,610.0                              | 160,908.48                      | 82,419.81                          |                                              | Electric Utility | Y                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 17,633.04                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 17,633.04                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 5,289.91                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 470.0                                | 64,166.00                       | 38,135.32                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 1,773.00                        | 1,529.01                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 1,773.00                        | 2,132.79                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 82,275.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 82,275.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 82,275.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 30,521.00                       | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 7,212.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,212.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,212.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,212.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,212.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,212.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 7,212.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,212.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 7,212.22                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 460.5                                | 11,692.00                       | 7,721.55                           |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 1,221.00                        | 969.88                             |                                              | IPP Non-CHP      | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 555,436.00                      | 768,429.38                         |                                              | IPP CHP          | Y                | OP             | 2015                       |                                             |                                         | Western                 |
| 0.0                                  | 23,258.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | RE             | 2008                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | RE             | 2008                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | RE             | 2008                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 45,011.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,895.00                       | 19,039.17                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 1,150.0                              | 167,080.15                      | 84,620.27                          |                                              | IPP CHP          | Y                | OP             |                            |                                             |                                         | Western                 |
| 1,150.0                              | 74,257.85                       | 37,609.01                          |                                              | IPP CHP          | Y                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | RE             | 2006                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | RE             | 2006                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | RE             | 2006                       | Commercial/Industrial Unit                  |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                      | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|---------------------------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Kaweah Delta District Hospital  | Kaweah Delta Hospital         | 10042     | KDHT1        | NG        | GT               | 3.5                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Central Utilities Plant LAX     | LAX Airport                   | 10048     | GEN1         | NG        | GT               | 4.0                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Central Utilities Plant LAX     | LAX Airport                   | 10048     | GEN2         | NG        | GT               | 4.0                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Fairhaven Power                 | Fairhaven Power Co            | 10052     | GEN1         | WDS       | ST               | 18.8                    | 16.0                 |
| EXCLUDE          | EXCLUDE      | Pulp Mill Power House           | Louisiana Pacific Samoa Inc   | 10074     | GEN1         | BLQ       | ST               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Commerce Refuse To Energy       | Los Angeles County Sanitation | 10090     | GEN1         | MSW       | ST               | 12.0                    | 9.0                  |
| EXCLUDE          | EXCLUDE      | Total Energy Facilities         | Los Angeles County Sanitation | 10091     | G2           | OBG       | CC               | 9.9                     | 8.0                  |
| EXCLUDE          | EXCLUDE      | Total Energy Facilities         | Los Angeles County Sanitation | 10091     | G3           | OBG       | CC               | 9.9                     | 8.0                  |
| EXCLUDE          | EXCLUDE      | Total Energy Facilities         | Los Angeles County Sanitation | 10091     | GEN1         | OBG       | CC               | 9.9                     | 8.0                  |
| EXCLUDE          | EXCLUDE      | Total Energy Facilities         | Los Angeles County Sanitation | 10091     | GEN2         | OBG       | CC               | 9.9                     | 8.0                  |
| EXCLUDE          | EXCLUDE      | Total Energy Facilities         | Los Angeles County Sanitation | 10091     | GEN3         | OBG       | CC               | 9.9                     | 8.0                  |
| EXCLUDE          | EXCLUDE      | Total Energy Facilities         | Los Angeles County Sanitation | 10091     | GEN4         | OBG       | CC               | 5.5                     | 4.7                  |
| EXCLUDE          | EXCLUDE      | Frito-Lay Cogen Plant           | Recot Inc                     | 10110     | GEN1         | NG        | GT               | 6.0                     | 5.5                  |
| EXCLUDE          | EXCLUDE      | Grossmont Hospital              | Grossmont Hospital            | 10115     | GEN1         | NG        | GT               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Grossmont Hospital              | Grossmont Hospital            | 10115     | GEN2         | NG        | GT               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Gosselin Hydro Plant            | Humboldt Bay Mun Water Dist   | 10128     | GEN1         | WAT       | HY               | 1.0                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Gosselin Hydro Plant            | Humboldt Bay Mun Water Dist   | 10128     | GEN2         | WAT       | HY               | 1.0                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Isabella Hydro Project          | Isabella Partners             | 10139     | GEN1         | WAT       | HY               | 5.9                     | 5.9                  |
| EXCLUDE          | EXCLUDE      | Isabella Hydro Project          | Isabella Partners             | 10139     | GEN2         | WAT       | HY               | 5.9                     | 5.9                  |
| EXCLUDE          | EXCLUDE      | Sierra Pacific Lincoln Facility | Sierra Pacific Industries Inc | 10144     | GEN2         | WDS       | ST               | 11.5                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Sierra Pacific Lincoln Facility | Sierra Pacific Industries Inc | 10144     | GEN3         | WDS       | ST               | 1.5                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Sierra Pacific Lincoln Facility | Sierra Pacific Industries Inc | 10144     | GEN4         | WDS       | ST               | 19.2                    | 15.1                 |
| EXCLUDE          | EXCLUDE      | Fresno Cogen Partners           | Fresno Cogeneration Partners  | 10156     | GEN1         | NG        | CC               | 22.3                    | 21.5                 |
| NGCC             | EXCLUDE      | Fresno Cogen Partners           | Fresno Cogeneration Partners  | 10156     | GEN2         | NG        | CC               | 10.0                    | 6.0                  |
| EXCLUDE          | EXCLUDE      | Fresno Cogen Partners           | Fresno Cogeneration Partners  | 10156     | GEN3         | NG        | CC               | 22.3                    | 21.9                 |
| NGCC             | NGCC         | Fresno Cogen Partners           | Fresno Cogeneration Partners  | 10156     | GEN4         | NG        | CC               | 50.3                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Whitewater Hydro Plant          | Desert Water Agency           | 10162     | WWHI         | WAT       | HY               | 1.3                     | 1.3                  |
| NGCC             | NGCC         | Cardinal Cogen                  | Cardinal Cogen                | 10168     | GTG1         | NG        | CC               | 42.1                    | 42.1                 |
| NGCC             | NGCC         | Cardinal Cogen                  | Cardinal Cogen                | 10168     | STG1         | NG        | CC               | 10.7                    | 9.4                  |
| NGCC             | NGCC         | Carson Cogeneration             | Carson Cogeneration Co        | 10169     | GEN1         | NG        | CC               | 45.3                    | 41.3                 |
| NGCC             | NGCC         | Carson Cogeneration             | Carson Cogeneration Co        | 10169     | GEN2         | NG        | CC               | 10.5                    | 8.0                  |
| EXCLUDE          | EXCLUDE      | Childrens Hospital              | Children's Hospital & Health  | 10175     | 0799         | DFO       | IC               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Childrens Hospital              | Children's Hospital & Health  | 10175     | 1631         | NG        | IC               | 0.6                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Childrens Hospital              | Children's Hospital & Health  | 10175     | 1698         | NG        | IC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Childrens Hospital              | Children's Hospital & Health  | 10175     | 1699         | NG        | IC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Childrens Hospital              | Children's Hospital & Health  | 10175     | 1710         | NG        | IC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Childrens Hospital              | Children's Hospital & Health  | 10175     | 1711         | NG        | GT               | 3.5                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Childrens Hospital              | Children's Hospital & Health  | 10175     | 5083         | DFO       | IC               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Childrens Hospital              | Children's Hospital & Health  | 10175     | 5084         | DFO       | IC               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Childrens Hospital              | Children's Hospital & Health  | 10175     | 5085         | DFO       | IC               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Tehachapi Wind Resource I       | CalWind Resources Inc         | 10191     | EXIS         | WND       | WT               | 8.7                     | 8.7                  |
| EXCLUDE          | EXCLUDE      | Tehachapi Wind Resource I       | CalWind Resources Inc         | 10191     | PLAN         | WND       | WT               | 0.6                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | West Ford Flat Power Plant      | Geysers Power Co LLC          | 10199     | WFF1         | GEO       | ST               | 19.0                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | West Ford Flat Power Plant      | Geysers Power Co LLC          | 10199     | WFF2         | GEO       | ST               | 19.0                    | 15.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                                     | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|-----------------|------------------|----------------|----------------------------|-----------------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 16,264.83                          |                                              | Commercial CHP  | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 18,563.50                       | 16,402.70                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 18,563.50                       | 16,402.70                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 126,232.00                      | 229,743.69                         |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | OS             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 74,880.00                       | 119,072.72                         |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 37,292.34                       | 33,138.76                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 37,292.34                       | 33,138.76                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 37,292.34                       | 33,138.76                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | RE             | 2002                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | RE             | 2000                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 20,717.97                       | 18,410.42                          |                                              | Commercial CHP  | Y                | OS             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 27,562.50                       | 32,641.35                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 5,551.50                        | 6,028.76                           |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 5,551.50                        | 6,028.76                           |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 2,296.50                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 2,296.50                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 3,657.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 3,657.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2004                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2004                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 106,945.00                      | 270,467.13                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2004                       | Retired prior to 2012                                     |                                         | Western                 |
| 470.0                                | 2,415.13                        | 1,625.15                           |                                              | IPP CHP         | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 470.0                                | 5,385.75                        | 3,624.09                           |                                              | IPP CHP         | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 470.0                                | 12,148.12                       | 8,174.51                           |                                              | IPP CHP         | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 5,627.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 275,648.95                      | 176,790.92                         |                                              | IPP CHP         | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 70,058.05                       | 44,932.61                          | 1                                            | IPP CHP         | Y                | OP             |                            |                                                           |                                         | Western                 |
| 453.0                                | 333,511.91                      | 162,720.49                         |                                              | IPP CHP         | Y                | OP             |                            |                                                           |                                         | Western                 |
| 453.0                                | 77,304.09                       | 37,716.67                          | 1                                            | IPP CHP         | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | SB             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | RE             | 2003                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | RE             | 2004                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | RE             | 2003                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | RE             | 2004                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 27,854.00                       | 22,434.82                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 14,343.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | IP             |                            | Status of Operation (IP, L, P, T)                         |                                         | Western                 |
| 0.0                                  | 110,700.00                      | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 110,700.00                      | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                         | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Loma Linda University Cogen        | Loma Linda University          | 10206     | GEN1         | NG        | CC               | 5.2                     | 4.8                  |
| EXCLUDE          | EXCLUDE      | Loma Linda University Cogen        | Loma Linda University          | 10206     | GEN2         | NG        | CC               | 5.2                     | 4.8                  |
| EXCLUDE          | EXCLUDE      | Loma Linda University Cogen        | Loma Linda University          | 10206     | GEN3         | NG        | CC               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Loma Linda University Cogen        | Loma Linda University          | 10206     | GEN4         | DFO       | IC               | 1.7                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | El Segundo Cogen                   | Chevron USA Inc-El Segundo     | 10213     | GEN1         | NG        | CC               | 42.4                    | 38.7                 |
| EXCLUDE          | EXCLUDE      | El Segundo Cogen                   | Chevron USA Inc-El Segundo     | 10213     | GEN2         | NG        | CC               | 42.4                    | 38.7                 |
| EXCLUDE          | EXCLUDE      | El Segundo Cogen                   | Chevron USA Inc-El Segundo     | 10213     | GEN3         | NG        | CC               | 1.5                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | El Segundo Cogen                   | Chevron USA Inc-El Segundo     | 10213     | GEN4         | NG        | CC               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | El Segundo Cogen                   | Chevron USA Inc-El Segundo     | 10213     | GEN5         | NG        | CC               | 40.3                    | 39.2                 |
| EXCLUDE          | EXCLUDE      | El Segundo Cogen                   | Chevron USA Inc-El Segundo     | 10213     | GEN6         | NG        | CC               | 9.1                     | 9.1                  |
| EXCLUDE          | EXCLUDE      | Tulare Success Power Project       | Lower Tule River Irrgtn Dist   | 10222     | SPP1         | WAT       | HY               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Haypress                           | Haypress Hydroelectric Inc     | 10253     | LGEN         | WAT       | HY               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Haypress                           | Haypress Hydroelectric Inc     | 10253     | UGEN         | WAT       | HY               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | California Institute of Technology | California Institute-Technolgy | 10262     | GEN1         | NG        | CC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | California Institute of Technology | California Institute-Technolgy | 10262     | GEN2         | NG        | CC               | 4.3                     | 4.3                  |
| EXCLUDE          | EXCLUDE      | California Institute of Technology | California Institute-Technolgy | 10262     | GEN3         | NG        | CC               | 2.5                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | California Institute of Technology | California Institute-Technolgy | 10262     | GEN4         | NG        | CC               | 2.5                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | California Institute of Technology | California Institute-Technolgy | 10262     | GEN5         | NG        | CC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | California Institute of Technology | California Institute-Technolgy | 10262     | GEN6         | NG        | CC               | 10.5                    | 9.0                  |
| EXCLUDE          | EXCLUDE      | California Institute of Technology | California Institute-Technolgy | 10262     | GEN7         | NG        | CC               | 2.5                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Big Creek Water Works              | Big Creek Water Works Ltd      | 10282     | BCHY         | WAT       | HY               | 5.0                     | 4.8                  |
| EXCLUDE          | EXCLUDE      | Big Valley Power LLC               | Big Valley Lumber Co           | 10288     | IS27         | WDS       | ST               | 9.3                     | 8.7                  |
| NGCC             | NGCC         | King City Power Plant              | Calpine King City Cogen LLC    | 10294     | GTG          | NG        | CC               | 90.8                    | 73.0                 |
| NGCC             | NGCC         | King City Power Plant              | Calpine King City Cogen LLC    | 10294     | STG          | NG        | CC               | 42.4                    | 38.0                 |
| EXCLUDE          | EXCLUDE      | Desert View Power                  | Colmac Energy Inc              | 10300     | GEN1         | WDS       | ST               | 55.5                    | 47.0                 |
| EXCLUDE          | NGCC         | Foster Wheeler Martinez            | Foster Wheeler Power Sys Inc   | 10342     | TG1          | NG        | CC               | 40.0                    | 35.0                 |
| EXCLUDE          | NGCC         | Foster Wheeler Martinez            | Foster Wheeler Power Sys Inc   | 10342     | TG2          | NG        | CC               | 40.0                    | 35.0                 |
| EXCLUDE          | NGCC         | Foster Wheeler Martinez            | Foster Wheeler Power Sys Inc   | 10342     | TG3          | NG        | CC               | 33.5                    | 33.5                 |
| NGCC             | EXCLUDE      | Greenleaf 2 Power Plant            | Calpine Corp-Yuba City         | 10349     | GEN1         | NG        | GT               | 49.5                    | 49.5                 |
| NGCC             | NGCC         | Greenleaf 1 Power Plant            | Calpine Corp-Yuba City         | 10350     | GEN1         | NG        | CC               | 46.0                    | 42.0                 |
| NGCC             | NGCC         | Greenleaf 1 Power Plant            | Calpine Corp-Yuba City         | 10350     | GEN2         | NG        | CC               | 20.0                    | 8.0                  |
| EXCLUDE          | EXCLUDE      | East Third Street Power Plant      | GWF Power Systems LP           | 10367     | GEN1         | PC        | ST               | 20.5                    | 18.7                 |
| EXCLUDE          | EXCLUDE      | Loveridge Road Power Plant         | GWF Power Systems LP           | 10368     | GEN1         | PC        | ST               | 20.5                    | 18.0                 |
| EXCLUDE          | EXCLUDE      | Wilbur West Power Plant            | GWF Power Systems LP           | 10369     | GEN1         | PC        | ST               | 20.5                    | 18.2                 |
| EXCLUDE          | EXCLUDE      | Wilbur East Power Plant            | GWF Power Systems LP           | 10370     | GEN1         | PC        | ST               | 20.5                    | 18.1                 |
| EXCLUDE          | EXCLUDE      | Nichols Road Power Plant           | GWF Power Systems LP           | 10371     | GEN1         | PC        | ST               | 20.5                    | 17.8                 |
| EXCLUDE          | COALST       | Hanford                            | Hanford Ltd Partnership        | 10373     | GEN1         | PC        | ST               | 27.0                    | 25.3                 |
| EXCLUDE          | EXCLUDE      | Sycamore Energy 1                  | Landfill Generating Partners   | 10387     | 1            | LFG       | GT               | 0.9                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Sycamore Energy 1                  | Landfill Generating Partners   | 10387     | 1A           | LFG       | GT               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Sycamore Energy 1                  | Landfill Generating Partners   | 10387     | 2            | LFG       | GT               | 0.9                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Sycamore Energy 1                  | Landfill Generating Partners   | 10387     | 2A           | LFG       | GT               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Sycamore Energy 1                  | Landfill Generating Partners   | 10387     | 3            | LFG       | GT               | 3.0                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | GRS Newby I                        | Gas Recovery Systems Inc       | 10388     | 1            | LFG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | GRS Newby I                        | Gas Recovery Systems Inc       | 10388     | 2            | LFG       | IC               | 0.5                     | 0.5                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                                                | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|----------------------------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 29,636.41                       | 29,871.35                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 29,636.41                       | 29,871.35                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 6,839.17                        | 6,893.39                           |                                              | Commercial CHP     | Y                | SB             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | N                | SB             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 316,560.75                      | 192,258.62                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 316,560.75                      | 192,258.62                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 11,199.08                       | 6,801.60                           |                                              | Industrial CHP     | Y                | OS             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 8,959.27                        | 5,441.28                           |                                              | Industrial CHP     | Y                | OS             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 300,882.04                      | 182,736.38                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 67,941.11                       | 41,263.05                          |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 976.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)                          |                                         | Western                 |
| 0.0                                  | 7,520.50                        | 0.00                               |                                              | IPP Non-CHP        | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)                          |                                         | Western                 |
| 0.0                                  | 7,520.50                        | 0.00                               |                                              | IPP Non-CHP        | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)                          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | RE             | 2002                       | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | RE             | 2002                       | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | IP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | IP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | IP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 71,042.73                       | 49,308.40                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 16,914.93                       | 11,740.10                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 499.00                          | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | OS             |                            | Commercial/Industrial Unit                                           |                                         | Western                 |
| 0.0                                  | 341,678.63                      | 341,495.53                         |                                              | IPP CHP            | Y                | OP             |                            |                                                                      |                                         | Western                 |
| 0.0                                  | 159,550.37                      | 159,464.87                         |                                              | IPP CHP            | Y                | OP             |                            |                                                                      |                                         | Western                 |
| 0.0                                  | 327,398.00                      | 566,297.61                         |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)                     |                                         | Western                 |
| 0.0                                  | 279,209.16                      | 160,416.82                         |                                              | IPP CHP            | Y                | OP             |                            |                                                                      |                                         | Western                 |
| 0.0                                  | 279,209.16                      | 160,416.82                         |                                              | IPP CHP            | Y                | OP             |                            |                                                                      |                                         | Western                 |
| 0.0                                  | 233,837.67                      | 134,349.09                         |                                              | IPP CHP            | Y                | OP             |                            |                                                                      |                                         | Western                 |
| 500.0                                | 44,632.21                       | 32,168.15                          |                                              | IPP CHP            | Y                | OP             |                            | Simple cycle unit                                                    |                                         | Western                 |
| 460.0                                | 42,008.45                       | 16,968.54                          |                                              | IPP CHP            | Y                | OP             |                            |                                                                      |                                         | Western                 |
| 460.0                                | 18,264.55                       | 7,377.63                           | 1                                            | IPP CHP            | Y                | OP             |                            |                                                                      |                                         | Western                 |
| 0.0                                  | 9,694.00                        | 12,608.32                          |                                              | IPP Non-CHP        | N                | RE             | 2012                       | Steam unit (PRMVR=ST) less than or equal to 25MW (i.e. 250 MMBtu/hr) |                                         | Western                 |
| 0.0                                  | 17,957.00                       | 25,623.55                          |                                              | IPP Non-CHP        | N                | RE             | 2012                       | Steam unit (PRMVR=ST) less than or equal to 25MW (i.e. 250 MMBtu/hr) |                                         | Western                 |
| 0.0                                  | 15,142.00                       | 21,067.55                          |                                              | IPP Non-CHP        | N                | RE             | 2012                       | Steam unit (PRMVR=ST) less than or equal to 25MW (i.e. 250 MMBtu/hr) |                                         | Western                 |
| 0.0                                  | 17,256.00                       | 25,636.83                          |                                              | IPP Non-CHP        | N                | RE             | 2012                       | Steam unit (PRMVR=ST) less than or equal to 25MW (i.e. 250 MMBtu/hr) |                                         | Western                 |
| 0.0                                  | 17,666.00                       | 26,177.02                          |                                              | IPP Non-CHP        | N                | RE             | 2012                       | Steam unit (PRMVR=ST) less than or equal to 25MW (i.e. 250 MMBtu/hr) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | RE             | 2012                       |                                                                      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | RE             | 2010                       | Retired prior to 2012                                                |                                         | Western                 |
| 0.0                                  | 3,222.22                        | 3,598.01                           |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | RE             | 2010                       | Retired prior to 2012                                                |                                         | Western                 |
| 0.0                                  | 3,222.22                        | 3,598.01                           |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)                     |                                         | Western                 |
| 0.0                                  | 8,055.56                        | 8,995.03                           |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OS             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)                     |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                    | Operator Name                  | ORIS Code  | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-------------------------------|--------------------------------|------------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | GRS Newby I                   | Gas Recovery Systems Inc       | 10388 3    |              | LFG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | GRS Newby I                   | Gas Recovery Systems Inc       | 10388 4    |              | LFG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | GRS Newby II                  | Gas Recovery Systems Inc       | 10389 1    |              | LFG       | IC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | GRS Newby II                  | Gas Recovery Systems Inc       | 10389 2    |              | LFG       | IC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | GRS Newby II                  | Gas Recovery Systems Inc       | 10389 3    |              | LFG       | IC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Guadalupe Power Plant         | Gas Recovery Systems Inc       | 10390 1    |              | LFG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Guadalupe Power Plant         | Gas Recovery Systems Inc       | 10390 2    |              | LFG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Guadalupe Power Plant         | Gas Recovery Systems Inc       | 10390 3    |              | LFG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Guadalupe Power Plant         | Gas Recovery Systems Inc       | 10390 4    |              | LFG       | IC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | GRS Menlo Park                | Gas Recovery Systems Inc       | 10391 1    |              | LFG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | GRS Menlo Park                | Gas Recovery Systems Inc       | 10391 2    |              | LFG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | GRS Menlo Park                | Gas Recovery Systems Inc       | 10391 3    |              | LFG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | GRS Menlo Park                | Gas Recovery Systems Inc       | 10391 4    |              | LFG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | GRS American Canyon           | Gas Recovery Systems Inc       | 10392 1    |              | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | GRS American Canyon           | Gas Recovery Systems Inc       | 10392 2    |              | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | GRS Coyote Canyon             | Gas Recovery Systems Inc       | 10395 GEN1 |              | LFG       | ST               | 20.0                    | 17.0                 |
| NGCC             | EXCLUDE      | Kingsburg Cogen               | KES Kingsburg LP               | 10405 GEN1 |              | NG        | CC               | 23.1                    | 22.0                 |
| NGCC             | EXCLUDE      | Kingsburg Cogen               | KES Kingsburg LP               | 10405 GEN2 |              | NG        | CC               | 13.1                    | 11.8                 |
| EXCLUDE          | EXCLUDE      | New-Indy Ontario Mill         | Inland Paperboard & Pack'g Inc | 10427 GEN1 |              | NG        | GT               | 34.0                    | 34.0                 |
| EXCLUDE          | EXCLUDE      | SEGS I                        | Sunray Energy Inc              | 10437 GEN1 |              | SUN       | ST               | 13.8                    | 13.8                 |
| OGST             | EXCLUDE      | SEGS II                       | Sunray Energy Inc              | 10438 GEN1 |              | SUN       | ST               | 30.0                    | 30.0                 |
| OGST             | EXCLUDE      | SEGS III                      | KJC Operating Co               | 10439 GEN1 |              | SUN       | ST               | 34.2                    | 36.0                 |
| OGST             | EXCLUDE      | SEGS IV                       | KJC Operating Co               | 10440 GEN1 |              | SUN       | ST               | 34.2                    | 36.0                 |
| OGST             | EXCLUDE      | SEGS V                        | KJC Operating Co               | 10441 GEN1 |              | SUN       | ST               | 34.2                    | 36.0                 |
| OGST             | EXCLUDE      | SEGS VI                       | KJC Operating Co               | 10442 GEN1 |              | SUN       | ST               | 35.0                    | 36.0                 |
| OGST             | EXCLUDE      | SEGS VII                      | KJC Operating Co               | 10443 GEN1 |              | SUN       | ST               | 35.0                    | 36.0                 |
| OGST             | EXCLUDE      | SEGS VIII                     | Luz Solar Partners Ltd VIII    | 10444 GEN1 |              | SUN       | ST               | 92.0                    | 88.0                 |
| OGST             | EXCLUDE      | SEGS IX                       | Luz Solar Partners Ltd IX      | 10446 GEN1 |              | SUN       | ST               | 92.0                    | 88.0                 |
| EXCLUDE          | EXCLUDE      | Muck Valley Hydroelectric     | Malacha Hydro Ltd Partnership  | 10458 GEN1 |              | WAT       | HY               | 29.9                    | 29.9                 |
| EXCLUDE          | EXCLUDE      | Bear Canyon Power Plant       | Geysers Power Co LLC           | 10469 BVC1 |              | GEO       | ST               | 12.2                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Bear Canyon Power Plant       | Geysers Power Co LLC           | 10469 BVC2 |              | GEO       | ST               | 12.2                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Spadra Landfill Gas to Energy | Los Angeles County Sanitation  | 10471 GEN1 |              | LFG       | ST               | 10.6                    | 5.0                  |
| EXCLUDE          | EXCLUDE      | Puente Hills Energy Recovery  | Los Angeles County Sanitation  | 10472 GEN1 |              | LFG       | ST               | 50.0                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Puente Hills Energy Recovery  | Los Angeles County Sanitation  | 10472 GEN2 |              | LFG       | GT               | 2.8                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Puente Hills Energy Recovery  | Los Angeles County Sanitation  | 10472 GEN3 |              | LFG       | IC               | 3.3                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Puente Hills Energy Recovery  | Los Angeles County Sanitation  | 10472 GEN4 |              | LFG       | IC               | 3.3                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Puente Hills Energy Recovery  | Los Angeles County Sanitation  | 10472 GEN5 |              | LFG       | IC               | 3.3                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Palos Verdes Gas to Energy    | Los Angeles County Sanitation  | 10473 GEN1 |              | LFG       | ST               | 13.0                    | 2.5                  |
| EXCLUDE          | EXCLUDE      | Pitchess Cogen Station        | Los Angeles County             | 10478 GEN1 |              | NG        | CC               | 20.9                    | 21.5                 |
| EXCLUDE          | EXCLUDE      | Pitchess Cogen Station        | Los Angeles County             | 10478 GEN2 |              | NG        | CC               | 7.4                     | 5.7                  |
| EXCLUDE          | EXCLUDE      | Ples I                        | Mammoth Pacific LP             | 10479 T101 |              | GEO       | BT               | 5.0                     | 4.5                  |
| EXCLUDE          | EXCLUDE      | Ples I                        | Mammoth Pacific LP             | 10479 T102 |              | GEO       | BT               | 5.0                     | 5.5                  |
| EXCLUDE          | EXCLUDE      | Ples I                        | Mammoth Pacific LP             | 10479 T103 |              | GEO       | BT               | 5.0                     | 5.5                  |
| EXCLUDE          | EXCLUDE      | Mammoth Pacific I             | Mammoth Pacific LP             | 10480 GEN1 |              | GEO       | BT               | 5.0                     | 3.2                  |



| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                                     | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|-----------------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | RE             | 2012                       | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | RE             | 2012                       | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | RE             | 2012                       | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OS             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 51,121.00                       | 54,352.86                          |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 390.0                                | 29,332.12                       | 15,780.24                          |                                              | IPP CHP            | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 390.0                                | 16,634.24                       | 8,948.97                           |                                              | IPP CHP            | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 0.0                                  | 275,868.00                      | 192,495.01                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 3,042.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 12,079.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 14,060.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 16,303.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 18,504.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 22,546.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 23,815.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 56,880.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 60,255.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 29,435.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 49,169.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 49,169.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 35,971.00                       | 31,939.48                          |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 401,639.00                      | 265,117.55                         |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 5,654.00                        | 6,691.40                           |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | RE             | 2011                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 148,844.93                      | 80,328.31                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 52,701.07                       | 28,441.60                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 35,940.33                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 35,940.33                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 35,940.33                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 8,943.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                         | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Mammoth Pacific I                  | Mammoth Pacific LP             | 10480     | GEN2         | GEO       | BT               | 5.0                     | 2.6                  |
| EXCLUDE          | EXCLUDE      | Mammoth Pacific II                 | Mammoth Pacific LP             | 10481     | 1            | GEO       | BT               | 5.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Mammoth Pacific II                 | Mammoth Pacific LP             | 10481     | 2            | GEO       | BT               | 5.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Mammoth Pacific II                 | Mammoth Pacific LP             | 10481     | 3            | GEO       | BT               | 5.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Mammoth Pacific II                 | Mammoth Pacific LP             | 10481     | T101         | GEO       | BT               | 5.0                     | 3.8                  |
| EXCLUDE          | EXCLUDE      | Mammoth Pacific II                 | Mammoth Pacific LP             | 10481     | T102         | GEO       | BT               | 5.0                     | 4.6                  |
| EXCLUDE          | EXCLUDE      | Mammoth Pacific II                 | Mammoth Pacific LP             | 10481     | T103         | GEO       | BT               | 5.0                     | 4.2                  |
| NGCC             | EXCLUDE      | Kern River Cogeneration            | Kern River Cogeneration Co     | 10496     | GTAG         | NG        | GT               | 75.0                    | 72.0                 |
| NGCC             | EXCLUDE      | Kern River Cogeneration            | Kern River Cogeneration Co     | 10496     | GTBG         | NG        | GT               | 75.0                    | 72.0                 |
| NGCC             | EXCLUDE      | Kern River Cogeneration            | Kern River Cogeneration Co     | 10496     | GTCG         | NG        | GT               | 75.0                    | 72.0                 |
| EXCLUDE          | EXCLUDE      | Kern River Cogeneration            | Kern River Cogeneration Co     | 10496     | GTDG         | NG        | GT               | 75.0                    | 72.0                 |
| EXCLUDE          | EXCLUDE      | Mid-Set Cogeneration               | Mid Set Cogeneration Co        | 10501     | K100         | NG        | GT               | 39.1                    | 36.0                 |
| EXCLUDE          | EXCLUDE      | Thermal Energy Dev Partnshp LP     | Thermal Energy Dev Partner L/P | 10502     | GEN1         | WDS       | ST               | 23.0                    | 19.5                 |
| EXCLUDE          | EXCLUDE      | San Jose Cogeneration              | San Jose Cogeneration Co       | 10548     | GEN1         | NG        | GT               | 6.0                     | 5.6                  |
| EXCLUDE          | EXCLUDE      | Cameron Ridge LLC                  | Cameron Ridge LLC              | 10586     | EXIS         | WND       | WT               | 59.6                    | 59.6                 |
| EXCLUDE          | EXCLUDE      | Ridgetop Energy LLC                | Ridgetop Energy LLC            | 10597     | WGN1         | WND       | WT               | 29.0                    | 29.0                 |
| EXCLUDE          | EXCLUDE      | Union Tribune Publishing           | Copley Press Inc               | 10600     | GEN1         | NG        | GT               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | BP Wilmington Calciner             | BP Wilmington Calciner         | 10601     | GEN1         | WH        | ST               | 34.0                    | 30.7                 |
| EXCLUDE          | EXCLUDE      | Civic Center                       | Los Angeles County             | 10623     | GEN1         | NG        | CC               | 22.1                    | 22.1                 |
| EXCLUDE          | EXCLUDE      | Civic Center                       | Los Angeles County             | 10623     | GEN2         | NG        | CC               | 12.4                    | 1.5                  |
| EXCLUDE          | EXCLUDE      | CE Leathers                        | Leathers LP                    | 10631     | GEN1         | GEO       | ST               | 49.0                    | 35.8                 |
| EXCLUDE          | EXCLUDE      | Del Ranch Company                  | Del Ranch Ltd Partnership      | 10632     | GEN1         | GEO       | ST               | 49.0                    | 35.8                 |
| EXCLUDE          | EXCLUDE      | Elmore Company                     | Elmore Ltd Partnership         | 10634     | GEN1         | GEO       | ST               | 49.0                    | 35.8                 |
| NGCC             | EXCLUDE      | Corona Cogen                       | Corona Energy Partners Ltd     | 10635     | GEN1         | NG        | GT               | 47.0                    | 40.0                 |
| COALST           | COALST       | Stockton Cogen                     | Air Products Energy Enterprise | 10640     | GEN1         | BIT       | ST               | 60.0                    | 53.7                 |
| EXCLUDE          | EXCLUDE      | Olinda Landfill Gas Recovery Plant | Brea Power Partners LP         | 10648     | GEN1         | LFG       | IC               | 1.8                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Olinda Landfill Gas Recovery Plant | Brea Power Partners LP         | 10648     | GEN2         | LFG       | IC               | 1.8                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Olinda Landfill Gas Recovery Plant | Brea Power Partners LP         | 10648     | GEN3         | LFG       | IC               | 1.8                     | 1.7                  |
| NGCC             | EXCLUDE      | Bear Mountain Cogen                | Bear Mountain Ltd              | 10649     | GEN1         | NG        | GT               | 46.0                    | 46.0                 |
| NGCC             | EXCLUDE      | Badger Creek Cogen                 | Badger Creek Ltd               | 10650     | GEN1         | NG        | GT               | 46.0                    | 46.0                 |
| EXCLUDE          | EXCLUDE      | Burney Forest Products             | Conectiv Operating Services Co | 10652     | GEN1         | WDS       | ST               | 31.0                    | 31.0                 |
| EXCLUDE          | EXCLUDE      | Collins Pine Project               | Collins Pine Co                | 10661     | GEN4         | WDS       | ST               | 12.0                    | 12.0                 |
| EXCLUDE          | EXCLUDE      | CES Placerita Power Plant          | AES Placerita Inc              | 10677     | UNT1         | NG        | CC               | 60.0                    | 46.0                 |
| EXCLUDE          | NGCC         | CES Placerita Power Plant          | AES Placerita Inc              | 10677     | UNT2         | NG        | CC               | 60.0                    | 46.0                 |
| EXCLUDE          | NGCC         | CES Placerita Power Plant          | AES Placerita Inc              | 10677     | UNT3         | NG        | CC               | 30.0                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | Argus Cogen Plant                  | IMC Chemicals Inc              | 10684     | TG5          | BIT       | ST               | 7.5                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Argus Cogen Plant                  | IMC Chemicals Inc              | 10684     | TG8          | BIT       | ST               | 27.5                    | 25.0                 |
| EXCLUDE          | EXCLUDE      | Argus Cogen Plant                  | IMC Chemicals Inc              | 10684     | TG9          | BIT       | ST               | 27.5                    | 25.0                 |
| EXCLUDE          | EXCLUDE      | Westend Facility                   | IMC Chemicals Inc              | 10685     | PINA         | NG        | GT               | 20.0                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Burney Creek                       | Snow Mountain Hydro LLC        | 10706     | GEN1         | WAT       | HY               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Cove Hydroelectric                 | Snow Mountain Hydro LLC        | 10707     | GEN1         | WAT       | HY               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Lost Creek I                       | Snow Mountain Hydro LLC        | 10708     | GEN1         | WAT       | HY               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Ponderosa Bailey Creek             | Snow Mountain Hydro LLC        | 10709     | GEN1         | WAT       | HY               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Karen Avenue Windfarm              | San Gorgonio Farms Inc         | 10718     | WND          | WND       | WT               | 11.7                    | 11.7                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|-----------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 8,943.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 14,259.50                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 14,259.50                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 14,259.50                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 14,259.50                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 14,259.50                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 14,259.50                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 14,259.50                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 323,967.50                      | 232,939.47                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 323,967.50                      | 232,939.47                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 323,967.50                      | 232,939.47                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 323,967.50                      | 232,939.47                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 273,074.00                      | 212,188.75                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 126,877.00                      | 241,914.57                         |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 39,647.00                       | 31,867.44                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 168,645.00                      | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 62,838.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 9,204.00                        | 10,865.55                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 240,117.00                      | 0.00                               |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 86,031.14                       | 71,408.09                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 48,270.86                       | 40,066.08                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 349,945.00                      | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 271,143.00                      | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 354,274.00                      | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 135,668.00                      | 77,208.66                          |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 87,259.00                       | 125,881.39                         |                                              | IPP CHP         | Y                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 213,461.00                      | 116,016.78                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 210,209.00                      | 114,975.14                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 224,904.00                      | 436,900.53                         |                                              | IPP CHP         | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 31,746.00                       | 78,012.95                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2008 Retired prior to 2012 |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OS             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OS             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 78.00                           | 319.36                             |                                              | Industrial CHP  | Y                | SB             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 188,475.61                      | 771,688.14                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 187,287.04                      | 766,821.70                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | OS             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 3,907.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 10,394.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 4,558.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,613.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 30,489.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                       | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|----------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Kyocera America Project          | Generator Power Systems Inc    | 10720     | 0287         | NG        | IC               | 1.7                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Kyocera America Project          | Generator Power Systems Inc    | 10720     | 0333         | NG        | IC               | 2.1                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Santa Maria Cogen Plant          | Santa Maria Cogeneration Inc   | 10733     | GEN1         | NG        | GT               | 9.0                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Northwind Energy                 | Northwind Energy Inc           | 10738     | GEN1         | WND       | WT               | 13.0                    | 12.1                 |
| EXCLUDE          | EXCLUDE      | Marina Landfill Gas              | Monterey Regional Waste Mgmt   | 10748     | G4           | LFG       | IC               | 0.9                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Marina Landfill Gas              | Monterey Regional Waste Mgmt   | 10748     | LL1          | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Marina Landfill Gas              | Monterey Regional Waste Mgmt   | 10748     | U1C06        | LFG       | IC               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | Marina Landfill Gas              | Monterey Regional Waste Mgmt   | 10748     | U2J02        | LFG       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Marina Landfill Gas              | Monterey Regional Waste Mgmt   | 10748     | U3J98        | LFG       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Marina Landfill Gas              | Monterey Regional Waste Mgmt   | 10748     | U4J08        | LFG       | IC               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Salton Sea Power Gen Co - Unit 3 | Salton Sea Power Generatr LP 3 | 10759     | GEN1         | GEO       | ST               | 53.9                    | 47.5                 |
| EXCLUDE          | EXCLUDE      | Geo East Mesa III                | Ormat Nevada Inc               | 10763     | GBU          | GEO       | BT               | 8.0                     | 6.5                  |
| EXCLUDE          | EXCLUDE      | Geo East Mesa III                | Ormat Nevada Inc               | 10763     | GEN1         | GEO       | ST               | 21.6                    | 14.6                 |
| EXCLUDE          | EXCLUDE      | Blue Lake Power LLC              | North American Power Group     | 10764     | GEN1         | WDS       | ST               | 13.8                    | 11.5                 |
| EXCLUDE          | EXCLUDE      | Rio Bravo Fresno                 | Rio Bravo Fresno               | 10767     | GEN1         | WDS       | ST               | 28.0                    | 24.3                 |
| COALST           | COALST       | Rio Bravo Jasmin                 | Rio Bravo Jasmin               | 10768     | UP9          | SUB       | ST               | 38.2                    | 33.0                 |
| COALST           | COALST       | Rio Bravo Poso                   | Rio Bravo Poso                 | 10769     | UP8          | BIT       | ST               | 38.2                    | 33.0                 |
| EXCLUDE          | EXCLUDE      | Rio Bravo Rocklin                | Rio Bravo Rocklin              | 10772     | GEN1         | WDS       | ST               | 27.9                    | 24.4                 |
| EXCLUDE          | EXCLUDE      | E F Oxnard Energy Facility       | EF Oxnard Inc                  | 10776     | GTG          | NG        | GT               | 48.5                    | 48.5                 |
| EXCLUDE          | EXCLUDE      | HL Power                         | CMS Generation Operating Co I  | 10777     | GEN1         | WDS       | ST               | 36.2                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | NTC/MCRD Energy Facility         | Applied Energy Inc             | 10810     | GEN1         | NG        | CC               | 23.0                    | 21.6                 |
| EXCLUDE          | EXCLUDE      | NTC/MCRD Energy Facility         | Applied Energy Inc             | 10810     | GEN2         | NG        | CC               | 2.6                     | 2.2                  |
| NGCC             | NGCC         | Naval Station Energy Facility    | Applied Energy Inc             | 10811     | GEN1         | NG        | CC               | 38.3                    | 36.7                 |
| NGCC             | NGCC         | Naval Station Energy Facility    | Applied Energy Inc             | 10811     | GEN2         | NG        | CC               | 11.6                    | 9.8                  |
| NGCC             | NGCC         | Naval Station Energy Facility    | Applied Energy Inc             | 10811     | GEN3         | NG        | CC               | 5.2                     | 4.8                  |
| NGCC             | NGCC         | North Island Energy Facility     | Applied Energy Inc             | 10812     | GEN1         | NG        | CC               | 36.3                    | 38.0                 |
| NGCC             | NGCC         | North Island Energy Facility     | Applied Energy Inc             | 10812     | GEN2         | NG        | CC               | 4.0                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Difwind Farms Ltd VII            | Difwind Farms Ltd VII          | 10815     | GEN1         | WND       | WT               | 24.0                    | 24.0                 |
| EXCLUDE          | EXCLUDE      | Aliso Water Management Agency    | South Orange Co Wastewtr Auth  | 10820     | GEN1         | OBG       | IC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Aliso Water Management Agency    | South Orange Co Wastewtr Auth  | 10820     | GEN2         | OBG       | IC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Aliso Water Management Agency    | South Orange Co Wastewtr Auth  | 10820     | GEN3         | OBG       | IC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Woodland Biomass Power Ltd       | Woodland Biomass Power Ltd     | 10836     | GEN1         | WDS       | ST               | 28.0                    | 25.0                 |
| EXCLUDE          | EXCLUDE      | Covanta Mendota                  | Mendota Biomass Power Ltd      | 10837     | GEN1         | WDS       | ST               | 28.0                    | 25.0                 |
| EXCLUDE          | EXCLUDE      | Covanta Delano Energy            | Delano Energy Co Inc           | 10840     | GEN1         | WDS       | ST               | 31.8                    | 27.0                 |
| EXCLUDE          | EXCLUDE      | Covanta Delano Energy            | Delano Energy Co Inc           | 10840     | GEN2         | WDS       | ST               | 25.2                    | 22.0                 |
| NGCC             | NGCC         | Mojave Cogen                     | Delta Power Co LLC             | 10850     | GEN1         | NG        | CC               | 41.1                    | 41.0                 |
| NGCC             | NGCC         | Mojave Cogen                     | Delta Power Co LLC             | 10850     | GEN2         | NG        | CC               | 16.0                    | 15.3                 |
| EXCLUDE          | EXCLUDE      | Coso Finance Partners            | Coso Operating Co LLC          | 10873     | GEN1         | GEO       | ST               | 32.2                    | 27.5                 |
| EXCLUDE          | EXCLUDE      | Coso Finance Partners            | Coso Operating Co LLC          | 10873     | GEN2         | GEO       | ST               | 30.0                    | 27.0                 |
| EXCLUDE          | EXCLUDE      | Coso Finance Partners            | Coso Operating Co LLC          | 10873     | GEN3         | GEO       | ST               | 30.0                    | 26.7                 |
| EXCLUDE          | EXCLUDE      | Coso Power Developers            | Coso Operating Co LLC          | 10874     | GEN4         | GEO       | ST               | 30.0                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | Coso Power Developers            | Coso Operating Co LLC          | 10874     | GEN5         | GEO       | ST               | 30.0                    | 23.4                 |
| EXCLUDE          | EXCLUDE      | Coso Power Developers            | Coso Operating Co LLC          | 10874     | GEN6         | GEO       | ST               | 30.0                    | 26.9                 |
| EXCLUDE          | EXCLUDE      | Coso Energy Developers           | Coso Operating Co LLC          | 10875     | GEN7         | GEO       | ST               | 30.0                    | 21.8                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                                     | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|-----------------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | OP             |                            | Simple cycle unit                                         |                                         | Western                 |
| 0.0                                  | 8,056.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | RE             | 2012                       | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | RE             | 2008                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | RE             | 2006                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 353,823.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 105,314.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 53,100.00                       | 138,420.10                         |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 181,027.00                      | 277,494.24                         |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 172,963.00                      | 220,213.33                         |                                              | IPP CHP            | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 117,499.00                      | 155,525.12                         |                                              | IPP CHP            | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 177,424.00                      | 288,143.03                         |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 172,563.00                      | 91,159.58                          |                                              | IPP CHP            | Y                | OP             |                            | Simple cycle unit                                         |                                         | Western                 |
| 0.0                                  | 198,044.00                      | 305,793.60                         |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 155,121.52                      | 95,787.93                          |                                              | IPP CHP            | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 0.0                                  | 17,535.48                       | 10,828.20                          |                                              | IPP CHP            | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 0.0                                  | 198,668.18                      | 125,904.29                         |                                              | IPP CHP            | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 60,171.04                       | 38,132.89                          | 1                                            | IPP CHP            | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 26,973.22                       | 17,094.05                          | 1                                            | IPP CHP            | Y                | OP             |                            |                                                           |                                         | Western                 |
| 456.6                                | 262,546.28                      | 150,962.34                         |                                              | IPP CHP            | Y                | OP             |                            |                                                           |                                         | Western                 |
| 456.6                                | 28,930.72                       | 16,634.97                          | 1                                            | IPP CHP            | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 38,617.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 183,264.00                      | 455,641.02                         |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 168,150.00                      | 301,090.46                         |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 247,956.00                      | 346,230.46                         |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 73,156.00                       | 102,150.52                         |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 265,311.66                      | 301,004.40                         |                                              | IPP CHP            | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 103,284.34                      | 117,179.33                         | 1                                            | IPP CHP            | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 181,605.90                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 169,198.05                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 169,198.05                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 175,669.67                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 175,669.67                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 175,669.67                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 119,616.33                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                            | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|---------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Coso Energy Developers                | Coso Operating Co LLC          | 10875     | GEN8         | GEO       | ST               | 30.0                    | 22.5                 |
| EXCLUDE          | EXCLUDE      | Coso Energy Developers                | Coso Operating Co LLC          | 10875     | GEN9         | GEO       | ST               | 30.0                    | 23.5                 |
| EXCLUDE          | EXCLUDE      | Salton Sea Power Gen Co Unit 1        | Salton Sea Power Generatn LP 1 | 10878     | EE11         | GEO       | ST               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Salton Sea Power Gen Co - Unit 2      | Salton Sea Power Generatn LP 2 | 10879     | GEN1         | GEO       | ST               | 11.5                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Salton Sea Power Gen Co - Unit 2      | Salton Sea Power Generatn LP 2 | 10879     | GEN2         | GEO       | ST               | 5.0                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Salton Sea Power Gen Co - Unit 2      | Salton Sea Power Generatn LP 2 | 10879     | GEN3         | GEO       | ST               | 3.5                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Bidwell Ditch Project                 | Mega Renewables                | 10880     | GEN1         | WAT       | HY               | 1.8                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | Roaring Creek Water Power             | Shasta Hydroelectric Inc       | 10881     | GEN1         | WAT       | HY               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Hatchet Creek Project                 | Mega Renewables                | 10882     | GEN1         | WAT       | HY               | 6.8                     | 6.8                  |
| EXCLUDE          | EXCLUDE      | Olive View Medical Center             | Los Angeles County             | 10884     | CTC1         | NG        | CC               | 2.8                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Olive View Medical Center             | Los Angeles County             | 10884     | CTC2         | NG        | CC               | 2.8                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Altamont Midway Ltd                   | Altamont-Midway Ltd            | 50001     | WTGS         | WND       | WT               | 10.9                    | 10.9                 |
| NGCC             | EXCLUDE      | Chalk Cliff Cogen                     | Chalk Cliff Ltd                | 50003     | GEN1         | NG        | GT               | 46.0                    | 46.0                 |
| EXCLUDE          | EXCLUDE      | HGST San Jose Standby Generator       | IBM Corp                       | 50024     | 50MW         | DFO       | GT               | 55.3                    | 42.0                 |
| EXCLUDE          | EXCLUDE      | Rio Bravo Hydro Project               | Olcese Water District          | 50037     | UNT1         | WAT       | HY               | 7.0                     | 6.7                  |
| EXCLUDE          | EXCLUDE      | Rio Bravo Hydro Project               | Olcese Water District          | 50037     | UNT2         | WAT       | HY               | 7.0                     | 6.7                  |
| EXCLUDE          | EXCLUDE      | Eel River Power                       | Pacific Lumber Co              | 50049     | GEN1         | WDS       | ST               | 12.5                    | 13.0                 |
| EXCLUDE          | EXCLUDE      | Eel River Power                       | Pacific Lumber Co              | 50049     | GEN2         | WDS       | ST               | 12.5                    | 13.0                 |
| EXCLUDE          | EXCLUDE      | Eel River Power                       | Pacific Lumber Co              | 50049     | GEN3         | WDS       | ST               | 7.5                     | 7.5                  |
| EXCLUDE          | EXCLUDE      | San Diego State University            | San Diego State University     | 50061     | GEN1         | NG        | CC               | 2.5                     | 2.9                  |
| EXCLUDE          | EXCLUDE      | San Diego State University            | San Diego State University     | 50061     | GEN2         | NG        | CC               | 5.1                     | 4.6                  |
| EXCLUDE          | EXCLUDE      | San Diego State University            | San Diego State University     | 50061     | GEN3         | NG        | CC               | 5.1                     | 4.6                  |
| EXCLUDE          | EXCLUDE      | San Diego State University            | San Diego State University     | 50061     | GEN4         | NG        | CC               | 4.1                     | 4.1                  |
| EXCLUDE          | EXCLUDE      | San Joaquin Cogen                     | San Joaquin Cogen Ltd          | 50062     | GEN1         | NG        | GT               | 46.0                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Univ of Calif Santa Cruz Cogeneration | Santa Cruz Cogeneration Assoc  | 50064     | 001          | NG        | IC               | 2.6                     | 2.6                  |
| EXCLUDE          | EXCLUDE      | Univ of Calif Santa Cruz Cogeneration | Santa Cruz Cogeneration Assoc  | 50064     | 002          | NG        | IC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Calistoga Power Plant                 | Geysers Power Co LLC           | 50066     | UNT1         | GEO       | ST               | 88.2                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Calistoga Power Plant                 | Geysers Power Co LLC           | 50066     | UNT2         | GEO       | ST               | 88.2                    | 55.0                 |
| EXCLUDE          | EXCLUDE      | Sierra Power                          | Sierra Power Corp              | 50068     | WEST         | WDS       | ST               | 7.5                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Santa Felicia Dam                     | United Water Conservation Dist | 50076     | UNT1         | WAT       | HY               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Santa Felicia Dam                     | United Water Conservation Dist | 50076     | UNT2         | WAT       | HY               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Univ of San Francisco Cogen           | University of San Francisco    | 50089     | S-17         | NG        | IC               | 1.5                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | United Cogen                          | United Cogen Inc               | 50104     | G-1          | NG        | CC               | 23.0                    | 22.0                 |
| EXCLUDE          | EXCLUDE      | United Cogen                          | United Cogen Inc               | 50104     | G-2          | NG        | CC               | 8.0                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Sierra Pacific Burney Facility        | Sierra Pacific Industries Inc  | 50110     | GEN1         | WDS       | ST               | 20.0                    | 16.6                 |
| EXCLUDE          | EXCLUDE      | Sierra Pacific Loyalton Facility      | Sierra Pacific Industries Inc  | 50111     | GEN1         | WDS       | ST               | 20.0                    | 11.8                 |
| EXCLUDE          | EXCLUDE      | Sierra Pacific Quincy Facility        | Sierra Pacific Industries Inc  | 50112     | GEN1         | WDS       | ST               | 20.0                    | 22.7                 |
| EXCLUDE          | EXCLUDE      | Sierra Pacific Quincy Facility        | Sierra Pacific Industries Inc  | 50112     | GEN2         | WDS       | ST               | 7.5                     | 5.9                  |
| EXCLUDE          | EXCLUDE      | US Borax                              | U S Borax Inc                  | 50115     | GEN1         | NG        | GT               | 48.2                    | 39.0                 |
| EXCLUDE          | EXCLUDE      | Phillips 66 Rodeo Refinery            | Phillips Petroleum Co          | 50119     | GENA         | OG        | GT               | 18.3                    | 15.6                 |
| EXCLUDE          | EXCLUDE      | Phillips 66 Rodeo Refinery            | Phillips Petroleum Co          | 50119     | GENB         | OG        | GT               | 18.3                    | 16.1                 |
| EXCLUDE          | EXCLUDE      | Phillips 66 Rodeo Refinery            | Phillips Petroleum Co          | 50119     | GENC         | OG        | GT               | 18.3                    | 15.5                 |
| EXCLUDE          | EXCLUDE      | Clear Lake Hydro Project              | Yolo County Flood Control WCD  | 50128     | 3381         | WAT       | HY               | 2.5                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | Indian Valley Dam Hydro Project       | Yolo County Flood Control WCD  | 50129     | 1641         | WAT       | HY               | 1.4                     | 1.3                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 119,616.33                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 119,616.33                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 55,433.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 66,218.73                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 28,790.75                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 20,153.53                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 9,673.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 4,166.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 12,967.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,421.50                        | 9,231.37                           |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 2,421.50                        | 9,231.37                           |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 211,088.00                      | 112,611.20                         |                                              | IPP CHP            | Y                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 226.00                          | 270.00                             |                                              | Industrial Non-CHP | N                | SB             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 11,124.50                       | 0.00                               |                                              | IPP Non-CHP        | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,124.50                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 91,809.00                       | 174,883.53                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 60,917.00                       | 116,935.85                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 6,883.00                        | 13,111.17                          |                                              | Industrial CHP     | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | RE             | 2002                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 23,688.61                       | 17,159.05                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 23,688.61                       | 17,159.05                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 19,043.78                       | 13,794.53                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 11,328.00                       | 6,457.18                           |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | RE             | 2009                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 268,217.50                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 268,217.50                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 54,688.00                       | 131,344.61                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 10,093.29                       | 5,954.94                           |                                              | Commercial CHP     | Y                | RE             | 2012                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 3,510.71                        | 2,071.28                           |                                              | Commercial CHP     | Y                | RE             | 2012                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 114,968.00                      | 282,083.44                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | RE             | 2010                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 32,759.68                       | 74,266.12                          |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 158,485.03                      | 359,285.24                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 313,505.00                      | 243,920.60                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 132,190.33                      | 142,370.33                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 132,190.33                      | 142,370.33                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 132,190.33                      | 142,370.33                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,486.97                        | 0.00                               |                                              | IPP Non-CHP        | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                         | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Indian Valley Dam Hydro Project    | Yolo County Flood Control WCD  | 50129     | 1642         | WAT       | HY               | 1.4                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Indian Valley Dam Hydro Project    | Yolo County Flood Control WCD  | 50129     | 8332         | WAT       | HY               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Coalinga Cogeneration              | Coalinga Cogeneration Co       | 50131     | K100         | NG        | GT               | 38.4                    | 36.0                 |
| EXCLUDE          | EXCLUDE      | Sycamore Cogeneration              | Sycamore Cogeneration Co       | 50134     | GTAG         | NG        | GT               | 75.0                    | 75.0                 |
| NGCC             | EXCLUDE      | Sycamore Cogeneration              | Sycamore Cogeneration Co       | 50134     | GTBG         | NG        | GT               | 75.0                    | 75.0                 |
| EXCLUDE          | EXCLUDE      | Sycamore Cogeneration              | Sycamore Cogeneration Co       | 50134     | GTCG         | NG        | GT               | 75.0                    | 75.0                 |
| NGCC             | EXCLUDE      | Sycamore Cogeneration              | Sycamore Cogeneration Co       | 50134     | GTDG         | NG        | GT               | 75.0                    | 75.0                 |
| EXCLUDE          | EXCLUDE      | R E Badger Filtration Plant        | Santa Fe Irrigation District   | 50147     | 1            | WAT       | HY               | 1.4                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Linde Wilmington                   | Praxair Inc                    | 50148     | GEN1         | NG        | CC               | 25.0                    | 21.0                 |
| EXCLUDE          | EXCLUDE      | Linde Wilmington                   | Praxair Inc                    | 50148     | GEN2         | NG        | CC               | 6.0                     | 6.0                  |
| EXCLUDE          | EXCLUDE      | Bear Creek                         | CHI-West Inc                   | 50156     | GEN1         | WAT       | HY               | 3.2                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Berry Cogen                        | Berry Petroleum Co             | 50170     | GEN1         | NG        | GT               | 38.7                    | 35.0                 |
| EXCLUDE          | EXCLUDE      | Box Canyon                         | Synergics Inc                  | 50179     | GEN1         | WAT       | HY               | 2.5                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Box Canyon                         | Synergics Inc                  | 50179     | GEN2         | WAT       | HY               | 2.5                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Olsen                              | Synergics Inc                  | 50180     | GEN1         | WAT       | HY               | 5.0                     | 4.8                  |
| EXCLUDE          | EXCLUDE      | B Braun Medical                    | B Braun Medical Inc            | 50200     | GEN1         | NG        | GT               | 2.8                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | B Braun Medical                    | B Braun Medical Inc            | 50200     | GEN2         | NG        | GT               | 3.3                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Vulcan-BN Geothermal Power Company | Vulcan/BN Geothermal Power Co  | 50210     | GEN1         | GEO       | ST               | 30.1                    | 23.5                 |
| EXCLUDE          | EXCLUDE      | Vulcan-BN Geothermal Power Company | Vulcan/BN Geothermal Power Co  | 50210     | GEN2         | GEO       | ST               | 9.5                     | 6.0                  |
| EXCLUDE          | EXCLUDE      | Watson Cogeneration                | ARCO Products Co-Watson        | 50216     | GN91         | NG        | CC               | 82.0                    | 82.0                 |
| EXCLUDE          | EXCLUDE      | Watson Cogeneration                | ARCO Products Co-Watson        | 50216     | GN92         | NG        | CC               | 82.0                    | 82.0                 |
| EXCLUDE          | EXCLUDE      | Watson Cogeneration                | ARCO Products Co-Watson        | 50216     | GN93         | NG        | CC               | 82.0                    | 82.0                 |
| EXCLUDE          | EXCLUDE      | Watson Cogeneration                | ARCO Products Co-Watson        | 50216     | GN94         | NG        | CC               | 82.0                    | 82.0                 |
| EXCLUDE          | EXCLUDE      | Watson Cogeneration                | ARCO Products Co-Watson        | 50216     | GN95         | NG        | CC               | 38.5                    | 35.0                 |
| EXCLUDE          | EXCLUDE      | Watson Cogeneration                | ARCO Products Co-Watson        | 50216     | GN96         | NG        | CC               | 38.5                    | 35.0                 |
| EXCLUDE          | EXCLUDE      | Watson Cogeneration                | ARCO Products Co-Watson        | 50216     | GN97         | NG        | CC               | 94.2                    | 79.6                 |
| EXCLUDE          | EXCLUDE      | Woodward Power Plant               | Turlock Irrigation District    | 50218     | U1           | WAT       | HY               | 2.8                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Frankenheimer Power Plant          | Turlock Irrigation District    | 50219     | U1           | WAT       | HY               | 5.3                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Nelson Creek                       | Nelson Creek Power Inc         | 50223     | 1296         | WAT       | HY               | 1.2                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Oxnard Wastewater Treatment Plant  | Oxnard City of                 | 50224     | 7610         | OBG       | IC               | 0.5                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Oxnard Wastewater Treatment Plant  | Oxnard City of                 | 50224     | 7710         | OBG       | IC               | 0.5                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Oxnard Wastewater Treatment Plant  | Oxnard City of                 | 50224     | 7810         | OBG       | IC               | 0.5                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | San Dimas Vwash Generating Station | San Gabriel Valley Mun Wtr Dt  | 50233     | 4011         | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | San Antonio Community Hospital     | San Antonio Community Hospital | 50234     | 2074         | NG        | IC               | 0.9                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | San Antonio Community Hospital     | San Antonio Community Hospital | 50234     | 2075         | NG        | IC               | 0.9                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | San Antonio Community Hospital     | San Antonio Community Hospital | 50234     | 2076         | NG        | IC               | 0.9                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | ExxonMobil Santa Ynez Facility     | Exxon Mobil Production Co      | 50270     | GTG1         | NG        | CC               | 39.5                    | 40.2                 |
| EXCLUDE          | EXCLUDE      | ExxonMobil Santa Ynez Facility     | Exxon Mobil Production Co      | 50270     | STG1         | NG        | CC               | 9.8                     | 8.9                  |
| EXCLUDE          | EXCLUDE      | Wintec Energy Ltd                  | Wintec Energy Ltd              | 50276     | EXIS         | WND       | WT               | 7.5                     | 5.9                  |
| EXCLUDE          | EXCLUDE      | San Gorgonio Farms Wind Farm       | San Gorgonio Wind Farms Inc    | 50281     | WGEN         | WND       | WT               | 31.0                    | 31.0                 |
| EXCLUDE          | EXCLUDE      | Wadham Energy LP                   | Wadham Energy Ltd Partners     | 50293     | GEN1         | AB        | ST               | 28.6                    | 25.5                 |
| EXCLUDE          | EXCLUDE      | Wheelabrator Lassen                | Wheelabrator Environmental Sys | 50298     | GEN1         | NG        | GT               | 38.8                    | 42.7                 |
| EXCLUDE          | EXCLUDE      | Ripon Mill                         | Ripon Cogeneration Inc-Ripon   | 50299     | GEN1         | NG        | GT               | 49.5                    | 46.5                 |
| EXCLUDE          | EXCLUDE      | San Gabriel Facility               | Ripon Cogeneration Inc-Gabriel | 50300     | GEN1         | NG        | GT               | 46.0                    | 39.0                 |



| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|-----------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 3,486.97                        | 0.00                               |                                              | IPP Non-CHP     | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 249.07                          | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 550.0                                | 275,360.00                      | 204,262.10                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 357,150.75                      | 254,174.20                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 357,150.75                      | 254,174.20                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 357,150.75                      | 254,174.20                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 357,150.75                      | 254,174.20                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | SB             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | SB             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 3,320.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 303,884.00                      | 246,453.91                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 7,793.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 7,793.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 936.00                          | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 17,779.54                       | 16,304.62                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 20,954.46                       | 19,216.15                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 184,880.13                      | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 58,350.87                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 620,786.16                      | 426,107.59                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 620,786.16                      | 426,107.59                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 620,786.16                      | 426,107.59                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 620,786.16                      | 426,107.59                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 291,466.67                      | 200,062.71                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 291,466.67                      | 200,062.71                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | L              |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 4,233.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 13,389.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 2,074.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 2,962.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | SB             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 268,063.55                      | 174,107.29                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 66,506.91                       | 43,196.24                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 9,767.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 74,539.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 183,912.00                      | 322,514.86                         |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 73,083.00                       | 41,531.85                          |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 129,054.00                      | 72,877.03                          |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 127,233.00                      | 72,274.47                          |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                         | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Site 980 65                        | Madera-Chowchilla Power Auth   | 50322     | GEN1         | WAT       | HY               | 2.1                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Forks of Butte Hydro Project       | HYPower INC                    | 50350     | GEN1         | WAT       | HY               | 14.5                    | 14.5                 |
| EXCLUDE          | EXCLUDE      | Nacimiento Hydro Project           | Monterey Cnty Water Res Agency | 50352     | 1            | WAT       | HY               | 4.0                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Nacimiento Hydro Project           | Monterey Cnty Water Res Agency | 50352     | 2            | WAT       | HY               | 0.4                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Mesquite Resource Recovery Project | Chateau Energy Inc             | 50363     | L313         | WDS       | ST               | 21.0                    | 15.5                 |
| EXCLUDE          | EXCLUDE      | East Portal Generator              | Calleguas Mun Water District   | 50375     | GEN1         | WAT       | HY               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Windland                           | Windland Inc                   | 50386     | WING         | WND       | WT               | 16.0                    | 16.0                 |
| EXCLUDE          | EXCLUDE      | Phillips 66 Carbon Plant           | ConocoPhillips                 | 50388     | GEN1         | WH        | ST               | 27.3                    | 17.0                 |
| EXCLUDE          | EXCLUDE      | Friant Hydro Facility              | Friant Power Authority         | 50393     | FR1          | WAT       | HY               | 18.4                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Friant Hydro Facility              | Friant Power Authority         | 50393     | M1           | WAT       | HY               | 9.8                     | 8.0                  |
| EXCLUDE          | EXCLUDE      | Friant Hydro Facility              | Friant Power Authority         | 50393     | RO1          | WAT       | HY               | 2.4                     | 2.3                  |
| EXCLUDE          | EXCLUDE      | Friant Hydro Facility              | Friant Power Authority         | 50393     | RO2          | WAT       | HY               | 6.9                     | 9.0                  |
| EXCLUDE          | EXCLUDE      | Sand Bar Power Plant               | Tri-Dam Power Authority        | 50400     | GEN1         | WAT       | HY               | 16.2                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Oxnard                             | Procter & Gamble Ppr Prdts Co  | 50464     | GEN1         | NG        | GT               | 19.2                    | 22.5                 |
| EXCLUDE          | EXCLUDE      | Oxnard                             | Procter & Gamble Ppr Prdts Co  | 50464     | GEN2         | NG        | GT               | 49.5                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Altech III                         | VPI Enterprise Inc             | 50485     | GEN1         | WND       | WT               | 21.7                    | 21.7                 |
| EXCLUDE          | EXCLUDE      | Altech III                         | VPI Enterprise Inc             | 50485     | GEN2         | WND       | WT               | 3.4                     | 3.4                  |
| EXCLUDE          | EXCLUDE      | Gas Utilization Facility           | San Diego City of              | 50492     | 1            | OBG       | IC               | 2.3                     | 2.3                  |
| EXCLUDE          | EXCLUDE      | Gas Utilization Facility           | San Diego City of              | 50492     | 2            | OBG       | IC               | 2.3                     | 2.3                  |
| EXCLUDE          | EXCLUDE      | Gas Utilization Facility           | San Diego City of              | 50492     | 3            | WAT       | HY               | 1.5                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Double C                           | Double 'C' Ltd                 | 50493     | DC1          | NG        | GT               | 24.9                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | Double C                           | Double 'C' Ltd                 | 50493     | DC2          | NG        | GT               | 24.9                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | Kern Front                         | Kern Front Ltd                 | 50494     | KF1          | NG        | GT               | 24.9                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | Kern Front                         | Kern Front Ltd                 | 50494     | KF2          | NG        | GT               | 24.9                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | High Sierra                        | High Sierra Ltd                | 50495     | HS1          | NG        | GT               | 24.9                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | High Sierra                        | High Sierra Ltd                | 50495     | HS2          | NG        | GT               | 24.9                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | Equilon Los Angeles Refining       | Equilon Enterprises LLC        | 50530     | GEN1         | OG        | GT               | 30.0                    | 25.0                 |
| EXCLUDE          | EXCLUDE      | Equilon Los Angeles Refining       | Equilon Enterprises LLC        | 50530     | GEN2         | OG        | GT               | 30.0                    | 25.0                 |
| EXCLUDE          | EXCLUDE      | Equilon Los Angeles Refining       | Equilon Enterprises LLC        | 50530     | GEN3         | OG        | ST               | 23.0                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Victory Garden (Tehachapi)         | Zond Systems Inc               | 50532     | WGNS         | WND       | WT               | 17.6                    | 17.6                 |
| EXCLUDE          | EXCLUDE      | Painted Hills                      | Zond Systems Inc               | 50533     | WGNS         | WND       | WT               | 19.0                    | 19.0                 |
| EXCLUDE          | EXCLUDE      | Santa Clara (85C)                  | Zond Systems Inc               | 50534     | WGNS         | WND       | WT               | 18.0                    | 18.0                 |
| EXCLUDE          | EXCLUDE      | Mesa Wind Power Corp               | Zond Systems Inc               | 50535     | WGNS         | WND       | WT               | 29.9                    | 29.9                 |
| EXCLUDE          | EXCLUDE      | Sky River LLC                      | Sky River Partnership          | 50536     | WGNS         | WND       | WT               | 76.9                    | 76.9                 |
| EXCLUDE          | EXCLUDE      | SRI International Cogen Project    | IPT SRI Cogeneration Inc       | 50537     | GEN1         | NG        | GT               | 6.0                     | 5.6                  |
| EXCLUDE          | EXCLUDE      | BP Carson Refinery                 | BP Amoco Carson Refinery       | 50540     | GEN1         | OG        | OT               | 12.0                    | 6.5                  |
| EXCLUDE          | EXCLUDE      | BP Carson Refinery                 | BP Amoco Carson Refinery       | 50540     | GEN2         | NG        | ST               | 1.5                     | 1.5                  |
| NGCC             | NGCC         | Harbor Cogen                       | Harbor Cogeneration Co         | 50541     | GEN1         | NG        | CC               | 82.3                    | 80.8                 |
| NGCC             | NGCC         | Harbor Cogen                       | Harbor Cogeneration Co         | 50541     | ST1          | NG        | CC               | 13.6                    | 9.9                  |
| NGCC             | NGCC         | Harbor Cogen                       | Harbor Cogeneration Co         | 50541     | ST2          | NG        | CC               | 11.5                    | 11.0                 |
| EXCLUDE          | EXCLUDE      | Bowman                             | Nevada Power Authority         | 50546     | GEN1         | WAT       | HY               | 3.6                     | 3.6                  |
| EXCLUDE          | EXCLUDE      | Cabazon Wind Farm                  | Zond Cabazon Development Corp  | 50552     | WGNS         | WND       | WT               | 39.7                    | 39.7                 |
| EXCLUDE          | EXCLUDE      | Edom Hills Project 1 LLC           | Southern Calif Sunbelt Devel   | 50553     | 1            | WND       | WT               | 21.1                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Edom Hills Project 1 LLC           | Southern Calif Sunbelt Devel   | 50553     | WGNS         | WND       | WT               | 11.0                    | 6.5                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 2,774.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 32,245.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 8,192.73                        | 0.00                               |                                              | IPP Non-CHP        | N                | OA             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 819.27                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OS             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 6,223.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 36,118.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 92,462.00                       | 0.00                               |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 33,664.18                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 17,929.84                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 4,390.98                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 55,787.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 160,075.74                      | 101,329.62                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 412,695.26                      | 261,240.43                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 34,033.55                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 5,332.45                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 2,281.00                        | 0.00                               |                                              | Commercial CHP     | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 6,055.00                        | 3,718.96                           |                                              | IPP CHP            | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 6,055.00                        | 3,718.96                           |                                              | IPP CHP            | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 5,123.00                        | 3,157.90                           |                                              | IPP CHP            | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 5,123.00                        | 3,157.90                           |                                              | IPP CHP            | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 6,762.00                        | 4,168.22                           |                                              | IPP CHP            | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 6,762.00                        | 4,168.22                           |                                              | IPP CHP            | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 195,587.91                      | 148,370.94                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 195,587.91                      | 148,370.94                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 96,517.91                       | 57,660.68                          |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 30,473.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 44,332.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 110,279.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 31,841.00                       | 29,365.10                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | SB             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | OS             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 23,332.13                       | 15,114.08                          |                                              | IPP Non-CHP        | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 3,855.61                        | 2,497.59                           | 1                                            | IPP Non-CHP        | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 3,260.26                        | 2,111.93                           | 1                                            | IPP Non-CHP        | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 14,149.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 71,929.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 44,665.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | RE             | 2007 Retired prior to 2012 |                                                  |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                           | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|--------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Pacific-Ultrapower Chinese Station   |                                | 50560     | GEN1         | WDS       | ST               | 25.0                    | 19.8                 |
| EXCLUDE          | EXCLUDE      | Altamont Gas Recovery                | Bio-Energy Partners            | 50571     | GEN1         | LFG       | GT               | 3.0                     | 2.9                  |
| EXCLUDE          | EXCLUDE      | Altamont Gas Recovery                | Bio-Energy Partners            | 50571     | GEN2         | LFG       | GT               | 3.0                     | 2.9                  |
| EXCLUDE          | EXCLUDE      | Altamont Gas Recovery                | Bio-Energy Partners            | 50571     | GEN3         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Altamont Gas Recovery                | Bio-Energy Partners            | 50571     | GEN4         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Saint Johns Health Center            | Saint John's Health Center     | 50610     | 01           | NG        | GT               | 1.1                     | 1.0                  |
| NGCC             | EXCLUDE      | McKittrick Cogen                     | McKittrick Ltd                 | 50612     | GEN1         | NG        | GT               | 46.0                    | 46.0                 |
| EXCLUDE          | EXCLUDE      | Berry Cogen Tanne Hills 18           | Berry Petroleum Co             | 50622     | GEN1         | NG        | GT               | 8.8                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Berry Cogen Tanne Hills 18           | Berry Petroleum Co             | 50622     | GEN2         | NG        | GT               | 8.8                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Gaviota Oil Plant                    | Point Arguello Pipeline Co     | 50623     | GENA         | NG        | GT               | 3.5                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Gaviota Oil Plant                    | Point Arguello Pipeline Co     | 50623     | GENB         | NG        | GT               | 3.5                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Gaviota Oil Plant                    | Point Arguello Pipeline Co     | 50623     | GENC         | NG        | GT               | 3.5                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Gaviota Oil Plant                    | Point Arguello Pipeline Co     | 50623     | GEND         | NG        | GT               | 3.5                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | ExxonMobil Oil Torrance Refinery     | Exxon Mobil Oil Corporation    | 50624     | EXP1         | WH        | ST               | 7.5                     | 7.5                  |
| EXCLUDE          | EXCLUDE      | ExxonMobil Oil Torrance Refinery     | Exxon Mobil Oil Corporation    | 50624     | GTG1         | NG        | GT               | 22.5                    | 22.5                 |
| EXCLUDE          | EXCLUDE      | ExxonMobil Oil Torrance Refinery     | Exxon Mobil Oil Corporation    | 50624     | STG1         | WH        | ST               | 19.3                    | 19.3                 |
| EXCLUDE          | EXCLUDE      | Covanta Stanislaus Energy            | Covanta Stanislaus Inc         | 50632     | GEN1         | MSW       | ST               | 24.0                    | 18.0                 |
| EXCLUDE          | EXCLUDE      | Municipal Cogen Plant                | Palm Springs City of           | 50674     | GEN1         | NG        | IC               | 0.6                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Municipal Cogen Plant                | Palm Springs City of           | 50674     | GEN2         | NG        | IC               | 0.6                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | San Geronio Westwinds II LLC         | San Geronio Westwind II LLC    | 50690     | GEN1         | WND       | WT               | 43.4                    | 43.4                 |
| EXCLUDE          | EXCLUDE      | Plant No 1                           | Orange County Saniation Dist   | 50696     | GEN1         | OBG       | IC               | 2.5                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | Plant No 1                           | Orange County Saniation Dist   | 50696     | GEN2         | OBG       | IC               | 2.5                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | Plant No 1                           | Orange County Saniation Dist   | 50696     | GEN3         | OBG       | IC               | 2.5                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | Altamont Pass Windplant              | Kenetech Windpower Inc         | 50712     | GEN1         | WND       | WT               | 332.5                   | 332.5                |
| NGCC             | EXCLUDE      | Agnews Power Plant                   | Calpine Corp-Agnews            | 50748     | GEN1         | NG        | CC               | 24.4                    | 23.0                 |
| NGCC             | EXCLUDE      | Agnews Power Plant                   | Calpine Corp-Agnews            | 50748     | GEN2         | NG        | CC               | 7.6                     | 7.3                  |
| EXCLUDE          | EXCLUDE      | Coalinga Cogeneration Facility       | Aera Energy LLC-Coalinga       | 50750     | GEN1         | NG        | GT               | 3.4                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Coalinga Cogeneration Facility       | Aera Energy LLC-Coalinga       | 50750     | GEN2         | NG        | GT               | 3.4                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Southeast Kern River Cogen           | Texaco Exploration&Prod'n Inc  | 50751     | GTG1         | NG        | GT               | 24.0                    | 20.8                 |
| EXCLUDE          | EXCLUDE      | Southeast Kern River Cogen           | Texaco Exploration&Prod'n Inc  | 50751     | GTG2         | NG        | GT               | 3.4                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Southeast Kern River Cogen           | Texaco Exploration&Prod'n Inc  | 50751     | GTG3         | NG        | GT               | 3.4                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | South Belridge Cogeneration Facility | AERA Energy LLC-Lost Hills     | 50752     | GEN1         | NG        | GT               | 31.4                    | 19.0                 |
| EXCLUDE          | EXCLUDE      | South Belridge Cogeneration Facility | AERA Energy LLC-Lost Hills     | 50752     | GEN2         | NG        | GT               | 31.4                    | 19.0                 |
| EXCLUDE          | EXCLUDE      | South Belridge Cogeneration Facility | AERA Energy LLC-Lost Hills     | 50752     | GEN3         | NG        | GT               | 31.4                    | 19.0                 |
| EXCLUDE          | EXCLUDE      | Oak Creek Energy Systems I           | Oak Creek Energy System Inc II | 50754     | GEN1         | WND       | WT               | 3.5                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Oak Creek Energy Systems I           | Oak Creek Energy System Inc II | 50754     | GEN2         | WND       | WT               | 4.2                     | 4.2                  |
| EXCLUDE          | EXCLUDE      | Oak Creek Energy Systems I           | Oak Creek Energy System Inc II | 50754     | GEN3         | WND       | WT               | 23.1                    | 23.1                 |
| EXCLUDE          | EXCLUDE      | Oak Creek Energy Systems I           | Oak Creek Energy System Inc II | 50754     | GEN4         | WND       | WT               | 3.7                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | New Hogan Power Plant                | Modesto Irrigation District    | 50755     | GEN1         | WAT       | HY               | 1.9                     | 1.9                  |
| EXCLUDE          | EXCLUDE      | New Hogan Power Plant                | Modesto Irrigation District    | 50755     | GEN2         | WAT       | HY               | 0.9                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH                            | Ormat Nevada Inc               | 50762     | OE11         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH                            | Ormat Nevada Inc               | 50762     | OE12         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH                            | Ormat Nevada Inc               | 50762     | OE13         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH                            | Ormat Nevada Inc               | 50762     | OE14         | GEO       | ST               | 1.2                     | 1.0                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                                     | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|-----------------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 143,892.00                      | 192,507.63                         |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 20,123.50                       | 20,833.78                          |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 20,123.50                       | 20,833.78                          |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 7,091.18                           |                                              | Commercial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 137,657.00                      | 73,592.15                          |                                              | IPP CHP          | Y                | OP             |                            | Simple cycle unit                                         |                                         | Western                 |
| 0.0                                  | 62,435.50                       | 47,504.41                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 62,435.50                       | 47,504.41                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 1,030.50                        | 3,315.17                           |                                              | Industrial CHP   | Y                | OS             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 1,030.50                        | 3,315.17                           |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 1,030.50                        | 3,315.17                           |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 1,030.50                        | 3,315.17                           |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 16,281.44                       | 0.00                               |                                              | Industrial CHP   | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 143,696.00                      | 123,233.09                         |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 41,897.56                       | 0.00                               |                                              | Industrial CHP   | N                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 18,648.00                       | 247,843.48                         |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 125,992.00                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 379,143.00                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 110,141.60                      | 57,632.74                          |                                              | IPP CHP          | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 0.0                                  | 34,306.40                       | 17,951.18                          | 1                                            | IPP CHP          | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 19,653.00                       | 16,782.21                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 19,653.00                       | 16,782.21                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 119,840.26                      | 87,349.32                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 16,977.37                       | 12,374.49                          |                                              | Industrial CHP   | Y                | OS             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 16,977.37                       | 12,374.49                          |                                              | Industrial CHP   | Y                | OS             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 116,152.21                      | 75,588.22                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 116,152.21                      | 75,588.22                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 116,152.21                      | 75,588.22                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 6,639.86                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 7,967.83                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 43,823.04                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 7,019.28                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 4,745.93                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 2,248.07                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name | Operator Name    | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------|------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Ormesa IH  | Ormat Nevada Inc | 50762     | OE15         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH  | Ormat Nevada Inc | 50762     | OE16         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH  | Ormat Nevada Inc | 50762     | OE21         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH  | Ormat Nevada Inc | 50762     | OE22         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH  | Ormat Nevada Inc | 50762     | OE23         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH  | Ormat Nevada Inc | 50762     | OE24         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH  | Ormat Nevada Inc | 50762     | OE25         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IH  | Ormat Nevada Inc | 50762     | OE26         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OE10         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OE11         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OE12         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OEC1         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OEC2         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OEC3         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OEC4         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OEC5         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OEC6         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OEC7         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OEC8         | GEO       | ST               | 1.2                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Ormesa IE  | Ormat Nevada Inc | 50764     | OEC9         | GEO       | ST               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | ITLU1        | GEO       | ST               | 12.0                    | 11.5                 |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | ITLU2        | GEO       | ST               | 12.0                    | 8.5                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE1          | GEO       | ST               | 1.2                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE10         | GEO       | ST               | 1.2                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE11         | GEO       | ST               | 1.2                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE12         | GEO       | ST               | 1.2                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE13         | GEO       | ST               | 1.2                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE14         | GEO       | ST               | 1.2                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE15         | GEO       | ST               | 1.2                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE16         | GEO       | ST               | 1.2                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE2          | GEO       | ST               | 1.2                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE21         | GEO       | ST               | 1.2                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE22         | GEO       | ST               | 1.2                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE23         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE24         | GEO       | ST               | 1.2                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE25         | GEO       | ST               | 1.2                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE26         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE27         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE28         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE3          | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE31         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE32         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE4          | GEO       | ST               | 1.2                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Ormesa I   | Ormat Nevada Inc | 50766     | OE5          | GEO       | ST               | 1.2                     | 1.1                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|-----------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 3,174.33                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2009                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 28.71                           | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 28.71                           | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2008                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2012                       | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2.87                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                       |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                              | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Ormesa I                                | Ormat Nevada Inc               | 50766     | OE6          | GEO       | ST               | 1.2                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Ormesa I                                | Ormat Nevada Inc               | 50766     | OE7          | GEO       | ST               | 1.2                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Ormesa I                                | Ormat Nevada Inc               | 50766     | OE8          | GEO       | ST               | 1.2                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Ormesa I                                | Ormat Nevada Inc               | 50766     | OE9          | GEO       | ST               | 1.2                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Altech                                  | Venture Pacific Inc            | 50818     | GEN1         | WND       | WT               | 10.5                    | 10.5                 |
| EXCLUDE          | EXCLUDE      | ESI Project                             | Venture Pacific Inc            | 50819     | GEN1         | WND       | WT               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | East Winds Project                      | NAWP Inc                       | 50820     | GEN1         | WND       | WT               | 4.2                     | 4.2                  |
| EXCLUDE          | EXCLUDE      | Mojave 16                               | ESI Mojave LLC                 | 50821     | GEN1         | WND       | WT               | 30.0                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | Mojave 17                               | ESI Mojave LLC                 | 50822     | GEN1         | WND       | WT               | 25.0                    | 25.0                 |
| EXCLUDE          | EXCLUDE      | Mojave 18                               | ESI Mojave LLC                 | 50823     | GEN1         | WND       | WT               | 30.0                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | Tres Vaqueros Wind Farms LLC            |                                | 50826     | 1            | WND       | WT               | 28.3                    | 28.3                 |
| EXCLUDE          | EXCLUDE      | Nove Power Plant                        | Nove Investments I LLC         | 50831     | GEN1         | LFG       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Nove Power Plant                        | Nove Investments I LLC         | 50831     | GEN2         | LFG       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Nove Power Plant                        | Nove Investments I LLC         | 50831     | GEN3         | LFG       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Southeast Resource Recovery             | SERRF Joint Powers Authority   | 50837     | GEN1         | MSW       | ST               | 35.6                    | 28.0                 |
| EXCLUDE          | EXCLUDE      | PE Berkeley                             | Berkeley Leasing LLC           | 50849     | GEN1         | NG        | CC               | 23.0                    | 21.0                 |
| EXCLUDE          | EXCLUDE      | PE Berkeley                             | Berkeley Leasing LLC           | 50849     | GEN2         | NG        | CC               | 5.5                     | 2.0                  |
| NGCC             | EXCLUDE      | OLS Energy Chino                        | Power Industry Consultants PIC | 50850     | GEN1         | NG        | CC               | 23.5                    | 22.5                 |
| NGCC             | EXCLUDE      | OLS Energy Chino                        | Power Industry Consultants PIC | 50850     | GEN2         | NG        | CC               | 7.3                     | 6.5                  |
| NGCC             | EXCLUDE      | OLS Energy Camarillo                    | OLS Energy-Camarillo           | 50851     | GEN1         | NG        | CC               | 23.5                    | 21.5                 |
| NGCC             | EXCLUDE      | OLS Energy Camarillo                    | OLS Energy-Camarillo           | 50851     | GEN2         | NG        | CC               | 7.6                     | 6.8                  |
| EXCLUDE          | EXCLUDE      | Sargent Canyon Cogeneration             | Sargent Canyon Cogeneration Co | 50864     | K100         | NG        | GT               | 38.2                    | 30.0                 |
| EXCLUDE          | EXCLUDE      | Salinas River Cogeneration              | Salinas River Cogeneration Co  | 50865     | K100         | NG        | GT               | 38.9                    | 33.0                 |
| EXCLUDE          | EXCLUDE      | Wheelabrator Norwalk Energy             | Wheelabrator Environmental Sys | 50876     | GEN1         | NG        | CC               | 23.0                    | 23.6                 |
| EXCLUDE          | EXCLUDE      | Wheelabrator Norwalk Energy             | Wheelabrator Environmental Sys | 50876     | GEN2         | NG        | CC               | 7.7                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Wheelabrator Shasta                     | Wheelabrator Environmental Sys | 50881     | GEN1         | WDS       | ST               | 18.3                    | 18.8                 |
| EXCLUDE          | EXCLUDE      | Wheelabrator Shasta                     | Wheelabrator Environmental Sys | 50881     | GEN2         | WDS       | ST               | 18.3                    | 18.8                 |
| EXCLUDE          | EXCLUDE      | Wheelabrator Shasta                     | Wheelabrator Environmental Sys | 50881     | GEN3         | WDS       | ST               | 18.3                    | 18.8                 |
| EXCLUDE          | EXCLUDE      | Wheelabrator Shasta                     | Wheelabrator Environmental Sys | 50881     | GEN4         | WDS       | ST               | 7.8                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Rock Creek LP                           | Rock Creek LP                  | 50892     | GEN1         | WAT       | HY               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Rock Creek LP                           | Rock Creek LP                  | 50892     | GEN2         | WAT       | HY               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Wheelabrator Martell                    | Wheelabrator Martell Inc       | 50950     | GEN1         | WDS       | ST               | 23.0                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Slate Creek                             | Slate Creek Hydro Assoc LP     | 50961     | GEN1         | WAT       | HY               | 4.2                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Naval Hospital Medical Center           | California Dept of Navy        | 50963     | 1TG          | NG        | GT               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Naval Hospital Medical Center           | California Dept of Navy        | 50963     | 2TG          | NG        | GT               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Naval Hospital Medical Center           | California Dept of Navy        | 50963     | 3TG          | NG        | GT               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Naval Hospital Medical Center           | California Dept of Navy        | 50963     | 4TG          | NG        | GT               | 5.3                     | 4.4                  |
| EXCLUDE          | EXCLUDE      | Amedee Geothermal Venture I             | Amedee Gethrm Venture I LP     | 50964     | IND          | GEO       | ST               | 1.5                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Amedee Geothermal Venture I             | Amedee Gethrm Venture I LP     | 50964     | SYN          | GEO       | ST               | 1.5                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Solano County Cogen Plant               | Solano County                  | 50985     | 3163         | NG        | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Solano County Cogen Plant               | Solano County                  | 50985     | 3164         | NG        | IC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Solano County Cogen Plant               | Solano County                  | 50985     | 3165         | NG        | IC               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Martinez Sulfuric Acid Regeneration Plt | Rhodias Inc                    | 52063     | GEN1         | OTH       | ST               | 4.0                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Rhodias Dominguez Plant                 | Rhodias Inc                    | 52064     | GEN1         | NG        | ST               | 5.0                     | 3.5                  |



| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                                     | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|-----------------|------------------|----------------|----------------------------|-----------------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2003                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2006                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 15,156.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 28,670.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 27,137.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 41,374.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 218,175.00                      | 447,225.82                         |                                              | IPP CHP         | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 163,071.61                      | 113,848.00                         |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 38,995.39                       | 27,224.52                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 164,771.62                      | 87,193.05                          |                                              | IPP CHP         | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 0.0                                  | 51,184.38                       | 27,085.50                          | 1                                            | IPP CHP         | Y                | OP             |                            |                                                           |                                         | Western                 |
| 0.0                                  | 171,187.30                      | 88,476.14                          |                                              | IPP CHP         | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 0.0                                  | 55,362.70                       | 28,613.56                          |                                              | IPP CHP         | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 550.0                                | 255,063.00                      | 205,209.23                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                         |                                         | Western                 |
| 525.0                                | 277,532.00                      | 221,718.17                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                         |                                         | Western                 |
| 0.0                                  | 66,241.50                       | 40,255.61                          |                                              | IPP CHP         | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 0.0                                  | 22,176.50                       | 13,476.88                          |                                              | IPP CHP         | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 0.0                                  | 123,353.00                      | 225,323.32                         |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 138,320.00                      | 252,662.86                         |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 137,970.00                      | 252,023.53                         |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 49,716.35                       | 90,814.61                          |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 1,311.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 1,311.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2003                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 8,038.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | RE             | 2003                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | RE             | 2003                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | RE             | 2003                       | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 33,855.00                       | 26,748.33                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 1,556.50                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 1,556.50                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 1,107.00                        | 0.00                               |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 5,420.00                        | 63,111.40                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                    | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-------------------------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | UCLA So Campus Cogen Project  | University of California-LA   | 52073     | GEN1         | NG        | CC               | 14.5                    | 12.5                 |
| EXCLUDE          | EXCLUDE      | UCLA So Campus Cogen Project  | University of California-LA   | 52073     | GEN2         | NG        | CC               | 14.5                    | 12.5                 |
| EXCLUDE          | EXCLUDE      | UCLA So Campus Cogen Project  | University of California-LA   | 52073     | GEN3         | NG        | CC               | 14.0                    | 11.0                 |
| EXCLUDE          | EXCLUDE      | McKittrick Cogen              | Texaco Exploration&Prod'n Inc | 52076     | GEN1         | NG        | GT               | 3.2                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | McKittrick Cogen              | Texaco Exploration&Prod'n Inc | 52076     | GEN2         | NG        | GT               | 3.2                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | McKittrick Cogen              | Texaco Exploration&Prod'n Inc | 52076     | GEN3         | NG        | GT               | 3.2                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | McKittrick Cogen              | Texaco Exploration&Prod'n Inc | 52076     | UNIT1        | NG        | GT               | 6.0                     | 4.8                  |
| EXCLUDE          | EXCLUDE      | McKittrick Cogen              | Texaco Exploration&Prod'n Inc | 52076     | UNIT2        | NG        | GT               | 6.0                     | 4.8                  |
| EXCLUDE          | EXCLUDE      | Lost Hills Cogeneration Plant | AERA Energy LLC-Lost Hills    | 52077     | GEN4         | NG        | GT               | 3.5                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Lost Hills Cogeneration Plant | AERA Energy LLC-Lost Hills    | 52077     | GEN5         | NG        | GT               | 3.5                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Lost Hills Cogeneration Plant | AERA Energy LLC-Lost Hills    | 52077     | GEN6         | NG        | GT               | 3.5                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | North Midway Cogen            | Texaco Exploration&Prod'n Inc | 52078     | GEN7         | NG        | GT               | 3.5                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | North Midway Cogen            | Texaco Exploration&Prod'n Inc | 52078     | GEN8         | NG        | GT               | 3.5                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | North Midway Cogen            | Texaco Exploration&Prod'n Inc | 52078     | GEN9         | NG        | GT               | 3.5                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Cymric 31X Cogen              | Chevron USA Inc               | 52081     | TG1          | NG        | GT               | 3.4                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Cymric 31X Cogen              | Chevron USA Inc               | 52081     | TG2          | NG        | GT               | 3.4                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Cymric 6Z Cogen               | Chevron USA Inc               | 52082     | TG1          | NG        | GT               | 3.4                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Cymric 6Z Cogen               | Chevron USA Inc               | 52082     | TG2          | NG        | GT               | 3.4                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Coalinga 6C Cogen             | Chevron USA Inc               | 52083     | TG1          | NG        | GT               | 3.4                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Coalinga 6C Cogen             | Chevron USA Inc               | 52083     | TG2          | NG        | GT               | 3.4                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Taft 26C Cogen                | Chevron USA Inc               | 52085     | TG1          | NG        | GT               | 3.1                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Taft 26C Cogen                | Chevron USA Inc               | 52085     | TG2          | NG        | GT               | 3.1                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Taft 26C Cogen                | Chevron USA Inc               | 52085     | TG3          | NG        | GT               | 3.1                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Taft 26C Cogen                | Chevron USA Inc               | 52085     | TG4          | NG        | GT               | 3.1                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Coalinga 25D Cogen            | Chevron USA Inc               | 52086     | TG1          | NG        | GT               | 3.4                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Coalinga 25D Cogen            | Chevron USA Inc               | 52086     | TG2          | NG        | GT               | 3.4                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Coalinga 25D Cogen            | Chevron USA Inc               | 52086     | TG3          | NG        | GT               | 3.4                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Coalinga 25D Cogen            | Chevron USA Inc               | 52086     | TG4          | NG        | GT               | 3.4                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Kern River Fee B Cogen        | Texaco Exploration&Prod'n Inc | 52092     | GEN1         | NG        | GT               | 3.7                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Kern River Fee A Cogen        | Texaco Exploration&Prod'n Inc | 52094     | GEN1         | NG        | GT               | 3.7                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Kern River Fee A Cogen        | Texaco Exploration&Prod'n Inc | 52094     | GEN2         | NG        | GT               | 3.7                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Kern River Fee C Cogen        | Texaco Exploration&Prod'n Inc | 52095     | GEN1         | NG        | GT               | 4.2                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Kern River Fee C Cogen        | Texaco Exploration&Prod'n Inc | 52095     | GEN2         | NG        | GT               | 3.7                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Berry Placerita Cogen         | Berry Petroleum Co            | 52096     | GEN1         | NG        | GT               | 21.4                    | 19.6                 |
| EXCLUDE          | EXCLUDE      | Berry Placerita Cogen         | Berry Petroleum Co            | 52096     | GEN2         | NG        | GT               | 21.4                    | 19.6                 |
| EXCLUDE          | EXCLUDE      | Plant No 2                    | Orange County Saniation Dist  | 52099     | GEN1         | OBG       | IC               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Plant No 2                    | Orange County Saniation Dist  | 52099     | GEN2         | OBG       | IC               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Plant No 2                    | Orange County Saniation Dist  | 52099     | GEN3         | OBG       | IC               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Plant No 2                    | Orange County Saniation Dist  | 52099     | GEN4         | OBG       | IC               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Plant No 2                    | Orange County Saniation Dist  | 52099     | GEN5         | OBG       | IC               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Plant No 2                    | Orange County Saniation Dist  | 52099     | GEN6         | OBG       | ST               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Cymric 36W Cogen              | Chevron USA Inc               | 52104     | GEN1         | NG        | GT               | 3.1                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Cymric 36W Cogen              | Chevron USA Inc               | 52104     | GEN2         | NG        | GT               | 3.1                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Cymric 36W Cogen              | Chevron USA Inc               | 52104     | GEN3         | NG        | GT               | 3.1                     | 2.7                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description      | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|-----------------|------------------|----------------|----------------------------|----------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 94,652.22                       | 79,060.83                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 94,652.22                       | 79,060.83                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 91,388.35                       | 76,334.59                          |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 4,775.26                        | 3,708.01                           |                                              | Industrial CHP  | Y                | RE             | 2012                       | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 4,775.26                        | 3,708.01                           |                                              | Industrial CHP  | Y                | RE             | 2012                       | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 4,775.26                        | 3,708.01                           |                                              | Industrial CHP  | Y                | RE             | 2012                       | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 8,953.61                        | 6,952.52                           |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit | Yes                                     | Western                 |
| 0.0                                  | 8,953.61                        | 6,952.52                           |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit | Yes                                     | Western                 |
| 0.0                                  | 11,911.57                       | 11,029.02                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 11,911.57                       | 11,029.02                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 11,911.57                       | 11,029.02                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | OS             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | OS             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | OS             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 21,638.00                       | 17,386.37                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 21,638.00                       | 17,386.37                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 21,830.00                       | 18,376.15                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 21,830.00                       | 18,376.15                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | OS             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | OS             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 21,831.25                       | 20,196.99                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 21,831.25                       | 20,196.99                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 21,831.25                       | 20,196.99                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 21,831.25                       | 20,196.99                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 17,411.25                       | 15,379.54                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 17,411.25                       | 15,379.54                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 17,411.25                       | 15,379.54                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 17,411.25                       | 15,379.54                          |                                              | Industrial CHP  | Y                | OS             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2011                       | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2011                       | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2011                       | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2011                       | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 168,698.50                      | 113,070.57                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 168,698.50                      | 113,070.57                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 1,380.00                        | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 20,957.25                       | 19,607.32                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 20,957.25                       | 19,607.32                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |
| 0.0                                  | 20,957.25                       | 19,607.32                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                        | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Cymric 36W Cogen                  | Chevron USA Inc                | 52104     | GEN4         | NG        | GT               | 3.1                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Richmond Refinery TG800           | Chevron USA Inc                | 52105     | GEN1         | OG        | ST               | 4.0                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Richmond Refinery TG800           | Chevron USA Inc                | 52105     | GEN2         | OG        | ST               | 4.0                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Richmond Refinery TG800           | Chevron USA Inc                | 52105     | GEN3         | OG        | ST               | 4.0                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Richmond Refinery TG800           | Chevron USA Inc                | 52105     | GEN4         | OG        | ST               | 9.0                     | 8.4                  |
| EXCLUDE          | EXCLUDE      | Richmond Refinery TG800           | Chevron USA Inc                | 52105     | GEN5         | OG        | ST               | 30.4                    | 30.4                 |
| EXCLUDE          | EXCLUDE      | Kern River Eastridge Cogen        | Chevron USA Inc                | 52107     | 101A         | NG        | GT               | 24.4                    | 20.8                 |
| EXCLUDE          | EXCLUDE      | Kern River Eastridge Cogen        | Chevron USA Inc                | 52107     | 101B         | NG        | GT               | 24.4                    | 20.8                 |
| EXCLUDE          | EXCLUDE      | Richmond Cogen                    | Chevron USA Inc                | 52109     | GEN1         | NG        | GT               | 62.6                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Richmond Cogen                    | Chevron USA Inc                | 52109     | GEN2         | NG        | GT               | 62.6                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Richmond Cogen                    | Chevron USA Inc                | 52109     | GEN3         | NG        | GT               | 43.0                    | 43.0                 |
| EXCLUDE          | EXCLUDE      | Ingredion Stockton                | Corn Products Intl-Stock       | 52115     | GEN1         | NG        | GT               | 2.8                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Mojave 4                          | TPC 3/5 Inc                    | 52142     | GEN1         | WND       | WT               | 29.0                    | 29.0                 |
| EXCLUDE          | EXCLUDE      | Mojave 3                          | TPC 3/5 Inc                    | 52143     | GEN1         | WND       | WT               | 23.5                    | 23.5                 |
| EXCLUDE          | EXCLUDE      | Mojave 5                          | TPC 3/5 Inc                    | 52144     | GEN1         | WND       | WT               | 22.5                    | 22.5                 |
| EXCLUDE          | EXCLUDE      | C P Kelco San Diego Plant         | Hercules Inc                   | 52147     | GEN1         | NG        | GT               | 8.0                     | 8.0                  |
| EXCLUDE          | EXCLUDE      | C P Kelco San Diego Plant         | Hercules Inc                   | 52147     | GEN2         | NG        | GT               | 10.0                    | 9.3                  |
| EXCLUDE          | EXCLUDE      | C P Kelco San Diego Plant         | Hercules Inc                   | 52147     | GEN3         | NG        | GT               | 10.0                    | 9.3                  |
| EXCLUDE          | EXCLUDE      | Aidlin Geothermal Power Plant     | Geysers Power Co LLC           | 52158     | GEN1         | GEO       | ST               | 12.5                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Aidlin Geothermal Power Plant     | Geysers Power Co LLC           | 52158     | GEN2         | GEO       | ST               | 12.5                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Victory Garden Phase IV LLC       | Victory Garden Phase IV Part   | 52160     | WGNS         | WND       | WT               | 22.0                    | 22.0                 |
| EXCLUDE          | EXCLUDE      | Terra-Gen 251 Wind LLC            | Enron Wind                     | 52161     | WGNS         | WND       | WT               | 18.4                    | 18.4                 |
| EXCLUDE          | EXCLUDE      | 85 A                              | Zond Systems Inc               | 52162     | WGNS         | WND       | WT               | 14.1                    | 14.1                 |
| EXCLUDE          | EXCLUDE      | 85 B                              | Zond Systems Inc               | 52163     | WTGN         | WND       | WT               | 21.2                    | 21.2                 |
| EXCLUDE          | EXCLUDE      | Helzel & Schwarzhoff 88 Wind Farm | Zond Systems Inc               | 52165     | WGNS         | WND       | WT               | 1.8                     | 1.8                  |
| NGCC             | EXCLUDE      | Midway Sunset Cogen               | Midway-Sunset Cogeneration Co  | 52169     | A            | NG        | GT               | 78.0                    | 73.0                 |
| NGCC             | EXCLUDE      | Midway Sunset Cogen               | Midway-Sunset Cogeneration Co  | 52169     | B            | NG        | GT               | 78.0                    | 73.0                 |
| NGCC             | EXCLUDE      | Midway Sunset Cogen               | Midway-Sunset Cogeneration Co  | 52169     | C            | NG        | GT               | 78.0                    | 73.0                 |
| EXCLUDE          | EXCLUDE      | Yuba City Cogen Partners          | Yuba City Cogen Partners LP    | 52186     | GEN1         | NG        | GT               | 49.0                    | 48.7                 |
| EXCLUDE          | EXCLUDE      | Otay                              | Pacific Recovery Corp          | 52204     | OTA1         | LFG       | IC               | 1.8                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Otay                              | Pacific Recovery Corp          | 52204     | OTA2         | LFG       | IC               | 1.8                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Otay                              | Pacific Recovery Corp          | 52204     | OTA3         | LFG       | IC               | 3.3                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Otay                              | Pacific Recovery Corp          | 52204     | OTA5         | LFG       | IC               | 1.6                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Otay                              | Pacific Recovery Corp          | 52204     | OTA6         | LFG       | IC               | 1.6                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | MM West Covina                    | Minnesota Methane LLC          | 54015     | GEN2         | LFG       | ST               | 6.8                     | 4.4                  |
| EXCLUDE          | EXCLUDE      | MM West Covina                    | Minnesota Methane LLC          | 54015     | GEN3         | LFG       | GT               | 4.9                     | 4.4                  |
| EXCLUDE          | EXCLUDE      | San Gabriel Hydro Project         | Los Angeles County-San Gabriel | 54017     | U1           | WAT       | HY               | 3.9                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | San Gabriel Hydro Project         | Los Angeles County-San Gabriel | 54017     | U2           | WAT       | HY               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Geo East Mesa II                  | Ormat Nevada Inc               | 54038     | GEN1         | GEO       | ST               | 21.6                    | 18.5                 |
| EXCLUDE          | EXCLUDE      | Geo East Mesa II                  | Ormat Nevada Inc               | 54038     | GEN2         | GEO       | ST               | 21.6                    | 12.8                 |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GE10         | GEO       | BT               | 4.5                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GE11         | GEO       | BT               | 4.5                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GE12         | GEO       | BT               | 4.5                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GE13         | GEO       | BT               | 16.0                    | 16.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|-----------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 20,957.25                       | 19,607.32                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2005                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2005                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2006                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | RE             | 2005                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 105,294.47                      | 270,892.72                         |                                              | Industrial CHP  | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 116,694.00                      | 76,505.76                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 116,694.00                      | 76,505.76                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 401,484.00                      | 265,881.73                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 401,484.00                      | 265,881.73                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | Y                | IP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 21,372.00                       | 19,388.31                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 52,181.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 45,137.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 45,909.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 24,168.57                       | 18,105.70                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 30,210.71                       | 22,632.13                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 30,210.71                       | 22,632.13                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 59,735.50                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 59,735.50                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 33,618.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 21,309.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 14,816.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 19,584.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 2,322.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 457,785.00                      | 313,203.81                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 457,785.00                      | 313,203.81                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 457,785.00                      | 313,203.81                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 62,296.00                       | 34,580.11                          |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | P              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | P              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 41,679.00                       | 42,837.91                          |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OS             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 1,948.44                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 549.56                          | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 40,333.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 40,333.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 13,684.78                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 13,684.78                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 13,684.78                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 48,657.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                        | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GEN1         | GEO       | BT               | 3.5                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GEN14        | GEO       | BT               | 16.0                    | 16.0                 |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GEN2         | GEO       | BT               | 3.5                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GEN3         | GEO       | BT               | 3.5                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GEN4         | GEO       | BT               | 3.5                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GEN5         | GEO       | BT               | 3.5                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GEN6         | GEO       | BT               | 3.5                     | 3.7                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GEN7         | GEO       | BT               | 4.5                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GEN8         | GEO       | BT               | 4.5                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Second Imperial Geothermal        | Second Imperial Geothermal Co  | 54111     | GEN9         | GEO       | BT               | 4.5                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Burney Mountain Power             | Burney Mountain Power          | 54219     | GEN1         | WDS       | ST               | 11.4                    | 9.8                  |
| EXCLUDE          | COALST       | Port of Stockton Energy Facility  | FPL Energy Operating Servs Inc | 54238     | STG          | BIT       | ST               | 54.0                    | 44.0                 |
| EXCLUDE          | EXCLUDE      | Alvarado Hydro Facility           | San Diego County Water Auth    | 54242     | AHF          | WAT       | HY               | 2.1                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Westwind Trust                    | Westwind Trust                 | 54258     | WIN1         | WND       | WT               | 16.0                    | 16.0                 |
| EXCLUDE          | EXCLUDE      | Warm Springs Hydro Project        | Sonoma County Water Agency     | 54261     | 3385         | WAT       | HY               | 2.7                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Biola University                  | Biola University               | 54296     | EG1          | NG        | IC               | 0.6                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Biola University                  | Biola University               | 54296     | EG2          | NG        | IC               | 0.6                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Biola University                  | Biola University               | 54296     | EG3          | NG        | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Coram Energy LLC                  | Coram Energy Group Ltd         | 54297     | SX15         | WND       | WT               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Coram Energy LLC (ECT)            | CTV Management Group           | 54298     | GEWE         | WND       | WT               | 7.5                     | 7.5                  |
| EXCLUDE          | EXCLUDE      | Coram Energy LLC (ECT)            | CTV Management Group           | 54298     | SX1S         | WND       | WT               | 3.3                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Coram Energy LLC                  | CTV Management Group           | 54299     | GEWE         | WND       | WT               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Coram Energy LLC                  | CTV Management Group           | 54299     | SX15         | WND       | WT               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | CTV Power Purchase Contract Trust | CTV Pwr Purchase Cntrct Trust  | 54300     | GEWE         | WND       | WT               | 4.5                     | 4.5                  |
| EXCLUDE          | EXCLUDE      | CTV Power Purchase Contract Trust | CTV Pwr Purchase Cntrct Trust  | 54300     | SX1S         | WND       | WT               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Three Forks Water Power Project   | Mother Energy Inc              | 54308     | 1            | WAT       | HY               | 1.3                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Toyon Power Station               | 8309 Tujunga Avenue Corp       | 54327     | TOY1         | LFG       | IC               | 1.8                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Toyon Power Station               | 8309 Tujunga Avenue Corp       | 54327     | TOY2         | LFG       | IC               | 1.8                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Toyon Power Station               | 8309 Tujunga Avenue Corp       | 54327     | TOY3         | LFG       | IC               | 1.8                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Toyon Power Station               | 8309 Tujunga Avenue Corp       | 54327     | TOY4         | LFG       | IC               | 1.8                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | Toyon Power Station               | 8309 Tujunga Avenue Corp       | 54327     | TOY5         | LFG       | IC               | 1.8                     | 1.7                  |
| EXCLUDE          | EXCLUDE      | NRG Energy San Diego              | RSD Power Partners LP          | 54337     | 0001         | NG        | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | NRG Energy San Diego              | RSD Power Partners LP          | 54337     | 0002         | NG        | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Terminus Hydroelectric Project    | Kaweah River Power Authority   | 54343     | GEN1         | WAT       | HY               | 20.1                    | 20.0                 |
| NGCC             | EXCLUDE      | Oildale Energy LLC                | Oildale Energy LLC             | 54371     | ODC1         | NG        | GT               | 42.2                    | 39.0                 |
| EXCLUDE          | EXCLUDE      | Western Power & Steam Inc         | DAI Oil Dale Inc               | 54410     | CTG          | NG        | CC               | 27.7                    | 22.6                 |
| EXCLUDE          | EXCLUDE      | Western Power & Steam Inc         | DAI Oil Dale Inc               | 54410     | STG          | NG        | CC               | 8.3                     | 7.3                  |
| EXCLUDE          | EXCLUDE      | Welport Lease Project             | Nuevo Energy Co                | 54447     | T1           | NG        | GT               | 5.0                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Dome Project                      | Nuevo Energy Co-Dome           | 54449     | T1           | NG        | GT               | 3.0                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Dome Project                      | Nuevo Energy Co-Dome           | 54449     | T2           | NG        | GT               | 3.0                     | 2.6                  |
| EXCLUDE          | EXCLUDE      | Los Angeles Refinery Wilmington   | Tosco Corp-Wilmington          | 54451     | G1           | NG        | OT               | 10.0                    | 6.0                  |
| EXCLUDE          | EXCLUDE      | Los Angeles Refinery Wilmington   | Tosco Corp-Wilmington          | 54451     | G2           | OG        | GT               | 58.5                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | EDF Renewable Windfarm V Inc      | Enxco Service Corporation      | 54453     | GEN2         | WND       | WT               | 60.0                    | 60.0                 |
| EXCLUDE          | EXCLUDE      | San Gorgonio Windplant WPP1993    | LG&E Power Services            | 54454     | GEN11        | WND       | WT               | 49.5                    | 49.5                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|-----------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 10,643.72                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 48,657.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 10,643.72                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 10,643.72                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 10,643.72                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 10,643.72                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 10,643.72                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 13,684.78                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 13,684.78                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 13,684.78                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OS             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | OA             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2011                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 17,995.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 11,305.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2004                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 28,740.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2005                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 7,380.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2005                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 9,049.89                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 201.11                          | 0.00                               |                                              | IPP Non-CHP     | N                | OS             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 6,622.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2004                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2004                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | RE             | 2004                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 24,528.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 320,373.00                      | 180,490.10                         |                                              | IPP CHP         | Y                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 170,084.93                      | 88,117.25                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 50,964.08                       | 26,403.37                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 14,529.00                       | 10,151.54                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 20,217.50                       | 28,190.61                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 20,217.50                       | 28,190.61                          |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP  | N                | OS             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 318,618.00                      | 227,477.69                         |                                              | Industrial CHP  | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 44,345.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 178,487.00                      | 0.00                               |                                              | IPP Non-CHP     | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                         | Operator Name                   | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------------------------|---------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | San Gorgonio Windplant WPP1993     | LG&E Power Services             | 54454     | GEN3         | WND       | WT               | 34.5                    | 34.5                 |
| EXCLUDE          | EXCLUDE      | Mt Lassen Power                    | Mt Lassen Power                 | 54468     | GEN1         | WDS       | ST               | 11.4                    | 10.5                 |
| EXCLUDE          | EXCLUDE      | Pacific Oroville Power Inc         | Pacific Oroville Power Co       | 54469     | GEN1         | WDS       | ST               | 9.0                     | 8.3                  |
| EXCLUDE          | EXCLUDE      | Pacific Oroville Power Inc         | Pacific Oroville Power Co       | 54469     | GEN2         | WDS       | ST               | 9.0                     | 8.3                  |
| EXCLUDE          | EXCLUDE      | Oroville Cogeneration LP           | Oroville Cogeneration LP        | 54477     | GEN1         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Oroville Cogeneration LP           | Oroville Cogeneration LP        | 54477     | GEN2         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Oroville Cogeneration LP           | Oroville Cogeneration LP        | 54477     | GEN3         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Oroville Cogeneration LP           | Oroville Cogeneration LP        | 54477     | GEN4         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Oroville Cogeneration LP           | Oroville Cogeneration LP        | 54477     | GEN5         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Oroville Cogeneration LP           | Oroville Cogeneration LP        | 54477     | GEN6         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Oroville Cogeneration LP           | Oroville Cogeneration LP        | 54477     | GEN7         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Sierra Pacific Sonora              | Sierra Pacific Industries Inc   | 54517     | GEN2         | WDS       | ST               | 7.5                     | 5.2                  |
| EXCLUDE          | EXCLUDE      | Spicer Meadow Project              | Northern California Power Agny  | 54554     | GEN1         | WAT       | HY               | 2.7                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Spicer Meadow Project              | Northern California Power Agny  | 54554     | GEN2         | WAT       | HY               | 2.7                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Spicer Meadow Project              | Northern California Power Agny  | 54554     | GEN3         | WAT       | HY               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Collierville Powerhouse            | Calaveras County Water District | 54555     | GEN1         | WAT       | HY               | 126.5                   | 126.5                |
| EXCLUDE          | EXCLUDE      | Collierville Powerhouse            | Calaveras County Water District | 54555     | GEN2         | WAT       | HY               | 126.5                   | 126.5                |
| EXCLUDE          | EXCLUDE      | Jefferson Smurfit Santa Clara Mill | Jefferson Smurfit Corp-SC       | 54561     | GT-G         | NG        | CC               | 24.0                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | Jefferson Smurfit Santa Clara Mill | Jefferson Smurfit Corp-SC       | 54561     | ST-G         | NG        | CC               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | MM Yolo Power                      | MM Yolo Power LLC               | 54567     | 1            | LFG       | IC               | 0.6                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | MM Yolo Power                      | MM Yolo Power LLC               | 54567     | 2            | LFG       | IC               | 0.6                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | MM Yolo Power                      | MM Yolo Power LLC               | 54567     | 3            | LFG       | IC               | 0.6                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | MM Yolo Power                      | MM Yolo Power LLC               | 54567     | 4            | LFG       | IC               | 0.6                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | MM Yolo Power                      | MM Yolo Power LLC               | 54567     | 5            | LFG       | IC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Mt Poso Cogeneration               | Mt Poso Cogeneration Co         | 54626     | TG01         | WDS       | ST               | 62.0                    | 42.4                 |
| EXCLUDE          | EXCLUDE      | TPC Windfarms LLC                  | FPL Energy Mojave Op Serv LLC   | 54647     | EXIS         | WND       | WT               | 28.7                    | 28.7                 |
| EXCLUDE          | EXCLUDE      | Swanmill Windfarm I                | Swanmill Windfarm I             | 54650     | EXI2         | WND       | WT               | 9.1                     | 9.1                  |
| EXCLUDE          | EXCLUDE      | Swanmill Windfarm I                | Swanmill Windfarm I             | 54650     | EXIS         | WND       | WT               | 9.6                     | 9.6                  |
| EXCLUDE          | EXCLUDE      | Kanaka                             | STS Hydropower Ltd              | 54653     | KAN1         | WAT       | HY               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Kekawaka Power House               | STS Hydropower Ltd              | 54654     | KEK1         | WAT       | HY               | 4.9                     | 4.9                  |
| EXCLUDE          | EXCLUDE      | Difwind Farms Ltd I                | Difwind Farms Ltd I             | 54681     | EXIS         | WND       | WT               | 7.3                     | 7.3                  |
| EXCLUDE          | EXCLUDE      | Difwind Farms Ltd II               | Difwind Farms Ltd II            | 54682     | EXIS         | WND       | WT               | 5.5                     | 5.5                  |
| EXCLUDE          | EXCLUDE      | Difwind Farms Ltd V                | Difwind Farms Ltd V             | 54685     | EXIS         | WND       | WT               | 11.7                    | 11.7                 |
| EXCLUDE          | EXCLUDE      | Difwind Farms Ltd VI               | Difwind Farms Ltd VI            | 54686     | EXIS         | WND       | WT               | 27.1                    | 27.1                 |
| EXCLUDE          | EXCLUDE      | Difwind Farms Ltd VIII             | Difwind Farms Ltd VIII          | 54687     | EXIS         | WND       | WT               | 15.0                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Heber Geothermal                   | Heber Geothermal Co             | 54689     | 1            | GEO       | ST               | 52.0                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Heber Geothermal                   | Heber Geothermal Co             | 54689     | 2            | GEO       | BT               | 7.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Heber Geothermal                   | Heber Geothermal Co             | 54689     | 3            | GEO       | BT               | 3.5                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                          | Ormat Nevada Inc                | 54724     | OE10         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                          | Ormat Nevada Inc                | 54724     | OE11         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                          | Ormat Nevada Inc                | 54724     | OE12         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                          | Ormat Nevada Inc                | 54724     | OE13         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                          | Ormat Nevada Inc                | 54724     | OE21         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                          | Ormat Nevada Inc                | 54724     | OE22         | GEO       | ST               | 1.2                     | 0.9                  |



| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                                     | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|-----------------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2011                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OS             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 47,356.00                       | 120,012.26                         |                                              | IPP Non-CHP      | N                | OS             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 48,062.00                       | 120,012.26                         |                                              | IPP Non-CHP      | N                | OS             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | OP             |                            | Internal Combustion                                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | OP             |                            | Internal Combustion                                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | OP             |                            | Internal Combustion                                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | OP             |                            | Internal Combustion                                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | OP             |                            | Internal Combustion                                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | OP             |                            | Internal Combustion                                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | OP             |                            | Internal Combustion                                       |                                         | Western                 |
| 0.0                                  | 24,641.00                       | 127,902.19                         |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                                |                                         | Western                 |
| 0.0                                  | 4,941.46                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 4,941.46                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 915.08                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 152,485.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 152,485.00                      | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 180,896.00                      | 114,096.92                         |                                              | IPP CHP          | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 0.0                                  | 22,612.00                       | 14,262.12                          |                                              | IPP CHP          | Y                | OP             |                            | Combined cycle unit (PRMVR=CC) less than or equal to 25MW |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OS             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 199,611.00                      | 372,120.36                         |                                              | IPP CHP          | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)          |                                         | Western                 |
| 0.0                                  | 51,864.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 27,950.14                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 29,485.86                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 1,633.00                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 8,450.00                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 14,324.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 7,127.00                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 8,381.00                        | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 43,359.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 12,141.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 282,332.00                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 25,627.33                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 12,813.67                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)               |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | RE             | 2007                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | RE             | 2007                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | RE             | 2007                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | RE             | 2007                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | RE             | 2007                       | Retired prior to 2012                                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | RE             | 2007                       | Retired prior to 2012                                     |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                              | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OE23         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OE24         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OE25         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OE26         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OE27         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC1         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC2         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC21        | GEO       | ST               | 12.0                    | 11.5                 |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC22        | GEO       | ST               | 12.0                    | 8.5                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC3         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC4         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC5         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC6         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC7         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC8         | GEO       | ST               | 1.2                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Ormesa II                               | Ormat Nevada Inc               | 54724     | OEC9         | GEO       | ST               | 1.2                     | 0.9                  |
| NGCC             | NGCC         | Goal Line LP                            | Goal Line LP                   | 54749     | CTG          | NG        | CC               | 41.2                    | 40.0                 |
| NGCC             | NGCC         | Goal Line LP                            | Goal Line LP                   | 54749     | STG          | NG        | CC               | 10.2                    | 9.4                  |
| EXCLUDE          | EXCLUDE      | Coram Tehachapi                         | A B Energy Inc                 | 54750     | VW1          | WND       | WT               | 6.9                     | 6.9                  |
| NGCC             | EXCLUDE      | Live Oak Cogen                          | Live Oak Ltd                   | 54768     | GEN1         | NG        | GT               | 46.0                    | 46.0                 |
| EXCLUDE          | EXCLUDE      | Saint Agnes Medical Center              | Saint Agnes Medical Center     | 54800     | 9911         | NG        | GT               | 3.5                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Saint Agnes Medical Center              | Saint Agnes Medical Center     | 54800     | 9929         | NG        | GT               | 3.5                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Saint Agnes Medical Center              | Saint Agnes Medical Center     | 54800     | 9930         | NG        | IC               | 0.7                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Tehachapi Wind Resource II              | CalWind Resources Inc          | 54909     | EXI2         | WND       | WT               | 8.3                     | 8.3                  |
| EXCLUDE          | EXCLUDE      | Tehachapi Wind Resource II              | CalWind Resources Inc          | 54909     | EXIS         | WND       | WT               | 13.6                    | 13.6                 |
| EXCLUDE          | EXCLUDE      | Tehachapi Wind Resource II              | CalWind Resources Inc          | 54909     | PLAN         | WND       | WT               | 15.5                    | 15.5                 |
| EXCLUDE          | EXCLUDE      | Martinez Refining                       | Martinez Refining Co           | 54912     | GTG1         | NG        | CC               | 40.0                    | 36.0                 |
| EXCLUDE          | EXCLUDE      | Martinez Refining                       | Martinez Refining Co           | 54912     | GTG2         | NG        | CC               | 40.0                    | 36.0                 |
| EXCLUDE          | EXCLUDE      | Martinez Refining                       | Martinez Refining Co           | 54912     | STG1         | NG        | CC               | 20.0                    | 18.0                 |
| EXCLUDE          | EXCLUDE      | Ridgetop                                | Ridgetop Energy LLC II         | 54931     | WGN1         | WND       | WT               | 46.8                    | 46.9                 |
| EXCLUDE          | EXCLUDE      | Richard J Donovan Correctional Facility | California Dept of Corrections | 54936     | 03           | NG        | GT               | 2.6                     | 2.2                  |
| EXCLUDE          | EXCLUDE      | Monterey Regional Water Cogen Facility  | MRWPCA                         | 54951     | EG1          | OBG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Monterey Regional Water Cogen Facility  | MRWPCA                         | 54951     | EG2          | OBG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Monterey Regional Water Cogen Facility  | MRWPCA                         | 54951     | EG3          | OBG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Salton Sea Power Gen Co - Unit 4        | Salton Sea 4/Fish Lake Pwr Gen | 54996     | 4100         | GEO       | ST               | 51.0                    | 47.5                 |
| EXCLUDE          | EXCLUDE      | Montgomery Creek Hydro                  | El Dorado Hydro                | 55009     | GEN1         | WAT       | HY               | 2.6                     | 2.6                  |
| EXCLUDE          | EXCLUDE      | Sierra Pacific Anderson Facility        | Sierra Pacific Industries Inc  | 55049     | GEN1         | WDS       | ST               | 4.0                     | 4.2                  |
| NGCC             | NGCC         | Crockett Cogen Project                  | Crockett Cogeneration          | 55084     | GE1          | NG        | CC               | 247.4                   | 247.4                |
| EXCLUDE          | EXCLUDE      | MM San Diego-Miramar                    | MM Miramar Energy LLC          | 55094     | UNT1         | LFG       | IC               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | MM San Diego-Miramar                    | MM Miramar Energy LLC          | 55094     | UNT2         | LFG       | IC               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | MM San Diego-Miramar                    | MM Miramar Energy LLC          | 55094     | UNT3         | LFG       | IC               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | MM San Diego-Miramar                    | MM Miramar Energy LLC          | 55094     | UNT4         | LFG       | IC               | 1.6                     | 1.6                  |
| NGCC             | NGCC         | Sutter Energy Center                    | Calpine Corp-Sutter            | 55112     | CT01         | NG        | CC               | 212.0                   | 175.0                |
| NGCC             | NGCC         | Sutter Energy Center                    | Calpine Corp-Sutter            | 55112     | CT02         | NG        | CC               | 212.0                   | 175.0                |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year                       | Exclusion Description | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|-----------------|------------------|----------------|--------------------------------------------------|-----------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 47,055.00                       | 0.00                               |                                              | IPP CHP         | Y                | OP             | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                       |                                         | Western                 |
| 0.0                                  | 47,055.00                       | 0.00                               |                                              | IPP CHP         | Y                | OP             | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | RE             | 2007 Retired prior to 2012                       |                       |                                         | Western                 |
| 0.0                                  | 153,027.54                      | 80,203.27                          |                                              | IPP CHP         | Y                | OP             |                                                  |                       |                                         | Western                 |
| 0.0                                  | 37,885.46                       | 19,856.15                          | 1                                            | IPP CHP         | Y                | OP             |                                                  |                       |                                         | Western                 |
| 0.0                                  | 14,141.00                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                       |                                         | Western                 |
| 0.0                                  | 347,843.00                      | 187,776.54                         |                                              | IPP CHP         | Y                | OP             | Simple cycle unit                                |                       |                                         | Western                 |
| 0.0                                  | 23,467.50                       | 15,130.70                          |                                              | Commercial CHP  | Y                | OP             | Commercial/Industrial Unit                       |                       |                                         | Western                 |
| 0.0                                  | 23,467.50                       | 15,130.70                          |                                              | Commercial CHP  | Y                | OP             | Commercial/Industrial Unit                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | RE             | 2000 Commercial/Industrial Unit                  |                       |                                         | Western                 |
| 0.0                                  | 19,257.52                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                       |                                         | Western                 |
| 0.0                                  | 31,554.48                       | 0.00                               |                                              | IPP Non-CHP     | N                | OP             | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | P              | Status of Operation (IP, L, P, T)                |                       |                                         | Western                 |
| 0.0                                  | 322,764.00                      | 181,647.81                         |                                              | Industrial CHP  | Y                | OP             | Commercial/Industrial Unit                       |                       |                                         | Western                 |
| 0.0                                  | 322,764.00                      | 181,647.81                         |                                              | Industrial CHP  | Y                | OP             | Commercial/Industrial Unit                       |                       |                                         | Western                 |
| 0.0                                  | 161,382.00                      | 90,823.90                          |                                              | Industrial CHP  | Y                | OP             | Commercial/Industrial Unit                       |                       |                                         | Western                 |
| 0.0                                  | 122,925.00                      | 0.00                               |                                              | IPP Non-CHP     | N                | OP             | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                       |                                         | Western                 |
| 0.0                                  | 21,000.00                       | 188,824.50                         |                                              | Commercial CHP  | Y                | OP             | Commercial/Industrial Unit                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             | Commercial/Industrial Unit                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             | Commercial/Industrial Unit                       |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             | Commercial/Industrial Unit                       |                       |                                         | Western                 |
| 0.0                                  | 304,390.00                      | 0.00                               |                                              | IPP Non-CHP     | N                | OP             | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                       |                                         | Western                 |
| 0.0                                  | 6,540.00                        | 0.00                               |                                              | IPP Non-CHP     | N                | OP             | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                       |                                         | Western                 |
| 0.0                                  | 27,532.00                       | 131,419.47                         |                                              | Industrial CHP  | Y                | OP             | Commercial/Industrial Unit                       |                       |                                         | Western                 |
| 0.0                                  | 1,675,114.00                    | 857,754.44                         |                                              | IPP CHP         | Y                | OP             |                                                  |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | OP             | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | OP             | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | OP             | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP         | Y                | OP             | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                       |                                         | Western                 |
| 2,070.0                              | 424,640.00                      | 167,606.69                         |                                              | IPP Non-CHP     | N                | OP             |                                                  |                       |                                         | Western                 |
| 2,070.0                              | 424,640.00                      | 167,606.69                         |                                              | IPP Non-CHP     | N                | OP             |                                                  |                       |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                            | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|---------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| NGCC             | NGCC         | Sutter Energy Center                  | Calpine Corp-Sutter            | 55112     | ST01         | NG        | CC               | 212.0                   | 180.0                |
| NGCC             | NGCC         | La Paloma Generating LLC              | La Paloma Generating Co LLC    | 55151     | GEN1         | NG        | CC               | 300.0                   | 243.7                |
| NGCC             | NGCC         | La Paloma Generating LLC              | La Paloma Generating Co LLC    | 55151     | GEN2         | NG        | CC               | 300.0                   | 241.6                |
| NGCC             | NGCC         | La Paloma Generating LLC              | La Paloma Generating Co LLC    | 55151     | GEN3         | NG        | CC               | 300.0                   | 237.4                |
| NGCC             | NGCC         | La Paloma Generating LLC              | La Paloma Generating Co LLC    | 55151     | GEN4         | NG        | CC               | 300.0                   | 242.7                |
| EXCLUDE          | EXCLUDE      | MM Lopez Energy                       | MM Lopez Energy LLC            | 55161     | UNT1         | LFG       | IC               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | MM Lopez Energy                       | MM Lopez Energy LLC            | 55161     | UNT2         | LFG       | IC               | 3.0                     | 2.7                  |
| NGCC             | NGCC         | Sunrise Power LLC                     | Sunrise Power Co LLC           | 55182     | STG          | NG        | CC               | 270.0                   | 245.0                |
| NGCC             | NGCC         | Sunrise Power LLC                     | Sunrise Power Co LLC           | 55182     | X718         | NG        | CC               | 167.7                   | 150.0                |
| NGCC             | NGCC         | Sunrise Power LLC                     | Sunrise Power Co LLC           | 55182     | X719         | NG        | CC               | 167.7                   | 150.0                |
| EXCLUDE          | EXCLUDE      | Aera San Ardo Cogen Facility          | Aera Energy LLC-San Ardo       | 55184     | UN-A         | NG        | GT               | 3.0                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Aera San Ardo Cogen Facility          | Aera Energy LLC-San Ardo       | 55184     | UN-B         | NG        | GT               | 3.2                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Aera South Belridge Cogen Facility    | Aero Energy LLC-South Belridge | 55185     | GENA         | NG        | GT               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Aera South Belridge Cogen Facility    | Aero Energy LLC-South Belridge | 55185     | GENB         | NG        | GT               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Aera South Belridge Cogen Facility    | Aero Energy LLC-South Belridge | 55185     | GENC         | NG        | GT               | 3.0                     | 2.7                  |
| NGCC             | NGCC         | Los Medanos Energy Center             | Los Medanos Energy Center LLC  | 55217     | CTG1         | NG        | CC               | 198.9                   | 165.0                |
| NGCC             | NGCC         | Los Medanos Energy Center             | Los Medanos Energy Center LLC  | 55217     | CTG2         | NG        | CC               | 198.9                   | 165.0                |
| NGCC             | NGCC         | Los Medanos Energy Center             | Los Medanos Energy Center LLC  | 55217     | STG3         | NG        | CC               | 280.5                   | 237.0                |
| NGCC             | NGCC         | Blythe Energy Inc                     | FPL Energy Operating Serv Inc  | 55295     | CT1          | NG        | CC               | 182.0                   | 156.5                |
| NGCC             | NGCC         | Blythe Energy Inc                     | FPL Energy Operating Serv Inc  | 55295     | CT2          | NG        | CC               | 182.0                   | 156.5                |
| NGCC             | NGCC         | Blythe Energy Inc                     | FPL Energy Operating Serv Inc  | 55295     | ST1          | NG        | CC               | 227.0                   | 201.0                |
| NGCC             | NGCC         | Delta Energy Center                   | Delta Energy Center LLC        | 55333     | CTG1         | NG        | CC               | 212.0                   | 176.0                |
| NGCC             | NGCC         | Delta Energy Center                   | Delta Energy Center LLC        | 55333     | CTG2         | NG        | CC               | 212.0                   | 165.0                |
| NGCC             | NGCC         | Delta Energy Center                   | Delta Energy Center LLC        | 55333     | CTG3         | NG        | CC               | 213.5                   | 165.0                |
| NGCC             | NGCC         | Delta Energy Center                   | Delta Energy Center LLC        | 55333     | STG1         | NG        | CC               | 306.0                   | 263.1                |
| EXCLUDE          | EXCLUDE      | Phoenix Wind Power LLC                | Pacific West I                 | 55339     | GEN1         | WND       | WT               | 2.1                     | 1.5                  |
| NGCC             | NGCC         | Otay Mesa Generating Project          | Calpine Corp                   | 55345     | 1-01         | NG        | CC               | 198.9                   | 152.8                |
| NGCC             | NGCC         | Otay Mesa Generating Project          | Calpine Corp                   | 55345     | 1-02         | NG        | CC               | 198.9                   | 152.8                |
| NGCC             | NGCC         | Otay Mesa Generating Project          | Calpine Corp                   | 55345     | 1-03         | NG        | CC               | 290.7                   | 265.4                |
| EXCLUDE          | EXCLUDE      | Alta Mesa Project Phase IV            |                                | 55352     | GEN1         | WND       | WT               | 40.0                    | 40.0                 |
| NGCC             | NGCC         | Metcalf Energy Center                 | Calpine Corp                   | 55393     | CTG1         | NG        | CC               | 200.0                   | 172.0                |
| NGCC             | NGCC         | Metcalf Energy Center                 | Calpine Corp                   | 55393     | CTG2         | NG        | CC               | 200.0                   | 172.0                |
| NGCC             | NGCC         | Metcalf Energy Center                 | Calpine Corp                   | 55393     | STG1         | NG        | CC               | 235.0                   | 202.1                |
| EXCLUDE          | EXCLUDE      | Green Power I                         | Enron Wind                     | 55396     | WGNS         | WND       | WT               | 16.5                    | 16.5                 |
| NGCC             | NGCC         | Elk Hills Power LLC                   | Elk Hills Power LLC            | 55400     | CTG1         | NG        | CC               | 199.0                   | 156.0                |
| NGCC             | NGCC         | Elk Hills Power LLC                   | Elk Hills Power LLC            | 55400     | CTG2         | NG        | CC               | 199.0                   | 156.0                |
| NGCC             | NGCC         | Elk Hills Power LLC                   | Elk Hills Power LLC            | 55400     | STG          | NG        | CC               | 225.0                   | 213.0                |
| EXCLUDE          | EXCLUDE      | CalPeak Power Vaca Dixon Peaker Plant | CalPeak Power LLC              | 55499     | CPP1         | NG        | GT               | 49.5                    | 49.5                 |
| EXCLUDE          | EXCLUDE      | CalPeak Power Panoche Peaker Plant    | CalPeak Power LLC              | 55508     | CPP2         | NG        | GT               | 49.5                    | 49.5                 |
| EXCLUDE          | EXCLUDE      | CalPeak Power Border Peaker Plant     | CalPeak Power LLC              | 55510     | CPP4         | NG        | GT               | 49.5                    | 49.5                 |
| EXCLUDE          | EXCLUDE      | Cuyamaca Peak Energy Plant            | CalPeak Power LLC              | 55512     | CPP6         | NG        | GT               | 48.7                    | 48.7                 |
| EXCLUDE          | EXCLUDE      | CalPeak Power Enterprise Peaker Plant | CalPeak Power LLC              | 55513     | CPP7         | NG        | GT               | 49.0                    | 49.0                 |
| NGCC             | NGCC         | High Desert Power Plant               | High Desert Power Project LLC  | 55518     | CTG1         | NG        | CC               | 173.0                   | 153.7                |
| NGCC             | NGCC         | High Desert Power Plant               | High Desert Power Project LLC  | 55518     | CTG2         | NG        | CC               | 173.0                   | 155.2                |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 2,070.0                              | 424,640.00                      | 167,606.69                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,000.0                              | 1,367,950.00                    | 581,652.89                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,000.0                              | 1,367,950.00                    | 581,652.89                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,000.0                              | 1,367,950.00                    | 581,652.89                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,000.0                              | 1,367,950.00                    | 581,652.89                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 1,660.3                              | 967,578.49                      | 408,640.31                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 1,660.3                              | 600,973.75                      | 253,811.04                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,200.0                              | 600,973.75                      | 253,811.04                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 21,438.87                       | 19,296.17                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 22,868.13                       | 20,582.59                          |                                              | Industrial CHP   | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP   | Y                | RE             | 2010                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP   | Y                | RE             | 2010                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP   | Y                | RE             | 2010                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 2,225.1                              | 1,054,001.68                    | 469,655.01                         |                                              | IPP CHP          | Y                | OP             |                            |                                                  |                                         | Western                 |
| 2,225.1                              | 1,054,001.68                    | 469,655.01                         |                                              | IPP CHP          | Y                | OP             |                            |                                                  |                                         | Western                 |
| 2,225.1                              | 1,486,412.63                    | 662,333.99                         |                                              | IPP CHP          | Y                | OP             |                            |                                                  |                                         | Western                 |
| 1,912.0                              | 532,592.97                      | 231,273.31                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 1,912.0                              | 532,592.97                      | 231,273.31                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 1,912.0                              | 664,278.05                      | 288,456.27                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,125.0                              | 1,281,809.52                    | 545,235.04                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,125.0                              | 1,281,809.52                    | 545,235.04                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,125.0                              | 1,290,878.93                    | 549,092.84                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,125.0                              | 1,850,159.03                    | 786,990.21                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | RE             | 2009                       | Retired prior to 2012                            |                                         | Western                 |
| 2,200.0                              | 1,058,417.53                    | 468,078.42                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,200.0                              | 1,058,417.53                    | 468,078.42                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,200.0                              | 1,546,917.93                    | 684,114.62                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 2,124.0                              | 882,348.66                      | 373,166.50                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,124.0                              | 882,348.66                      | 373,166.50                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,124.0                              | 1,036,759.68                    | 438,470.64                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 32,485.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 2,061.0                              | 1,113,501.15                    | 427,077.05                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,061.0                              | 1,113,501.15                    | 427,077.05                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 2,061.0                              | 1,258,983.71                    | 482,876.06                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 600.0                                | 11,683.00                       | 7,320.63                           |                                              | IPP Non-CHP      | N                | SB             |                            | Simple cycle unit                                |                                         | Western                 |
| 600.0                                | 9,040.00                        | 5,842.70                           |                                              | IPP Non-CHP      | N                | SB             |                            | Simple cycle unit                                |                                         | Western                 |
| 600.0                                | 16,652.00                       | 10,501.37                          |                                              | IPP Non-CHP      | N                | SB             |                            | Simple cycle unit                                |                                         | Western                 |
| 600.0                                | 46,532.00                       | 30,352.76                          |                                              | Electric Utility | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 600.0                                | 17,462.00                       | 11,074.77                          |                                              | IPP Non-CHP      | N                | SB             |                            | Simple cycle unit                                |                                         | Western                 |
| 1,975.0                              | 1,023,388.81                    | 432,211.63                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |
| 1,984.0                              | 1,023,388.81                    | 432,211.63                         |                                              | IPP Non-CHP      | N                | OP             |                            |                                                  |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                         | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| NGCC             | NGCC         | High Desert Power Plant            | High Desert Power Project LLC  | 55518     | CTG3         | NG        | CC               | 173.0                   | 159.7                |
| NGCC             | NGCC         | High Desert Power Plant            | High Desert Power Project LLC  | 55518     | STG1         | NG        | CC               | 333.0                   | 274.0                |
| EXCLUDE          | EXCLUDE      | Escondido Power Plant              | PG&E Dispersed Geng Co LLC     | 55538     | GEN1         | NG        | GT               | 44.0                    | 33.6                 |
| EXCLUDE          | EXCLUDE      | Chula Vista I                      | PG&E Dispersed Geng Co LLC     | 55540     | GEN1         | NG        | GT               | 44.0                    | 33.6                 |
| EXCLUDE          | EXCLUDE      | Indigo Energy Facility             | Wildflower Energy LP           | 55541     | CTG1         | NG        | GT               | 49.9                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Indigo Energy Facility             | Wildflower Energy LP           | 55541     | CTG2         | NG        | GT               | 49.9                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Indigo Energy Facility             | Wildflower Energy LP           | 55541     | CTG3         | NG        | GT               | 49.9                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Larkspur Energy Facility           | Wildflower Energy LP           | 55542     | CTG1         | NG        | GT               | 49.9                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Larkspur Energy Facility           | Wildflower Energy LP           | 55542     | CTG2         | NG        | GT               | 49.9                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Wilmington Hydrogen Plant          | Air Products & Chemicals Inc   | 55557     | T101         | WH        | ST               | 31.9                    | 28.1                 |
| EXCLUDE          | EXCLUDE      | Prima Plant                        | MM Prima Deshecha Energy LLC   | 55601     | UNT1         | LFG       | IC               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Prima Plant                        | MM Prima Deshecha Energy LLC   | 55601     | UNT2         | LFG       | IC               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | MM San Diego-North City            | MM San Diego LLC               | 55602     | UNT1         | LFG       | IC               | 0.9                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | MM San Diego-North City            | MM San Diego LLC               | 55602     | UNT2         | LFG       | IC               | 0.9                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | MM San Diego-North City            | MM San Diego LLC               | 55602     | UNT3         | LFG       | IC               | 0.9                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | MM San Diego-North City            | MM San Diego LLC               | 55602     | UNT4         | LFG       | IC               | 0.9                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Tajiguas Plant                     | MM Tajiguas Energy LLC         | 55603     | UNT1         | LFG       | IC               | 3.0                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Creed Energy Center                | Calpine Corp-Yuba City         | 55625     | CT1          | NG        | GT               | 47.0                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Lambie Energy Center               | Calpine Corp-Yuba City         | 55626     | CT1          | NG        | GT               | 47.0                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Goose Haven Energy Center          | Calpine Corp-Yuba City         | 55627     | CT1          | NG        | GT               | 47.0                    | 45.0                 |
| NGCC             | NGCC         | Pastoria Energy Facility, LLC      | Calpine Corp                   | 55656     | CT01         | NG        | CC               | 168.0                   | 156.0                |
| NGCC             | NGCC         | Pastoria Energy Facility, LLC      | Calpine Corp                   | 55656     | CT02         | NG        | CC               | 168.0                   | 156.0                |
| NGCC             | NGCC         | Pastoria Energy Facility, LLC      | Calpine Corp                   | 55656     | CT04         | NG        | CC               | 168.0                   | 156.0                |
| NGCC             | NGCC         | Pastoria Energy Facility, LLC      | Calpine Corp                   | 55656     | ST03         | NG        | CC               | 185.0                   | 169.0                |
| NGCC             | NGCC         | Pastoria Energy Facility, LLC      | Calpine Corp                   | 55656     | ST05         | NG        | CC               | 90.0                    | 87.0                 |
| EXCLUDE          | EXCLUDE      | Hanford Energy Park Peaker         | GWF Energy LLC                 | 55698     | HEP1         | NG        | GT               | 46.1                    | 45.9                 |
| EXCLUDE          | EXCLUDE      | Hanford Energy Park Peaker         | GWF Energy LLC                 | 55698     | HEP2         | NG        | GT               | 46.1                    | 45.9                 |
| EXCLUDE          | EXCLUDE      | Mountain View I&2                  | Mountain View Power Ptnrs LLC  | 55719     | GEN2         | WND       | WT               | 22.2                    | 22.2                 |
| EXCLUDE          | EXCLUDE      | Mountain View I&2                  | Mountain View Power Ptnrs LLC  | 55719     | GENI         | WND       | WT               | 44.4                    | 44.4                 |
| UC-NGCC          | UC-NGCC      | Los Esteros Critical Energy Center | Calpine Corp                   | 55748     | CAG5         | NG        | CC               | 126.1                   | 126.1                |
| NGCC             | EXCLUDE      | Los Esteros Critical Energy Center | Calpine Corp                   | 55748     | CTG1         | NG        | GT               | 45.0                    | 45.0                 |
| NGCC             | EXCLUDE      | Los Esteros Critical Energy Center | Calpine Corp                   | 55748     | CTG2         | NG        | GT               | 45.0                    | 45.0                 |
| NGCC             | EXCLUDE      | Los Esteros Critical Energy Center | Calpine Corp                   | 55748     | CTG3         | NG        | GT               | 45.0                    | 45.0                 |
| NGCC             | EXCLUDE      | Los Esteros Critical Energy Center | Calpine Corp                   | 55748     | CTG4         | NG        | GT               | 45.0                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Sonoma Central Landfill Phase I    | County of Sonoma Dept of Trnsp | 55752     | P-11         | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Sonoma Central Landfill Phase I    | County of Sonoma Dept of Trnsp | 55752     | P-12         | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Sonoma Central Landfill Phase I    | County of Sonoma Dept of Trnsp | 55752     | P-13         | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Sonoma Central Landfill Phase I    | County of Sonoma Dept of Trnsp | 55752     | P-14         | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Sonoma Central Landfill Phase II   | County of Sonoma Dept of Trnsp | 55753     | P-21         | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Sonoma Central Landfill Phase II   | County of Sonoma Dept of Trnsp | 55753     | P-22         | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Sonoma Central Landfill Phase II   | County of Sonoma Dept of Trnsp | 55753     | P-23         | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Sonoma Central Landfill Phase II   | County of Sonoma Dept of Trnsp | 55753     | P-24         | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | Kiefer Landfill                    | Sacramento County of Dpt Waste | 55766     | 361A         | LFG       | IC               | 3.0                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Kiefer Landfill                    | Sacramento County of Dpt Waste | 55766     | 361B         | LFG       | IC               | 3.0                     | 2.8                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 1,955.0                              | 1,023,388.81                    | 432,211.63                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                                  |                                         | Western                 |
| 1,975.0                              | 1,969,875.57                    | 831,944.93                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                                  |                                         | Western                 |
| 688.0                                | 1,484.00                        | 1,578.55                           |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 688.0                                | 2,472.00                        | 3,114.85                           |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 504.0                                | 21,143.67                       | 13,953.27                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 504.0                                | 21,143.67                       | 12,533.60                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 504.0                                | 21,143.67                       | 12,491.57                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 504.0                                | 35,017.00                       | 22,406.24                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 504.0                                | 35,017.00                       | 20,218.08                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 185,499.00                      | 0.00                               |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 500.0                                | 10,130.00                       | 7,299.55                           |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 500.0                                | 9,371.00                        | 6,880.38                           |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 500.0                                | 9,801.00                        | 7,210.73                           |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 1,188.5                              | 945,538.94                      | 395,121.49                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                                  |                                         | Western                 |
| 1,188.5                              | 945,538.94                      | 395,121.49                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                                  |                                         | Western                 |
| 1,188.5                              | 945,538.94                      | 395,121.49                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                                  |                                         | Western                 |
| 1,308.8                              | 1,041,218.47                    | 435,104.02                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                                  |                                         | Western                 |
| 636.7                                | 506,538.72                      | 211,672.23                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                                  |                                         | Western                 |
| 540.0                                | 38,342.00                       | 24,180.68                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 540.0                                | 38,342.00                       | 23,931.38                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 70,699.33                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 141,398.67                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |

| ARB Updated List            | EPA Original                | Plant Name                          | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|-----------------------------|-----------------------------|-------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE                     | EXCLUDE                     | Kiefer Landfill                     | Sacramento County of Dpt Waste | 55766     | 361C         | LFG       | IC               | 3.0                     | 2.8                  |
| EXCLUDE                     | EXCLUDE                     | Henrietta Peaker                    | GWVF Energy LLC                | 55807     | HPP1         | NG        | GT               | 49.0                    | 46.3                 |
| EXCLUDE                     | EXCLUDE                     | Henrietta Peaker                    | GWVF Energy LLC                | 55807     | HPP2         | NG        | GT               | 49.0                    | 46.1                 |
| EXCLUDE                     | EXCLUDE                     | Gilroy Peaking Energy Center        | Calpine Corp                   | 55810     | S3           | NG        | GT               | 45.0                    | 45.0                 |
| EXCLUDE                     | EXCLUDE                     | Gilroy Peaking Energy Center        | Calpine Corp                   | 55810     | S4           | NG        | GT               | 45.0                    | 45.0                 |
| EXCLUDE                     | EXCLUDE                     | Gilroy Peaking Energy Center        | Calpine Corp                   | 55810     | S5           | NG        | GT               | 45.0                    | 45.0                 |
| EXCLUDE                     | EXCLUDE                     | King City Peaking                   | Calpine Corp-King City         | 55811     | CTG1         | NG        | GT               | 47.3                    | 44.0                 |
| EXCLUDE                     | EXCLUDE                     | Yuba City Energy Center             | Calpine Corp-Yuba City         | 55813     | CTG1         | NG        | GT               | 47.3                    | 45.0                 |
| EXCLUDE                     | EXCLUDE                     | RCWMD Badlands Landfill Gas Project | Riverside Cnty Waste Managemen | 55820     | GEN1         | LFG       | IC               | 1.3                     | 1.0                  |
| EXCLUDE                     | EXCLUDE                     | RCWMD Badlands Landfill Gas Project | Riverside Cnty Waste Managemen | 55820     | GEN2         | LFG       | IC               | 1.2                     | 1.0                  |
| EXCLUDE                     | EXCLUDE                     | Four Mile Hill                      |                                | 55845     | 1            | GEO       | ST               | 55.0                    | 49.9                 |
| EXCLUDE                     | EXCLUDE                     | Telephone Flat                      |                                | 55846     | 1            | GEO       | ST               | 55.0                    | 49.9                 |
| EXCLUDE                     | EXCLUDE                     | Feather River Energy Center         | Calpine Corp-Yuba City         | 55847     | CTG1         | NG        | GT               | 47.0                    | 45.0                 |
| EXCLUDE                     | EXCLUDE                     | Valero Refinery Cogeneration Unit 1 | Valero Refining Co California  | 55851     | GT 1         | NG        | GT               | 51.0                    | 45.4                 |
| EXCLUDE                     | EXCLUDE                     | Valero Refinery Cogeneration Unit 2 |                                | 55852     | GT 2         | OG        | GT               | 51.0                    | 43.4                 |
| NGCC                        | NGCC                        | Inland Empire Energy Center         | Inland Empire Energy Ctr LLC   | 55853     | 1            | NG        | CC               | 409.5                   | 345.0                |
| NGCC                        | NGCC                        | Inland Empire Energy Center         | Inland Empire Energy Ctr LLC   | 55853     | 2            | NG        | CC               | 409.5                   | 345.0                |
| EXCLUDE                     | EXCLUDE                     | Wolfskill Energy Center             | Calpine Corp-Yuba City         | 55855     | CTG1         | NG        | GT               | 47.0                    | 45.0                 |
| EXCLUDE                     | EXCLUDE                     | Panoche Peaker                      | Wellco Services Inc            | 55874     | 8            | NG        | GT               | 49.9                    | 40.0                 |
| EXCLUDE                     | EXCLUDE                     | Gates Peaker                        | Wellco Services Inc            | 55875     | GEN1         | NG        | GT               | 46.5                    | 33.3                 |
| EXCLUDE                     | EXCLUDE                     | Sonoma Central Landfill Phase III   | County of Sonoma Dept of Trnsp | 55880     | P-31         | LFG       | IC               | 0.8                     | 0.7                  |
| EXCLUDE                     | EXCLUDE                     | Sonoma Central Landfill Phase III   | County of Sonoma Dept of Trnsp | 55880     | P-32         | LFG       | IC               | 0.8                     | 0.7                  |
| UC NGCC - commenced in 2012 | UC NGCC - commenced in 2012 | Tracy Combined Cycle Power Plant    | GWVF Energy LLC                | 55933     | TCC1         | NG        | CC               | 167.3                   | 156.2                |
| NGCC                        | NGCC                        | Tracy Combined Cycle Power Plant    | GWVF Energy LLC                | 55933     | TPP1         | NG        | CC               | 84.4                    | 82.1                 |
| NGCC                        | NGCC                        | Tracy Combined Cycle Power Plant    | GWVF Energy LLC                | 55933     | TPP2         | NG        | CC               | 84.4                    | 81.8                 |
| EXCLUDE                     | EXCLUDE                     | Century Generating Facility         | Colton Power LP                | 55934     | C1           | NG        | GT               | 11.2                    | 9.5                  |
| EXCLUDE                     | EXCLUDE                     | Century Generating Facility         | Colton Power LP                | 55934     | C2           | NG        | GT               | 11.2                    | 9.5                  |
| EXCLUDE                     | EXCLUDE                     | Century Generating Facility         | Colton Power LP                | 55934     | C3           | NG        | GT               | 11.2                    | 9.5                  |
| EXCLUDE                     | EXCLUDE                     | Century Generating Facility         | Colton Power LP                | 55934     | C4           | NG        | GT               | 11.2                    | 9.5                  |
| EXCLUDE                     | EXCLUDE                     | Drews Generating Facility           | Colton Power LP                | 55935     | D1           | NG        | GT               | 11.2                    | 9.5                  |
| EXCLUDE                     | EXCLUDE                     | Drews Generating Facility           | Colton Power LP                | 55935     | D2           | NG        | GT               | 11.2                    | 9.5                  |
| EXCLUDE                     | EXCLUDE                     | Drews Generating Facility           | Colton Power LP                | 55935     | D3           | NG        | GT               | 11.2                    | 9.5                  |
| EXCLUDE                     | EXCLUDE                     | Drews Generating Facility           | Colton Power LP                | 55935     | D4           | NG        | GT               | 11.2                    | 9.5                  |
| EXCLUDE                     | EXCLUDE                     | TESLA Power Project                 |                                | 55937     | GTG1         | NG        | CC               | 188.0                   | 162.0                |
| EXCLUDE                     | EXCLUDE                     | TESLA Power Project                 |                                | 55937     | GTG2         | NG        | CC               | 188.0                   | 162.0                |
| EXCLUDE                     | EXCLUDE                     | TESLA Power Project                 |                                | 55937     | GTG3         | NG        | CC               | 188.0                   | 162.0                |
| EXCLUDE                     | EXCLUDE                     | TESLA Power Project                 |                                | 55937     | GTG4         | NG        | CC               | 188.0                   | 162.0                |
| EXCLUDE                     | EXCLUDE                     | TESLA Power Project                 |                                | 55937     | STG1         | NG        | CC               | 285.0                   | 246.0                |
| EXCLUDE                     | EXCLUDE                     | TESLA Power Project                 |                                | 55937     | STG2         | NG        | CC               | 285.0                   | 246.0                |
| EXCLUDE                     | EXCLUDE                     | Elk Hills Cogen                     | Occidental of Elk Hills Inc    | 55950     | U1           | NG        | GT               | 23.3                    | 23.3                 |
| EXCLUDE                     | EXCLUDE                     | Elk Hills Cogen                     | Occidental of Elk Hills Inc    | 55950     | U2           | NG        | GT               | 23.3                    | 23.3                 |
| EXCLUDE                     | EXCLUDE                     | Agua Mansa Power Plant              | E I Colton LLC                 | 55951     | AMP1         | NG        | GT               | 60.5                    | 40.8                 |
| EXCLUDE                     | EXCLUDE                     | Riverview Energy Center             | Riverview Energy Center LLC    | 55963     | CTG1         | NG        | GT               | 47.0                    | 46.1                 |
| NGCC                        | NGCC                        | Cosumnes                            | Sacramento Municipal Util Dist | 55970     | 1            | NG        | CC               | 190.0                   | 171.0                |



| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description             | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|-----------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 540.0                                | 19,368.50                       | 11,797.13                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 540.0                                | 19,368.50                       | 14,315.25                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 500.0                                | 21,461.00                       | 15,192.96                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 500.0                                | 21,461.00                       | 10,657.25                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 500.0                                | 21,461.00                       | 17,954.95                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 11,772.00                       | 8,323.94                           |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 45,663.00                       | 30,610.95                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | IP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 500.0                                | 36,633.00                       | 25,335.84                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 362,006.00                      | 216,664.97                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP     | Y                | IP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 2,688.0                              | 1,765,030.00                    | 716,638.01                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                   |                                         | Western                 |
| 2,688.0                              | 1,765,030.00                    | 716,638.01                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                   |                                         | Western                 |
| 500.0                                | 16,549.00                       | 11,799.44                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 3,311.00                        | 3,023.71                           |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 500.0                                | 2,581.79                        | 1,577.96                           |                                              | IPP Non-CHP        | N                | OS             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OS             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OS             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 1,314.0                              | 132,967.79                      | 124,314.38                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                   | Yes                                     | Western                 |
| 1,314.0                              | 63,952.90                       | 62,714.49                          |                                              | IPP Non-CHP        | N                | OP             |                            |                                   |                                         | Western                 |
| 1,314.0                              | 63,952.90                       | 62,714.49                          |                                              | IPP Non-CHP        | N                | OP             |                            |                                   |                                         | Western                 |
| 0.0                                  | 595.00                          | 681.05                             |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 595.00                          | 681.05                             |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 595.00                          | 681.05                             |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 595.00                          | 681.05                             |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 502.00                          | 642.21                             |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 502.00                          | 642.21                             |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 502.00                          | 642.21                             |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 502.00                          | 642.21                             |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 3,751.50                        | 101,014.95                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 3,751.50                        | 101,014.95                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 456.0                                | 43,085.00                       | 26,431.88                          |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 500.0                                | 19,006.00                       | 13,278.19                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                 |                                         | Western                 |
| 1,865.0                              | 1,298,714.53                    | 539,307.50                         |                                              | Electric Utility   | N                | OP             |                            |                                   |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                           | Operator Name                   | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|--------------------------------------|---------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| NGCC             | NGCC         | Cosumnes                             | Sacramento Municipal Util Dist  | 55970     | 2            | NG        | CC               | 170.0                   | 153.0                |
| NGCC             | NGCC         | Cosumnes                             | Sacramento Municipal Util Dist  | 55970     | 3            | NG        | CC               | 170.0                   | 153.0                |
| EXCLUDE          | EXCLUDE      | Salton Sea Power LLC - Unit 5        | CalEnergy Operation Corporation | 55983     | TG51         | GEO       | ST               | 49.9                    | 49.0                 |
| EXCLUDE          | EXCLUDE      | CE Turbo LLC                         | CalEnergy Operation Corporation | 55984     | TG21         | GEO       | ST               | 11.5                    | 10.9                 |
| NGCC             | NGCC         | Palomar Energy                       | San Diego Gas & Electric Co     | 55985     | CTG1         | NG        | CC               | 165.0                   | 170.0                |
| NGCC             | NGCC         | Palomar Energy                       | San Diego Gas & Electric Co     | 55985     | CTG2         | NG        | CC               | 165.0                   | 170.0                |
| NGCC             | NGCC         | Palomar Energy                       | San Diego Gas & Electric Co     | 55985     | STG          | NG        | CC               | 229.0                   | 222.0                |
| EXCLUDE          | EXCLUDE      | Cabazon Wind Partners                | Shell Wind Energy Inc.          | 56011     | V-47         | WND       | WT               | 41.0                    | 41.0                 |
| EXCLUDE          | EXCLUDE      | Whitewater Hill Wind Partners        | Shell Wind Energy Inc.          | 56012     | 1            | WND       | WT               | 61.5                    | 61.5                 |
| NGCC             | NGCC         | Donald Von Raesfeld Power Plant      | Santa Clara City of             | 56026     | CTG1         | NG        | CC               | 50.0                    | 50.0                 |
| NGCC             | NGCC         | Donald Von Raesfeld Power Plant      | Santa Clara City of             | 56026     | CTG2         | NG        | CC               | 50.0                    | 50.0                 |
| NGCC             | NGCC         | Donald Von Raesfeld Power Plant      | Santa Clara City of             | 56026     | STG          | NG        | CC               | 54.0                    | 54.0                 |
| EXCLUDE          | EXCLUDE      | VWTP Power Generation Station        | East Bay Municipal Util Dist    | 56036     | GEN1         | OBG       | IC               | 2.2                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | VWTP Power Generation Station        | East Bay Municipal Util Dist    | 56036     | GEN2         | OBG       | IC               | 2.2                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | VWTP Power Generation Station        | East Bay Municipal Util Dist    | 56036     | GEN3         | OBG       | IC               | 2.2                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | H. Gonzales                          | Vernon City of                  | 56039     | G1           | NG        | GT               | 5.9                     | 5.4                  |
| EXCLUDE          | EXCLUDE      | H. Gonzales                          | Vernon City of                  | 56039     | G2           | NG        | GT               | 5.9                     | 5.4                  |
| NGCC             | NGCC         | Malburg                              | Vernon City of                  | 56041     | M1           | NG        | CC               | 50.0                    | 45.0                 |
| NGCC             | NGCC         | Malburg                              | Vernon City of                  | 56041     | M2           | NG        | CC               | 50.0                    | 45.0                 |
| NGCC             | NGCC         | Malburg                              | Vernon City of                  | 56041     | M3           | NG        | CC               | 58.8                    | 53.0                 |
| NGCC             | NGCC         | Magnolia Power Project               | Burbank City of                 | 56046     | 1            | NG        | CC               | 198.9                   | 161.0                |
| NGCC             | NGCC         | Magnolia Power Project               | Burbank City of                 | 56046     | 2            | NG        | CC               | 188.7                   | 140.0                |
| EXCLUDE          | EXCLUDE      | THUMS                                | THUMS Long Beach Company        | 56051     | GEN1         | NG        | GT               | 57.4                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | High Winds LLC                       | FPLE High Winds, LLC            | 56075     | 1            | WND       | WT               | 145.8                   | 145.8                |
| EXCLUDE          | EXCLUDE      | High Winds LLC                       | FPLE High Winds, LLC            | 56075     | 2            | WND       | WT               | 16.2                    | 16.2                 |
| NGCC             | NGCC         | Walnut Energy Center                 | Turlock Irrigation District     | 56078     | 1            | NG        | CC               | 94.9                    | 84.0                 |
| NGCC             | NGCC         | Walnut Energy Center                 | Turlock Irrigation District     | 56078     | 2            | NG        | CC               | 94.9                    | 84.0                 |
| NGCC             | NGCC         | Walnut Energy Center                 | Turlock Irrigation District     | 56078     | 3            | NG        | CC               | 110.8                   | 101.0                |
| EXCLUDE          | EXCLUDE      | SJ/SC WPCP                           | San Jose/Santa Clara Water P C  | 56080     | E1           | OBG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | SJ/SC WPCP                           | San Jose/Santa Clara Water P C  | 56080     | E2           | OBG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | SJ/SC WPCP                           | San Jose/Santa Clara Water P C  | 56080     | E3           | OBG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | SJ/SC WPCP                           | San Jose/Santa Clara Water P C  | 56080     | E5           | OBG       | IC               | 1.8                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | SJ/SC WPCP                           | San Jose/Santa Clara Water P C  | 56080     | E6           | OBG       | IC               | 1.8                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | SJ/SC WPCP                           | San Jose/Santa Clara Water P C  | 56080     | EG1          | NG        | IC               | 2.8                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | SJ/SC WPCP                           | San Jose/Santa Clara Water P C  | 56080     | EG2          | NG        | IC               | 2.8                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | SJ/SC WPCP                           | San Jose/Santa Clara Water P C  | 56080     | EG3          | NG        | IC               | 2.8                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Blacksand Generating Facility        | Blacksand Energy Inc.           | 56090     | D182         | OG        | GT               | 4.0                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | Blacksand Generating Facility        | Blacksand Energy Inc.           | 56090     | D189         | OG        | GT               | 3.7                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Blacksand Generating Facility        | Blacksand Energy Inc.           | 56090     | D190         | OG        | GT               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Mountain View III                    | P P M Energy Inc                | 56112     | V47          | WND       | WT               | 22.4                    | 22.4                 |
| EXCLUDE          | EXCLUDE      | Springville Hydroelectric            | Calleguas Mun Water District    | 56125     | 4152         | WAT       | HY               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Regional Wastewater Control Facility | OMI/Thames Water                | 56134     | 0101         | OBG       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Regional Wastewater Control Facility | OMI/Thames Water                | 56134     | 0301         | OBG       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Regional Wastewater Control Facility | OMI/Thames Water                | 56134     | 0401         | OBG       | IC               | 1.0                     | 1.0                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 1,865.0                              | 1,162,007.74                    | 482,538.29                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 1,865.0                              | 1,162,007.74                    | 482,538.29                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 302,681.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 69,288.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 2,032.3                              | 824,608.60                      | 345,395.49                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 2,032.3                              | 824,608.60                      | 345,395.49                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 2,032.3                              | 1,144,456.79                    | 479,367.07                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 118,425.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 202,696.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 610.6                                | 300,444.16                      | 138,117.57                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 610.6                                | 300,444.16                      | 138,117.57                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 610.6                                | 324,479.69                      | 149,166.98                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 50.47                           | 39.39                              |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 0.0                                  | 50.47                           | 39.39                              |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                           |                                         | Western                 |
| 594.0                                | 221,249.37                      | 104,153.42                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                             |                                         | Western                 |
| 594.0                                | 221,249.37                      | 104,153.42                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                             |                                         | Western                 |
| 594.0                                | 260,189.26                      | 122,484.42                         |                                              | IPP Non-CHP        | N                | OP             |                            |                                             |                                         | Western                 |
| 2,370.0                              | 728,094.08                      | 308,256.02                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 2,370.0                              | 690,755.92                      | 292,448.02                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 347,361.00                      | 201,455.58                         |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 340,745.40                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 37,860.60                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 1,047.0                              | 462,337.58                      | 224,176.02                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 1,047.0                              | 462,337.58                      | 224,176.02                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 1,047.0                              | 539,799.83                      | 261,735.55                         |                                              | Electric Utility   | N                | OP             |                            |                                             |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | RE             | 2008                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | RE             | 2008                       | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 3,079.50                        | 13,998.32                          |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 2,848.54                        | 12,948.44                          |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 230.96                          | 1,049.87                           |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  | Yes                                     | Western                 |
| 0.0                                  | 70,107.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 2,219.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                           | Operator Name                    | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|--------------------------------------|----------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Regional Wastewater Control Facility | OMI/Thames Water                 | 56134     | 0501         | DFO       | IC               | 1.8                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ripon Generation Station             | Modesto Irrigation District      | 56135     | 1            | NG        | GT               | 60.5                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Ripon Generation Station             | Modesto Irrigation District      | 56135     | 2            | NG        | GT               | 60.5                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Riverside Energy Resource Center     | City of Riverside                | 56143     | 1            | NG        | GT               | 50.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Riverside Energy Resource Center     | City of Riverside                | 56143     | 2            | NG        | GT               | 50.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Riverside Energy Resource Center     | City of Riverside                | 56143     | 3            | NG        | GT               | 48.0                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Riverside Energy Resource Center     | City of Riverside                | 56143     | 4            | NG        | GT               | 48.0                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Springs Generating Station           | Riverside City of                | 56144     | 1            | NG        | GT               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Springs Generating Station           | Riverside City of                | 56144     | 2            | NG        | GT               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Springs Generating Station           | Riverside City of                | 56144     | 3            | NG        | GT               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Springs Generating Station           | Riverside City of                | 56144     | 4            | NG        | GT               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Colton Plant                         | NM Colton Genco LLC              | 56167     | UNT1         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Mid Valley Plant                     | NM Mid Valley Genco LLC          | 56170     | UNT1         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Mid Valley Plant                     | NM Mid Valley Genco LLC          | 56170     | UNT2         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Milliken Plant                       | NM Milliken Genco LLC            | 56171     | UNT1         | LFG       | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Milliken Plant                       | NM Milliken Genco LLC            | 56171     | UNT2         | LFG       | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC1          | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC10         | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC11         | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC12         | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC13         | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC14         | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC15         | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC16         | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC2          | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC3          | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC4          | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC5          | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC6          | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC7          | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC8          | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Red Bluff                            | NRG California Peaker Operations | 56184     | IC9          | NG        | IC               | 2.9                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC1          | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC10         | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC11         | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC12         | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC13         | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC14         | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC15         | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC16         | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC2          | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC3          | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC4          | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                        | NRG California Peaker Operations | 56185     | IC5          | NG        | IC               | 3.1                     | 3.1                  |



| ARB Updated List | EPA Original | Plant Name                              | Operator Name                         | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------------------------------|---------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Chowchilla II                           | NRG California Peaker Operations      | 56185     | IC6          | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                           | NRG California Peaker Operations      | 56185     | IC7          | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                           | NRG California Peaker Operations      | 56185     | IC8          | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Chowchilla II                           | NRG California Peaker Operations      | 56185     | IC9          | NG        | IC               | 3.1                     | 3.1                  |
| EXCLUDE          | EXCLUDE      | Patterson Pass                          | Enxco Service Corporation             | 56213     | WND1         | WND       | WT               | 8.1                     | 8.1                  |
| EXCLUDE          | EXCLUDE      | Patterson Pass                          | Enxco Service Corporation             | 56213     | WND2         | WND       | WT               | 13.8                    | 13.8                 |
| EXCLUDE          | EXCLUDE      | Aeroturbine                             | Aeroturbine Energy Corporation        | 56214     | WT120        | WND       | WT               | 4.7                     | 4.7                  |
| EXCLUDE          | EXCLUDE      | Miramar Energy Facility                 | San Diego Gas & Electric Co           | 56232     | 1            | NG        | GT               | 53.0                    | 47.0                 |
| EXCLUDE          | EXCLUDE      | Miramar Energy Facility                 | San Diego Gas & Electric Co           | 56232     | 2            | NG        | GT               | 53.0                    | 47.0                 |
| EXCLUDE          | EXCLUDE      | Kings River                             | Kings River Conservation Dist         | 56239     | GT-1         | NG        | GT               | 60.5                    | 54.5                 |
| EXCLUDE          | EXCLUDE      | Kings River                             | Kings River Conservation Dist         | 56239     | GT-2         | NG        | GT               | 60.5                    | 54.5                 |
| EXCLUDE          | EXCLUDE      | Diablo Wind LLC                         | Diablo Wind LLC                       | 56271     | VEST         | WND       | WT               | 18.0                    | 18.0                 |
| EXCLUDE          | EXCLUDE      | Helzel & Schwarzhoff 86                 | Enron Wind Systems LLC                | 56275     | WGNS         | WND       | WT               | 2.4                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | ZCO                                     | Enron Wind Systems LLC                | 56276     | WGNS         | WND       | WT               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | Santa Maria EPG                         | ConocoPhillips Corp                   | 56284     | EPG          | OG        | ST               | 5.8                     | 5.5                  |
| EXCLUDE          | EXCLUDE      | Kumeyaay Wind                           | Babcock & Brown Power Op Partners LLC | 56295     | 1            | WND       | WT               | 50.0                    | 50.0                 |
| NGCC             | NGCC         | Roseville Energy Park                   | City of Roseville                     | 56298     | 0001         | NG        | CC               | 42.0                    | 141.0                |
| NGCC             | NGCC         | Roseville Energy Park                   | City of Roseville                     | 56298     | 0002         | NG        | CC               | 42.0                    |                      |
| NGCC             | NGCC         | Roseville Energy Park                   | City of Roseville                     | 56298     | 0003         | NG        | CC               | 80.0                    |                      |
| EXCLUDE          | EXCLUDE      | Oasis Wind                              | Enxco Service Corporation             | 56302     | 1            | WND       | WT               | 60.0                    | 60.0                 |
| EXCLUDE          | EXCLUDE      | San Francisco Electric Reliability Proj |                                       | 56305     | 1            | NG        | GT               | 50.5                    | 48.3                 |
| EXCLUDE          | EXCLUDE      | San Francisco Electric Reliability Proj |                                       | 56305     | 2            | NG        | GT               | 50.5                    | 48.3                 |
| EXCLUDE          | EXCLUDE      | San Francisco Electric Reliability Proj |                                       | 56305     | 3            | NG        | GT               | 50.5                    | 48.3                 |
| EXCLUDE          | EXCLUDE      | San Francisco Intl Airport Ct Project   |                                       | 56306     | 1            | NG        | GT               | 48.0                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Bear Valley Power Plant                 | Golden State Water Company            | 56346     | ICE1         | NG        | IC               | 1.2                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Bear Valley Power Plant                 | Golden State Water Company            | 56346     | ICE2         | NG        | IC               | 1.2                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Bear Valley Power Plant                 | Golden State Water Company            | 56346     | ICE3         | NG        | IC               | 1.2                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Bear Valley Power Plant                 | Golden State Water Company            | 56346     | ICE4         | NG        | IC               | 1.2                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Bear Valley Power Plant                 | Golden State Water Company            | 56346     | ICE5         | NG        | IC               | 1.2                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Bear Valley Power Plant                 | Golden State Water Company            | 56346     | ICE6         | NG        | IC               | 1.2                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Bear Valley Power Plant                 | Golden State Water Company            | 56346     | ICE7         | NG        | IC               | 1.2                     | 1.1                  |
| NGCC             | NGCC         | Clearwater Power Plant                  | City of Corona                        | 56356     | CT1          | NG        | CC               | 41.0                    | 21.0                 |
| NGCC             | NGCC         | Clearwater Power Plant                  | City of Corona                        | 56356     | ST1          | NG        | CC               | 8.0                     | 7.0                  |
| EXCLUDE          | EXCLUDE      | Shiloh I Wind Project                   | P P M Energy Inc                      | 56362     | 1            | WND       | WT               | 150.0                   | 150.0                |
| EXCLUDE          | EXCLUDE      | AMERESCO Santa Cruz Energy              | AMERESCO Santa Cruz Energy LLC        | 56428     | Unit1        | LFG       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Santa Cruz Energy              | AMERESCO Santa Cruz Energy LLC        | 56428     | Unit2        | LFG       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Santa Cruz Energy              | AMERESCO Santa Cruz Energy LLC        | 56428     | Unit3        | LFG       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Pine Tree Wind Power Project            | Los Angeles City of                   | 56433     | 1            | WND       | WT               | 135.0                   | 135.0                |
| EXCLUDE          | EXCLUDE      | Buena Vista Energy LLC                  | Babcock & Brown Power Op Partners LLC | 56446     | 1            | WND       | WT               | 38.0                    | 38.0                 |
| UC-NGCC          | UC-NGCC      | Russell City Energy Center              | Russell City Energy Company LLC       | 56467     | CTG1         | NG        | CC               | 200.0                   | 185.0                |
| UC-NGCC          | UC-NGCC      | Russell City Energy Center              | Russell City Energy Company LLC       | 56467     | CTG2         | NG        | CC               | 200.0                   | 185.0                |
| UC-NGCC          | UC-NGCC      | Russell City Energy Center              | Russell City Energy Company LLC       | 56467     | STG1         | NG        | CC               | 255.0                   | 245.0                |
| EXCLUDE          | EXCLUDE      | Roseburg Forest Products Biomass        | Roseburg Forest Products              | 56469     | 1            | WDS       | ST               | 13.4                    | 9.0                  |
| EXCLUDE          | EXCLUDE      | McGrath Peaker                          | Southern California Edison Co         | 56471     | 1            | NG        | GT               | 49.8                    | 46.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 12,076.77                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 20,575.23                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 5,583.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 500.0                                | 90,162.00                       | 55,537.78                          |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 490.0                                | 90,162.00                       | 48,672.48                          |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 490.0                                | 58,562.50                       | 34,814.60                          |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 480.0                                | 58,562.50                       | 34,041.52                          |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 65,578.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 4,061.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 24,880.00                       | 26,511.52                          |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 134,281.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 705.3                                | 147,940.90                      | 67,688.57                          |                                              | Electric Utility   | N                | OP             |                            |                                                  |                                         | Western                 |
| 705.3                                | 147,940.90                      | 67,688.57                          |                                              | Electric Utility   | N                | OP             |                            |                                                  |                                         | Western                 |
| 705.3                                | 281,792.20                      | 128,930.61                         |                                              | Electric Utility   | N                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 124,136.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 20,753.53                       | 10,725.74                          |                                              | Electric Utility   | Y                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 4,049.47                        | 2,092.83                           | 1                                            | Electric Utility   | Y                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 430,270.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 281,975.00                      | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 97,965.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            |                                                  |                                         | Western                 |
| 0.0                                  | 60,320.28                       | 150,450.79                         |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 640.0                                | 1,082.20                        | 995.59                             |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                                | Yes                                     | Western                 |

| ARB Updated List | EPA Original | Plant Name                            | Operator Name                         | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|---------------------------------------|---------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Grapeland Peaker                      | Southern California Edison Co         | 56472     | 1            | NG        | GT               | 49.8                    | 49.0                 |
| EXCLUDE          | EXCLUDE      | Mira Loma Peaker                      | Southern California Edison Co         | 56473     | 1            | NG        | GT               | 49.8                    | 49.0                 |
| EXCLUDE          | EXCLUDE      | Barre Peaker                          | Southern California Edison Co         | 56474     | 1            | NG        | GT               | 49.8                    | 49.0                 |
| EXCLUDE          | EXCLUDE      | Center Peaker                         | Southern California Edison Co         | 56475     | 1            | NG        | GT               | 49.8                    | 49.0                 |
| NGCC             | NGCC         | Gateway Generating Station            | Pacific Gas & Electric Co             | 56476     | A            | NG        | CC               | 203.2                   | 177.0                |
| NGCC             | NGCC         | Gateway Generating Station            | Pacific Gas & Electric Co             | 56476     | B            | NG        | CC               | 203.2                   | 177.0                |
| NGCC             | NGCC         | Gateway Generating Station            | Pacific Gas & Electric Co             | 56476     | C            | NG        | CC               | 213.3                   | 209.4                |
| NGCC             | NGCC         | Colusa Generating Station             | Pacific Gas & Electric Co             | 56532     | A            | NG        | CC               | 181.5                   | 167.0                |
| NGCC             | NGCC         | Colusa Generating Station             | Pacific Gas & Electric Co             | 56532     | B            | NG        | CC               | 181.5                   | 167.0                |
| NGCC             | NGCC         | Colusa Generating Station             | Pacific Gas & Electric Co             | 56532     | C            | NG        | CC               | 349.4                   | 306.0                |
| EXCLUDE          | EXCLUDE      | Bradley Gas Recovery                  | Waste Management Energy Solutions Inc | 56533     | GEN1         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Bradley Gas Recovery                  | Waste Management Energy Solutions Inc | 56533     | GEN2         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Bradley Gas Recovery                  | Waste Management Energy Solutions Inc | 56533     | GEN3         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Bradley Gas Recovery                  | Waste Management Energy Solutions Inc | 56533     | GEN4         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Bradley Gas Recovery                  | Waste Management Energy Solutions Inc | 56533     | GEN5         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | EI Sobrante Gas Recovery              | Waste Management Energy Solutions Inc | 56534     | GEN1         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | EI Sobrante Gas Recovery              | Waste Management Energy Solutions Inc | 56534     | GEN2         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | EI Sobrante Gas Recovery              | Waste Management Energy Solutions Inc | 56534     | GEN3         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Waste Management Simi Valley LFGTE    | Waste Management Energy Solutions Inc | 56535     | GEN1         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Waste Management Simi Valley LFGTE    | Waste Management Energy Solutions Inc | 56535     | GEN2         | LFG       | IC               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Niland Gas Turbine Plant              | Imperial Irrigation District          | 56569     | 1            | NG        | GT               | 60.5                    | 47.5                 |
| EXCLUDE          | EXCLUDE      | Niland Gas Turbine Plant              | Imperial Irrigation District          | 56569     | 2            | NG        | GT               | 60.5                    | 47.5                 |
| EXCLUDE          | EXCLUDE      | Terra-Gen VG Wind LLC                 | Caithness VG Wind LLC                 | 56570     | WGN5         | WND       | WT               | 7.4                     | 7.4                  |
| EXCLUDE          | EXCLUDE      | Rancho Penasquitos                    | San Diego County Water Auth           | 56615     | G100         | WAT       | HY               | 4.6                     | 4.4                  |
| EXCLUDE          | EXCLUDE      | Turlock Irrigation District Fuel Cell | Turlock Irrigation District           | 56631     | TFC          | OBG       | FC               | 1.2                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Starwood Power Project                | Starwood Power Midway LLC             | 56639     | 1            | NG        | GT               | 69.9                    | 51.5                 |
| EXCLUDE          | EXCLUDE      | Starwood Power Project                | Starwood Power Midway LLC             | 56639     | 2            | NG        | GT               | 69.9                    | 51.5                 |
| EXCLUDE          | EXCLUDE      | Hatchet Ridge Wind Project            | Pattern Operators LP                  | 56654     | 1            | WND       | WT               | 101.2                   | 101.2                |
| EXCLUDE          | EXCLUDE      | Margarita Energy Center               |                                       | 56676     | CTG1         | NG        | GT               | 48.2                    | 46.5                 |
| EXCLUDE          | EXCLUDE      | Ampersand Chowchilla Biomass LLC      | Ampersand Chowchilla Biomass LLC      | 56706     | AMPC         | WDS       | ST               | 12.5                    | 10.5                 |
| EXCLUDE          | EXCLUDE      | EI Nido Facility                      | Merced Power LLC                      | 56707     | AMPC         | WDS       | ST               | 12.5                    | 10.5                 |
| EXCLUDE          | EXCLUDE      | CalRenew-1                            | CalRenew-1 LLC                        | 56768     | CR1          | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Dillon Wind LLC                       | Iberdrola Renewables Inc              | 56791     | 1            | WND       | WT               | 45.0                    | 45.0                 |
| EXCLUDE          | EXCLUDE      | Avenal Power Center                   |                                       | 56801     | 1            | NG        | CC               | 600.0                   | 600.0                |
| EXCLUDE          | EXCLUDE      | Panoche Energy Center                 | Panoche Energy Center, LLC            | 56803     | 1            | NG        | GT               | 108.0                   | 97.0                 |
| EXCLUDE          | EXCLUDE      | Panoche Energy Center                 | Panoche Energy Center, LLC            | 56803     | 2            | NG        | GT               | 108.0                   | 97.0                 |
| EXCLUDE          | EXCLUDE      | Panoche Energy Center                 | Panoche Energy Center, LLC            | 56803     | 3            | NG        | GT               | 108.0                   | 97.0                 |
| EXCLUDE          | EXCLUDE      | Panoche Energy Center                 | Panoche Energy Center, LLC            | 56803     | 4            | NG        | GT               | 108.0                   | 97.0                 |
| EXCLUDE          | EXCLUDE      | CSU Fresno Solar Project              | MMA Fresno Power LP                   | 56813     | 1            | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | CSU Fresno Solar Project              | MMA Fresno Power LP                   | 56813     | 2            | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | ELACC Photovoltaic Power Facility     | MMA LA Power LP                       | 56814     | PV1          | SUN       | PV               | 0.5                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | ELACC Photovoltaic Power Facility     | MMA LA Power LP                       | 56814     | PV2          | SUN       | PV               | 0.5                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Britton Powerhouse                    |                                       | 56820     | 1            | WAT       | HY               | 2.8                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | Chalk Mountain Powerhouse             |                                       | 56821     | 1            | WAT       | HY               | 2.2                     | 2.2                  |



| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|
| 505.7                                | 21,350.00                       | 13,472.19                          |                                              | Electric Utility | N                | OP             |                            |
| 511.5                                | 21,455.00                       | 13,780.76                          |                                              | Electric Utility | N                | OP             |                            |
| 522.0                                | 25,507.00                       | 15,964.79                          |                                              | Electric Utility | N                | OP             |                            |
| 505.0                                | 24,959.00                       | 15,423.82                          |                                              | Electric Utility | N                | OP             |                            |
| 2,227.0                              | 1,040,130.85                    | 450,364.43                         |                                              | Electric Utility | N                | OP             |                            |
| 2,227.0                              | 1,040,130.85                    | 450,364.43                         |                                              | Electric Utility | N                | OP             |                            |
| 2,227.0                              | 1,091,830.27                    | 472,749.67                         |                                              | Electric Utility | N                | OP             |                            |
| 2,430.0                              | 687,087.04                      | 287,844.47                         |                                              | Electric Utility | N                | OP             |                            |
| 2,430.0                              | 687,087.04                      | 287,844.47                         |                                              | Electric Utility | N                | OP             |                            |
| 2,430.0                              | 1,322,689.88                    | 554,120.44                         |                                              | Electric Utility | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 460.0                                | 36,382.50                       | 23,416.56                          |                                              | Electric Utility | N                | OP             |                            |
| 460.0                                | 36,382.50                       | 21,266.22                          |                                              | Electric Utility | N                | OP             |                            |
| 0.0                                  | 19,090.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 18,463.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 124.00                          | 13.66                              |                                              | Electric Utility | Y                | OP             |                            |
| 684.2                                | 14,907.00                       | 8,791.50                           |                                              | IPP Non-CHP      | N                | OP             |                            |
| 684.2                                | 14,907.00                       | 10,105.53                          |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 248,843.00                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | IP             |                            |
| 0.0                                  | 59,099.00                       | 145,254.28                         |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 56,759.00                       | 143,512.39                         |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 10,478.00                       | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 138,165.00                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP          | Y                | IP             |                            |
| 950.0                                | 75,521.75                       | 43,650.83                          |                                              | IPP Non-CHP      | N                | OP             |                            |
| 950.0                                | 75,521.75                       | 43,434.65                          |                                              | IPP Non-CHP      | N                | OP             |                            |
| 950.0                                | 75,521.75                       | 38,133.54                          |                                              | IPP Non-CHP      | N                | OP             |                            |
| 950.0                                | 75,521.75                       | 51,077.89                          |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 778.00                          | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 778.00                          | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 827.00                          | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 827.00                          | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            |

| Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------------------|-----------------------------------------|-------------------------|
| Simple cycle unit                                |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
|                                                  |                                         | Western                 |
|                                                  |                                         | Western                 |
|                                                  |                                         | Western                 |
|                                                  |                                         | Western                 |
|                                                  |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| Status of Operation (IP, L, P, T)                |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| Status of Operation (IP, L, P, T)                |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
| Simple cycle unit                                |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| Status of Operation (IP, L, P, T)                |                                         | Western                 |
| Status of Operation (IP, L, P, T)                |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                          | Operator Name                   | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-------------------------------------|---------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Rock Creek Dam                      |                                 | 56822     | 01           | WAT       | HY               | 3.6                     | 3.6                  |
| EXCLUDE          | EXCLUDE      | North Brawley Geothermal Plant      | Ormat Nevada Inc                | 56832     | GE1          | GEO       | BT               | 16.0                    | 16.0                 |
| EXCLUDE          | EXCLUDE      | North Brawley Geothermal Plant      | Ormat Nevada Inc                | 56832     | GE2          | GEO       | BT               | 16.0                    | 16.0                 |
| EXCLUDE          | EXCLUDE      | North Brawley Geothermal Plant      | Ormat Nevada Inc                | 56832     | GE3          | GEO       | BT               | 16.0                    | 16.0                 |
| EXCLUDE          | EXCLUDE      | North Brawley Geothermal Plant      | Ormat Nevada Inc                | 56832     | GE4          | GEO       | BT               | 16.0                    | 16.0                 |
| EXCLUDE          | EXCLUDE      | Bolthouse S&P and Rowen Farms Solar | MMA WBF Power LP                | 56862     | 1            | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Bolthouse S&P and Rowen Farms Solar | MMA WBF Power LP                | 56862     | 2            | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Bolthouse S&P and Rowen Farms Solar | MMA WBF Power LP                | 56862     | 3            | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Bolthouse S&P and Rowen Farms Solar | MMA WBF Power LP                | 56862     | 4            | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Shiloh Wind Project 2 LLC           | Enxco Service Corporation       | 56874     | TBD          | WND       | WT               | 150.0                   | 150.0                |
| EXCLUDE          | EXCLUDE      | Sacramento Soleil LLC               | Enxco Service Corporation       | 56875     | TBD          | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Ox Mountain                | AMERESCO Ox Mountain Energy LLC | 56895     | 1            | LFG       | IC               | 1.9                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Ox Mountain                | AMERESCO Ox Mountain Energy LLC | 56895     | 2            | LFG       | IC               | 1.9                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Ox Mountain                | AMERESCO Ox Mountain Energy LLC | 56895     | 3            | LFG       | IC               | 1.9                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Ox Mountain                | AMERESCO Ox Mountain Energy LLC | 56895     | 4            | LFG       | IC               | 1.9                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Ox Mountain                | AMERESCO Ox Mountain Energy LLC | 56895     | 5            | LFG       | IC               | 1.9                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Ox Mountain                | AMERESCO Ox Mountain Energy LLC | 56895     | 6            | LFG       | IC               | 1.9                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Keller Canyon              | AMERESCO Keller Canyon LLC      | 56897     | 1            | LFG       | IC               | 1.9                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Keller Canyon              | AMERESCO Keller Canyon LLC      | 56897     | 2            | LFG       | IC               | 1.9                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Chiquita Canyon            | AMERESCO Chiquita Canyon LLC    | 56898     | 1            | LFG       | GT               | 4.6                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | AMERESCO Chiquita Canyon            | AMERESCO Chiquita Canyon LLC    | 56898     | 2            | LFG       | GT               | 4.6                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Western GeoPower Unit 1             |                                 | 56907     | TBD          | GEO       | ST               | 25.0                    | 22.5                 |
| EXCLUDE          | EXCLUDE      | Gap Pacific Distribution Center     | MMA GDC Power LP                | 56909     | 1            | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Gap Pacific Distribution Center     | MMA GDC Power LP                | 56909     | 2            | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Gap Pacific Distribution Center     | MMA GDC Power LP                | 56909     | 3            | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Gap Pacific Distribution Center     | MMA GDC Power LP                | 56909     | 4            | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | GV1                                 |                                 | 56910     | 1            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | GV1                                 |                                 | 56910     | 2            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Orange Grove Peaking Facility       | Orange Grove Energy LP          | 56914     | CTG1         | NG        | GT               | 59.0                    | 49.6                 |
| EXCLUDE          | EXCLUDE      | Orange Grove Peaking Facility       | Orange Grove Energy LP          | 56914     | CTG2         | NG        | GT               | 59.0                    | 49.6                 |
| EXCLUDE          | EXCLUDE      | Imperial Valley Solar, LLC          | Imperial Valley Solar, LLC      | 56917     | 1            | SUN       | PV               | 200.0                   | 200.0                |
| EXCLUDE          | EXCLUDE      | Imperial Valley Solar, LLC          | Imperial Valley Solar, LLC      | 56917     | 2            | SUN       | PV               | 400.0                   | 400.0                |
| EXCLUDE          | EXCLUDE      | Painted Hills IV Wind               |                                 | 56926     | 1            | WND       | WT               | 19.5                    | 19.5                 |
| EXCLUDE          | EXCLUDE      | NRG Solar Blythe LLC                | FSE Blythe 1 LLC                | 56939     | 1            | SUN       | PV               | 21.0                    | 21.0                 |
| EXCLUDE          | EXCLUDE      | Ausra Kimberlina Solar Generation   | Ausra CA I LLC                  | 56943     | 1            | SUN       | ST               | 5.0                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | Delano Energy Center LLC            |                                 | 56955     | 1            | NG        | GT               | 48.0                    | 49.0                 |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #01      | Southern California Edison Co   | 56976     | S1A          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #01      | Southern California Edison Co   | 56976     | S1B          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #01      | Southern California Edison Co   | 56976     | S1C          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #01      | Southern California Edison Co   | 56976     | S1D          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #02      | Southern California Edison Co   | 56996     | S1A          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #02      | Southern California Edison Co   | 56996     | S1B          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | CPV Vaca Station LLC                |                                 | 56999     | CTG1         | NG        | CC               | 225.0                   | 189.0                |
| EXCLUDE          | EXCLUDE      | CPV Vaca Station LLC                |                                 | 56999     | CTG2         | NG        | CC               | 225.0                   | 189.0                |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 45,732.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 45,732.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 45,732.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 45,732.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,057.75                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,057.75                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,057.75                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,057.75                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 428,448.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,709.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 22,029.00                       | 19,329.33                          |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 22,029.00                       | 19,329.33                          |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 509.75                          | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 509.75                          | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 509.75                          | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 509.75                          | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 530.0                                | 47,106.00                       | 27,539.17                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 530.0                                | 47,106.00                       | 29,458.74                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 47,708.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 162.96                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | RE             | 2011                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | RE             | 2011                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | RE             | 2011                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | RE             | 2011                       | Retired prior to 2012                            |                                         | Western                 |
| 0.0                                  | 443.50                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 443.50                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                              | Operator Name                            | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------------------------------|------------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | CPV Vaca Station LLC                    |                                          | 56999     | STG          | NG        | CC               | 220.0                   | 198.0                |
| EXCLUDE          | EXCLUDE      | El Cajon Energy Center                  | El Cajon Energy LLC                      | 57001     | GEN1         | NG        | GT               | 49.9                    | 43.5                 |
| EXCLUDE          | EXCLUDE      | SunEdison Walgreens Moreno Valley       | SunE WG113 Moreno Valley LLC             | 57004     | 1            | SUN       | PV               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Mariani Packing Vacaville Solar         | SunE U6 Holdings LLC                     | 57005     | 1            | SUN       | PV               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Walgreens Woodland Distribution Center  | SunE WG45 Woodland LLC                   | 57006     | 1            | SUN       | PV               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | SunEdison Ironwood State Prison         | SunE CPA CDC2 LLC                        | 57007     | 1            | SUN       | PV               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | SunEdison Procter & Gamble Oxnard       | SunE U6 Holdings LLC                     | 57008     | 1            | SUN       | PV               | 1.0                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Kohls San Bernardino Solar Facility     | SunE KHL55 San Bernardino LLC            | 57009     | 1            | SUN       | PV               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | SunEdison Anheuser Busch Fairfield      | SunE M5 Holdings LLC                     | 57010     | 1            | SUN       | PV               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Chuckawalla Valley State Prison         | SunE CPA CDC1 LLC                        | 57011     | 1            | SUN       | PV               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | SunEdison Walmart Apple Valley DC       | SunE M5 Holdings LLC                     | 57012     | 1            | SUN       | PV               | 1.0                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Canyon Power Plant                      | City of Anaheim - (CA)                   | 57027     | CPP1         | NG        | GT               | 50.0                    | 49.4                 |
| EXCLUDE          | EXCLUDE      | Canyon Power Plant                      | City of Anaheim - (CA)                   | 57027     | CPP2         | NG        | GT               | 50.0                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Canyon Power Plant                      | City of Anaheim - (CA)                   | 57027     | CPP3         | NG        | GT               | 50.0                    | 48.0                 |
| EXCLUDE          | EXCLUDE      | Canyon Power Plant                      | City of Anaheim - (CA)                   | 57027     | CPP4         | NG        | GT               | 50.0                    | 49.4                 |
| EXCLUDE          | EXCLUDE      | Vaca Dixon Solar Station                | Pacific Gas & Electric Co                | 57041     | 1            | SUN       | PV               | 2.0                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | CSU East Bay                            | Pacific Gas & Electric Co                | 57042     | 1            | NG        | FC               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | SF State University                     | Pacific Gas & Electric Co                | 57043     | 1            | NG        | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | SF State University                     | Pacific Gas & Electric Co                | 57043     | 2            | NG        | FC               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Ivanpah 2                               | NRG Energy Services                      | 57073     | ST1          | SUN       | ST               | 133.0                   | 133.0                |
| EXCLUDE          | EXCLUDE      | Ivanpah 1                               | NRG Energy Services                      | 57074     | ST1          | SUN       | ST               | 125.0                   | 125.0                |
| EXCLUDE          | EXCLUDE      | Ivanpah 3                               | NRG Energy Services                      | 57075     | ST1          | SUN       | ST               | 133.0                   | 133.0                |
| EXCLUDE          | EXCLUDE      | Santa Maria LFG Power Plant             | J&A-Santa Maria LLC                      | 57100     | EN01         | LFG       | IC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | J&A-Santa Maria II LLC                  | J&A-Santa Maria II LLC                   | 57101     | 1            | LFG       | IC               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Whittier LFG Power Plant #1             | J&A-Whittier LLC                         | 57102     | EN01         | LFG       | IC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Whittier LFG Power Plant #1             | J&A-Whittier LLC                         | 57102     | EN02         | LFG       | IC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | UCI Facilities Management Central Plant | University of California Irvine          | 57122     | CTG1         | NG        | CC               | 13.5                    | 13.5                 |
| EXCLUDE          | EXCLUDE      | UCI Facilities Management Central Plant | University of California Irvine          | 57122     | STG1         | NG        | CC               | 5.5                     | 5.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #24          |                                          | 57127     | SO24A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #24          |                                          | 57127     | SO24B        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #24          |                                          | 57127     | SO24C        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #24          |                                          | 57127     | SO24D        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #24          |                                          | 57127     | SO24E        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #24          |                                          | 57127     | SO24F        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #24          |                                          | 57127     | SO24G        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #24          |                                          | 57127     | SO24H        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | G2 Energy Ostrom Road LLC               | G2 Energy LLC                            | 57133     | 359          | LFG       | IC               | 1.6                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | G2 Energy Ostrom Road LLC               | G2 Energy LLC                            | 57133     | 361          | LFG       | IC               | 1.6                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Imperial Valley Resource Recovery       | Imperial Valley Resource Recovery Co LLC | 57154     | 1209         | WDS       | ST               | 18.1                    | 13.0                 |
| EXCLUDE          | EXCLUDE      | Calabasas Gas to Energy Facility        | Los Angeles County Sanitation            | 57163     | GEN1         | LFG       | GT               | 4.6                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Calabasas Gas to Energy Facility        | Los Angeles County Sanitation            | 57163     | GEN2         | LFG       | GT               | 4.6                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Calabasas Gas to Energy Facility        | Los Angeles County Sanitation            | 57163     | GEN3         | LFG       | GT               | 4.6                     | 3.3                  |
| EXCLUDE          | EXCLUDE      | Waste Management Tri-Cities LFGTE       |                                          | 57164     | GEN1         | LFG       | IC               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | Waste Management Tri-Cities LFGTE       |                                          | 57164     | GEN2         | LFG       | IC               | 1.6                     | 1.6                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 472.0                                | 43,421.00                       | 25,412.39                          |                                              | IPP Non-CHP        | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 1,951.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 2,008.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,656.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 2,448.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,710.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,825.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 2,143.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,734.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 2,445.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 510.0                                | 25,422.75                       | 16,149.63                          |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 510.0                                | 25,422.75                       | 14,938.43                          |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 520.0                                | 25,422.75                       | 14,468.42                          |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 510.0                                | 25,422.75                       | 16,054.47                          |                                              | Electric Utility   | N                | OP             |                            | Simple cycle unit                                |                                         | Western                 |
| 0.0                                  | 4,221.00                        | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 11,192.00                       | 5,724.23                           |                                              | Electric Utility   | Y                | OP             |                            | Fuel Cell                                        |                                         | Western                 |
| 0.0                                  | 1,426.63                        | 731.07                             |                                              | Electric Utility   | N                | OP             |                            | Fuel Cell                                        |                                         | Western                 |
| 0.0                                  | 9,986.38                        | 5,117.48                           |                                              | Electric Utility   | Y                | OP             |                            | Fuel Cell                                        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 79,830.26                       | 53,979.56                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 32,523.44                       | 21,991.67                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OS             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 15,851.67                       | 11,338.56                          |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 15,851.67                       | 11,338.56                          |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 15,851.67                       | 11,338.56                          |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                        | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-----------------------------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Waste Management Tri-Cities LFGTE |                               | 57164     | GEN3         | LFG       | IC               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | Buckeye Geothermal Power Plant    |                               | 57180     | 1            | GEO       | ST               | 56.9                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Wild Horse Power Plant            |                               | 57181     | 1            | GEO       | ST               | 48.0                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | FPL Energy Montezuma Winds LLC    | FPL Energy MontezumaWind      | 57201     | S2.3         | WND       | WT               | 36.8                    | 36.8                 |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #03    | Southern California Edison Co | 57217     | S003A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #03    | Southern California Edison Co | 57217     | S003B        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #04    |                               | 57218     | S004A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #04    |                               | 57218     | S004B        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #04    |                               | 57218     | S004C        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #05    | Southern California Edison Co | 57219     | S005A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #05    | Southern California Edison Co | 57219     | S005B        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #05    | Southern California Edison Co | 57219     | S005C        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #05    | Southern California Edison Co | 57219     | S005D        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #05    | Southern California Edison Co | 57219     | S005E        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #06    | Southern California Edison Co | 57220     | S006A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #06    | Southern California Edison Co | 57220     | S006B        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #06    | Southern California Edison Co | 57220     | S006C        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #06    | Southern California Edison Co | 57220     | S006D        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #07    | Southern California Edison Co | 57221     | S007A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #07    | Southern California Edison Co | 57221     | S007B        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #07    | Southern California Edison Co | 57221     | S007C        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #07    | Southern California Edison Co | 57221     | S007D        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #07    | Southern California Edison Co | 57221     | S007E        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #08    | Southern California Edison Co | 57222     | S008A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #08    | Southern California Edison Co | 57222     | S008B        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #08    | Southern California Edison Co | 57222     | S008C        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #08    | Southern California Edison Co | 57222     | S008D        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #08    | Southern California Edison Co | 57222     | S008E        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #09    | Southern California Edison Co | 57223     | S009A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #09    | Southern California Edison Co | 57223     | S009B        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #09    | Southern California Edison Co | 57223     | S009C        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #10    | Southern California Edison Co | 57224     | S010A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #10    | Southern California Edison Co | 57224     | S010B        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #10    | Southern California Edison Co | 57224     | S010C        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #10    | Southern California Edison Co | 57224     | S010D        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #11    | Southern California Edison Co | 57225     | S011A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #11    | Southern California Edison Co | 57225     | S011B        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #11    | Southern California Edison Co | 57225     | S011C        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #11    | Southern California Edison Co | 57225     | S011D        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #11    | Southern California Edison Co | 57225     | S011E        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #11    | Southern California Edison Co | 57225     | S011F        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #11    | Southern California Edison Co | 57225     | S011G        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #12    | Southern California Edison Co | 57226     | S012A        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #12    | Southern California Edison Co | 57226     | S012B        | SUN       | PV               | 0.5                     | 0.5                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | L              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP      | N                | L              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 100,478.00                      | 0.00                               |                                              | IPP Non-CHP      | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 425.50                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 425.50                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 938.80                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 938.80                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 938.80                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 938.80                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 938.80                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 1,010.75                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,010.75                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,010.75                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,010.75                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 872.80                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 872.80                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 872.80                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 872.80                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 872.80                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 1,133.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,133.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,133.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,133.50                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 1,068.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,068.00                        | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |



[illegible]

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category  | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 219.33                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 219.33                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 219.33                          | 0.00                               |                                              | Electric Utility | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |

[illegible]



| ARB Updated List | EPA Original | Plant Name                             | Operator Name                            | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|----------------------------------------|------------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #28         | Southern California Edison Co            | 57247     | S028H        | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Victor Valley CC CPV Solar             | Victor Valley Community College District | 57254     | 1PV          | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Marsh Landing Generating Station       | NRG Marsh Landing LLC                    | 57267     | 1            | NG        | GT               | 207.0                   | 180.0                |
| EXCLUDE          | EXCLUDE      | Marsh Landing Generating Station       | NRG Marsh Landing LLC                    | 57267     | 2            | NG        | GT               | 207.0                   | 180.0                |
| EXCLUDE          | EXCLUDE      | Marsh Landing Generating Station       | NRG Marsh Landing LLC                    | 57267     | 3            | NG        | GT               | 207.0                   | 180.0                |
| EXCLUDE          | EXCLUDE      | Marsh Landing Generating Station       | NRG Marsh Landing LLC                    | 57267     | 4            | NG        | GT               | 207.0                   | 180.0                |
| EXCLUDE          | EXCLUDE      | Palen Solar Power Project              |                                          | 57272     | 1            | SUN       | ST               | 273.4                   | 232.0                |
| EXCLUDE          | EXCLUDE      | Palen Solar Power Project              |                                          | 57272     | 2            | SUN       | ST               | 273.4                   | 232.0                |
| EXCLUDE          | EXCLUDE      | Blythe Solar Power Project             |                                          | 57273     | 1            | SUN       | ST               | 273.4                   | 232.0                |
| EXCLUDE          | EXCLUDE      | Blythe Solar Power Project             |                                          | 57273     | 2            | SUN       | ST               | 273.4                   | 232.0                |
| EXCLUDE          | EXCLUDE      | Blythe Solar Power Project             |                                          | 57273     | 3            | SUN       | ST               | 273.4                   | 232.0                |
| EXCLUDE          | EXCLUDE      | Blythe Solar Power Project             |                                          | 57273     | 4            | SUN       | ST               | 273.4                   | 232.0                |
| EXCLUDE          | EXCLUDE      | Blythe Solar Power Project             |                                          | 57273     | A            | SUN       | PV               | 125.0                   | 125.0                |
| EXCLUDE          | EXCLUDE      | Blythe Solar Power Project             |                                          | 57273     | B            | SUN       | PV               | 125.0                   | 125.0                |
| EXCLUDE          | EXCLUDE      | Blythe Solar Power Project             |                                          | 57273     | C            | SUN       | PV               | 125.0                   | 125.0                |
| EXCLUDE          | EXCLUDE      | Blythe Solar Power Project             |                                          | 57273     | D            | SUN       | PV               | 110.0                   | 110.0                |
| EXCLUDE          | EXCLUDE      | Rice Solar Energy                      |                                          | 57276     | RSE1         | SUN       | OT               | 170.0                   | 150.0                |
| EXCLUDE          | EXCLUDE      | Alta Wind Energy Center I              | Terra-Gen Operating Co LLC               | 57282     | AW01         | WND       | WT               | 150.0                   | 150.0                |
| EXCLUDE          | EXCLUDE      | Alta Wind Energy Center II             | Terra-Gen Operating Co LLC               | 57291     | AW02         | WND       | WT               | 150.0                   | 150.0                |
| EXCLUDE          | EXCLUDE      | Alta Wind Energy Center III            | Terra-Gen Operating Co LLC               | 57292     | AW03         | WND       | WT               | 150.0                   | 150.0                |
| EXCLUDE          | EXCLUDE      | Alta Wind Energy Center IV             | Terra-Gen Operating Co LLC               | 57293     | AW04         | WND       | WT               | 102.0                   | 102.0                |
| EXCLUDE          | EXCLUDE      | Alta Wind Energy Center V              | Terra-Gen Operating Co LLC               | 57294     | AW05         | WND       | WT               | 168.0                   | 168.0                |
| EXCLUDE          | EXCLUDE      | Alpine Solar                           | First Solar Energy LLC                   | 57295     | 1            | SUN       | PV               | 68.0                    | 66.0                 |
| EXCLUDE          | EXCLUDE      | Alpine Solar                           | First Solar Energy LLC                   | 57295     | 2            | SUN       | PV               | 26.0                    | 26.0                 |
| EXCLUDE          | EXCLUDE      | Dutch Wind Energy                      | Dutch Energy Corporation                 | 57301     | DEC          | WND       | WT               | 8.0                     | 8.0                  |
| EXCLUDE          | EXCLUDE      | Garnet Wind Energy Center              | Garnet Energy Corporation                | 57302     | 1            | WND       | WT               | 6.5                     | 6.5                  |
| EXCLUDE          | EXCLUDE      | Southern Owens Valley Solar Ranch      |                                          | 57304     | 1            | SUN       | PV               | 200.0                   | 200.0                |
| EXCLUDE          | EXCLUDE      | Adelanto Solar Project                 | Los Angeles Department of Water & Power  | 57305     | 1            | SUN       | PV               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Pine Tree Solar Project                | Los Angeles Department of Water & Power  | 57306     | 1            | SUN       | PV               | 8.5                     | 8.5                  |
| EXCLUDE          | EXCLUDE      | Van Norman Bypass Solar Project        |                                          | 57307     | 1            | SUN       | PV               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Maclay Solar Project                   |                                          | 57308     | 1            | SUN       | PV               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Pacific Cruise Ship Terminals Berth 93 | Los Angeles Department of Water & Power  | 57309     | 1            | SUN       | PV               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | 1420 Coil Av #C                        | Los Angeles Department of Water & Power  | 57310     | 1            | SUN       | PV               | 1.1                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Occidental College Solar Project       | Los Angeles Department of Water & Power  | 57311     | 1            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | LATTC South Campus Solar               |                                          | 57312     | 1            | SUN       | PV               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Metro Support Services Center Solar    | Los Angeles Department of Water & Power  | 57313     | 1            | SUN       | PV               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Los Angeles Harbor College             | Los Angeles Department of Water & Power  | 57314     | 1            | SUN       | PV               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Sierra SunTower Solar Gen Station      | Sierra SunTower LLC                      | 57323     | UNIT1        | SUN       | ST               | 7.5                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Mojave Solar Project                   |                                          | 57331     | MSP1         | SUN       | ST               | 140.0                   | 125.0                |
| EXCLUDE          | EXCLUDE      | Mojave Solar Project                   |                                          | 57331     | MSP2         | SUN       | ST               | 140.0                   | 125.0                |
| EXCLUDE          | EXCLUDE      | Panoche Valley Solar Farm              |                                          | 57340     | 1            | SUN       | PV               | 399.0                   | 399.0                |
| EXCLUDE          | EXCLUDE      | Avenal Park                            | Avenal Solar Holdings LLC                | 57359     | 1            | SUN       | PV               | 6.0                     | 6.0                  |
| EXCLUDE          | EXCLUDE      | Sun City Project LLC                   | Avenal Solar Holdings LLC                | 57360     | 1            | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Sand Drag LLC                          | Avenal Solar Holdings LLC                | 57361     | 1            | SUN       | PV               | 19.0                    | 19.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 2,671.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | L              |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 353,793.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 296,135.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 318,407.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 150,322.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 243,738.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 11,345.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 18,737.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 20,500.00                       | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 1,387.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 2,173.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | P              |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 1,330.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 3,363.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 780.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 12,726.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 43,003.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 40,357.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                     | Operator Name                        | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|--------------------------------|--------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Siphon Drop Power Plant        | Yuma County Water User's Association | 57364     | 1            | WAT       | HY               | 2.2                     | 2.2                  |
| EXCLUDE          | EXCLUDE      | Siphon Drop Power Plant        | Yuma County Water User's Association | 57364     | 2            | WAT       | HY               | 2.2                     | 2.2                  |
| EXCLUDE          | EXCLUDE      | AV Solar Ranch One             | AV Solar Ranch 1 LLC                 | 57378     | AVSR         | SUN       | PV               | 253.0                   | 253.0                |
| EXCLUDE          | EXCLUDE      | Genesis Solar Energy Project   | Genesis Solar LLC                    | 57394     | GEN01        | SUN       | ST               | 125.0                   | 125.0                |
| EXCLUDE          | EXCLUDE      | Genesis Solar Energy Project   | Genesis Solar LLC                    | 57394     | GEN02        | SUN       | ST               | 125.0                   | 125.0                |
| EXCLUDE          | EXCLUDE      | K Road Calico Solar            |                                      | 57416     | 01           | SUN       | PV               | 275.0                   | 275.0                |
| EXCLUDE          | EXCLUDE      | K Road Calico Solar            |                                      | 57416     | 02           | SUN       | PV               | 388.5                   | 388.5                |
| EXCLUDE          | EXCLUDE      | RPI Fuel Cell LLC              | RP1 Fuel Cell LLC                    | 57419     | 0001         | OBG       | FC               | 3.0                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | UTS SJ1 LLC                    | UTS SJ1 LLC                          | 57420     | 0001         | OBG       | FC               | 1.5                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Yolo County Solar Project      | Yolo County of                       | 57422     | 1            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | California Valley Solar Ranch  | High Plains Ranch II, LLC            | 57439     | HPR2         | SUN       | PV               | 60.0                    | 60.0                 |
| EXCLUDE          | EXCLUDE      | California Valley Solar Ranch  | High Plains Ranch II, LLC            | 57439     | HPR2A        | SUN       | PV               | 21.0                    | 21.0                 |
| EXCLUDE          | EXCLUDE      | California Valley Solar Ranch  | High Plains Ranch II, LLC            | 57439     | HPR2B        | SUN       | PV               | 64.8                    | 64.8                 |
| EXCLUDE          | EXCLUDE      | California Valley Solar Ranch  | High Plains Ranch II, LLC            | 57439     | HPR2C        | SUN       | PV               | 123.5                   | 123.5                |
| EXCLUDE          | EXCLUDE      | California Valley Solar Ranch  | High Plains Ranch II, LLC            | 57439     | HPR2D        | SUN       | PV               | 40.0                    | 40.0                 |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #42 | Southern California Edison Co        | 57441     | S42A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #42 | Southern California Edison Co        | 57441     | S42B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #42 | Southern California Edison Co        | 57441     | S42C         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #42 | Southern California Edison Co        | 57441     | S42D         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #42 | Southern California Edison Co        | 57441     | S42E         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #42 | Southern California Edison Co        | 57441     | S42F         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #42 | Southern California Edison Co        | 57441     | S42G         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #42 | Southern California Edison Co        | 57441     | S42H         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #42 | Southern California Edison Co        | 57441     | S42I         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #42 | Southern California Edison Co        | 57441     | S42J         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Blythe Projects                |                                      | 57453     | BLY1         | SUN       | PV               | 200.0                   | 200.0                |
| EXCLUDE          | EXCLUDE      | Blythe Projects                |                                      | 57453     | BLY2         | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | NRG Solar Desert Center        |                                      | 57454     | SDC1         | SUN       | PV               | 49.5                    | 49.5                 |
| EXCLUDE          | EXCLUDE      | NRG Solar Borrego I            | NRG Solar Borrego I                  | 57455     | SB1          | SUN       | PV               | 26.0                    | 26.0                 |
| EXCLUDE          | EXCLUDE      | Mountain View IV               | AES Wind Generation Inc              | 57459     | 1            | WND       | WT               | 49.0                    | 49.0                 |
| EXCLUDE          | EXCLUDE      | Caltech Central                | Bloom Energy 2009 PPA                | 57460     | CL00         | OBG       | FC               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Caltech Central                | Bloom Energy 2009 PPA                | 57460     | CL01         | OBG       | FC               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Caltech Central                | Bloom Energy 2009 PPA                | 57460     | CL02         | OBG       | FC               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Caltech Central                | Bloom Energy 2009 PPA                | 57460     | CL03         | OBG       | FC               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Caltech Central                | Bloom Energy 2009 PPA                | 57460     | CL04         | OBG       | FC               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Caltech Central                | Bloom Energy 2009 PPA                | 57460     | CL05         | OBG       | FC               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Caltech Central                | Bloom Energy 2009 PPA                | 57460     | CL06         | OBG       | FC               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Caltech Central                | Bloom Energy 2009 PPA                | 57460     | CL07         | OBG       | FC               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Caltech Central                | Bloom Energy 2009 PPA                | 57460     | CL08         | OBG       | FC               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Caltech Central                | Bloom Energy 2009 PPA                | 57460     | CL09         | OBG       | FC               | 0.1                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | John L. Featherstone Plant     | Hudson Ranch Power I LLC             | 57475     | HRP1         | GEO       | ST               | 55.0                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Black Rock I                   |                                      | 57477     | G3201        | GEO       | ST               | 70.0                    | 60.0                 |
| EXCLUDE          | EXCLUDE      | Black Rock II                  |                                      | 57478     | G3202        | GEO       | ST               | 70.0                    | 60.0                 |
| EXCLUDE          | EXCLUDE      | Black Rock III                 |                                      | 57479     | G303         | GEO       | ST               | 70.0                    | 60.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                                 | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|-------------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 7,569.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           |                                         | Western                 |
| 0.0                                  | 7,569.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | TS             |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 6,788.00                        | 4,809.14                           |                                              | IPP CHP            | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel)      | Yes                                     | Western                 |
| 0.0                                  | 2,041.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                            |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 3,626.92                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 11,191.65                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 6,908.43                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 634.30                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 634.30                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 634.30                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 634.30                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 634.30                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 634.30                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 634.30                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 634.30                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 634.30                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 153,373.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 579.20                          | 290.44                             |                                              | IPP Non-CHP        | N                | OP             |                            | 2020 Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 579.20                          | 290.44                             |                                              | IPP Non-CHP        | N                | OP             |                            | 2020 Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 579.20                          | 290.44                             |                                              | IPP Non-CHP        | N                | OP             |                            | 2020 Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 579.20                          | 290.44                             |                                              | IPP Non-CHP        | N                | OP             |                            | 2020 Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 579.20                          | 290.44                             |                                              | IPP Non-CHP        | N                | OP             |                            | 2020 Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 579.20                          | 290.44                             |                                              | IPP Non-CHP        | N                | OP             |                            | 2020 Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 579.20                          | 290.44                             |                                              | IPP Non-CHP        | N                | OP             |                            | 2020 Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 579.20                          | 290.44                             |                                              | IPP Non-CHP        | N                | OP             |                            | 2020 Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 579.20                          | 290.44                             |                                              | IPP Non-CHP        | N                | OP             |                            | 2020 Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 579.20                          | 290.44                             |                                              | IPP Non-CHP        | N                | OP             |                            | 2020 Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 352,423.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)           | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                     |                                         | Western                 |



| ARB Updated List | EPA Original | Plant Name                         | Operator Name                  | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------------------------|--------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | CPV Sentinel Energy Project        | CPV Sentinel LLC               | 57482     | CTG1         | NG        | GT               | 100.0                   | 100.0                |
| EXCLUDE          | EXCLUDE      | CPV Sentinel Energy Project        | CPV Sentinel LLC               | 57482     | CTG2         | NG        | GT               | 100.0                   | 100.0                |
| EXCLUDE          | EXCLUDE      | CPV Sentinel Energy Project        | CPV Sentinel LLC               | 57482     | CTG3         | NG        | GT               | 100.0                   | 100.0                |
| EXCLUDE          | EXCLUDE      | CPV Sentinel Energy Project        | CPV Sentinel LLC               | 57482     | CTG4         | NG        | GT               | 100.0                   | 100.0                |
| EXCLUDE          | EXCLUDE      | CPV Sentinel Energy Project        | CPV Sentinel LLC               | 57482     | CTG5         | NG        | GT               | 100.0                   | 100.0                |
| EXCLUDE          | EXCLUDE      | CPV Sentinel Energy Project        | CPV Sentinel LLC               | 57482     | CTG6         | NG        | GT               | 100.0                   | 100.0                |
| EXCLUDE          | EXCLUDE      | CPV Sentinel Energy Project        | CPV Sentinel LLC               | 57482     | CTG7         | NG        | GT               | 100.0                   | 100.0                |
| EXCLUDE          | EXCLUDE      | CPV Sentinel Energy Project        | CPV Sentinel LLC               | 57482     | CTG8         | NG        | GT               | 100.0                   | 100.0                |
| EXCLUDE          | EXCLUDE      | Mariposa Energy Project            | Diamond Generating Corporation | 57483     | CTG1         | NG        | GT               | 49.9                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Mariposa Energy Project            | Diamond Generating Corporation | 57483     | CTG2         | NG        | GT               | 49.9                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Mariposa Energy Project            | Diamond Generating Corporation | 57483     | CTG3         | NG        | GT               | 49.9                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Mariposa Energy Project            | Diamond Generating Corporation | 57483     | CTG4         | NG        | GT               | 49.9                    | 49.9                 |
| EXCLUDE          | EXCLUDE      | Manzana Wind LLC                   | Iberdrola Renewables Inc       | 57484     | GEN1         | WND       | WT               | 189.0                   | 189.0                |
| EXCLUDE          | EXCLUDE      | Imperial Solar Energy Center South | CSOLAR IV South LLC            | 57490     | 56819        | SUN       | PV               | 128.9                   | 128.9                |
| EXCLUDE          | EXCLUDE      | Imperial Solar Energy Center West  |                                | 57491     | 56819        | SUN       | PV               | 148.7                   | 148.7                |
| EXCLUDE          | EXCLUDE      | Stroud Solar Station               | Pacific Gas & Electric Co      | 57497     | 1            | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Five Points Solar Station          | Pacific Gas & Electric Co      | 57498     | 1            | SUN       | PV               | 15.0                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | Westside Solar Station             | Pacific Gas & Electric Co      | 57499     | 1            | SUN       | PV               | 15.0                    | 15.0                 |
| EXCLUDE          | EXCLUDE      | FRV SI Transport Solar LP          | FRV SI Transport Solar LP      | 57506     | SEIM         | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Ocotillo Express LLC               | Pattern Operators LP           | 57514     | WTG          | WND       | WT               | 265.4                   | 265.4                |
| EXCLUDE          | EXCLUDE      | Walnut Creek Energy Park           | Edison Mission Energy          | 57515     | GT1          | NG        | GT               | 100.0                   | 96.0                 |
| EXCLUDE          | EXCLUDE      | Walnut Creek Energy Park           | Edison Mission Energy          | 57515     | GT2          | NG        | GT               | 100.0                   | 96.0                 |
| EXCLUDE          | EXCLUDE      | Walnut Creek Energy Park           | Edison Mission Energy          | 57515     | GT3          | NG        | GT               | 100.0                   | 96.0                 |
| EXCLUDE          | EXCLUDE      | Walnut Creek Energy Park           | Edison Mission Energy          | 57515     | GT4          | NG        | GT               | 100.0                   | 96.0                 |
| EXCLUDE          | EXCLUDE      | Walnut Creek Energy Park           | Edison Mission Energy          | 57515     | GT5          | NG        | GT               | 100.0                   | 96.0                 |
| EXCLUDE          | EXCLUDE      | Giffen                             | Pacific Gas & Electric Co      | 57521     | 1            | SUN       | PV               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Giffen                             | Pacific Gas & Electric Co      | 57521     | 2            | SUN       | PV               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Cantua Solar Station               | Pacific Gas & Electric Co      | 57522     | 1            | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Huron Solar Station                | Pacific Gas & Electric Co      | 57523     | 1            | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Painted Hills                      |                                | 57527     | 1            | WND       | WT               | 17.5                    | 17.5                 |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #25     |                                | 57528     | S25A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #25     |                                | 57528     | S25B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #25     |                                | 57528     | S25C         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #25     |                                | 57528     | S25D         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #25     |                                | 57528     | S25E         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #25     |                                | 57528     | S25F         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #25     |                                | 57528     | S25G         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #25     |                                | 57528     | S25H         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #25     |                                | 57528     | S25I         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #30     |                                | 57532     | S30A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #30     |                                | 57532     | S30B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #30     |                                | 57532     | S30C         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #31     |                                | 57533     | S31A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #31     |                                | 57533     | S31B         | SUN       | PV               | 0.5                     | 0.5                  |

[illegible]

| ARB Updated List | EPA Original | Plant Name                     | Operator Name                 | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|--------------------------------|-------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #32 | Southern California Edison Co | 57534     | S32A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #32 | Southern California Edison Co | 57534     | S32B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #32 | Southern California Edison Co | 57534     | S32C         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #33 | Southern California Edison Co | 57535     | S33A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #33 | Southern California Edison Co | 57535     | S33B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | 35H          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | 35I          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | 35J          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | 35K          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | 35L          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | 35M          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | 35N          | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | S35A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | S35B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | S35C         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | S35D         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | S35E         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | S35F         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | SPVP #35                       |                               | 57537     | S35G         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40C         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40D         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40E         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40F         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40G         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40H         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40I         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40J         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40K         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40L         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40M         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40N         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40O         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40P         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40Q         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40R         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40S         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #40 |                               | 57538     | S40T         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #41 |                               | 57539     | S41A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #41 |                               | 57539     | S41B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #41 |                               | 57539     | S41C         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #41 |                               | 57539     | S41D         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solar Photovoltaic Project #41 |                               | 57539     | S41E         | SUN       | PV               | 0.5                     | 0.5                  |



[illegible]

[illegible]

| ARB Updated List | EPA Original                | Plant Name                               | Operator Name                          | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|-----------------------------|------------------------------------------|----------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE                     | Solar Photovoltaic Project #47           |                                        | 57543     | S47B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE                     | California State University San Bernardi | Southern California Edison Co          | 57544     | FC01         | NG        | FC               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE                     | SPVP #46                                 |                                        | 57545     | S46A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE                     | SPVP #46                                 |                                        | 57545     | S46B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE                     | SPVP #46                                 |                                        | 57545     | S46C         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE                     | SPVP #46                                 |                                        | 57545     | S46D         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE                     | SPVP #46                                 |                                        | 57545     | S46E         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE                     | SPVP #46                                 |                                        | 57545     | S46F         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE                     | SPVP #46                                 |                                        | 57545     | S46G         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE                     | Oakley Generating Station                |                                        | 57552     | CT1          | NG        | CC               | 222.3                   | 197.3                |
| EXCLUDE          | EXCLUDE                     | Oakley Generating Station                |                                        | 57552     | CT2          | NG        | CC               | 222.3                   | 197.3                |
| EXCLUDE          | EXCLUDE                     | Oakley Generating Station                |                                        | 57552     | ST           | NG        | CC               | 227.7                   | 191.3                |
| EXCLUDE          | EXCLUDE                     | Pio Pico Energy Center                   |                                        | 57555     | CTG1         | NG        | GT               | 100.0                   | 101.0                |
| EXCLUDE          | EXCLUDE                     | Pio Pico Energy Center                   |                                        | 57555     | CTG2         | NG        | GT               | 100.0                   | 101.0                |
| EXCLUDE          | EXCLUDE                     | Pio Pico Energy Center                   |                                        | 57555     | CTG3         | NG        | GT               | 100.0                   | 101.0                |
| EXCLUDE          | EXCLUDE                     | Sunnyvale City of WPCP                   | Sunnyvale City of WPCP                 | 57557     | S-14         | LFG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE                     | Sunnyvale City of WPCP                   | Sunnyvale City of WPCP                 | 57557     | S-15         | LFG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE                     | GE 1 5 SLE Prototype                     | Wind Energy Prototypes LLC             | 57558     | 15SLE        | WND       | WT               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE                     | Sunset Reservoir North Basin             | RE SFCity1, LP                         | 57559     | 1            | SUN       | PV               | 4.5                     | 4.5                  |
| EXCLUDE          | NGCC                        | Algonquin Power Sanger LLC               | Algonquin Power Sanger LLC             | 57564     | CTG          | NG        | CC               | 49.0                    | 49.0                 |
| EXCLUDE          | NGCC                        | Algonquin Power Sanger LLC               | Algonquin Power Sanger LLC             | 57564     | STG          | NG        | CC               | 12.5                    | 12.5                 |
| EXCLUDE          | UC NGCC - commenced in 2012 | Algonquin Power Sanger LLC               | Algonquin Power Sanger LLC             | 57564     | STG2         | NG        | CC               | 12.5                    | 12.5                 |
| EXCLUDE          | EXCLUDE                     | GE 1 6 100 Prototype                     | GE Wind Energy LLC                     | 57566     | 1.6PR        | WND       | WT               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE                     | CCCSO Wastewater Treatment Plnt          | Central Contra Costa Sanitary District | 57573     | S188         | NG        | GT               | 3.5                     | 3.0                  |
| EXCLUDE          | EXCLUDE                     | Robert O Schulz Solar Farm               | South San Joaquin Irr District         | 57579     | 1            | SUN       | PV               | 0.9                     | 0.9                  |
| EXCLUDE          | EXCLUDE                     | Robert O Schulz Solar Farm               | South San Joaquin Irr District         | 57579     | 2            | SUN       | PV               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE                     | DST Cogen                                | DST Output                             | 57580     | CG1          | NG        | IC               | 2.1                     | 2.1                  |
| EXCLUDE          | EXCLUDE                     | DST Cogen                                | DST Output                             | 57580     | CG2          | NG        | IC               | 2.1                     | 2.1                  |
| EXCLUDE          | EXCLUDE                     | University of California San Diego       | University of California San Diego     | 57584     | NT2          | NG        | CC               | 15.0                    | 13.5                 |
| EXCLUDE          | EXCLUDE                     | University of California San Diego       | University of California San Diego     | 57584     | ST1          | NG        | CC               | 15.0                    | 13.5                 |
| EXCLUDE          | EXCLUDE                     | University of California San Diego       | University of California San Diego     | 57584     | STG          | NG        | CC               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE                     | Oxnard Paper Mill                        | International Paper Co-Huenene         | 57585     | 1            | NG        | GT               | 29.0                    | 29.0                 |
| EXCLUDE          | EXCLUDE                     | Shiloh III Wind Project LLC              | EDF Renewable Services Inc             | 57586     | 1            | WND       | WT               | 102.5                   | 102.5                |
| EXCLUDE          | EXCLUDE                     | Sheraton SD East Tower                   | Alliance Star Energy LLC               | 57592     | 45           | NG        | FC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE                     | Sheraton SD East Tower                   | Alliance Star Energy LLC               | 57592     | 47           | NG        | FC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE                     | Sheraton SD East Tower                   | Alliance Star Energy LLC               | 57592     | 50           | NG        | FC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE                     | Sheraton SD East Tower                   | Alliance Star Energy LLC               | 57592     | 51           | NG        | FC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE                     | Teichert Materials-Teichert Vernalis     | Energy Alchemy TA Vernalis, LLC        | 57594     | WTG1         | WND       | WT               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE                     | Rising Tree Wind Farm                    |                                        | 57621     | GEN1         | WND       | WT               | 150.0                   | 150.0                |
| EXCLUDE          | EXCLUDE                     | Foundation ST                            | Foundation ST Owner, LLC               | 57626     | WTG1         | WND       | WT               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE                     | Antelope Solar Farm                      |                                        | 57641     | FRV2         | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE                     | FRV Mojave Solar Project                 |                                        | 57642     | FRV1         | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE                     | FRV Regulus Solar Project                | Regulus Solar, LLC                     | 57650     | FRV4         | SUN       | PV               | 67.5                    | 67.5                 |
| EXCLUDE          | EXCLUDE                     | FRV Cygnus Solar Project                 | Southern Power Co                      | 57651     | FRV3         | SUN       | PV               | 20.0                    | 20.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | Y                | TS             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 2,632.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 6,828.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 67,135.30                       | 29,906.45                          |                                              | IPP CHP            | Y                | OP             |                            |                                                  |                                         | Western                 |
| 0.0                                  | 17,126.35                       | 7,629.20                           | 1                                            | IPP CHP            | Y                | RE             | 2012                       |                                                  |                                         | Western                 |
| 0.0                                  | 17,126.35                       | 7,629.20                           | 1                                            | IPP CHP            | Y                | OP             |                            |                                                  | Yes                                     | Western                 |
| 0.0                                  | 2,586.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 11,495.00                       | 10,174.45                          |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 2,106.69                        | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 936.31                          | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 84,651.36                       | 62,443.85                          |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 84,651.36                       | 62,443.85                          |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 16,930.27                       | 12,488.77                          |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 107,142.00                      | 68,794.89                          |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 277,352.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 868.25                          | 514.77                             |                                              | Commercial CHP     | Y                | OP             | 2017                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 868.25                          | 514.77                             |                                              | Commercial CHP     | Y                | OP             | 2017                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 868.25                          | 514.77                             |                                              | Commercial CHP     | Y                | OP             | 2017                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 868.25                          | 514.77                             |                                              | Commercial CHP     | Y                | OP             | 2017                       | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 2,153.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 1,609.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |



| ARB Updated List | EPA Original | Plant Name                           | Operator Name                           | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|--------------------------------------|-----------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Bakersfield College Solar 01         | Kern Community College District         | 57655     | BC01         | SUN       | PV               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Temescal Canyon RV, LLC              | Temescal Canyon RV, LLC                 | 57656     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | SMUD at Grundman                     | Sacramento PV Energy, LLC               | 57669     | PV1          | SUN       | PV               | 17.0                    | 17.0                 |
| EXCLUDE          | EXCLUDE      | SMUD at Van Conett                   | Sacramento PV Energy, LLC               | 57670     | PV1          | SUN       | PV               | 2.9                     | 2.9                  |
| EXCLUDE          | EXCLUDE      | SMUD at Fleshman                     | Sacramento PV Energy, LLC               | 57671     | PV1          | SUN       | PV               | 2.9                     | 2.9                  |
| EXCLUDE          | EXCLUDE      | City of Madera WWTP                  | SunE GIL1, LLC                          | 57682     | 1            | SUN       | PV               | 1.2                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Staples La Mirada, CA                | SunE WF3-ST Holdings, LLC               | 57683     | 1            | SUN       | PV               | 1.1                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Topaz Solar Farm                     | First Solar Energy LLC                  | 57695     | TPZ1         | SUN       | PV               | 37.8                    | 35.3                 |
| EXCLUDE          | EXCLUDE      | Topaz Solar Farm                     | First Solar Energy LLC                  | 57695     | TPZ2         | SUN       | PV               | 133.0                   | 124.8                |
| EXCLUDE          | EXCLUDE      | Topaz Solar Farm                     | First Solar Energy LLC                  | 57695     | TPZ3         | SUN       | PV               | 162.5                   | 151.9                |
| EXCLUDE          | EXCLUDE      | Topaz Solar Farm                     | First Solar Energy LLC                  | 57695     | TPZ4         | SUN       | PV               | 76.9                    | 71.8                 |
| EXCLUDE          | EXCLUDE      | Topaz Solar Farm                     | First Solar Energy LLC                  | 57695     | TPZ5         | SUN       | PV               | 177.7                   | 166.0                |
| EXCLUDE          | EXCLUDE      | Power Generation Station (PGS) 2     | East Bay Municipal Util Dist            | 57696     | 1            | OBG       | GT               | 4.6                     | 3.8                  |
| EXCLUDE          | EXCLUDE      | Aerojet I                            | Solar Power Inc.                        | 57697     | 1            | SUN       | PV               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Aerojet II                           | Solar Power Inc.                        | 57698     | 1            | SUN       | PV               | 2.7                     | 2.7                  |
| EXCLUDE          | EXCLUDE      | Vasco Winds                          | Vasco Winds, LLC                        | 57700     | 1            | WND       | WT               | 78.2                    | 78.2                 |
| EXCLUDE          | EXCLUDE      | Montezuma Wind II                    | NextEra Energy Montezuma Wind II, LLC   | 57701     | 1            | WND       | WT               | 78.2                    | 78.2                 |
| EXCLUDE          | EXCLUDE      | Signal Hill West Unit                | Signal Hill Petroleum, Inc              | 57702     | 1            | OG        | GT               | 5.7                     | 5.7                  |
| EXCLUDE          | EXCLUDE      | Catalina Solar LLC                   | EDF Renewable Services Inc              | 57708     | INV          | SUN       | PV               | 110.0                   | 110.0                |
| EXCLUDE          | EXCLUDE      | UTAS Cogeneration Plant              | UTAS Aerostructures                     | 57713     | 151          | NG        | IC               | 3.2                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | UTAS Cogeneration Plant              | UTAS Aerostructures                     | 57713     | 152          | NG        | IC               | 3.2                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | UTAS Cogeneration Plant              | UTAS Aerostructures                     | 57713     | 153          | NG        | IC               | 3.2                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | City of Palo Alto                    | City of Palo Alto                       | 57714     | GEN1         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | City of Palo Alto                    | City of Palo Alto                       | 57714     | GEN2         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | City of Palo Alto                    | City of Palo Alto                       | 57714     | GEN3         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | City of Palo Alto                    | City of Palo Alto                       | 57714     | GEN4         | NG        | IC               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Watkins Manufacturing Co.            | Watkins Manufacturing Corporation       | 57715     | GEN1         | NG        | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Watkins Manufacturing Co.            | Watkins Manufacturing Corporation       | 57715     | GEN2         | NG        | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | North Palm Springs 4A                | Solar Power Inc.                        | 57722     | 1            | SUN       | PV               | 4.0                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Shiloh IV Wind Project LLC           | EDF Renewable Services Inc              | 57725     | 1            | WND       | WT               | 101.3                   | 101.3                |
| EXCLUDE          | EXCLUDE      | Lake Hodges Hydroelectric Facility   | San Diego County Water Auth             | 57729     | 1            | WAT       | PS               | 21.0                    | 21.0                 |
| EXCLUDE          | EXCLUDE      | Lake Hodges Hydroelectric Facility   | San Diego County Water Auth             | 57729     | 2            | WAT       | PS               | 21.0                    | 21.0                 |
| EXCLUDE          | EXCLUDE      | Lopez Canyon                         | Los Angeles Department of Water & Power | 57730     | 1            | LFG       | GT               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | UCSD Fuel Cell Plant                 | BioFuels Point Loma LLC                 | 57735     | UCSD         | OBG       | FC               | 3.0                     | 2.8                  |
| EXCLUDE          | EXCLUDE      | North Palm Springs 1A                | Solar Power Inc.                        | 57743     | 1            | SUN       | PV               | 2.5                     | 2.4                  |
| EXCLUDE          | EXCLUDE      | SMUD at Lawrence                     | Sacramento PV Energy, LLC               | 57753     | PV1          | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Pacific Wind LLC                     | EDF Renewable Services Inc              | 57757     | 1            | WND       | WT               | 151.7                   | 140.0                |
| EXCLUDE          | EXCLUDE      | Naval Air Weapons Station China Lake | Solar Star California XV, LLC           | 57764     | 1            | SUN       | PV               | 11.1                    | 11.1                 |
| EXCLUDE          | EXCLUDE      | South Bay Fuel Cell Plant            | BioFuels Point Loma LLC                 | 57770     | SBFC         | OBG       | FC               | 1.5                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Ameresco                             | Ameresco Butte County LLC               | 57771     | 1            | LFG       | IC               | 2.3                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Palo Verde College                   | SSA Solar of CA 2 LLC                   | 57773     | 1            | SUN       | PV               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Windstar 1                           | Windstar Energy LLC                     | 57774     | WGNS         | WND       | WT               | 120.0                   | 120.0                |
| EXCLUDE          | EXCLUDE      | RE Dillard 1                         | RE Dillard LLC                          | 57777     | DL1          | SUN       | PV               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | RE Kammerer 1                        | RE Kammerer LLC                         | 57778     | KAM1         | SUN       | PV               | 5.0                     | 5.0                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 2,147.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 2,609.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 35,640.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 6,033.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 5,868.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 2,594.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,872.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 20,882.00                       | 14,309.53                          |                                              | Electric Utility   | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 6,849.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 4,569.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 246,657.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 229,368.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 39,116.00                       | 30,025.05                          |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 200.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | SB             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | SB             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | SB             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | SB             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 835.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | -3,268.00                       | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | -3,268.00                       | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 98.00                           | 194.68                             |                                              | Electric Utility   | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 18,805.00                       | 7,581.80                           |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 3,640.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 2,078.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 97,080.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 6,389.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       | Yes                                     | Western                 |
| 0.0                                  | 7,684.00                        | 3,366.16                           |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 2,114.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 211,501.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 7,185.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 12,292.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |

| ARB Updated List | EPA Original | Plant Name                         | Operator Name                           | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------------------------|-----------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | RE Dillard 2                       | RE Dillard LLC                          | 57779     | DIL2         | SUN       | PV               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | RE Kammerer 2                      | RE Kammerer LLC                         | 57780     | KAM2         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | RE Dillard 3                       | RE Dillard LLC                          | 57781     | DIL3         | SUN       | PV               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | RE Kammerer 3                      | RE Kammerer LLC                         | 57782     | KAM3         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | RE Bruceville 1                    | RE Bruceville LLC                       | 57783     | BRU1         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | RE Bruceville 2                    | RE Bruceville LLC                       | 57784     | BRU2         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | RE Bruceville 3                    | RE Bruceville LLC                       | 57785     | BRU3         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Foundation AB                      | Foundation AB Owner LLC                 | 57791     | WTG1         | WND       | WT               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Foundation IE                      | Foundation IE Owner, LLC                | 57792     | WTG1         | WND       | WT               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Sonoma County Fuel Cell            | The County of Sonoma                    | 57793     | FC-1         | NG        | FC               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Golden Springs Building C-1        | Golden Springs Development Company LLC  | 57796     | 1            | SUN       | PV               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Golden Springs Building D          | Golden Springs Development Company LLC  | 57797     | 1            | SUN       | PV               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | RE Dillard 4                       | RE Dillard LLC                          | 57806     | DIL4         | SUN       | PV               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Coca Cola American Canyon          | Bloom Energy 2009 PPA                   | 57807     | COK01        | NG        | FC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Lockheed Martin Sunnyvale          | Bloom Energy                            | 57808     | LOK00        | NG        | FC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Franklin Templeton San Mateo       | Bloom Energy                            | 57809     | FRK00        | NG        | FC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Adobe San Jose                     | Bloom Energy                            | 57811     | ADB00        | NG        | FC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Adobe San Jose                     | Bloom Energy                            | 57811     | ADB01        | NG        | FC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | RE McKenzie 1                      | RE McKenzie LLC                         | 57816     | MCK1         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | RE McKenzie 2                      | RE McKenzie LLC                         | 57817     | MCK2         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | RE McKenzie 3                      | RE McKenzie LLC                         | 57818     | MCK3         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | RE McKenzie 4                      | RE McKenzie LLC                         | 57819     | MCK4         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | RE McKenzie 5                      | RE McKenzie LLC                         | 57820     | MCK5         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | RE McKenzie 6                      | RE McKenzie LLC                         | 57821     | MCK6         | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Dinuba Wastewater Treatment Plant  | Tioga Solar Dinuba                      | 57827     | DSPV         | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Heliocentric                       | Heliocentric LLC                        | 57831     | 1            | SUN       | PV               | 1.5                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Alta Wind VI                       | Terra-Gen Operating Co LLC              | 57833     | AW06         | WND       | WT               | 150.0                   | 150.0                |
| EXCLUDE          | EXCLUDE      | Pinyon Pine I                      | Terra-Gen Operating Co LLC              | 57834     | AW07         | WND       | WT               | 168.0                   | 168.0                |
| EXCLUDE          | EXCLUDE      | Alta Wind VIII                     | Brookfield Renewable Energy Group       | 57835     | AW08         | WND       | WT               | 150.0                   | 150.0                |
| EXCLUDE          | EXCLUDE      | L-8 Solar Project                  | L-8 Solar Project LLC                   | 57836     | TSM          | SUN       | PV               | 1.5                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Pinyon Pine II                     | Terra-Gen Operating Co LLC              | 57837     | AW09         | WND       | WT               | 132.0                   | 132.0                |
| EXCLUDE          | EXCLUDE      | ISH Solar Hospital SDMC            | ISH Solar Hospitals LLC                 | 57840     | 1            | SUN       | PV               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | ISH Solar Hospital Downey          | ISH Solar Hospitals LLC                 | 57841     | 1            | SUN       | PV               | 1.1                     | 1.1                  |
| EXCLUDE          | EXCLUDE      | Green Acres Solar Facility 1       | SEAI Elk Grove LLC                      | 57849     | GASF1        | SUN       | PV               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Green Acres Solar Facility 2       | SEAI Elk Grove LLC                      | 57850     | GASF2        | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | North Hollywood                    | Los Angeles Department of Water & Power | 57854     | 1PT1         | WAT       | PS               | 1.8                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | North Hollywood                    | Los Angeles Department of Water & Power | 57854     | 1PT2         | WAT       | PS               | 1.8                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | North Hollywood                    | Los Angeles Department of Water & Power | 57854     | 1PT3         | WAT       | PS               | 1.8                     | 1.8                  |
| EXCLUDE          | EXCLUDE      | North Hollywood                    | Los Angeles Department of Water & Power | 57854     | 2T1          | WAT       | HY               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | North Hollywood                    | Los Angeles Department of Water & Power | 57854     | 2T2          | WAT       | HY               | 1.2                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | North Hollywood                    | Los Angeles Department of Water & Power | 57854     | 2T3          | WAT       | HY               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | North Hollywood                    | Los Angeles Department of Water & Power | 57854     | 3T1          | WAT       | HY               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | North Hollywood                    | Los Angeles Department of Water & Power | 57854     | 3T2          | WAT       | HY               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Univ of California San Diego Solar | University of California San Diego      | 57856     | SGU1         | SUN       | PV               | 1.2                     | 1.2                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 7,279.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 11,268.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 7,198.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 11,291.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 12,340.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 11,419.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 11,547.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 3,260.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 437.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 11,383.02                       | 5,779.00                           |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 1,725.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 713.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 3,127.00                        | 3,144.17                           |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   |                                         | Western                 |
| 0.0                                  | 7,560.00                        | 2,974.68                           |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   |                                         | Western                 |
| 0.0                                  | 8,363.00                        | 3,295.95                           |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   |                                         | Western                 |
| 0.0                                  | 6,104.00                        | 2,866.21                           |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   |                                         | Western                 |
| 0.0                                  | 3,052.00                        | 1,433.10                           |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   |                                         | Western                 |
| 0.0                                  | 855.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 878.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 910.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 904.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 848.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 855.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 1,921.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 1,358.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 181,718.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 224,100.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 1,117.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | TS             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 1,642.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,729.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,742.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 578.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 1,796.00                        | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,796.00                        | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,796.00                        | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| 0.0                                  | 1,803.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |

| ARB Updated List            | EPA Original                | Plant Name                      | Operator Name                           | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|-----------------------------|-----------------------------|---------------------------------|-----------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE                     | EXCLUDE                     | Kiara Anderson Plant            | Kiara Solar Inc                         | 57857     | 1            | WDS       | ST               | 6.8                     | 6.8                  |
| EXCLUDE                     | EXCLUDE                     | Industry MetroLink PV 1         | City of Industry                        | 57860     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE                     | EXCLUDE                     | Castle Rock Vineyards           | Castle Rock Cooling                     | 57870     | SOLAR        | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE                     | EXCLUDE                     | 2555 E Olympic Bl               | Los Angeles Department of Water & Power | 57871     | 1            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE                     | EXCLUDE                     | Santa Cruz Energy               | Santa Cruz Energy LLC                   | 57876     | UNT1         | LFG       | IC               | 1.6                     | 1.5                  |
| EXCLUDE                     | EXCLUDE                     | Guernsey Solar Station          | Pacific Gas & Electric Co               | 57891     | 1            | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE                     | EXCLUDE                     | Gates Solar Station             | Pacific Gas & Electric Co               | 57892     | 1            | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE                     | EXCLUDE                     | Improvement Dst No. 4           | Kern County Water Agency                | 57895     | ID4          | SUN       | PV               | 1.1                     | 1.1                  |
| EXCLUDE                     | EXCLUDE                     | Solar Photovoltaic Project #48  |                                         | 57900     | S48A         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE                     | EXCLUDE                     | Solar Photovoltaic Project #48  |                                         | 57900     | S48B         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE                     | EXCLUDE                     | Solar Photovoltaic Project #48  |                                         | 57900     | S48C         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE                     | EXCLUDE                     | Solar Photovoltaic Project #48  |                                         | 57900     | S48D         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE                     | EXCLUDE                     | Solar Photovoltaic Project #48  |                                         | 57900     | S48E         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE                     | EXCLUDE                     | Solar Photovoltaic Project #48  |                                         | 57900     | S48F         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE                     | EXCLUDE                     | Solar Photovoltaic Project #48  |                                         | 57900     | S48G         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE                     | EXCLUDE                     | Solar Photovoltaic Project #48  |                                         | 57900     | S48H         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE                     | EXCLUDE                     | Solar Photovoltaic Project #48  |                                         | 57900     | S48I         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE                     | EXCLUDE                     | Solar Photovoltaic Project #48  |                                         | 57900     | S48J         | SUN       | PV               | 0.5                     | 0.5                  |
| UC-NGCC                     | UC-NGCC                     | EI Segundo Energy Center LLC    | NRG EI Segundo Operations Inc           | 57901     | 5            | NG        | CC               | 198.0                   | 195.0                |
| UC-NGCC                     | UC-NGCC                     | EI Segundo Energy Center LLC    | NRG EI Segundo Operations Inc           | 57901     | 6            | NG        | CC               | 70.7                    | 60.0                 |
| UC-NGCC                     | UC-NGCC                     | EI Segundo Energy Center LLC    | NRG EI Segundo Operations Inc           | 57901     | 7            | NG        | CC               | 198.0                   | 195.0                |
| UC-NGCC                     | UC-NGCC                     | EI Segundo Energy Center LLC    | NRG EI Segundo Operations Inc           | 57901     | 8            | NG        | CC               | 70.7                    | 60.0                 |
| EXCLUDE                     | EXCLUDE                     | San Antonio Vvest Solar Rooftop | SS San Antonio Vvest LLC                | 57904     | CHNO         | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE                     | EXCLUDE                     | Hidden Hills Solar Plant 1      |                                         | 57905     | 1            | SUN       | ST               | 250.0                   | 250.0                |
| EXCLUDE                     | EXCLUDE                     | Hidden Hills Solar Plant 2      |                                         | 57906     | 1            | SUN       | ST               | 250.0                   | 250.0                |
| EXCLUDE                     | EXCLUDE                     | Colton Plant                    |                                         | 57907     | 1            | BIT       | ST               | 15.0                    | 14.3                 |
| EXCLUDE                     | EXCLUDE                     | Colton Plant                    |                                         | 57907     | 2            | BIT       | ST               | 15.0                    | 14.3                 |
| EXCLUDE                     | EXCLUDE                     | Tule Wind LLC                   |                                         | 57913     | 1            | WND       | WT               | 110.0                   | 110.0                |
| EXCLUDE                     | EXCLUDE                     | Spreckels Sugar Company         | Spreckels Sugar Company                 | 57916     | 1            | NG        | ST               | 8.9                     | 8.9                  |
| EXCLUDE                     | EXCLUDE                     | Kettleman Solar                 |                                         | 57921     | 1            | SUN       | PV               | 22.0                    | 22.0                 |
| EXCLUDE                     | EXCLUDE                     | Tierra Bonita Solar             |                                         | 57923     | 1            | SUN       | PV               | 22.0                    | 22.0                 |
| EXCLUDE                     | EXCLUDE                     | Campbell Soup Solar Facility    | ACE - Sacramento Solar LLC              | 57933     | CSSF         | SUN       | PV               | 1.9                     | 1.9                  |
| EXCLUDE                     | EXCLUDE                     | LanEast Solar Farm LLC          |                                         | 57957     | 1            | SUN       | PV               | 20.2                    | 20.2                 |
| EXCLUDE                     | EXCLUDE                     | LanWest Solar Farm LLC          |                                         | 57958     | 1            | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE                     | EXCLUDE                     | Desert Green Solar Farm LLC     | Invenergy Services LLC                  | 57959     | 1            | SUN       | PV               | 6.5                     | 6.5                  |
| EXCLUDE                     | EXCLUDE                     | Rugged Solar LLC                |                                         | 57960     | 1            | SUN       | PV               | 80.0                    | 80.0                 |
| EXCLUDE                     | EXCLUDE                     | Tierra Del Sol Solar Farm LLC   |                                         | 57961     | 1            | SUN       | PV               | 45.0                    | 45.0                 |
| EXCLUDE                     | EXCLUDE                     | Brookfield Tehachapi 1          | Brookfield Renewable Energy Group       | 57962     | BT1          | WND       | WT               | 102.0                   | 102.0                |
| EXCLUDE                     | EXCLUDE                     | Butte College Main Campus Solar | Butte-Glenn Community College District  | 57970     | SOL1         | SUN       | PV               | 3.5                     | 2.9                  |
| EXCLUDE                     | EXCLUDE                     | SF Southeast Cogen Plant        | City & County of San Francisco          | 57971     | COGEN        | OBG       | IC               | 2.1                     | 1.9                  |
| EXCLUDE                     | EXCLUDE                     | High Sierra Cogeneration Plant  | Plumas Sierra Rural Electric Coop       | 57977     | ENG1         | NG        | IC               | 3.0                     | 2.5                  |
| EXCLUDE                     | EXCLUDE                     | High Sierra Cogeneration Plant  | Plumas Sierra Rural Electric Coop       | 57977     | ENG2         | NG        | IC               | 3.0                     | 2.5                  |
| UC NGCC - commenced in 2012 | UC NGCC - commenced in 2012 | Lodi Energy Center              | Northern California Power Agny          | 57978     | CT1          | NG        | CC               | 185.0                   | 162.0                |
| UC NGCC - commenced in 2012 | UC NGCC - commenced in 2012 | Lodi Energy Center              | Northern California Power Agny          | 57978     | ST1          | NG        | CC               | 130.0                   | 95.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 3,534.00                        | 10,307.72                          |                                              | IPP CHP            | Y                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 2,218.00                        | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 1,915.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 1,740.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 1,844.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            |                                                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            |                                                  |                                         | Western                 |
| 0.0                                  | 1,403.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP     | Y                | OS             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial CHP     | Y                | OS             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 20,838.51                       | 63,192.28                          |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 1,662.00                        | 0.00                               |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 184,391.00                      | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 4,859.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | Y                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | Y                | OP             |                            | Internal Combustion                              |                                         | Western                 |
| 2,250.0                              | 95,403.03                       | 40,949.16                          |                                              | Electric Utility   | N                | OP             |                            |                                                  | Yes                                     | Western                 |
| 2,250.0                              | 67,039.97                       | 28,775.08                          |                                              | Electric Utility   | N                | OP             |                            |                                                  | Yes                                     | Western                 |

| ARB Updated List | EPA Original | Plant Name                          | Operator Name                        | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-------------------------------------|--------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Meridian Vineyards                  | Gestamp Asetym Solar North America   | 57982     | PV-1         | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Meridian Vineyards                  | Gestamp Asetym Solar North America   | 57982     | PV-2         | SUN       | PV               | 0.6                     | 0.6                  |
| EXCLUDE          | EXCLUDE      | Lincoln Landfill                    | Energy 2001 Inc                      | 57988     | GEN1         | LFG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Lincoln Landfill                    | Energy 2001 Inc                      | 57988     | GEN2         | LFG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Lincoln Landfill                    | Energy 2001 Inc                      | 57988     | GEN3         | LFG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Lincoln Landfill                    | Energy 2001 Inc                      | 57988     | GEN4         | LFG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Lincoln Landfill                    | Energy 2001 Inc                      | 57988     | GEN5         | LFG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Lincoln Landfill                    | Energy 2001 Inc                      | 57988     | GEN6         | LFG       | IC               | 0.8                     | 0.8                  |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL1         | SUN       | PV               | 40.3                    | 40.3                 |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL10        | SUN       | PV               | 30.2                    | 30.2                 |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL11        | SUN       | PV               | 20.2                    | 20.2                 |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL2         | SUN       | PV               | 40.3                    | 40.3                 |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL3         | SUN       | PV               | 40.3                    | 40.3                 |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL4         | SUN       | PV               | 30.2                    | 30.2                 |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL5         | SUN       | PV               | 25.2                    | 25.2                 |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL6         | SUN       | PV               | 25.2                    | 25.2                 |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL7         | SUN       | PV               | 20.2                    | 20.2                 |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL8         | SUN       | PV               | 18.9                    | 18.9                 |
| EXCLUDE          | EXCLUDE      | Desert Sunlight 300, LLC            | First Solar Energy LLC               | 57993     | DSL9         | SUN       | PV               | 22.7                    | 22.7                 |
| EXCLUDE          | EXCLUDE      | Alpaugh North                       | Consolidated Edison Development Inc. | 58002     | SPS          | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Alpaugh 50                          | Consolidated Edison Development Inc. | 58003     | SPS50        | SUN       | PV               | 50.0                    | 50.0                 |
| EXCLUDE          | EXCLUDE      | Brea Expansion Plant                | Brea Power II                        | 58007     | G1           | LFG       | CC               | 6.8                     | 6.8                  |
| EXCLUDE          | EXCLUDE      | Brea Expansion Plant                | Brea Power II                        | 58007     | G2           | LFG       | CC               | 6.8                     | 6.8                  |
| EXCLUDE          | EXCLUDE      | Brea Expansion Plant                | Brea Power II                        | 58007     | G3           | LFG       | CC               | 6.8                     | 6.8                  |
| EXCLUDE          | EXCLUDE      | Brea Expansion Plant                | Brea Power II                        | 58007     | G4           | LFG       | CC               | 6.8                     | 6.8                  |
| EXCLUDE          | EXCLUDE      | Brea Expansion Plant                | Brea Power II                        | 58007     | G5           | LFG       | CC               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | IKEA Tejon 345                      | IKEA Property Inc                    | 58028     | PV           | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Nickel 1 Solar Facility             | NLH1 Solar LLC                       | 58034     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | K Road Modesto Solar                | K Road Modesto Solar LLC             | 58039     | 1            | SUN       | PV               | 25.0                    | 25.0                 |
| EXCLUDE          | EXCLUDE      | PPG Industries, Inc. Works 15       | PPG Industries, Inc. Works 15        | 58053     | IG#2         | DFO       | IC               | 0.9                     | 0.7                  |
| EXCLUDE          | EXCLUDE      | PPG Industries, Inc. Works 15       | PPG Industries, Inc. Works 15        | 58053     | OG#1         | DFO       | IC               | 1.3                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | PPG Industries, Inc. Works 15       | PPG Industries, Inc. Works 15        | 58053     | OG#3         | DFO       | IC               | 1.1                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | MillerCoors Irwindale Brewery       | MillerCoors Irwindale Brewery        | 58056     | JEN1         | OBG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | MillerCoors Irwindale Brewery       | MillerCoors Irwindale Brewery        | 58056     | JEN2         | OBG       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | MillerCoors Irwindale Brewery       | MillerCoors Irwindale Brewery        | 58056     | T100         | NG        | GT               | 5.2                     | 4.1                  |
| EXCLUDE          | EXCLUDE      | MillerCoors Irwindale Brewery       | MillerCoors Irwindale Brewery        | 58056     | T200         | NG        | GT               | 5.2                     | 4.1                  |
| EXCLUDE          | EXCLUDE      | Paramount Refinery                  | Paramount Petroleum Corporation      | 58058     | 1            | NG        | GT               | 6.7                     | 6.5                  |
| EXCLUDE          | EXCLUDE      | Imperial Valley Solar Company 1 LLC | Imperial Valley Solar Company 1 LLC  | 58062     | 0001         | SUN       | PV               | 23.0                    | 23.0                 |
| EXCLUDE          | EXCLUDE      | SEPV 1                              | Gestamp Asetym Solar North America   | 58073     | SEPV         | SUN       | PV               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | SEPV 2                              | Gestamp Asetym Solar North America   | 58074     | SEPV         | SUN       | PV               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | Edwards Air Force Base              | Borrego Solar Systems Inc            | 58076     | 1            | SUN       | PV               | 0.9                     | 0.9                  |
| EXCLUDE          | EXCLUDE      | Edwards Air Force Base              | Borrego Solar Systems Inc            | 58076     | 2            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Edwards Air Force Base              | Borrego Solar Systems Inc            | 58076     | 3            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Fullerton Mill CHP                  | Kimberly-Clark Worldwide Inc         | 58083     | GTG1         | NG        | GT               | 19.0                    | 12.0                 |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 936.36                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 1,123.64                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 4,240.31                        | 2,613.18                           |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 4,240.31                        | 2,613.18                           |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 4,240.31                        | 2,613.18                           |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 4,240.31                        | 2,613.18                           |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 6,235.75                        | 3,842.91                           |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 3,059.00                        | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 124.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 1,908.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | SB             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | SB             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | SB             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 17,040.50                       | 12,754.19                          |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 17,040.50                       | 12,754.19                          |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 29,780.00                       | 31,515.90                          |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 28,821.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 3,504.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 1,834.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 2,165.28                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 2,405.86                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 2,405.86                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 81,999.54                       | 62,455.36                          |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |



| ARB Updated List | EPA Original | Plant Name                       | Operator Name                            | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|----------------------------------|------------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Fullerton Mill CHP               | Kimberly-Clark Worldwide Inc             | 58083     | STG1         | NG        | ST               | 2.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | PRC-Desoto Intl/PPG Aerospace    | PRC-Desoto Intl Corp./PPG                | 58085     | CATR1        | DFO       | IC               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | PRC-Desoto Intl/PPG Aerospace    | PRC-Desoto Intl Corp./PPG                | 58085     | CATR2        | DFO       | IC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Intel Folsom                     | SolarCity Corporation                    | 58086     | 1            | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Intel Folsom                     | SolarCity Corporation                    | 58086     | 2            | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Solano Wind Plant III            | Solano 3 Wind LLC                        | 58092     | 3            | WND       | WT               | 128.0                   | 128.0                |
| EXCLUDE          | EXCLUDE      | Kern Oil & Refining Co           | Kern Oil & Refining Co                   | 58100     | 5900         | NG        | GT               | 4.5                     | 3.8                  |
| EXCLUDE          | EXCLUDE      | Foundation Cemex River Plant     | Foundation CA Fund VI Manager LLC        | 58101     | WTG1         | WND       | WT               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | Foundation Cemex River Plant     | Foundation CA Fund VI Manager LLC        | 58101     | WTG2         | WND       | WT               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | Foundation Cemex BMQ             | Foundation CA Fund VI Manager LLC        | 58102     | WTG1         | WND       | WT               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Foundation Cemex BMQ             | Foundation CA Fund VI Manager LLC        | 58102     | WTG2         | WND       | WT               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Foundation Superior Farms        | Foundation CA Fund VI Manager LLC        | 58104     | WTG1         | WND       | WT               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Foundation Wal-Mart Red Bluff    | Foundation CA Fund VI Manager LLC        | 58105     | WTG1         | WND       | WT               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Foundation Cemex Madison         | Foundation CA Fund V Manager, LLC        | 58112     | WTG1         | WND       | WT               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Foundation RRM                   | Foundation CA Fund V Manager, LLC        | 58113     | WTG1         | WND       | WT               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Foundation RRM                   | Foundation CA Fund V Manager, LLC        | 58113     | WTG2         | WND       | WT               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Foundation NVNA                  | Foundation CA Fund V Manager, LLC        | 58114     | WTG1         | WND       | WT               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | Foundation NVNA                  | Foundation CA Fund V Manager, LLC        | 58114     | WTG2         | WND       | WT               | 1.6                     | 1.6                  |
| EXCLUDE          | EXCLUDE      | La Joya Del Sol                  | Gestamp Asetym Solar North America       | 58118     | JDS1         | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Depot Park Solar System          | Golden State Energy LLC                  | 58119     | DPSS         | SUN       | PV               | 3.0                     | 3.0                  |
| EXCLUDE          | EXCLUDE      | Wellhead Power Delano LLC        | Wellhead Services Inc                    | 58122     | GEN1         | NG        | GT               | 48.5                    | 35.0                 |
| EXCLUDE          | EXCLUDE      | Kaiser Downey                    | Bloom Energy 2009 PPA                    | 58128     | KRSO1        | LFG       | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Kaiser Downey                    | Bloom Energy 2009 PPA                    | 58128     | KRSO2        | LFG       | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Kaiser Downey                    | Bloom Energy 2009 PPA                    | 58128     | KRSO3        | LFG       | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Kaiser Downey                    | Bloom Energy 2009 PPA                    | 58128     | KRSO4        | LFG       | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Kaiser Downey                    | Bloom Energy 2009 PPA                    | 58128     | KRSO5        | LFG       | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Kaiser Ontario                   | Bloom Energy 2009 PPA                    | 58132     | KSRO1        | OBG       | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Kaiser Ontario                   | Bloom Energy 2009 PPA                    | 58132     | KSRO2        | OBG       | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Kaiser Ontario                   | Bloom Energy 2009 PPA                    | 58132     | KSRO3        | OBG       | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Kaiser Ontario                   | Bloom Energy 2009 PPA                    | 58132     | KSRO4        | OBG       | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Kaiser Ontario                   | Bloom Energy 2009 PPA                    | 58132     | KSRO5        | OBG       | FC               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | Solar Star California II LLC     | Solar Star California II LLC             | 58143     | 1            | SUN       | PV               | 2.0                     | 2.0                  |
| EXCLUDE          | EXCLUDE      | RE Kansas South LLC              | RE Kansas South LLC                      | 58148     | KS           | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | TA-High Desert LLC               | TA-High Desert LLC                       | 58149     | TAHD         | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | North Sky River Energy LLC       | North Sky River Energy LLC               | 58154     | GEN1         | WND       | WT               | 162.0                   | 162.0                |
| EXCLUDE          | EXCLUDE      | Energy Center                    | University of Redlands                   | 58168     | EC01         | NG        | IC               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | CSUF Trigeneration               | California State University at Fullerton | 58169     | 1            | NG        | GT               | 4.6                     | 4.3                  |
| EXCLUDE          | EXCLUDE      | CSUF Trigeneration               | California State University at Fullerton | 58169     | CPAC         | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | CSUF Trigeneration               | California State University at Fullerton | 58169     | KHS          | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | CSUF Trigeneration               | California State University at Fullerton | 58169     | PS4          | SUN       | PV               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | Crafton Hills College Solar Farm | San Bernardino Comm College Dist         | 58170     | GEN1         | SUN       | PV               | 1.3                     | 1.3                  |
| EXCLUDE          | EXCLUDE      | Rio Mesa Solar Facility 1        |                                          | 58188     | 1            | SUN       | ST               | 250.0                   | 250.0                |
| EXCLUDE          | EXCLUDE      | Rio Mesa SEG2                    |                                          | 58189     | 1            | SUN       | ST               | 250.0                   | 250.0                |
| EXCLUDE          | EXCLUDE      | Thomas M Knott Cogen Facility    | Plains Exploration & Production Company  | 58190     | CG           | NG        | GT               | 1.4                     | 1.2                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 7,624.20                        | 0.00                               |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | SB             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | SB             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 884.50                          | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 884.50                          | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 284,596.00                      | 0.00                               |                                              | Electric Utility   | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 24,125.60                          |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 57.50                           | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 57.50                           | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 44.00                           | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 44.00                           | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 78.00                           | 0.00                               |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       | Yes                                     | Western                 |
| 0.0                                  | 15.00                           | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       | Yes                                     | Western                 |
| 0.0                                  | 471.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 388.50                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 388.50                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 205.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 205.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 30.00                           | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 6,089.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | TS             |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 634.00                          | 259.52                             |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 634.00                          | 259.52                             |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 634.00                          | 259.52                             |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 634.00                          | 259.52                             |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 634.00                          | 259.52                             |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 277.80                          | 96.42                              |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 277.80                          | 96.42                              |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 277.80                          | 96.42                              |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 277.80                          | 96.42                              |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 277.80                          | 96.42                              |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 1,654.00                        | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 19,566.00                       | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN)      | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | N                | OP             |                            | Commercial/Industrial Unit                       | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | N                | OP             |                            | Commercial/Industrial Unit                       | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | N                | OP             |                            | Commercial/Industrial Unit                       | Yes                                     | Western                 |
| 0.0                                  | 866.00                          | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                       | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Industrial Non-CHP | N                | OA             |                            | Commercial/Industrial Unit                       |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                          | Operator Name                           | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-------------------------------------|-----------------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Parnassus Central Utility Plant     | University of California-San Francisco  | 58198     | GTG1         | NG        | CC               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Parnassus Central Utility Plant     | University of California-San Francisco  | 58198     | GTG2         | NG        | CC               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Parnassus Central Utility Plant     | University of California-San Francisco  | 58198     | STG1         | NG        | CC               | 3.5                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | RE Victor Phelan Solar One LLC      | RE Victor Phelan Solar One LLC          | 58202     | VPS1         | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Grassland 3 Solar Project           | Yolo County of                          | 58204     | INV3         | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | West Gates Solar Station            | Pacific Gas & Electric Co               | 58206     | 1            | SUN       | PV               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Hudson Ranch Power II LLC           |                                         | 58211     | HR2          | GEO       | ST               | 55.0                    | 49.0                 |
| EXCLUDE          | EXCLUDE      | J.R. Simplot Company                | J.R. Simplot Company                    | 58216     | 1            | WH        | ST               | 4.0                     | 3.2                  |
| EXCLUDE          | EXCLUDE      | Grassland 4 Solar Project           | Yolo County of                          | 58217     | INV4         | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Hoag Hospital Cogen Plant           | Hoag Memorial Presbyterian Hospital     | 58223     | 1            | NG        | IC               | 1.5                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Hoag Hospital Cogen Plant           | Hoag Memorial Presbyterian Hospital     | 58223     | 2            | NG        | IC               | 1.5                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Hoag Hospital Cogen Plant           | Hoag Memorial Presbyterian Hospital     | 58223     | 3            | NG        | IC               | 1.5                     | 1.2                  |
| EXCLUDE          | EXCLUDE      | Newberry Solar 1 LLC                | Newberry Solar 1 LLC                    | 58226     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | SEPV9 Power Plant                   | Highlander Solar 2, LLC                 | 58227     | SPV9         | SUN       | PV               | 9.0                     | 8.5                  |
| EXCLUDE          | EXCLUDE      | Tahquitz High School                | Tioga Solar Hemet WF1 LLC               | 58232     | TAHQ         | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | WKN Wagner                          | BayWa r.e Wind LLC                      | 58233     | GEN1         | WND       | WT               | 6.0                     | 6.0                  |
| EXCLUDE          | EXCLUDE      | SEPV 8                              | Highlander Solar 1, LLC                 | 58234     | SPV8         | SUN       | PV               | 12.0                    | 11.8                 |
| EXCLUDE          | EXCLUDE      | West Valley High School Solar       | Tioga Solar Hemet DLL1 LLC              | 58244     | WEST         | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Pierce College                      | Los Angeles Department of Water & Power | 58248     | GEN1         | SUN       | PV               | 1.9                     | 1.9                  |
| EXCLUDE          | EXCLUDE      | VA Sepulveda Ambulatory Care Center | Los Angeles Department of Water & Power | 58249     | GEN1         | SUN       | PV               | 3.5                     | 3.5                  |
| EXCLUDE          | EXCLUDE      | C&H Sugar Plant                     | C&H Sugar Company Inc                   | 58251     | TG3          | PUR       | ST               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | C&H Sugar Plant                     | C&H Sugar Company Inc                   | 58251     | TG4          | PUR       | ST               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | CBS Television City                 | Los Angeles Department of Water & Power | 58253     | GEN1         | SUN       | PV               | 1.9                     | 1.9                  |
| EXCLUDE          | EXCLUDE      | Central Utilities Plant LAX 2       |                                         | 58258     | GEN1         | NG        | GT               | 4.6                     | 4.4                  |
| EXCLUDE          | EXCLUDE      | Central Utilities Plant LAX 2       |                                         | 58258     | GEN2         | NG        | GT               | 4.6                     | 4.4                  |
| EXCLUDE          | EXCLUDE      | FAA NorCal TRACON                   | Enfinity NorCal 1 FAA LLC               | 58261     | 1            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Zuni Road North Solar Farm          |                                         | 58285     | ZNPV         | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Zuni Road South Solar Farm          |                                         | 58286     | ZSPV         | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Gales A - West                      |                                         | 58287     | GWPV         | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Gales B - East                      |                                         | 58288     | GEPV         | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Venable 1 North                     |                                         | 58289     | VNPV         | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Venable 2 South                     |                                         | 58290     | VSPV         | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Tehachapi Spindle                   |                                         | 58291     | TS1          | MVWH      | FW               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Roll Delano 2                       | Bloom Energy                            | 58296     | ROL6         | NG        | FC               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Roll Delano                         | Bloom Energy                            | 58297     | ROL4         | NG        | FC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Roll Lost Hills                     | Bloom Energy                            | 58298     | ROL3         | NG        | FC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Xilinx San Jose                     | Bloom Energy                            | 58299     | XLX          | NG        | FC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Honda Torrance                      | Bloom Energy                            | 58300     | HON          | NG        | FC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Juniper Networks Sunnyvale          | Bloom Energy                            | 58301     | JPR          | NG        | FC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Life Technologies Carlsbad          | Bloom Energy                            | 58302     | LFT          | NG        | FC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Taylor Farms Salinas                | Bloom Energy                            | 58303     | TLR          | NG        | FC               | 1.1                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Kingsburg Solar                     | Tulare PV II LLC                        | 58304     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Kingsburg Solar                     | Tulare PV II LLC                        | 58304     | 2            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Kingsburg Solar                     | Tulare PV II LLC                        | 58304     | 3            | SUN       | PV               | 0.7                     | 0.7                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|---------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 35,317.41                       | 31.49                              |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 35,317.41                       | 31.49                              |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 24,722.19                       | 22.05                              |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Electric Utility   | N                | U              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 13,488.82                       | 0.00                               |                                              | Industrial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 468.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 372.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 323.00                          | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | OP             |                            | Commercial/Industrial Unit                  | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | P              |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 22,918.19                       | 0.00                               |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 22,918.19                       | 0.00                               |                                              | Industrial CHP     | Y                | OP             |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | V              |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | U              |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP     | Y                | U              |                            | Commercial/Industrial Unit                  |                                         | Western                 |
| 0.0                                  | 33.00                           | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | P              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | IP             |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 2,000.00                        | 749.13                             |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   | Yes                                     | Western                 |
| 0.0                                  | 233.00                          | 91.00                              |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   | Yes                                     | Western                 |
| 0.0                                  | 241.00                          | 96.02                              |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   | Yes                                     | Western                 |
| 0.0                                  | 7,050.00                        | 2,706.36                           |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   | Yes                                     | Western                 |
| 0.0                                  | 238.00                          | 92.63                              |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   | Yes                                     | Western                 |
| 0.0                                  | 28.00                           | 11.98                              |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   | Yes                                     | Western                 |
| 0.0                                  | 2,952.00                        | 1,120.78                           |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   | Yes                                     | Western                 |
| 0.0                                  | 2,013.00                        | 2,860.83                           |                                              | IPP Non-CHP        | N                | OP             |                            | Fuel Cell                                   | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)           |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name              | Operator Name                           | ORIS Code   | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|-------------------------|-----------------------------------------|-------------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Exeter Solar            | Tulare PV I LLC                         | 58306 1     |              | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Exeter Solar            | Tulare PV I LLC                         | 58306 2     |              | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Exeter Solar            | Tulare PV I LLC                         | 58306 3     |              | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Ivanhoe Solar           | Tulare PV I LLC                         | 58307 1     |              | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Ivanhoe Solar           | Tulare PV I LLC                         | 58307 2     |              | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | Ivanhoe Solar           | Tulare PV I LLC                         | 58307 3     |              | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Lindsay Solar           | Tulare PV I LLC                         | 58308 1     |              | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Lindsay Solar           | Tulare PV I LLC                         | 58308 3     |              | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Lindsay Solar           | Tulare PV I LLC                         | 58308 4     |              | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Porterville Solar       | Tulare PV I LLC                         | 58309 1     |              | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Porterville Solar       | Tulare PV I LLC                         | 58309 2     |              | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Porterville Solar       | Tulare PV I LLC                         | 58309 5     |              | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | G2 Energy Hay Rd        | G2 Energy LLC                           | 58320 362   |              | LFG       | IC               | 1.6                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Radiance Solar 4        | Radiance Solar LLC                      | 58354 1     |              | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Radiance Solar 5        | Radiance Solar LLC                      | 58355 1     |              | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Atwell Island           | SPS Atwell Island LLC                   | 58366 1     |              | SUN       | PV               | 20.2                    | 20.2                 |
| EXCLUDE          | EXCLUDE      | Gridley Main            | Light Beam Power Co LLC                 | 58370 GEN1  |              | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Gridley Main Two        | Light Beam Power Co LLC                 | 58371 GEN1  |              | SUN       | PV               | 2.5                     | 2.5                  |
| EXCLUDE          | EXCLUDE      | White River Solar       | Consolidated Edison Development Inc.    | 58373 WRCA  |              | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Corcoran Solar          | Consolidated Edison Development Inc.    | 58374 CSCA  |              | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Oakley Solar Project    | Oakley Solar Project LLC                | 58376 1     |              | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Cold Canyon 1           | Toro Energy of California SLO           | 58379 W3998 |              | LFG       | IC               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Solar Star 1            | MidAmerican Solar LLC                   | 58388 AVS1  |              | SUN       | PV               | 318.0                   | 310.0                |
| EXCLUDE          | EXCLUDE      | Solar Star 2            | MidAmerican Solar LLC                   | 58389 AVS2  |              | SUN       | PV               | 279.0                   | 276.0                |
| EXCLUDE          | EXCLUDE      | Alta Wind X             | Terra-Gen Operating Co LLC              | 58394 AW10  |              | WND       | WT               | 138.0                   | 138.0                |
| EXCLUDE          | EXCLUDE      | Alta Wind XI            | Terra-Gen Operating Co LLC              | 58395 AW11  |              | WND       | WT               | 90.0                    | 90.0                 |
| EXCLUDE          | EXCLUDE      | Ameresco Johnson Canyon | Ameresco Johnson Canyon LLC             | 58397 ENG1  |              | LFG       | IC               | 1.4                     | 1.4                  |
| EXCLUDE          | EXCLUDE      | Heber Solar             | Imperial Solar 1 LLC                    | 58398 1     |              | SUN       | PV               | 10.9                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Agincourt Solar Project |                                         | 58415 1     |              | SUN       | PV               | 10.0                    | 10.0                 |
| EXCLUDE          | EXCLUDE      | Marathon Solar Project  | Lone Valley Solar Park I LLC            | 58417 CP1   |              | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Victor Dry Farm Ranch A |                                         | 58418 1     |              | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | Victor Dry Farm Ranch B |                                         | 58419 1     |              | SUN       | PV               | 5.0                     | 5.0                  |
| EXCLUDE          | EXCLUDE      | CSU Northridge Plant    | California State University, Northridge | 58422 63    |              | NG        | FC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | CSU Northridge Plant    | California State University, Northridge | 58422 64    |              | NG        | FC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | CSU Northridge Plant    | California State University, Northridge | 58422 65    |              | NG        | FC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | CSU Northridge Plant    | California State University, Northridge | 58422 67    |              | NG        | FC               | 0.3                     | 0.3                  |
| EXCLUDE          | EXCLUDE      | CSU Northridge Plant    | California State University, Northridge | 58422 B2PV  |              | SUN       | PV               | 0.3                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | CSU Northridge Plant    | California State University, Northridge | 58422 CP1   |              | NG        | GT               | 0.2                     | 0.2                  |
| EXCLUDE          | EXCLUDE      | CSU Northridge Plant    | California State University, Northridge | 58422 E6PV  |              | SUN       | PV               | 0.2                     | 0.1                  |
| EXCLUDE          | EXCLUDE      | Sunshine Gas Producers  | Sunshine Gas Producers LLC              | 58429 1     |              | LFG       | GT               | 4.6                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Sunshine Gas Producers  | Sunshine Gas Producers LLC              | 58429 2     |              | LFG       | GT               | 4.6                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Sunshine Gas Producers  | Sunshine Gas Producers LLC              | 58429 3     |              | LFG       | GT               | 4.6                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Sunshine Gas Producers  | Sunshine Gas Producers LLC              | 58429 4     |              | LFG       | GT               | 4.6                     | 4.0                  |
| EXCLUDE          | EXCLUDE      | Sunshine Gas Producers  | Sunshine Gas Producers LLC              | 58429 5     |              | LFG       | GT               | 4.6                     | 4.0                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description             | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|-----------------|------------------|----------------|----------------------------|-----------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | U              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | V              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | V              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | TS             |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | U              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | U              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | V              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | U              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | V              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | TS             |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | L              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | L              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | U              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | P              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | P              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | P              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | L              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | L              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | Y                | OS             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial CHP  | N                | OP             |                            | Commercial/Industrial Unit        |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP     | N                | T              |                            | Status of Operation (IP, L, P, T) |                                         | Western                 |

| ARB Updated List | EPA Original | Plant Name                         | Operator Name              | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|------------------|--------------|------------------------------------|----------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| EXCLUDE          | EXCLUDE      | Centinela Solar Energy             | Centinela Solar Energy LLC | 58430     | CSE1         | SUN       | PV               | 34.2                    | 33.4                 |
| EXCLUDE          | EXCLUDE      | Centinela Solar Energy             | Centinela Solar Energy LLC | 58430     | CSE2         | SUN       | PV               | 26.6                    | 25.6                 |
| EXCLUDE          | EXCLUDE      | Centinela Solar Energy             | Centinela Solar Energy LLC | 58430     | CSE3         | SUN       | PV               | 34.2                    | 33.4                 |
| EXCLUDE          | EXCLUDE      | Centinela Solar Energy             | Centinela Solar Energy LLC | 58430     | CSE4         | SUN       | PV               | 34.2                    | 33.4                 |
| EXCLUDE          | EXCLUDE      | Centinela Solar Energy             | Centinela Solar Energy LLC | 58430     | CSE5         | SUN       | PV               | 19.0                    | 18.6                 |
| EXCLUDE          | EXCLUDE      | Centinela Solar Energy             | Centinela Solar Energy LLC | 58430     | CSE6         | SUN       | PV               | 26.6                    | 25.6                 |
| EXCLUDE          | EXCLUDE      | Houweling Nurseries                | Houweling's Tomatoes       | 58432     | COG1         | NG        | IC               | 4.4                     | 4.4                  |
| EXCLUDE          | EXCLUDE      | Houweling Nurseries                | Houweling's Tomatoes       | 58432     | COG2         | NG        | IC               | 4.4                     | 4.4                  |
| EXCLUDE          | EXCLUDE      | Houweling Nurseries                | Houweling's Tomatoes       | 58432     | COG3         | NG        | IC               | 4.4                     | 4.4                  |
| EXCLUDE          | EXCLUDE      | Ameresco Vasco Road                | Ameresco Vasco Road, LLC   | 58435     | ENG1         | LFG       | IC               | 2.2                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Ameresco Vasco Road                | Ameresco Vasco Road, LLC   | 58435     | ENG2         | LFG       | IC               | 2.2                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Ameresco San Joaquin               | Ameresco San Joaquin, LLC  | 58436     | ENG1         | LFG       | IC               | 2.2                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Ameresco San Joaquin               | Ameresco San Joaquin, LLC  | 58436     | ENG2         | LFG       | IC               | 2.2                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Ameresco Forward                   | Ameresco Forward, LLC      | 58437     | ENG1         | LFG       | IC               | 2.2                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | Ameresco Forward                   | Ameresco Forward, LLC      | 58437     | ENG2         | LFG       | IC               | 2.2                     | 2.1                  |
| EXCLUDE          | EXCLUDE      | CBS Studio Center                  | ClearEdge Power            | 58440     | 9560         | NG        | FC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | CBS Studio Center                  | ClearEdge Power            | 58440     | 9580         | NG        | FC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | CBS Studio Center                  | ClearEdge Power            | 58440     | 9581         | NG        | FC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | CBS Studio Center                  | ClearEdge Power            | 58440     | 9583         | NG        | FC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | CBS Studio Center                  | ClearEdge Power            | 58440     | 9585         | NG        | FC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | CBS Studio Center                  | ClearEdge Power            | 58440     | 9587         | NG        | FC               | 0.4                     | 0.4                  |
| EXCLUDE          | EXCLUDE      | Arrache 4006                       | CD US Solar MT 2 LLC       | 58445     | 1            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Arrache 4006                       | CD US Solar MT 2 LLC       | 58445     | 2            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Arrache 4013                       | CD US Solar MT 2 LLC       | 58446     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Arrache 8083                       | CD US Solar MT 2 LLC       | 58447     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Arrache 8083                       | CD US Solar MT 2 LLC       | 58447     | 2            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Arrache 8083                       | CD US Solar MT 2 LLC       | 58447     | 3            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Nunn                               | CD US Solar MT 2 LLC       | 58448     | 1            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Rutan                              | CD US Solar MT 2 LLC       | 58449     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Rutan                              | CD US Solar MT 2 LLC       | 58449     | 2            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Rutan                              | CD US Solar MT 2 LLC       | 58449     | 3            | SUN       | PV               | 1.0                     | 1.0                  |
| EXCLUDE          | EXCLUDE      | Vinam                              | CD US Solar MT 2 LLC       | 58450     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Ma                                 | CD US Solar MT 2 LLC       | 58451     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Horn                               | CD US Solar MT 2 LLC       | 58452     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Watts 3115                         | CD US Solar MT 2 LLC       | 58454     | 1            | SUN       | PV               | 1.5                     | 1.5                  |
| EXCLUDE          | EXCLUDE      | Watts 3115                         | CD US Solar MT 2 LLC       | 58454     | 2            | SUN       | PV               | 0.5                     | 0.5                  |
| EXCLUDE          | EXCLUDE      | McCoy Solar Energy Project         |                            | 58462     | 1            | SUN       | PV               | 250.0                   | 250.0                |
| EXCLUDE          | EXCLUDE      | Campo Verde Solar                  | Southern Power Co          | 58467     | CVS1         | SUN       | PV               | 147.4                   | 139.0                |
| EXCLUDE          | EXCLUDE      | Imperial Solar Energy Center South |                            | 58468     | IVS1         | SUN       | PV               | 81.9                    | 46.6                 |
| EXCLUDE          | EXCLUDE      | Imperial Solar Energy Center South |                            | 58468     | IVS2         | SUN       | PV               | 81.9                    | 46.6                 |
| EXCLUDE          | EXCLUDE      | Buena Vista Biomass Power          | Buena Vista Biomass LLC    | 58472     | 1            | WDS       | ST               | 22.5                    | 17.8                 |
| EXCLUDE          | EXCLUDE      | Rosamond One                       | RE Rosamond One LLC        | 58498     | RONE         | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Rosamond Two                       | RE Rosamond Two LLC        | 58499     | RTWO         | SUN       | PV               | 20.0                    | 20.0                 |
| EXCLUDE          | EXCLUDE      | Rio Grande                         | RE Rio Grande, LLC         | 58500     | RIO          | SUN       | PV               | 5.0                     | 5.0                  |

| Heat Input<br>Capacity<br>(mmBtu/hr) | Electric<br>Generation<br>(MWh) | Carbon Dioxide<br>Emissions (tons) | UNITKEEP<br>(CA<25 part of CC<br>with CT>25) | Source Category    | Cogn<br>Flag Y/N | Unit<br>Status | Unit<br>Retirement<br>Year | Exclusion Description                            | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|--------------------------------------|---------------------------------|------------------------------------|----------------------------------------------|--------------------|------------------|----------------|----------------------------|--------------------------------------------------|-----------------------------------------|-------------------------|
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | OP             |                            | Internal Combustion                              | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | OP             |                            | Internal Combustion                              | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP CHP            | Y                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | V              |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | V              |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | V              |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | V              |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | V              |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | Commercial Non-CHP | N                | V              |                            | Commercial/Industrial Unit                       |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | V              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | L              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | U              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | OP             |                            | Non-Fossil Fuel Type (Less than 10% Fossil Fuel) | Yes                                     | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |
| 0.0                                  | 0.00                            | 0.00                               |                                              | IPP Non-CHP        | N                | T              |                            | Status of Operation (IP, L, P, T)                |                                         | Western                 |





| Operator Name                     | ORIS Code | Generator ID | Fuel type | Prime mover type | Nameplate Capacity (MW) | Summer Capacity (MW) |
|-----------------------------------|-----------|--------------|-----------|------------------|-------------------------|----------------------|
| RE Columbia 3 LLC                 | 58502     | COL3         | SUN       | PV               | 10.0                    | 10.0                 |
| Chuckawalla Solar LLC             | 58506     | 0937         | SUN       | PV               | 4.0                     | 4.0                  |
| Ecos Energy LLC                   | 58508     | PV3          | SUN       | PV               | 1.5                     | 1.5                  |
| Ecos Energy LLC                   | 58509     | PV4          | SUN       | PV               | 1.5                     | 1.5                  |
| Ecos Energy LLC                   | 58510     | PV5          | SUN       | PV               | 1.0                     | 1.0                  |
| Ironwood Solar LLC                | 58513     | 0937         | SUN       | PV               | 4.0                     | 4.0                  |
| Consolidated Edison Solutions Inc | 58514     | DHCA         | SUN       | PV               | 2.3                     | 2.2                  |
| Borrego Solar Systems Inc         | 58522     | 1            | SUN       | PV               | 1.0                     | 1.0                  |
| City of Hayward                   | 58525     | 1            | SUN       | PV               | 1.0                     | 1.0                  |
| Five Crowns Inc                   | 58527     | 1            | SUN       | PV               | 1.0                     | 1.0                  |
| Garnet Solar Power Station 1 LLC  | 58528     | WDT44        | SUN       | PV               | 4.0                     | 4.0                  |
| First Solar Energy LLC            | 58542     | DSL12        | SUN       | PV               | 39.1                    | 39.1                 |
| First Solar Energy LLC            | 58542     | DSL13        | SUN       | PV               | 39.1                    | 39.1                 |
| First Solar Energy LLC            | 58542     | DSL14        | SUN       | PV               | 26.5                    | 26.5                 |
| First Solar Energy LLC            | 58542     | DSL15        | SUN       | PV               | 13.9                    | 13.9                 |
| First Solar Energy LLC            | 58542     | DSL16        | SUN       | PV               | 22.7                    | 22.7                 |
| First Solar Energy LLC            | 58542     | DSL17        | SUN       | PV               | 29.0                    | 29.0                 |
| First Solar Energy LLC            | 58542     | DSL18        | SUN       | PV               | 29.0                    | 29.0                 |
| First Solar Energy LLC            | 58542     | DSL19        | SUN       | PV               | 25.2                    | 25.2                 |
| First Solar Energy LLC            | 58542     | DSL20        | SUN       | PV               | 25.2                    | 25.2                 |
|                                   |           |              |           |                  | <b>103,034.00</b>       |                      |

[illegible]

| Exclusion Description                       | Commenced<br>Operations in<br>Data Year | NERC<br>Interconnection |
|---------------------------------------------|-----------------------------------------|-------------------------|
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN) | Yes                                     | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| Non Combustion (NUC, WAT, WND, GEO, or SUN) |                                         | Western                 |
| Commercial/Industrial Unit                  |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |
| Status of Operation (IP, L, P, T)           |                                         | Western                 |

Note- this worksheet is largely a subset of units in Appendix 1

| Category                    | State | Plant Name                     | ORIS Code | Generator ID | Fuel type | Prime mover type |
|-----------------------------|-------|--------------------------------|-----------|--------------|-----------|------------------|
| UC NGCC - commenced in 2012 | CA    | Algonquin Power Sanger LLC     | 57564     | STG2         | NG        | CC               |
| UC-NGCC                     | CA    | El Segundo Energy Center LLC   | 57901     | 5            | NG        | CC               |
| UC-NGCC                     | CA    | El Segundo Energy Center LLC   | 57901     | 6            | NG        | CC               |
| UC-NGCC                     | CA    | El Segundo Energy Center LLC   | 57901     | 7            | NG        | CC               |
| UC-NGCC                     | CA    | El Segundo Energy Center LLC   | 57901     | 8            | NG        | CC               |
| UC-NGCC                     | CA    | Glenarm                        |           |              | NG        | CC               |
| UC-NGCC                     | CA    | Los Esteros Critical Energy Ce | 55748     | CAG5         | NG        | CC               |
| UC-NGCC                     | CA    | Russell City Energy Center     | 56467     | CTG1         | NG        | CC               |
| UC-NGCC                     | CA    | Russell City Energy Center     | 56467     | CTG2         | NG        | CC               |
| UC NGCC - commenced in 2012 | CA    | El Centro                      | 389       | 30           | NG        | CC               |
| UC NGCC - commenced in 2012 | CA    | El Centro                      | 389       | 31           | NG        | CC               |
| UC NGCC - commenced in 2012 | CA    | El Centro                      | 389       | 32           | NG        | CC               |
| UC-NGCC                     | CA    | Russell City Energy Center     | 56467     | STG1         | NG        | CC               |
| UC NGCC - commenced in 2012 | CA    | Lodi Energy Center             | 57978     | CT1          | NG        | CC               |
| UC NGCC - commenced in 2012 | CA    | Lodi Energy Center             | 57978     | ST1          | NG        | CC               |
| UC NGCC - commenced in 2012 | CA    | Tracy Combined Cycle Power I   | 55933     | TCC1         | NG        | CC               |

| Nameplate Capacity (MW) | Summer Capacity (MW) | 2012 Unit Status (EIA 860) | 2013 Unit Status (EIA 860) | Commenced Operation in 2012 | NERC Interconnection | CA Only                     |
|-------------------------|----------------------|----------------------------|----------------------------|-----------------------------|----------------------|-----------------------------|
| 12.5                    | 12.5                 | OP                         |                            | Yes                         | Western              | UC NGCC - commenced in 2012 |
| 198.0                   | 195.0                | V                          | Op                         |                             | Western              | UC-NGCC                     |
| 70.7                    | 60.0                 | V                          | OP                         |                             | Western              | UC-NGCC                     |
| 198.0                   | 195.0                | V                          | OP                         |                             | Western              | UC-NGCC                     |
| 70.7                    | 60.0                 | V                          | OP                         |                             | Western              | UC-NGCC                     |
|                         | 68                   |                            | U                          |                             | Western              | UC-NGCC                     |
| 126.1                   | 126.1                | U                          | OP                         |                             | Western              | UC-NGCC                     |
| 200.0                   | 185.0                | V                          | OP                         |                             | Western              | UC-NGCC                     |
| 200.0                   | 185.0                | V                          | OP                         |                             | Western              | UC-NGCC                     |
| 65.9                    | 59.7                 | OP                         |                            | Yes                         | Western              | UC NGCC - commenced in 2012 |
| 43.2                    | 42.2                 | OP                         |                            | Yes                         | Western              | UC NGCC - commenced in 2012 |
| 43.2                    | 42.2                 | OP                         |                            | Yes                         | Western              | UC NGCC - commenced in 2012 |
| 255.0                   | 245.0                | V                          | OP                         |                             | Western              | UC-NGCC                     |
| 185.0                   | 162.0                | OP                         |                            | Yes                         | Western              | UC NGCC - commenced in 2012 |
| 130.0                   | 95.0                 | OP                         |                            | Yes                         | Western              | UC NGCC - commenced in 2012 |
| 167.3                   | 156.2                | OP                         |                            | Yes                         | Western              | UC NGCC - commenced in 2012 |

|                 |         |              | COAL Steam (from appendix 1 - does not include any under construction units) |                                    |                              | NGCC (from appendix 1 - does not include any under construction units) |                                    |                              |                            | Oil and gas-fired steam (from appendix 1 - does not include any under construction units) |                                    |                              | Adjustments for Hydro and Outages |                                     |                               |                          | UC Coal - commenced operation in 2012 | UC-Coal (began construction by 1/08/14) |
|-----------------|---------|--------------|------------------------------------------------------------------------------|------------------------------------|------------------------------|------------------------------------------------------------------------|------------------------------------|------------------------------|----------------------------|-------------------------------------------------------------------------------------------|------------------------------------|------------------------------|-----------------------------------|-------------------------------------|-------------------------------|--------------------------|---------------------------------------|-----------------------------------------|
| State/T<br>ribe | Region  | State-region | Electric<br>Generation<br>(MWh)                                              | Carbon Dioxide<br>Emissions (tons) | Emission<br>Rate<br>(lb/MWh) | Electric<br>Generation<br>(MWh)                                        | Carbon Dioxide<br>Emissions (tons) | Emission<br>Rate<br>(lb/MWh) | Summer<br>Capacity<br>(MW) | Electric<br>Generation<br>(MWh)                                                           | Carbon Dioxide<br>Emissions (tons) | Emission<br>Rate<br>(lb/MWh) | Adjustment                        | Adjusted Coal<br>Steam Gen<br>(MWh) | Adjusted<br>NGCC Gen<br>(MWh) | Adjusted OG<br>Gen (MWh) | Summer Capacity<br>(MW)               | Summer Capacity<br>(MW)                 |
| CA              | Western | CA-Western   | 933,157                                                                      | 1,270,049                          | 2,722                        | 88,382,266                                                             | 40,156,218                         | 909                          | 17,972                     | 10,370,185                                                                                | 7,163,827                          | 1,382                        |                                   |                                     |                               |                          | -                                     | -                                       |

| UC NGCC -<br>commenced<br>operation in 2012 | UC-NGCC (began<br>construction by<br>1/08/14) | Coal (Adjusted Baseline)        |                           |                                    | NGCC (Adjusted Baseline)        |                           |                                    |               | OG Steam (Adjusted Baseline)    |                           |                                    |
|---------------------------------------------|-----------------------------------------------|---------------------------------|---------------------------|------------------------------------|---------------------------------|---------------------------|------------------------------------|---------------|---------------------------------|---------------------------|------------------------------------|
| Summer Capacity<br>(MW)                     | Summer Capacity (MW)                          | Electric<br>Generation<br>(MWh) | Emission Rate<br>(lb/MWh) | Carbon Dioxide<br>Emissions (tons) | Electric<br>Generation<br>(MWh) | Emission Rate<br>(lb/MWh) | Carbon Dioxide<br>Emissions (tons) | Capacity (MW) | Electric<br>Generation<br>(MWh) | Emission Rate<br>(lb/MWh) | Carbon Dioxide<br>Emissions (tons) |
| 557.3                                       | 1,251.1                                       | 933,157                         | 2,722                     | 1,270,049                          | 97,119,008                      | 909                       | 44,125,731                         | 19,781        | 10,370,185                      | 1,382                     | 7,163,827                          |

Total Adj. Baseline Fossil Steam  
Generation (Used in Appendix 5)  
11,303,342



Category-specific rate (lb/MWh)

| Annual Category-specific Rates (lb/MWh) |       |       |       |       |       |       |       |       |       |          |        |
|-----------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|--------|
|                                         | 2022  | 2023  | 2024  | 2025  | 2026  | 2027  | 2028  | 2029  | 2030  | Interim* | Final* |
| Fossil Steam                            | 1,741 | 1,681 | 1,592 | 1,546 | 1,500 | 1,453 | 1,404 | 1,355 | 1,304 | 1,534    | 1,305  |
| NGCC                                    | 898   | 877   | 855   | 836   | 817   | 798   | 789   | 779   | 770   | 832      | 771    |

\*Interim and Final rates are rounded up to nearest integer

| Step, Interim, and Final Category-specific Rates (lb/MWh) |           |           |           |         |       |
|-----------------------------------------------------------|-----------|-----------|-----------|---------|-------|
|                                                           | 2022-2024 | 2025-2027 | 2028-2029 | Interim | Final |
| Fossil Steam                                              | 1,671     | 1,500     | 1,380     | 1,534   | 1,305 |
| NGCC                                                      | 877       | 817       | 784       | 832     | 771   |

2030 Underlying calculations

|                 | Adj. Baseline    |               |                  |             |                  |            | BB1 HRI                      |                                  | BB3 - RE                            |                             |                                             |                               |                      |                                  |                              |                                           | BB2 - NGCC                        |                                                                                                                       |                                  | Final Rates          |                              |                             |                     |
|-----------------|------------------|---------------|------------------|-------------|------------------|------------|------------------------------|----------------------------------|-------------------------------------|-----------------------------|---------------------------------------------|-------------------------------|----------------------|----------------------------------|------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------|------------------------------|-----------------------------|---------------------|
|                 | Coal             |               | NGCC             |             | OG Steam         |            | Fossil Steam Rate<br>lbs/MWh | NGCC Emission<br>Rate<br>lbs/MWh | Baseline Fossil<br>Steam Gen<br>MWh | Baseline NGCC<br>Gen<br>MWh | Fossil<br>Steam<br>Share of<br>Total Fossil | NGCC Share of<br>Total Fossil | Potential BB3<br>MWh | Remaining Fossil<br>Steam<br>MWh | Remaining NGCC<br>Gen<br>MWh | BB3 Apportioned<br>to Fossil Steam<br>MWh | BB3 Apportioned<br>to NGCC<br>MWh | Difference<br>between NGCC<br>generation levels<br>at maximum BB2<br>utilization and<br>Post BB3 NGCC<br>levels (MWh) | Remaining Fossil<br>Steam<br>MWh | Fossil<br>Gen<br>MWh | Remaining NGCC<br>Gen<br>MWh | Fossil Steam Rate<br>lb/MWh | NGCC Rate<br>lb/MWh |
| Interconnection | Emissions (tons) | Gen (MWh)     | Emissions (tons) | Gen(MWh)    | Emissions (tons) | Gen(MWh)   |                              |                                  |                                     |                             |                                             |                               |                      |                                  |                              |                                           |                                   |                                                                                                                       |                                  |                      |                              |                             |                     |
| Eastern         | 1,356,066,366    | 1,230,447,795 | 328,219,519      | 734,535,157 | 52,979,259       | 74,240,802 |                              |                                  |                                     |                             |                                             |                               |                      |                                  |                              |                                           |                                   |                                                                                                                       |                                  |                      |                              |                             |                     |
| Western         | 229,424,716      | 203,976,918   | 91,934,891       | 202,424,772 | 9,473,010        | 13,516,893 |                              |                                  |                                     |                             |                                             |                               |                      |                                  |                              |                                           |                                   |                                                                                                                       |                                  |                      |                              |                             |                     |
| ERCOT           | 129,404,298      | 115,050,132   | 65,236,948       | 137,182,895 | 5,835,641        | 8,331,348  |                              |                                  |                                     |                             |                                             |                               |                      |                                  |                              |                                           |                                   |                                                                                                                       |                                  |                      |                              |                             |                     |

Fossil Steam Performance Rate  
NGCC Performance Rate

1,304  
770

2029

|                 | Adj. Baseline    |               |                  |             |                  |            | BB1 HRI           |                    | BB3                       |                   |                                    |                            |               |                        |                    |                                 |                         |                                                                                                     | BB2                    |             |                | Final Rates       |           |
|-----------------|------------------|---------------|------------------|-------------|------------------|------------|-------------------|--------------------|---------------------------|-------------------|------------------------------------|----------------------------|---------------|------------------------|--------------------|---------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------|------------------------|-------------|----------------|-------------------|-----------|
|                 | Coal             |               | NGCC             |             | OG Steam         |            | Fossil Steam Rate | NGCC Emission Rate | Baseline Fossil Steam Gen | Baseline NGCC Gen | Fossil Steam Share of Total Fossil | NGCC Share of Total Fossil | Potential BB3 | Remaining Fossil Steam | Remaining NGCC Gen | BB3 Apportioned to Fossil Steam | BB3 Apportioned to NGCC | Difference between NGCC generation levels at maximum BB2 utilization and Post BB3 NGCC levels (MWh) | Remaining Fossil Steam | Fossil Gen  | Remaining NGCC | Fossil Steam Rate | NGCC Rate |
| Interconnection | Emissions (tons) | Gen (MWh)     | Emissions (tons) | Gen(MWh)    | Emissions (tons) | Gen(MWh)   | lbs/MWh           | lbs/MWh            | MWh                       | MWh               |                                    |                            | MWh           | MWh                    | MWh                | MWh                             | MWh                     | MWh                                                                                                 | MWh                    | MWh         | MWh            | lb/MWh            | lb/MWh    |
| Eastern         | 1,356,066,366    | 1,230,447,795 | 328,219,519      | 734,535,157 | 52,979,259       | 74,240,802 | 2,071             | 894                | 1,304,688,597             | 734,535,157       | 64%                                | 36%                        | 401,744,425   | 1,047,653,846          | 589,825,483        | 257,034,751                     | 144,709,674             | 398,031,282                                                                                         | 649,622,564            | 987,856,765 |                | 1,355             | 779       |
| Western         | 229,424,716      | 203,976,918   | 91,934,891       | 202,424,772 | 9,473,010        | 13,516,893 | 2,153             | 908                | 217,493,811               | 202,424,772       | 52%                                | 48%                        | 146,686,508   | 141,518,589            | 131,713,486        | 75,975,222                      | 70,711,286              | 181,570,289                                                                                         | -                      | 273,232,075 |                | 818               | 779       |
| ERCOT           | 129,404,298      | 115,050,132   | 65,236,948       | 137,182,895 | 5,835,641        | 8,331,348  | 2,144             | 951                | 123,381,480               | 137,182,895       | 47%                                | 53%                        | 95,405,816    | 78,205,271             | 86,953,289         | 45,176,210                      | 50,229,607              | 116,696,944                                                                                         | -                      | 165,158,559 |                | 804               | 779       |

Fossil Steam Performance Rate  
NGCC Performance Rate

1,355  
779

2028

|                 | Adj. Baseline    |               |                  |             |                  |            | BB1 HRI                      |                                  | BB3                                 |                             |                                             |                                  |                      |                                  |                              |                                           | BB2                               |                                                                                                                       |                                  | Final Rates                  |                             |                     |
|-----------------|------------------|---------------|------------------|-------------|------------------|------------|------------------------------|----------------------------------|-------------------------------------|-----------------------------|---------------------------------------------|----------------------------------|----------------------|----------------------------------|------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------|-----------------------------|---------------------|
| Interconnection | Coal             |               | NGCC             |             | OG Steam         |            | Fossil Steam Rate<br>lbs/MWh | NGCC Emission<br>Rate<br>lbs/MWh | Baseline Fossil<br>Steam Gen<br>MWh | Baseline NGCC<br>Gen<br>MWh | Fossil<br>Steam<br>Share of<br>Total Fossil | NGCC Share of<br>Total<br>Fossil | Potential BB3<br>MWh | Remaining Fossil<br>Steam<br>MWh | Remaining NGCC<br>Gen<br>MWh | BB3 Apportioned<br>to Fossil Steam<br>MWh | BB3 Apportioned<br>to NGCC<br>MWh | Difference<br>between NGCC<br>generation levels<br>at maximum BB2<br>utilization and<br>Post BB3 NGCC<br>levels (MWh) | Remaining Fossil<br>Steam<br>MWh | Remaining NGCC<br>Gen<br>MWh | Fossil Steam Rate<br>lb/MWh | NGCC Rate<br>lb/MWh |
|                 | Emissions (tons) | Gen (MWh)     | Emissions (tons) | Gen(MWh)    | Emissions (tons) | Gen(MWh)   |                              |                                  |                                     |                             |                                             |                                  |                      |                                  |                              |                                           |                                   |                                                                                                                       |                                  |                              |                             |                     |
|                 |                  |               |                  |             |                  |            |                              |                                  |                                     |                             |                                             |                                  |                      |                                  |                              |                                           |                                   |                                                                                                                       |                                  |                              |                             |                     |
|                 |                  |               |                  |             |                  |            |                              |                                  |                                     |                             |                                             |                                  |                      |                                  |                              |                                           |                                   |                                                                                                                       |                                  |                              |                             |                     |
| Eastern         | 1,356,066,366    | 1,230,447,795 | 328,219,519      | 734,535,157 | 52,979,259       | 74,240,802 | 2,071                        | 894                              | 1,304,688,597                       | 734,535,157                 | 64%                                         | 36%                              | 365,044,150          | 1,071,134,560                    | 603,045,044                  | 233,554,037                               | 131,490,113                       | 384,811,721                                                                                                           | 686,322,839                      | 987,856,765                  | 1,404                       | 789                 |
| Western         | 229,424,716      | 203,976,918   | 91,934,891       | 202,424,772 | 9,473,010        | 13,516,893 | 2,153                        | 908                              | 217,493,811                         | 202,424,772                 | 52%                                         | 48%                              | 132,398,151          | 148,919,141                      | 138,601,292                  | 68,574,670                                | 63,823,481                        | 174,682,484                                                                                                           | -                                | 287,520,432                  | 817                         | 789                 |
| ERCOT           | 129,404,298      | 115,050,132   | 65,236,948       | 137,182,895 | 5,835,641        | 8,331,348  | 2,144                        | 951                              | 123,381,480                         | 137,182,895                 | 47%                                         | 53%                              | 84,201,085           | 83,510,894                       | 92,852,397                   | 39,870,587                                | 44,330,498                        | 110,797,836                                                                                                           | -                                | 176,363,290                  | 741                         | 789                 |

Fossil Steam Performance Rate  
NGCC Performance Rate

1,404  
789

2027

|                 | Adj. Baseline    |               |                  |             |                  |            | BB1 HRI                      |                                  | BB3/BB4                             |                             |                                             |                                  |               |                                  |                              |                                           | BB2                               |                                                                                                               |                                  |                              | Final Rates                 |                     |
|-----------------|------------------|---------------|------------------|-------------|------------------|------------|------------------------------|----------------------------------|-------------------------------------|-----------------------------|---------------------------------------------|----------------------------------|---------------|----------------------------------|------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------|-----------------------------|---------------------|
| Interconnection |                  |               |                  |             |                  |            | Fossil Steam Rate<br>lbs/MWh | NGCC Emission<br>Rate<br>lbs/MWh | Baseline Fossil<br>Steam Gen<br>MWh | Baseline NGCC<br>Gen<br>MWh | Fossil<br>Steam<br>Share of<br>Total Fossil | NGCC Share<br>of Total<br>Fossil | Potential BB3 | Remaining Fossil<br>Steam<br>MWh | Remaining NGCC<br>Gen<br>MWh | BB3 Apportioned<br>to Fossil Steam<br>MWh | BB3 Apportioned<br>to NGCC<br>MWh | Difference<br>between NGCC<br>generation levels<br>at 75% utilization<br>and Post BB3<br>NGCC levels<br>(MWh) | Remaining Fossil<br>Steam<br>MWh | Remaining NGCC<br>Gen<br>MWh | Fossil Steam Rate<br>lb/MWh | NGCC Rate<br>lb/MWh |
|                 |                  |               |                  |             |                  |            |                              |                                  |                                     |                             |                                             |                                  |               |                                  |                              |                                           |                                   |                                                                                                               |                                  |                              |                             |                     |
|                 |                  |               |                  |             |                  |            |                              |                                  |                                     |                             |                                             |                                  |               |                                  |                              |                                           |                                   |                                                                                                               |                                  |                              |                             |                     |
|                 | Emissions (tons) | Gen (MWh)     | Emissions (tons) | Gen(MWh)    | Emissions (tons) | Gen(MWh)   |                              |                                  |                                     |                             |                                             |                                  |               |                                  |                              |                                           |                                   |                                                                                                               |                                  |                              |                             |                     |
| Eastern         | 1,356,066,366    | 1,230,447,795 | 328,219,519      | 734,535,157 | 52,979,259       | 74,240,802 | 2,071                        | 894                              | 1,304,688,597                       | 734,535,157                 | 64%                                         | 36%                              | 328,343,875   | 1,094,615,274                    | 616,264,605                  | 210,073,323                               | 118,270,552                       | 371,592,160                                                                                                   | 723,023,114                      | 987,856,765                  | 1,453                       | 798                 |
| Western         | 229,424,716      | 203,976,918   | 91,934,891       | 202,424,772 | 9,473,010        | 13,516,893 | 2,153                        | 908                              | 217,493,811                         | 202,424,772                 | 52%                                         | 48%                              | 118,109,793   | 156,319,693                      | 145,489,097                  | 61,174,118                                | 56,935,675                        | 167,794,678                                                                                                   | -                                | 301,808,790                  | -                           | -                   |
| ERCOT           | 129,404,298      | 115,050,132   | 65,236,948       | 137,182,895 | 5,835,641        | 8,331,348  | 2,144                        | 951                              | 123,381,480                         | 137,182,895                 | 47%                                         | 53%                              | 72,996,354    | 88,816,516                       | 98,751,505                   | 34,564,964                                | 38,431,390                        | 104,898,728                                                                                                   | -                                | 187,568,021                  | -                           | -                   |

Fossil Steam Performance Rate  
NGCC Performance Rate

1,453  
798

2026

| Adj. Baseline |  |  |  |  |  |  | BB1 HRI |  | BB3 |  |  |  |  |  |  |  | BB2 |  |  | Final Rates |  |
|---------------|--|--|--|--|--|--|---------|--|-----|--|--|--|--|--|--|--|-----|--|--|-------------|--|
|---------------|--|--|--|--|--|--|---------|--|-----|--|--|--|--|--|--|--|-----|--|--|-------------|--|

| Interconnection | Coal             |               | NGCC             |             | OG Steam         |            | Fossil Steam Rate | NGCC Emission Rate | Baseline Fossil Steam Gen | Baseline NGCC Gen | Fossil Steam Share of Total Fossil | NGCC Share of Total Fossil | Potential BB3 | Remaining Fossil Steam | Remaining NGCC Gen | BB3 Apportioned to Fossil Steam | BB3 Apportioned to NGCC | Difference between NGCC generation levels at maximum BB2 utilization and Post BB3 NGCC levels (MWh) | Remaining Fossil Steam | Remaining NGCC Gen | Fossil Steam Rate | NGCC Rate |
|-----------------|------------------|---------------|------------------|-------------|------------------|------------|-------------------|--------------------|---------------------------|-------------------|------------------------------------|----------------------------|---------------|------------------------|--------------------|---------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------|------------------------|--------------------|-------------------|-----------|
|                 | Emissions (tons) | Gen (MWh)     | Emissions (tons) | Gen(MWh)    | Emissions (tons) | Gen(MWh)   | lbs/MWh           | lbs/MWh            | MWh                       | MWh               |                                    |                            | MWh           | MWh                    | MWh                | MWh                             | MWh                     | MWh                                                                                                 | MWh                    | MWh                | lb/MWh            | lb/MWh    |
| Eastern         | 1,356,066,366    | 1,230,447,795 | 328,219,519      | 734,535,157 | 52,979,259       | 74,240,802 | 2,071             | 894                | 1,304,688,597             | 734,535,157       | 64%                                | 36%                        | 291,643,600   | 1,118,095,988          | 62,9484,165        | 186,592,608                     | 105,050,992             | 358,372,600                                                                                         | 759,723,389            | 987,856,765        | 1,500             | 888       |
| Western         | 229,424,716      | 203,976,918   | 91,934,891       | 202,424,772 | 9,473,010        | 13,516,893 | 2,153             | 908                | 217,493,811               | 202,424,772       | 52%                                | 48%                        | 103,821,436   | 163,720,245            | 152,376,903        | 53,773,566                      | 50,047,870              | 147,802,360                                                                                         | 15,917,885             | 300,179,263        | 241               | 228       |
| ERCOT           | 129,404,298      | 115,050,132   | 65,236,948       | 137,182,895 | 5,835,641        | 8,331,348  | 2,144             | 951                | 123,381,480               | 137,182,895       | 47%                                | 53%                        | 61,791,623    | 94,122,139             | 104,650,613        | 29,259,341                      | 32,532,282              | 98,780,320                                                                                          | -                      | 198,772,752        | 649               | 817       |

2025

|                 | Adj. Baseline    |               |                  |             |                  |            | BB1 HRI           |                    | BB3                       |                   |                                    |                            |               |                        |                    |                                 | BB2                     |                                                                                                     |                        | Final Rates        |                   |           |
|-----------------|------------------|---------------|------------------|-------------|------------------|------------|-------------------|--------------------|---------------------------|-------------------|------------------------------------|----------------------------|---------------|------------------------|--------------------|---------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------|------------------------|--------------------|-------------------|-----------|
| Interconnection | Coal             |               | NGCC             |             | OG Steam         |            | Fossil Steam Rate | NGCC Emission Rate | Baseline Fossil Steam Gen | Baseline NGCC Gen | Fossil Steam Share of Total Fossil | NGCC Share of Total Fossil | Potential BB3 | Remaining Fossil Steam | Remaining NGCC Gen | BB3 Apportioned to Fossil Steam | BB3 Apportioned to NGCC | Difference between NGCC generation levels at maximum BB2 utilization and Post BB3 NGCC levels (MWh) | Remaining Fossil Steam | Remaining NGCC Gen | Fossil Steam Rate | NGCC Rate |
|                 | Emissions (tons) | Gen (MWh)     | Emissions (tons) | Gen(MWh)    | Emissions (tons) | Gen(MWh)   | lbs/MWh           | lbs/MWh            | MWh                       | MWh               |                                    |                            | MWh           | MWh                    | MWh                | MWh                             | MWh                     | MWh                                                                                                 | MWh                    | MWh                | lb/MWh            | lb/MWh    |
| Eastern         | 1,356,066,366    | 1,230,447,795 | 328,219,519      | 734,535,157 | 52,979,259       | 74,240,802 | 2,071             | 894                | 1,304,688,597             | 734,535,157       | 64%                                | 36%                        | 254,943,325   | 1,141,576,703          | 642,703,726        | 163,111,894                     | 91,831,431              | 345,153,039                                                                                         | 796,423,664            | 987,856,765        | 1,546             | 888       |
| Western         | 229,424,716      | 203,976,918   | 91,934,891       | 202,424,772 | 9,473,010        | 13,516,893 | 2,153             | 908                | 217,493,811               | 202,424,772       | 52%                                | 48%                        | 89,533,078    | 171,120,797            | 159,264,708        | 46,373,014                      | 43,160,064              | 126,620,304                                                                                         | 44,500,493             | 285,885,012        | 241               | 228       |
| ERCOT           | 129,404,298      | 115,050,132   | 65,236,948       | 137,182,895 | 5,835,641        | 8,331,348  | 2,144             | 951                | 123,381,480               | 137,182,895       | 47%                                | 53%                        | 50,586,893    | 99,427,762             | 110,549,721        | 23,953,718                      | 26,633,174              | 83,194,025                                                                                          | 16,233,737             | 193,743,746        | 649               | 836       |

2024

|                 | Adj. Baseline    |               |                  |             |                  |            | BB1 HRI           |                    | BB3                       |                   |                                    |                            |               |                        |                    |                                 | BB2                     |                                                                                                     |                        | Final Rates |        |        |
|-----------------|------------------|---------------|------------------|-------------|------------------|------------|-------------------|--------------------|---------------------------|-------------------|------------------------------------|----------------------------|---------------|------------------------|--------------------|---------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------|------------------------|-------------|--------|--------|
|                 | Coal             |               | NGCC             |             | OG Steam         |            | Fossil Steam Rate | NGCC Emission Rate | Baseline Fossil Steam Gen | Baseline NGCC Gen | Fossil Steam Share of Total Fossil | NGCC Share of Total Fossil | Potential BB3 | Remaining Fossil Steam | Remaining NGCC Gen | BB3 Apportioned to Fossil Steam | BB3 Apportioned to NGCC | Difference between NGCC generation levels at maximum BB2 utilization and Post BB3 NGCC levels (MWh) | Remaining Fossil Steam | Fossil Gen  |        |        |
| Interconnection | Emissions (tons) | Gen (MWh)     | Emissions (tons) | Gen(MWh)    | Emissions (tons) | Gen(MWh)   | lbs/MWh           | lbs/MWh            | MWh                       | MWh               |                                    |                            | MWh           | MWh                    | MWh                | MWh                             | MWh                     | MWh                                                                                                 | MWh                    | MWh         | lb/MWh | lb/MWh |
| Eastern         | 1,356,066,366    | 1,230,447,795 | 328,219,519      | 734,535,157 | 52,979,259       | 74,240,802 | 2,071             | 894                | 1,304,688,597             | 734,535,157       | 64%                                | 36%                        | 218,243,050   | 1,165,057,417          | 655,923,287        | 139,631,180                     | 78,611,870              | 331,933,478                                                                                         | 833,123,939            | 987,856,765 | 1,592  | 888    |
| Western         | 229,424,716      | 203,976,918   | 91,934,891       | 202,424,772 | 9,473,010        | 13,516,893 | 2,153             | 908                | 217,493,811               | 202,424,772       | 52%                                | 48%                        | 75,244,721    | 178,521,349            | 166,152,514        | 38,972,462                      | 36,272,259              | 106,118,926                                                                                         | 72,402,422             | 272,271,440 | 241    | 228    |
| ERCOT           | 129,404,298      | 115,050,132   | 65,236,948       | 137,182,895 | 5,835,641        | 8,331,348  | 2,144             | 951                | 123,381,480               | 137,182,895       | 47%                                | 53%                        | 39,382,162    | 104,733,385            | 116,448,829        | 18,648,096                      | 20,734,066              | 68,069,024                                                                                          | 36,664,361             | 184,517,853 | 649    | 855    |

2023

|                 | Adj. Baseline    |               |                  |             |                  |            | BB1 HRI                      |                                  | BB3                                 |                             |                                             |                                  |                      |                                  |                              |                                           | BB2                               |                                                                                                                       |                                  | Final Rates          |                             |                     |
|-----------------|------------------|---------------|------------------|-------------|------------------|------------|------------------------------|----------------------------------|-------------------------------------|-----------------------------|---------------------------------------------|----------------------------------|----------------------|----------------------------------|------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------|-----------------------------|---------------------|
| Interconnection | Coal             |               | NGCC             |             | OG Steam         |            | Fossil Steam Rate<br>lbs/MWh | NGCC Emission<br>Rate<br>lbs/MWh | Baseline Fossil<br>Steam Gen<br>MWh | Baseline NGCC<br>Gen<br>MWh | Fossil<br>Steam<br>Share of<br>Total Fossil | NGCC Share<br>of Total<br>Fossil | Potential BB3<br>MWh | Remaining Fossil<br>Steam<br>MWh | Remaining NGCC<br>Gen<br>MWh | BB3 Apportioned<br>to Fossil Steam<br>MWh | BB3 Apportioned<br>to NGCC<br>MWh | Difference<br>between NGCC<br>generation levels<br>at maximum BB2<br>utilization and<br>Post BB3 NGCC<br>levels (MWh) | Remaining Fossil<br>Steam<br>MWh | Fossil<br>Gen<br>MWh | Fossil Steam Rate<br>lb/MWh | NGCC Rate<br>lb/MWh |
|                 | Emissions (tons) | Gen (MWh)     | Emissions (tons) | Gen(MWh)    | Emissions (tons) | Gen(MWh)   |                              |                                  |                                     |                             |                                             |                                  |                      |                                  |                              |                                           |                                   |                                                                                                                       |                                  |                      |                             |                     |
| Eastern         | 1,356,066,366    | 1,230,447,795 | 328,219,519      | 734,535,157 | 52,979,259       | 74,240,802 | 2,071                        | 894                              | 1,304,688,597                       | 734,535,157                 | 64%                                         | 36%                              | 181,542,775          | 1,188,538,131                    | 669,142,848                  | 116,150,466                               | 65,392,310                        | 271,796,689                                                                                                           | 916,741,442                      | 940,939,536          | 1,681                       | 888                 |
| Western         | 229,424,716      | 203,976,918   | 91,934,891       | 202,424,772 | 9,473,010        | 13,516,893 | 2,153                        | 908                              | 217,493,811                         | 202,424,772                 | 52%                                         | 48%                              | 60,956,363           | 185,921,901                      | 173,040,319                  | 31,571,910                                | 29,384,453                        | 86,265,814                                                                                                            | 99,656,086                       | 259,306,133          | 241                         | 228                 |
| ERCOT           | 129,404,298      | 115,050,132   | 65,236,948       | 137,182,895 | 5,835,641        | 8,331,348  | 2,144                        | 951                              | 123,381,480                         | 137,182,895                 | 47%                                         | 53%                              | 28,177,431           | 110,039,007                      | 122,347,937                  | 13,342,473                                | 14,834,958                        | 53,383,351                                                                                                            | 56,655,656                       | 175,731,289          | 649                         | 877                 |

2022

|                 | Adj. Baseline    |               |                  |             |                  |            | BB1 HRI                      |                               | BB3                              |                          |                                    |                            |                      |                               |                           |                                        | BB2                            |                                                                                                     |                               | Final Rates               |                             |                     |
|-----------------|------------------|---------------|------------------|-------------|------------------|------------|------------------------------|-------------------------------|----------------------------------|--------------------------|------------------------------------|----------------------------|----------------------|-------------------------------|---------------------------|----------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------|---------------------------|-----------------------------|---------------------|
| Interconnection | Coal             |               | NGCC             |             | OG Steam         |            | Fossil Steam Rate<br>lbs/MWh | NGCC Emission Rate<br>lbs/MWh | Baseline Fossil Steam Gen<br>MWh | Baseline NGCC Gen<br>MWh | Fossil Steam Share of Total Fossil | NGCC Share of Total Fossil | Potential BB3<br>MWh | Remaining Fossil Steam<br>MWh | Remaining NGCC Gen<br>MWh | BB3 Apportioned to Fossil Steam<br>MWh | BB3 Apportioned to NGCC<br>MWh | Difference between NGCC generation levels at maximum BB2 utilization and Post BB3 NGCC levels (MWh) | Remaining Fossil Steam<br>MWh | Remaining NGCC Gen<br>MWh | Fossil Steam Rate<br>lb/MWh | NGCC Rate<br>lb/MWh |
|                 | Emissions (tons) | Gen (MWh)     | Emissions (tons) | Gen(MWh)    | Emissions (tons) | Gen(MWh)   |                              |                               |                                  |                          |                                    |                            |                      |                               |                           |                                        |                                |                                                                                                     |                               |                           |                             |                     |
|                 |                  |               |                  |             |                  |            |                              |                               |                                  |                          |                                    |                            |                      |                               |                           |                                        |                                |                                                                                                     |                               |                           |                             |                     |
|                 |                  |               |                  |             |                  |            |                              |                               |                                  |                          |                                    |                            |                      |                               |                           |                                        |                                |                                                                                                     |                               |                           |                             |                     |
|                 |                  |               |                  |             |                  |            |                              |                               |                                  |                          |                                    |                            |                      |                               |                           |                                        |                                |                                                                                                     |                               |                           |                             |                     |
| Eastern         | 1,356,066,366    | 1,230,447,795 | 328,219,519      | 734,535,157 | 52,979,259       | 74,240,802 | 2,071                        | 894                           | 1,304,688,597                    | 734,535,157              | 64%                                | 36%                        | 166,253,134          | 1,198,320,393                 | 674,650,227               | 106,368,204                            | 59,884,930                     | 221,482,665                                                                                         | 976,837,728                   | 896,132,892               | 1,741                       | 888                 |
| Western         | 229,424,716      | 203,976,918   | 91,934,891       | 202,424,772 | 9,473,010        | 13,516,893 | 2,153                        | 908                           | 217,493,811                      | 202,424,772              | 52%                                | 48%                        | 56,663,541           | 188,145,337                   | 175,109,705               | 29,348,474                             | 27,315,067                     | 71,848,517                                                                                          | 116,296,820                   | 246,958,222               | 241                         | 228                 |
| ERCOT           | 129,404,298      | 115,050,132   | 65,236,948       | 137,182,895 | 5,835,641        | 8,331,348  | 2,144                        | 951                           | 123,381,480                      | 137,182,895              | 47%                                | 53%                        | 18,963,672           | 114,401,872                   | 127,198,831               | 8,979,608                              | 9,984,064                      | 40,164,301                                                                                          | 74,237,571                    | 167,363,132               | 649                         | 898                 |

| State Goals (lbs/MWh) |            |                                       |                            |                              |                      |      |      |      |      |      |      |      |      |      |                                             |                                         |                                             |                            |                 |
|-----------------------|------------|---------------------------------------|----------------------------|------------------------------|----------------------|------|------|------|------|------|------|------|------|------|---------------------------------------------|-----------------------------------------|---------------------------------------------|----------------------------|-----------------|
|                       |            | Baseline Fossil<br>Steam Gen<br>(MWh) | Baseline NGCC<br>Gen (MWh) | % Fossil Steam<br>Generation | % NGCC<br>Generation | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | Interim<br>Goal - Step<br>1 (2022-<br>2024) | Interim Goal<br>- Step 2<br>(2025-2027) | Interim<br>Goal - Step<br>3 (2028-<br>2029) | Interim<br>(2022-<br>2029) | Final<br>(2030) |
| State                 | State Name |                                       |                            |                              |                      |      |      |      |      |      |      |      |      |      |                                             |                                         |                                             |                            |                 |
| CA                    | California | 11,303,342                            | 97,119,008                 | 10%                          | 90%                  | 985  | 961  | 932  | 910  | 888  | 866  | 853  | 839  | 827  | 959                                         | 888                                     | 846                                         | 905                        | 827             |

| CONUS BB3 Not Necessary for Goal Rates          |            |            |            |             |             |             |             |             |             |
|-------------------------------------------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                                 | 2022       | 2023       | 2024       | 2025        | 2026        | 2027        | 2028        | 2029        | 2030        |
| MWh                                             | 94,975,762 | 90,713,246 | 92,966,029 | 102,634,454 | 111,033,910 | 113,468,333 | 131,936,775 | 150,167,508 | 166,255,493 |
| BB3 Not Necessary for Goal Rates by State (MWh) |            |            |            |             |             |             |             |             |             |
| State                                           | 2022       | 2023       | 2024       | 2025        | 2026        | 2027        | 2028        | 2029        | 2030        |
| California                                      | 3,786,252  | 3,616,325  | 3,706,133  | 4,091,569   | 4,426,418   | 4,523,467   | 5,259,720   | 5,986,496   | 6,627,851   |

Share of Affected  
Source Generation

4%

| Sum of Affected Source Mass Goals (Short Tons) |            |            |            |             |             |             |             |             |               |
|------------------------------------------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|---------------|
|                                                | 2022       | 2023       | 2024       | 2025        | 2026        | 2027        | 2028        | 2029        | 2030          |
|                                                | 94,919,837 | 90,629,861 | 92,860,792 | 102,527,580 | 110,921,833 | 113,510,323 | 131,985,719 | 150,035,287 | 1,669,712,257 |
| Affected Source Mass Goals (Short Tons)        |            |            |            |             |             |             |             |             |               |
|                                                | 2022       | 2023       | 2024       | 2025        | 2026        | 2027        | 2028        | 2029        | 2030          |
| State                                          |            |            |            |             |             |             |             |             |               |
| California                                     | 57,154,699 | 55,561,675 | 53,967,908 | 53,066,454  | 52,099,343  | 50,885,487  | 50,721,118  | 50,533,872  | 50,293,861    |

| Average Annual Affected Source Mass Goals (Short Tons) |            |            |            |            |            |
|--------------------------------------------------------|------------|------------|------------|------------|------------|
| State                                                  | 2022-2024  | 2025-2027  | 2028-2029  | Interim    | Final      |
| California                                             | 55,561,428 | 52,017,095 | 50,627,495 | 52,998,820 | 50,293,861 |

| Cumulative Annual Affected Source Mass Goals (Short Tons) |             |             |             |                     |                   |
|-----------------------------------------------------------|-------------|-------------|-------------|---------------------|-------------------|
| State                                                     | 2022-2024   | 2025-2027   | 2028-2029   | Interim (2022-2029) | Final (2030-2031) |
| California                                                | 166,684,284 | 156,051,285 | 101,254,990 | 423,990,560         | 100,587,722       |

BB2

| Interconnection | Max Potential<br>NGCC at 75%<br>(MWh) | Baseline NGCC<br>(MWh) from<br>operating sources<br>(adj) | 2022 Max<br>NGCC<br>(MWh) | 2023 Max<br>NGCC<br>(MWh) | 2024 Max<br>NGCC<br>(MWh) | 2025 Max<br>NGCC<br>(MWh) | 2026 Max<br>NGCC<br>(MWh) | 2027 Max<br>NGCC<br>(MWh) | 2028 Max<br>NGCC<br>(MWh) | 2029 Max<br>NGCC<br>(MWh) | 2030 Max<br>NGCC<br>(MWh) |
|-----------------|---------------------------------------|-----------------------------------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Eastern         | 987,856,765                           | 734,535,157                                               | 896,132,892               | 940,939,536               | 987,856,765               | 987,856,765               | 987,856,765               | 987,856,765               | 987,856,765               | 987,856,765               | 987,856,765               |
| Western         | 313,283,776                           | 202,424,772                                               | 246,958,222               | 259,306,133               | 272,271,440               | 285,885,012               | 300,179,263               | 313,283,776               | 313,283,776               | 313,283,776               | 313,283,776               |
| ERCOT           | 203,650,232                           | 137,182,895                                               | 167,363,132               | 175,731,289               | 184,517,853               | 193,743,746               | 203,430,933               | 203,650,232               | 203,650,232               | 203,650,232               | 203,650,232               |

| BB2 incremental potential |  |  | 2022        | 2023        | 2024        | 2025        | 2026        | 2027        | 2028        | 2029        | 2030        |
|---------------------------|--|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Eastern                   |  |  | 161,597,735 | 206,404,379 | 253,321,608 | 253,321,608 | 253,321,608 | 253,321,608 | 253,321,608 | 253,321,608 | 253,321,608 |
| Western                   |  |  | 44,533,450  | 56,881,361  | 69,846,668  | 83,460,240  | 97,754,490  | 110,859,003 | 110,859,003 | 110,859,003 | 110,859,003 |
| ERCOT                     |  |  | 30,180,237  | 38,548,394  | 47,334,958  | 56,560,851  | 66,248,038  | 66,467,337  | 66,467,337  | 66,467,337  | 66,467,337  |

|                 |  |  |        |       |       |       |       |       |       |       |       |
|-----------------|--|--|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| Deployment Rate |  |  | 22.00% | 5.00% | 5.00% | 5.00% | 5.00% | 5.00% | 5.00% | 5.00% | 5.00% |
|-----------------|--|--|--------|-------|-------|-------|-------|-------|-------|-------|-------|

BB3 MWh potential

|         | 2022        | 2023        | 2024        | 2025        | 2026        | 2027        | 2028        | 2029        | 2030        |
|---------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Eastern | 166,253,134 | 181,542,775 | 218,243,050 | 254,943,325 | 291,643,600 | 328,343,875 | 365,044,150 | 401,744,425 | 438,444,700 |
| Western | 56,663,541  | 60,956,363  | 75,244,721  | 89,533,078  | 103,821,436 | 118,109,793 | 132,398,151 | 146,686,508 | 160,974,866 |
| ERCOT   | 18,963,672  | 28,177,431  | 39,382,162  | 50,586,893  | 61,791,623  | 72,996,354  | 84,201,085  | 95,405,816  | 106,610,547 |



| Plant Name                      | Operator Name                | ORIS Code | Generator ID | Fuel<br>type | Prime<br>mover<br>type | Nameplate<br>Capacity<br>(MW) | Electric<br>Generation<br>(MWh) | Carbon<br>Dioxide<br>Emissions | Unit<br>Retirement<br>Year |
|---------------------------------|------------------------------|-----------|--------------|--------------|------------------------|-------------------------------|---------------------------------|--------------------------------|----------------------------|
| Contra Costa                    | Mirant Delta LLC             | 228       | 6            | NG           | ST                     | 359                           | 13795                           | 12126.85                       | 2013                       |
| Contra Costa                    | Mirant Delta LLC             | 228       | 7            | NG           | ST                     | 359                           | 117575                          | 83710.45                       | 2013                       |
| Dynegy Morro Bay LLC            | Duke Energy Morro Bay LLC    | 259       | 1            | NG           | ST                     | 169.1                         | 0                               | 0                              |                            |
| Dynegy Morro Bay LLC            | Duke Energy Morro Bay LLC    | 259       | 2            | NG           | ST                     | 169.1                         | 0                               | 0                              |                            |
| Dynegy Morro Bay LLC            | Duke Energy Morro Bay LLC    | 259       | 3            | NG           | ST                     | 359                           | 116435                          | 72510.85                       |                            |
| Dynegy Morro Bay LLC            | Duke Energy Morro Bay LLC    | 259       | 4            | NG           | ST                     | 359                           | 88502                           | 55112.89                       |                            |
| Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260       | 6            | NG           | ST                     | 702                           | 310390                          | 189711.4                       |                            |
| Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260       | 7            | NG           | ST                     | 702                           | 278403                          | 172001.8                       |                            |
| Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260       | CT1A         | NG           | CC                     | 233                           | 738803.67                       | 319463.1                       |                            |
| Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260       | CT1B         | NG           | CC                     | 233                           | 738803.67                       | 319463.1                       |                            |
| Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260       | CT2A         | NG           | CC                     | 233                           | 738803.67                       | 319463.1                       |                            |
| Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260       | CT2B         | NG           | CC                     | 233                           | 738803.67                       | 319463.1                       |                            |
| Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260       | ST1          | NG           | CC                     | 233                           | 738803.67                       | 319463.1                       |                            |
| Dynegy Moss Landing Power Plant | Duke Energy Moss Landing LLC | 260       | ST2          | NG           | CC                     | 233                           | 738803.67                       | 319463.1                       |                            |
| Pittsburg Power                 | Mirant Delta LLC             | 271       | 5            | NG           | ST                     | 326.4                         | 106698                          | 78335.3                        |                            |
| Pittsburg Power                 | Mirant Delta LLC             | 271       | 6            | NG           | ST                     | 326.4                         | 99172                           | 75001.48                       |                            |
| Pittsburg Power                 | Mirant Delta LLC             | 271       | 7            | NG           | ST                     | 751.1                         | 13726                           | 15772.35                       |                            |
| Encina                          | NRG Cabrillo Power Ops Inc   | 302       | 2            | NG           | ST                     | 90                            | 145150                          | 109612.3                       | 2017                       |
| Encina                          | NRG Cabrillo Power Ops Inc   | 302       | 3            | NG           | ST                     | 90                            | 164557                          | 119604.1                       | 2017                       |
| Encina                          | NRG Cabrillo Power Ops Inc   | 302       | 4            | NG           | ST                     | 306                           | 389080                          | 282779.5                       | 2017                       |
| Encina                          | NRG Cabrillo Power Ops Inc   | 302       | 5            | NG           | ST                     | 345.6                         | 539919                          | 386280.2                       | 2017                       |
| Encina                          | NRG Cabrillo Power Ops Inc   | 302       | ST1          | NG           | ST                     | 90                            | 135226                          | 105701.5                       | 2017                       |
| AES Alamitos LLC                | AES Alamitos LLC             | 315       | 1            | NG           | ST                     | 156                           | 32720                           | 28213.2                        |                            |
| AES Alamitos LLC                | AES Alamitos LLC             | 315       | 2            | NG           | ST                     | 156                           | 59118                           | 51334.6                        |                            |
| AES Alamitos LLC                | AES Alamitos LLC             | 315       | 3            | NG           | ST                     | 310                           | 376912                          | 268749.4                       |                            |
| AES Alamitos LLC                | AES Alamitos LLC             | 315       | 4            | NG           | ST                     | 310                           | 277771                          | 198736                         |                            |
| AES Alamitos LLC                | AES Alamitos LLC             | 315       | 5            | NG           | ST                     | 495                           | 416015                          | 276491                         |                            |
| AES Alamitos LLC                | AES Alamitos LLC             | 315       | 6            | NG           | ST                     | 495                           | 302211                          | 221777                         |                            |
| Coolwater                       | Reliant Energy Coolwater LLC | 329       | 1            | NG           | ST                     | 65.3                          | 8739                            | 7552.59                        |                            |
| Coolwater                       | Reliant Energy Coolwater LLC | 329       | 2            | NG           | ST                     | 82                            | 14687                           | 11659.99                       |                            |
| Coolwater                       | Reliant Energy Coolwater LLC | 329       | 30           | NG           | CC                     | 120                           | 94760.07                        | 61609.62                       |                            |

| Plant Name                      | Operator Name                 | ORIS Code | Generator ID | Fuel<br>type | Prime<br>mover<br>type | Nameplate<br>Capacity<br>(MW) | Electric<br>Generation<br>(MWh) | Carbon<br>Dioxide<br>Emissions | Unit<br>Retirement<br>Year |
|---------------------------------|-------------------------------|-----------|--------------|--------------|------------------------|-------------------------------|---------------------------------|--------------------------------|----------------------------|
| Coolwater                       | Reliant Energy Coolwater LLC  | 329       | 31           | NG           | CC                     | 85                            | 67121.72                        | 43640.15                       |                            |
| Coolwater                       | Reliant Energy Coolwater LLC  | 329       | 32           | NG           | CC                     | 85                            | 67121.72                        | 43640.15                       |                            |
| Coolwater                       | Reliant Energy Coolwater LLC  | 329       | 40           | NG           | CC                     | 120                           | 94760.07                        | 61609.62                       |                            |
| Coolwater                       | Reliant Energy Coolwater LLC  | 329       | 41           | NG           | CC                     | 85                            | 67121.72                        | 43640.15                       |                            |
| Coolwater                       | Reliant Energy Coolwater LLC  | 329       | 42           | NG           | CC                     | 85                            | 67121.72                        | 43640.15                       |                            |
| El Segundo Power                | NRG El Segundo Operations Inc | 330       | 3            | NG           | ST                     | 342                           | 252095                          | 169446.7                       | 2013                       |
| El Segundo Power                | NRG El Segundo Operations Inc | 330       | 4            | NG           | ST                     | 342                           | 350529                          | 239963.5                       |                            |
| Etiwanda Generating Station     | Reliant Energy Etiwanda LLC   | 331       | 3            | NG           | ST                     | 333                           | 125702                          | 93433.15                       |                            |
| Etiwanda Generating Station     | Reliant Energy Etiwanda LLC   | 331       | 4            | NG           | ST                     | 333                           | 127203                          | 99385.52                       |                            |
| AES Huntington Beach LLC        | AES Huntington Beach LLC      | 335       | 1            | NG           | ST                     | 218                           | 247981                          | 172819.2                       |                            |
| AES Huntington Beach LLC        | AES Huntington Beach LLC      | 335       | 2            | NG           | ST                     | 218                           | 536689                          | 350694.4                       |                            |
| AES Huntington Beach LLC        | AES Huntington Beach LLC      | 335       | 3            | NG           | ST                     | 225                           | 162255                          | 105106.5                       | 2012                       |
| AES Huntington Beach LLC        | AES Huntington Beach LLC      | 335       | 4            | NG           | ST                     | 227                           | 220696                          | 134962.2                       | 2012                       |
| Mandalay                        | Reliant Energy Mandalay LLC   | 345       | 1            | NG           | ST                     | 218                           | 102870                          | 70532.79                       |                            |
| Mandalay                        | Reliant Energy Mandalay LLC   | 345       | 2            | NG           | ST                     | 218                           | 107695                          | 72083.55                       |                            |
| Ormond Beach                    | Reliant Energy Ormond Bch LLC | 350       | 1            | NG           | ST                     | 806                           | 182541                          | 118582.9                       |                            |
| Ormond Beach                    | Reliant Energy Ormond Bch LLC | 350       | 2            | NG           | ST                     | 806                           | 68840                           | 42598.88                       |                            |
| AES Redondo Beach LLC           | AES Redondo Beach LLC         | 356       | 5            | NG           | ST                     | 163.2                         | 47087                           | 38771.87                       |                            |
| AES Redondo Beach LLC           | AES Redondo Beach LLC         | 356       | 6            | NG           | ST                     | 163.2                         | 78037                           | 64256.39                       |                            |
| AES Redondo Beach LLC           | AES Redondo Beach LLC         | 356       | 7            | NG           | ST                     | 495                           | 360355                          | 296719.6                       |                            |
| AES Redondo Beach LLC           | AES Redondo Beach LLC         | 356       | 8            | NG           | ST                     | 495                           | 62159                           | 51182.3                        |                            |
| Mountainview Generating Station | Mountainview Power Co Inc     | 358       | MV3A         | NG           | CC                     | 164.6                         | 1045649.28                      | 444766.3                       |                            |
| Mountainview Generating Station | Mountainview Power Co Inc     | 358       | MV3B         | NG           | CC                     | 164.6                         | 1045649.28                      | 444766.3                       |                            |
| Mountainview Generating Station | Mountainview Power Co Inc     | 358       | MV3C         | NG           | CC                     | 189.2                         | 1201924.93                      | 511238                         |                            |
| Mountainview Generating Station | Mountainview Power Co Inc     | 358       | MV4A         | NG           | CC                     | 164.6                         | 1045649.28                      | 444766.3                       |                            |
| Mountainview Generating Station | Mountainview Power Co Inc     | 358       | MV4B         | NG           | CC                     | 164.6                         | 1045649.28                      | 444766.3                       |                            |
| Mountainview Generating Station | Mountainview Power Co Inc     | 358       | MV4C         | NG           | CC                     | 189.2                         | 1201924.93                      | 511238                         |                            |
| Grayson                         | Glendale City of              | 377       | 1            | NG           | CC                     | 20                            | 5102.9                          | 2739.34                        |                            |
| Grayson                         | Glendale City of              | 377       | 2            | NG           | CC                     | 20                            | 5102.9                          | 2739.34                        |                            |
| Grayson                         | Glendale City of              | 377       | 4            | LFG          | ST                     | 50                            | 75310                           | 98158.19                       |                            |
| Grayson                         | Glendale City of              | 377       | 5            | LFG          | ST                     | 50                            | 52498                           | 70688.47                       |                            |

| Plant Name  | Operator Name                | ORIS Code | Generator ID | Fuel<br>type | Prime<br>mover<br>type | Nameplate<br>Capacity<br>(MW) | Electric<br>Generation<br>(MWh) | Carbon<br>Dioxide<br>Emissions | Unit<br>Retirement<br>Year |
|-------------|------------------------------|-----------|--------------|--------------|------------------------|-------------------------------|---------------------------------|--------------------------------|----------------------------|
| Grayson     | Glendale City of             | 377       | 8A           | NG           | CC                     | 25.4                          | 6480.69                         | 3478.96                        |                            |
| Grayson     | Glendale City of             | 377       | 8BC          | NG           | CC                     | 55.1                          | 14058.5                         | 7546.88                        |                            |
| El Centro   | Imperial Irrigation District | 389       | 2            | NG           | CC                     | 34.5                          | 93615.44                        | 52313.22                       |                            |
| El Centro   | Imperial Irrigation District | 389       | 2A           | NG           | CC                     | 89.9                          | 243942.85                       | 136317.6                       |                            |
| El Centro   | Imperial Irrigation District | 389       | 30           | NG           | CC                     | 65.9                          | 178819.07                       | 99925.82                       |                            |
| El Centro   | Imperial Irrigation District | 389       | 31           | NG           | CC                     | 43.2                          | 117222.82                       | 65505.24                       |                            |
| El Centro   | Imperial Irrigation District | 389       | 32           | NG           | CC                     | 43.2                          | 117222.82                       | 65505.24                       |                            |
| Harbor      | Los Angeles City of          | 399       | 10A          | NG           | CC                     | 85.3                          | 33305.55                        | 20230.78                       |                            |
| Harbor      | Los Angeles City of          | 399       | 10B          | NG           | CC                     | 85.3                          | 33305.55                        | 20230.78                       |                            |
| Harbor      | Los Angeles City of          | 399       | 5            | NG           | CC                     | 75                            | 29283.9                         | 17787.91                       |                            |
| Haynes      | Los Angeles City of          | 400       | 1            | NG           | ST                     | 230                           | 317055                          | 215279.9                       |                            |
| Haynes      | Los Angeles City of          | 400       | 10           | NG           | CC                     | 182.8                         | 384763.38                       | 164266.1                       |                            |
| Haynes      | Los Angeles City of          | 400       | 2            | NG           | ST                     | 230                           | 427503                          | 281448.5                       |                            |
| Haynes      | Los Angeles City of          | 400       | 5            | NG           | ST                     | 343                           | 518682                          | 334022.1                       | 2013                       |
| Haynes      | Los Angeles City of          | 400       | 6            | NG           | ST                     | 343                           | 490299                          | 315865.3                       | 2013                       |
| Haynes      | Los Angeles City of          | 400       | 8            | NG           | CC                     | 264.3                         | 556307.23                       | 237502.9                       |                            |
| Haynes      | Los Angeles City of          | 400       | 9            | NG           | CC                     | 182.8                         | 384763.38                       | 164266.1                       |                            |
| Scattergood | Los Angeles City of          | 404       | 1            | NG           | ST                     | 163.2                         | 57041                           | 47575.74                       | 2020                       |
| Scattergood | Los Angeles City of          | 404       | 2            | NG           | ST                     | 163.2                         | 425983                          | 368404.1                       | 2020                       |
| Scattergood | Los Angeles City of          | 404       | 3            | NG           | ST                     | 496.8                         | 604196                          | 392286.2                       | 2015                       |
| Scattergood | Los Angeles City of          | 404       | 4            | NG           | CC                     | 209.5                         | 0                               | 0                              |                            |
| Scattergood | Los Angeles City of          | 404       | 5            | NG           | CC                     | 108.8                         | 0                               | 0                              |                            |
| Scattergood | Los Angeles City of          | 404       | 6            | NG           | GT                     | 103                           | 0                               | 0                              |                            |
| Valley      | Los Angeles City of          | 408       | 6            | NG           | CC                     | 182.8                         | 933096.51                       | 396175.8                       |                            |
| Valley      | Los Angeles City of          | 408       | 7            | NG           | CC                     | 182.8                         | 933096.51                       | 396175.8                       |                            |
| Valley      | Los Angeles City of          | 408       | 8            | NG           | CC                     | 264.4                         | 1349620.99                      | 573024.5                       |                            |
| Broadway    | Pasadena City of             | 420       | B3           | NG           | ST                     | 75                            | 133858                          | 93550.29                       |                            |
| Olive       | Burbank City of              | 6013      | O1           | NG           | ST                     | 50                            | 1910                            | 1635.9                         |                            |
| Olive       | Burbank City of              | 6013      | O2           | NG           | ST                     | 59.7                          | 1873                            | 1598.6                         |                            |
| Woodland    | Modesto Irrigation District  | 7266      | 2            | NG           | CC                     | 37.7                          | 178926.04                       | 75613.32                       |                            |
| Woodland    | Modesto Irrigation District  | 7266      | 3            | NG           | CC                     | 60.5                          | 287135.96                       | 121342.3                       |                            |

| Plant Name                | Operator Name                  | ORIS Code | Generator ID | Fuel<br>type | Prime<br>mover<br>type | Nameplate<br>Capacity<br>(MW) | Electric<br>Generation<br>(MWh) | Carbon<br>Dioxide<br>Emissions | Unit<br>Retirement<br>Year |
|---------------------------|--------------------------------|-----------|--------------|--------------|------------------------|-------------------------------|---------------------------------|--------------------------------|----------------------------|
| Redding Power             | Redding City of                | 7307      | 4            | NG           | CC                     | 26.8                          | 16922.74                        | 1323.71                        |                            |
| Redding Power             | Redding City of                | 7307      | 5            | NG           | CC                     | 40                            | 7585.5                          | 1975.68                        |                            |
| Redding Power             | Redding City of                | 7307      | 6            | NG           | CC                     | 42.5                          | 7585.5                          | 2099.16                        |                            |
| Carson Ice-Gen Project    | Sacramento Municipal Util Dist | 7527      | 1            | NG           | CC                     | 54                            | 274258.07                       | 156570.5                       |                            |
| Carson Ice-Gen Project    | Sacramento Municipal Util Dist | 7527      | 2            | NG           | CC                     | 17.5                          | 88879.93                        | 50740.43                       |                            |
| SCA Cogen 2               | Sacramento Municipal Util Dist | 7551      | CCST         | NG           | CC                     | 49.8                          | 141551.33                       | 123464.9                       |                            |
| SCA Cogen 2               | Sacramento Municipal Util Dist | 7551      | CT1A         | NG           | CC                     | 49.8                          | 141551.33                       | 123464.9                       |                            |
| SCA Cogen 2               | Sacramento Municipal Util Dist | 7551      | CT1B         | NG           | CC                     | 49.8                          | 141551.33                       | 123464.9                       |                            |
| SPA Cogen 3               | Sacramento Municipal Util Dist | 7552      | CCCT         | NG           | CC                     | 118.7                         | 346011.52                       | 177232.5                       |                            |
| SPA Cogen 3               | Sacramento Municipal Util Dist | 7552      | CCST         | NG           | CC                     | 55.2                          | 160908.48                       | 82419.81                       |                            |
| ACE Cogeneration Facility | ACE Cogeneration Co            | 10002     | GEN1         | BIT          | ST                     | 108                           | 555436                          | 768429.4                       | 2015                       |
| Gilroy Power Plant        | Calpine Gilroy Cogen LP        | 10034     | GEN1         | NG           | CC                     | 90                            | 167080.15                       | 84620.27                       |                            |
| Gilroy Power Plant        | Calpine Gilroy Cogen LP        | 10034     | GEN2         | NG           | CC                     | 40                            | 74257.85                        | 37609.01                       |                            |
| Fresno Cogen Partners     | Fresno Cogeneration Partners   | 10156     | GEN2         | NG           | CC                     | 10                            | 2415.13                         | 1625.15                        |                            |
| Fresno Cogen Partners     | Fresno Cogeneration Partners   | 10156     | GEN4         | NG           | CC                     | 50.3                          | 12148.12                        | 8174.51                        |                            |
| Cardinal Cogen            | Cardinal Cogen                 | 10168     | GTG1         | NG           | CC                     | 42.1                          | 275648.95                       | 176790.9                       |                            |
| Cardinal Cogen            | Cardinal Cogen                 | 10168     | STG1         | NG           | CC                     | 10.7                          | 70058.05                        | 44932.61                       |                            |
| Carson Cogeneration       | Carson Cogeneration Co         | 10169     | GEN1         | NG           | CC                     | 45.3                          | 333511.91                       | 162720.5                       |                            |
| Carson Cogeneration       | Carson Cogeneration Co         | 10169     | GEN2         | NG           | CC                     | 10.5                          | 77304.09                        | 37716.67                       |                            |
| King City Power Plant     | Calpine King City Cogen LLC    | 10294     | GTG          | NG           | CC                     | 90.8                          | 341678.63                       | 341495.5                       |                            |
| King City Power Plant     | Calpine King City Cogen LLC    | 10294     | STG          | NG           | CC                     | 42.4                          | 159550.37                       | 159464.9                       |                            |
| Greenleaf 2 Power Plant   | Calpine Corp-Yuba City         | 10349     | GEN1         | NG           | GT                     | 49.5                          | 44632.21                        | 32168.15                       |                            |
| Greenleaf 1 Power Plant   | Calpine Corp-Yuba City         | 10350     | GEN1         | NG           | CC                     | 46                            | 42008.45                        | 16968.54                       |                            |
| Greenleaf 1 Power Plant   | Calpine Corp-Yuba City         | 10350     | GEN2         | NG           | CC                     | 20                            | 18264.55                        | 7377.63                        |                            |
| Kingsburg Cogen           | KES Kingsburg LP               | 10405     | GEN1         | NG           | CC                     | 23.1                          | 29332.12                        | 15780.24                       |                            |
| Kingsburg Cogen           | KES Kingsburg LP               | 10405     | GEN2         | NG           | CC                     | 13.1                          | 16634.24                        | 8948.97                        |                            |
| SEGS II                   | Sunray Energy Inc              | 10438     | GEN1         | SUN          | ST                     | 30                            | 12079                           | 0                              |                            |
| SEGS III                  | KJC Operating Co               | 10439     | GEN1         | SUN          | ST                     | 34.2                          | 14060                           | 0                              |                            |
| SEGS IV                   | KJC Operating Co               | 10440     | GEN1         | SUN          | ST                     | 34.2                          | 16303                           | 0                              |                            |
| SEGS V                    | KJC Operating Co               | 10441     | GEN1         | SUN          | ST                     | 34.2                          | 18504                           | 0                              |                            |
| SEGS VI                   | KJC Operating Co               | 10442     | GEN1         | SUN          | ST                     | 35                            | 22546                           | 0                              |                            |

| Plant Name                    | Operator Name                  | ORIS Code | Generator ID | Fuel<br>type | Prime<br>mover<br>type | Nameplate<br>Capacity<br>(MW) | Electric<br>Generation<br>(MWh) | Carbon<br>Dioxide<br>Emissions | Unit<br>Retirement<br>Year |
|-------------------------------|--------------------------------|-----------|--------------|--------------|------------------------|-------------------------------|---------------------------------|--------------------------------|----------------------------|
| SEGS VII                      | KJC Operating Co               | 10443     | GEN1         | SUN          | ST                     | 35                            | 23815                           | 0                              |                            |
| SEGS VIII                     | Luz Solar Partners Ltd VIII    | 10444     | GEN1         | SUN          | ST                     | 92                            | 56880                           | 0                              |                            |
| SEGS IX                       | Luz Solar Partners Ltd IX      | 10446     | GEN1         | SUN          | ST                     | 92                            | 60255                           | 0                              |                            |
| Kern River Cogeneration       | Kern River Cogeneration Co     | 10496     | GTAG         | NG           | GT                     | 75                            | 323967.5                        | 232939.5                       |                            |
| Kern River Cogeneration       | Kern River Cogeneration Co     | 10496     | GTBG         | NG           | GT                     | 75                            | 323967.5                        | 232939.5                       |                            |
| Kern River Cogeneration       | Kern River Cogeneration Co     | 10496     | GTCG         | NG           | GT                     | 75                            | 323967.5                        | 232939.5                       |                            |
| Corona Cogen                  | Corona Energy Partners Ltd     | 10635     | GEN1         | NG           | GT                     | 47                            | 135668                          | 77208.66                       |                            |
| Stockton Cogen                | Air Products Energy Enterprise | 10640     | GEN1         | BIT          | ST                     | 60                            | 87259                           | 125881.4                       |                            |
| Bear Mountain Cogen           | Bear Mountain Ltd              | 10649     | GEN1         | NG           | GT                     | 46                            | 213461                          | 116016.8                       |                            |
| Badger Creek Cogen            | Badger Creek Ltd               | 10650     | GEN1         | NG           | GT                     | 46                            | 210209                          | 114975.1                       |                            |
| Rio Bravo Jasmin              | Rio Bravo Jasmin               | 10768     | UP9          | SUB          | ST                     | 38.2                          | 172963                          | 220213.3                       |                            |
| Rio Bravo Poso                | Rio Bravo Poso                 | 10769     | UP8          | BIT          | ST                     | 38.2                          | 117499                          | 155525.1                       |                            |
| Naval Station Energy Facility | Applied Energy Inc             | 10811     | GEN1         | NG           | CC                     | 38.3                          | 198668.18                       | 125904.3                       |                            |
| Naval Station Energy Facility | Applied Energy Inc             | 10811     | GEN2         | NG           | CC                     | 11.6                          | 60171.04                        | 38132.89                       |                            |
| Naval Station Energy Facility | Applied Energy Inc             | 10811     | GEN3         | NG           | CC                     | 5.2                           | 26973.22                        | 17094.05                       |                            |
| North Island Energy Facility  | Applied Energy Inc             | 10812     | GEN1         | NG           | CC                     | 36.3                          | 262546.28                       | 150962.3                       |                            |
| North Island Energy Facility  | Applied Energy Inc             | 10812     | GEN2         | NG           | CC                     | 4                             | 28930.72                        | 16634.97                       |                            |
| Mojave Cogen                  | Delta Power Co LLC             | 10850     | GEN1         | NG           | CC                     | 41.1                          | 265311.66                       | 301004.4                       |                            |
| Mojave Cogen                  | Delta Power Co LLC             | 10850     | GEN2         | NG           | CC                     | 16                            | 103284.34                       | 117179.3                       |                            |
| Chalk Cliff Cogen             | Chalk Cliff Ltd                | 50003     | GEN1         | NG           | GT                     | 46                            | 211088                          | 112611.2                       |                            |
| Sycamore Cogeneration         | Sycamore Cogeneration Co       | 50134     | GTBG         | NG           | GT                     | 75                            | 357150.75                       | 254174.2                       |                            |
| Sycamore Cogeneration         | Sycamore Cogeneration Co       | 50134     | GTDG         | NG           | GT                     | 75                            | 357150.75                       | 254174.2                       |                            |
| Harbor Cogen                  | Harbor Cogeneration Co         | 50541     | GEN1         | NG           | CC                     | 82.3                          | 23332.13                        | 15114.08                       |                            |
| Harbor Cogen                  | Harbor Cogeneration Co         | 50541     | ST1          | NG           | CC                     | 13.6                          | 3855.61                         | 2497.59                        |                            |
| Harbor Cogen                  | Harbor Cogeneration Co         | 50541     | ST2          | NG           | CC                     | 11.5                          | 3260.26                         | 2111.93                        |                            |
| McKittrick Cogen              | McKittrick Ltd                 | 50612     | GEN1         | NG           | GT                     | 46                            | 137657                          | 73592.15                       |                            |
| Agnews Power Plant            | Calpine Corp-Agnews            | 50748     | GEN1         | NG           | CC                     | 24.4                          | 110141.6                        | 57632.74                       |                            |
| Agnews Power Plant            | Calpine Corp-Agnews            | 50748     | GEN2         | NG           | CC                     | 7.6                           | 34306.4                         | 17951.18                       |                            |
| OLS Energy Chino              | Power Industry Consultants PIC | 50850     | GEN1         | NG           | CC                     | 23.5                          | 164771.62                       | 87193.05                       |                            |
| OLS Energy Chino              | Power Industry Consultants PIC | 50850     | GEN2         | NG           | CC                     | 7.3                           | 51184.38                        | 27085.5                        |                            |
| OLS Energy Camarillo          | OLS Energy-Camarillo           | 50851     | GEN1         | NG           | CC                     | 23.5                          | 171187.3                        | 88476.14                       |                            |

| Plant Name                   | Operator Name                 | ORIS Code | Generator ID | Fuel<br>type | Prime<br>mover<br>type | Nameplate<br>Capacity<br>(MW) | Electric<br>Generation<br>(MWh) | Carbon<br>Dioxide<br>Emissions | Unit<br>Retirement<br>Year |
|------------------------------|-------------------------------|-----------|--------------|--------------|------------------------|-------------------------------|---------------------------------|--------------------------------|----------------------------|
| OLS Energy Camarillo         | OLS Energy-Camarillo          | 50851     | GEN2         | NG           | CC                     | 7.6                           | 55362.7                         | 28613.56                       |                            |
| Midway Sunset Cogen          | Midway-Sunset Cogeneration Co | 52169     | A            | NG           | GT                     | 78                            | 457785                          | 313203.8                       |                            |
| Midway Sunset Cogen          | Midway-Sunset Cogeneration Co | 52169     | B            | NG           | GT                     | 78                            | 457785                          | 313203.8                       |                            |
| Midway Sunset Cogen          | Midway-Sunset Cogeneration Co | 52169     | C            | NG           | GT                     | 78                            | 457785                          | 313203.8                       |                            |
| Oildale Energy LLC           | Oildale Energy LLC            | 54371     | ODC1         | NG           | GT                     | 42.2                          | 320373                          | 180490.1                       |                            |
| Goal Line LP                 | Goal Line LP                  | 54749     | CTG          | NG           | CC                     | 41.2                          | 153027.54                       | 80203.27                       |                            |
| Goal Line LP                 | Goal Line LP                  | 54749     | STG          | NG           | CC                     | 10.2                          | 37885.46                        | 19856.15                       |                            |
| Live Oak Cogen               | Live Oak Ltd                  | 54768     | GEN1         | NG           | GT                     | 46                            | 347843                          | 187776.5                       |                            |
| Crockett Cogen Project       | Crockett Cogeneration         | 55084     | GE1          | NG           | CC                     | 247.4                         | 1675114                         | 857754.4                       |                            |
| Sutter Energy Center         | Calpine Corp-Sutter           | 55112     | CT01         | NG           | CC                     | 212                           | 424640                          | 167606.7                       |                            |
| Sutter Energy Center         | Calpine Corp-Sutter           | 55112     | CT02         | NG           | CC                     | 212                           | 424640                          | 167606.7                       |                            |
| Sutter Energy Center         | Calpine Corp-Sutter           | 55112     | ST01         | NG           | CC                     | 212                           | 424640                          | 167606.7                       |                            |
| La Paloma Generating LLC     | La Paloma Generating Co LLC   | 55151     | GEN1         | NG           | CC                     | 300                           | 1367950                         | 581652.9                       |                            |
| La Paloma Generating LLC     | La Paloma Generating Co LLC   | 55151     | GEN2         | NG           | CC                     | 300                           | 1367950                         | 581652.9                       |                            |
| La Paloma Generating LLC     | La Paloma Generating Co LLC   | 55151     | GEN3         | NG           | CC                     | 300                           | 1367950                         | 581652.9                       |                            |
| La Paloma Generating LLC     | La Paloma Generating Co LLC   | 55151     | GEN4         | NG           | CC                     | 300                           | 1367950                         | 581652.9                       |                            |
| Sunrise Power LLC            | Sunrise Power Co LLC          | 55182     | STG          | NG           | CC                     | 270                           | 967578.49                       | 408640.3                       |                            |
| Sunrise Power LLC            | Sunrise Power Co LLC          | 55182     | X718         | NG           | CC                     | 167.7                         | 600973.75                       | 253811                         |                            |
| Sunrise Power LLC            | Sunrise Power Co LLC          | 55182     | X719         | NG           | CC                     | 167.7                         | 600973.75                       | 253811                         |                            |
| Los Medanos Energy Center    | Los Medanos Energy Center LLC | 55217     | CTG1         | NG           | CC                     | 198.9                         | 1054001.68                      | 469655                         |                            |
| Los Medanos Energy Center    | Los Medanos Energy Center LLC | 55217     | CTG2         | NG           | CC                     | 198.9                         | 1054001.68                      | 469655                         |                            |
| Los Medanos Energy Center    | Los Medanos Energy Center LLC | 55217     | STG3         | NG           | CC                     | 280.5                         | 1486412.63                      | 662334                         |                            |
| Blythe Energy Inc            | FPL Energy Operating Serv Inc | 55295     | CT1          | NG           | CC                     | 182                           | 532592.97                       | 231273.3                       |                            |
| Blythe Energy Inc            | FPL Energy Operating Serv Inc | 55295     | CT2          | NG           | CC                     | 182                           | 532592.97                       | 231273.3                       |                            |
| Blythe Energy Inc            | FPL Energy Operating Serv Inc | 55295     | ST1          | NG           | CC                     | 227                           | 664278.05                       | 288456.3                       |                            |
| Delta Energy Center          | Delta Energy Center LLC       | 55333     | CTG1         | NG           | CC                     | 212                           | 1281809.52                      | 545235                         |                            |
| Delta Energy Center          | Delta Energy Center LLC       | 55333     | CTG2         | NG           | CC                     | 212                           | 1281809.52                      | 545235                         |                            |
| Delta Energy Center          | Delta Energy Center LLC       | 55333     | CTG3         | NG           | CC                     | 213.5                         | 1290878.93                      | 549092.8                       |                            |
| Delta Energy Center          | Delta Energy Center LLC       | 55333     | STG1         | NG           | CC                     | 306                           | 1850159.03                      | 786990.2                       |                            |
| Otay Mesa Generating Project | Calpine Corp                  | 55345     | 1-01         | NG           | CC                     | 198.9                         | 1058417.53                      | 468078.4                       |                            |
| Otay Mesa Generating Project | Calpine Corp                  | 55345     | 1-02         | NG           | CC                     | 198.9                         | 1058417.53                      | 468078.4                       |                            |

| Plant Name                         | Operator Name                  | ORIS Code | Generator ID | Fuel<br>type | Prime<br>mover<br>type | Nameplate<br>Capacity<br>(MW) | Electric<br>Generation<br>(MWh) | Carbon<br>Dioxide<br>Emissions | Unit<br>Retirement<br>Year |
|------------------------------------|--------------------------------|-----------|--------------|--------------|------------------------|-------------------------------|---------------------------------|--------------------------------|----------------------------|
| Otay Mesa Generating Project       | Calpine Corp                   | 55345     | 1-03         | NG           | CC                     | 290.7                         | 1546917.93                      | 684114.6                       |                            |
| Metcalf Energy Center              | Calpine Corp                   | 55393     | CTG1         | NG           | CC                     | 200                           | 882348.66                       | 373166.5                       |                            |
| Metcalf Energy Center              | Calpine Corp                   | 55393     | CTG2         | NG           | CC                     | 200                           | 882348.66                       | 373166.5                       |                            |
| Metcalf Energy Center              | Calpine Corp                   | 55393     | STG1         | NG           | CC                     | 235                           | 1036759.68                      | 438470.6                       |                            |
| Elk Hills Power LLC                | Elk Hills Power LLC            | 55400     | CTG1         | NG           | CC                     | 199                           | 1113501.15                      | 427077.1                       |                            |
| Elk Hills Power LLC                | Elk Hills Power LLC            | 55400     | CTG2         | NG           | CC                     | 199                           | 1113501.15                      | 427077.1                       |                            |
| Elk Hills Power LLC                | Elk Hills Power LLC            | 55400     | STG          | NG           | CC                     | 225                           | 1258983.71                      | 482876.1                       |                            |
| High Desert Power Plant            | High Desert Power Project LLC  | 55518     | CTG1         | NG           | CC                     | 173                           | 1023388.81                      | 432211.6                       |                            |
| High Desert Power Plant            | High Desert Power Project LLC  | 55518     | CTG2         | NG           | CC                     | 173                           | 1023388.81                      | 432211.6                       |                            |
| High Desert Power Plant            | High Desert Power Project LLC  | 55518     | CTG3         | NG           | CC                     | 173                           | 1023388.81                      | 432211.6                       |                            |
| High Desert Power Plant            | High Desert Power Project LLC  | 55518     | STG1         | NG           | CC                     | 333                           | 1969875.57                      | 831944.9                       |                            |
| Pastoria Energy Facility, LLC      | Calpine Corp                   | 55656     | CT01         | NG           | CC                     | 168                           | 945538.94                       | 395121.5                       |                            |
| Pastoria Energy Facility, LLC      | Calpine Corp                   | 55656     | CT02         | NG           | CC                     | 168                           | 945538.94                       | 395121.5                       |                            |
| Pastoria Energy Facility, LLC      | Calpine Corp                   | 55656     | CT04         | NG           | CC                     | 168                           | 945538.94                       | 395121.5                       |                            |
| Pastoria Energy Facility, LLC      | Calpine Corp                   | 55656     | ST03         | NG           | CC                     | 185                           | 1041218.47                      | 435104                         |                            |
| Pastoria Energy Facility, LLC      | Calpine Corp                   | 55656     | ST05         | NG           | CC                     | 90                            | 506538.72                       | 211672.2                       |                            |
| Los Esteros Critical Energy Center | Calpine Corp                   | 55748     | CAG5         | NG           | CC                     | 126.1                         | 0                               | 0                              |                            |
| Los Esteros Critical Energy Center | Calpine Corp                   | 55748     | CTG1         | NG           | GT                     | 45                            | 0                               | 0                              |                            |
| Los Esteros Critical Energy Center | Calpine Corp                   | 55748     | CTG2         | NG           | GT                     | 45                            | 0                               | 0                              |                            |
| Los Esteros Critical Energy Center | Calpine Corp                   | 55748     | CTG3         | NG           | GT                     | 45                            | 0                               | 0                              |                            |
| Los Esteros Critical Energy Center | Calpine Corp                   | 55748     | CTG4         | NG           | GT                     | 45                            | 0                               | 0                              |                            |
| Inland Empire Energy Center        | Inland Empire Energy Ctr LLC   | 55853     | 1            | NG           | CC                     | 409.5                         | 1765030                         | 716638                         |                            |
| Inland Empire Energy Center        | Inland Empire Energy Ctr LLC   | 55853     | 2            | NG           | CC                     | 409.5                         | 1765030                         | 716638                         |                            |
| Tracy Combined Cycle Power Plant   | GWF Energy LLC                 | 55933     | TCC1         | NG           | CC                     | 167.3                         | 132967.79                       | 124314.4                       |                            |
| Tracy Combined Cycle Power Plant   | GWF Energy LLC                 | 55933     | TPP1         | NG           | CC                     | 84.4                          | 63952.9                         | 62714.49                       |                            |
| Tracy Combined Cycle Power Plant   | GWF Energy LLC                 | 55933     | TPP2         | NG           | CC                     | 84.4                          | 63952.9                         | 62714.49                       |                            |
| Cosumnes                           | Sacramento Municipal Util Dist | 55970     | 1            | NG           | CC                     | 190                           | 1298714.53                      | 539307.5                       |                            |
| Cosumnes                           | Sacramento Municipal Util Dist | 55970     | 2            | NG           | CC                     | 170                           | 1162007.74                      | 482538.3                       |                            |
| Cosumnes                           | Sacramento Municipal Util Dist | 55970     | 3            | NG           | CC                     | 170                           | 1162007.74                      | 482538.3                       |                            |
| Palomar Energy                     | San Diego Gas & Electric Co    | 55985     | CTG1         | NG           | CC                     | 165                           | 824608.6                        | 345395.5                       |                            |
| Palomar Energy                     | San Diego Gas & Electric Co    | 55985     | CTG2         | NG           | CC                     | 165                           | 824608.6                        | 345395.5                       |                            |

| Plant Name                      | Operator Name                   | ORIS Code | Generator ID | Fuel<br>type | Prime<br>mover<br>type | Nameplate<br>Capacity<br>(MW) | Electric<br>Generation<br>(MWh) | Carbon<br>Dioxide<br>Emissions | Unit<br>Retirement<br>Year |
|---------------------------------|---------------------------------|-----------|--------------|--------------|------------------------|-------------------------------|---------------------------------|--------------------------------|----------------------------|
| Palomar Energy                  | San Diego Gas & Electric Co     | 55985     | STG          | NG           | CC                     | 229                           | 1144456.79                      | 479367.1                       |                            |
| Donald Von Raesfeld Power Plant | Santa Clara City of             | 56026     | CTG1         | NG           | CC                     | 50                            | 300444.16                       | 138117.6                       |                            |
| Donald Von Raesfeld Power Plant | Santa Clara City of             | 56026     | CTG2         | NG           | CC                     | 50                            | 300444.16                       | 138117.6                       |                            |
| Donald Von Raesfeld Power Plant | Santa Clara City of             | 56026     | STG          | NG           | CC                     | 54                            | 324479.69                       | 149167                         |                            |
| Malburg                         | Vernon City of                  | 56041     | M1           | NG           | CC                     | 50                            | 221249.37                       | 104153.4                       |                            |
| Malburg                         | Vernon City of                  | 56041     | M2           | NG           | CC                     | 50                            | 221249.37                       | 104153.4                       |                            |
| Malburg                         | Vernon City of                  | 56041     | M3           | NG           | CC                     | 58.8                          | 260189.26                       | 122484.4                       |                            |
| Magnolia Power Project          | Burbank City of                 | 56046     | 1            | NG           | CC                     | 198.9                         | 728094.08                       | 308256                         |                            |
| Magnolia Power Project          | Burbank City of                 | 56046     | 2            | NG           | CC                     | 188.7                         | 690755.92                       | 292448                         |                            |
| Walnut Energy Center            | Turlock Irrigation District     | 56078     | 1            | NG           | CC                     | 94.9                          | 462337.58                       | 224176                         |                            |
| Walnut Energy Center            | Turlock Irrigation District     | 56078     | 2            | NG           | CC                     | 94.9                          | 462337.58                       | 224176                         |                            |
| Walnut Energy Center            | Turlock Irrigation District     | 56078     | 3            | NG           | CC                     | 110.8                         | 539799.83                       | 261735.6                       |                            |
| Roseville Energy Park           | City of Roseville               | 56298     | 0001         | NG           | CC                     | 42                            | 147940.9                        | 67688.57                       |                            |
| Roseville Energy Park           | City of Roseville               | 56298     | 0002         | NG           | CC                     | 42                            | 147940.9                        | 67688.57                       |                            |
| Roseville Energy Park           | City of Roseville               | 56298     | 0003         | NG           | CC                     | 80                            | 281792.2                        | 128930.6                       |                            |
| Clearwater Power Plant          | City of Corona                  | 56356     | CT1          | NG           | CC                     | 41                            | 20753.53                        | 10725.74                       |                            |
| Clearwater Power Plant          | City of Corona                  | 56356     | ST1          | NG           | CC                     | 8                             | 4049.47                         | 2092.83                        |                            |
| Russell City Energy Center      | Russell City Energy Company LLC | 56467     | CTG1         | NG           | CC                     | 200                           | 0                               | 0                              |                            |
| Russell City Energy Center      | Russell City Energy Company LLC | 56467     | CTG2         | NG           | CC                     | 200                           | 0                               | 0                              |                            |
| Russell City Energy Center      | Russell City Energy Company LLC | 56467     | STG1         | NG           | CC                     | 255                           | 0                               | 0                              |                            |
| Gateway Generating Station      | Pacific Gas & Electric Co       | 56476     | A            | NG           | CC                     | 203.2                         | 1040130.85                      | 450364.4                       |                            |
| Gateway Generating Station      | Pacific Gas & Electric Co       | 56476     | B            | NG           | CC                     | 203.2                         | 1040130.85                      | 450364.4                       |                            |
| Gateway Generating Station      | Pacific Gas & Electric Co       | 56476     | C            | NG           | CC                     | 213.3                         | 1091830.27                      | 472749.7                       |                            |
| Colusa Generating Station       | Pacific Gas & Electric Co       | 56532     | A            | NG           | CC                     | 181.5                         | 687087.04                       | 287844.5                       |                            |
| Colusa Generating Station       | Pacific Gas & Electric Co       | 56532     | B            | NG           | CC                     | 181.5                         | 687087.04                       | 287844.5                       |                            |
| Colusa Generating Station       | Pacific Gas & Electric Co       | 56532     | C            | NG           | CC                     | 349.4                         | 1322689.88                      | 554120.4                       |                            |
| El Segundo Energy Center LLC    | NRG El Segundo Operations Inc   | 57901     | 5            | NG           | CC                     | 198                           | 0                               | 0                              |                            |
| El Segundo Energy Center LLC    | NRG El Segundo Operations Inc   | 57901     | 6            | NG           | CC                     | 70.7                          | 0                               | 0                              |                            |
| El Segundo Energy Center LLC    | NRG El Segundo Operations Inc   | 57901     | 7            | NG           | CC                     | 198                           | 0                               | 0                              |                            |
| El Segundo Energy Center LLC    | NRG El Segundo Operations Inc   | 57901     | 8            | NG           | CC                     | 70.7                          | 0                               | 0                              |                            |
| Lodi Energy Center              | Northern California Power Agny  | 57978     | CT1          | NG           | CC                     | 185                           | 95403.03                        | 40949.16                       |                            |



| Plant Name         | Operator Name                  | ORIS Code | Generator ID | Fuel<br>type | Prime<br>mover<br>type | Nameplate<br>Capacity<br>(MW) | Electric<br>Generation<br>(MWh) | Carbon<br>Dioxide<br>Emissions | Unit<br>Retirement<br>Year |
|--------------------|--------------------------------|-----------|--------------|--------------|------------------------|-------------------------------|---------------------------------|--------------------------------|----------------------------|
| Lodi Energy Center | Northern California Power Agny | 57978     | ST1          | NG           | CC                     | 130                           | 67039.97                        | 28775.08                       |                            |