

APPENDIX 3

CALIFORNIA SO₂ ATTAINMENT AREA BOUNDARY DESCRIPTIONS

I. Great Basin Valleys Air Basin

- a) All of Alpine County
- b) All of Mono County
- c) All of Inyo County

II. Lake County Air Basin

- a) All of Lake County

III. Lake Tahoe Air Basin

- a) That portion of El Dorado County within the drainage area naturally tributary to Lake Tahoe including said lake.
- b) That portion of Placer County within the drainage area naturally tributary to Lake Tahoe including said lake, plus that area in the vicinity of the head of the Truckee River described as follows:
Commencing at the point common to the aforementioned drainage area crestline and the line common to Townships 15 North and 16 North, M.D.B. & M., and following that line in a westerly direction to the northwest corner of Section 3, Township 15 North, Range 16 East, M.D.B. & M., thence south along the west line of Sections 3 and 10, Township 15 North, Range 16 East, M.D.B. & M., to the intersection with the said drainage area crestline, thence following the said drainage area boundary in a southeasterly, then northeasterly direction to and along the Lake Tahoe Dam, thence following the said drainage area crestline in a northeasterly, then northwesterly direction to the point of beginning.

IV. Mojave Desert Air Basin

- a) That portion of Riverside County which lies east of a line described as follows:
That segment of the southwestern boundary line of Hydrologic Unit Number 18100100 within Riverside County*, further described as follows:
Beginning at the Riverside-Imperial County boundary and running north along the range line common to R.17 E. and R.16 E., San Bernardino Base and Meridian; then northwest along the ridge line of the Chuckwalla Mountains, through T.8 S., R.16 E. and T.7 S., R.16 E., until the Black Butte Mountain, elev. 4504'; then west and northwest along the ridge line to the southwest corner of T.5 S., R.14 E.; then north along the range line common to R.14 E. and R.13 E.; then west and northwest along the ridge line to Monument Mountain, elev. 4834'; then southwest and then northwest along the ridge line of the Little San Bernardino Mountains to Quail Mountain, elev. 5814'; then northwest along the ridge line to the Riverside-San Bernardino County line.
- b) That portion of San Bernardino County east and north of a line described as follows:

Beginning at the San Bernardino-Riverside County boundary and running north along the range line common to R.3 E. and R.2 E., San Bernardino Base and Meridian; then west along the township line common to T.3 N and T.2 N to the San Bernardino-Los Angeles County boundary.

- c) That portion of Los Angeles County which lies north and east of a line described as follows:

Beginning at the Los Angeles-San Bernardino County boundary and running west along the township line common to T.3 N and T.2 N, San Bernardino Base and Meridian; then north along the range line common to R.8 W and R.9 W; then west along the township line common to T.4 N and T.3 N; then north along the range line common to R.12 W and R.13 W to the southeast corner of Section 12, T.5 N, R.13 W; then west along the south boundaries of Sections 12, 11, 10, 9, 8, 7, T.5 N, R.13 W to the boundary of the Angeles National Forest which is collinear with the range line common to R.13 W and R.14 W; then north and west along the Angeles National Forest boundary to the point of intersection with the township line common to T.7 N and T.6 N (point is at the northwest corner of Section 4 in T.6 N, R.14 W); then west along the township line common to T.7 N and T.6 N; then north along the range line common to R.15 W and R.16 W to the southeast corner of Section 13, T.7 N, R.16 W; then along the south boundaries of Sections 13, 14, 15, 16, 17, 18, T.7 N, R.16 W; then north along the range line common to R.16 W and R.17 W to the north boundary of the Angeles National Forest (collinear with township line common to T.8 N and T.7 N) then west and north along the Angeles National Forest boundary to the point of intersection with the south boundary of the Rancho La Liebre Land Grant; then west and north along this land grant boundary to the Los Angeles-Kern County boundary.

- d) That portion of Kern County east and south of a line described as follows:

Beginning at the Kern-Los Angeles County boundary and running north and east along the northwest boundary of the Rancho La Libre Land Grant to the point of intersection with the range line common to R.16 W. and R.17 W., San Bernardino Base and Meridian; north along the range line to the point of intersection with the Rancho El Tejon Land Grant boundary; then southeast, northeast, and northwest along the boundary of the Rancho El Tejon Land Grant to the northwest corner of S.3, T.11 N, R.17 W, then west 1.2 miles; then north to the Rancho El Tejon Land Grant boundary; then northwest along the Rancho El Tejon line to the southeast corner of S. 34, T.32 S., R.30 E., Mount Diablo Base and Meridian; then north to the northwest corner of S.35, T.31 S., R.30 E.; then northeast along the boundary of the Rancho El Tejon Land Grant to the southwest corner of S.18, T.31 S., R.31 E.; then east to the southeast corner of S.13, T.31 S., R.31 E.; then north along the range line common to R.31 E. and R.32 E., Mount Diablo Base and Meridian, to the northwest corner of S.6, T.29 S., R.32 E.; then west to the southwest corner of S.31, T.28 S., R.32 E., then north along the range line common to R.31 E. and R.32 E. to the northwest corner of S.6, T.28 S., R.32 E., then west to the southeast corner of S.36, T.27 S., R.31 E., then north along the range line common to R.31 E. and R.32 E. to the Kern-Tulare County boundary.

V. Mountain Counties Air Basin

- a) All of Plumas County
- b) All of Sierra County
- c) All of Nevada County
- d) All of Amador County
- e) All of Calaveras County
- f) All of Tuolumne County
- g) All of Mariposa County
- h) All of El Dorado County except that portion included in the Lake Tahoe Air Basin, as defined in section 60113(a).
- i) All of Placer County except that portion included in the Lake Tahoe Air Basin, as defined in Section 60113(b), and that portion included in the Sacramento Valley Air Basin, as defined in Section 60106(k).

VI. North Central Coast Air Basin

- a) All of Santa Cruz County
- b) All of San Benito County
- c) All of Monterey County

VII. North Coast Air Basin

- a) All of Del Norte County
- b) All of Humboldt County
- c) All of Mendocino County
- d) All of Trinity County
- e) That portion of Sonoma County which lies north and west of a line described as follows:

Beginning at the southeasterly corner of the Rancho Estero Americano, being on the boundary line between Marin and Sonoma Counties, California; thence running northerly along the easterly boundary line of said Rancho Estero Americano to the northeasterly corner thereof, being an angle corner in the westerly boundary line of Rancho Canada de Jonive; thence running along said boundary of Rancho Canada de Jonive westerly, northerly and easterly to its intersection with the easterly line of Graton Road; thence running along the easterly and southerly line of Graton Road, northerly and easterly to its intersection with the easterly line of Sullivan Road; thence running northerly along said easterly line of Sullivan Road to the southerly line of Green Valley Road; thence running easterly along the said southerly line of Green Valley Road and easterly along the southerly line of State Highway 116, to the westerly line of Vine Hill Road; thence running along the westerly and northerly line of Vine Hill Road, northerly and easterly to its intersection with the westerly line of Laguna Road; thence running northerly along the westerly line of Laguna Road and

the northerly projection thereof to the northerly line of Trenton Road; thence running westerly along the northerly line of said Trenton Road to the easterly line of Trenton-Healdsburg Road; thence running northerly along said easterly line of Trenton-Healdsburg Road to the easterly line of Eastside Road; thence running northerly along said easterly line of Eastside Road to its intersection with the southerly line of Rancho Sotoyome; thence running easterly along said southerly line of Rancho Sotoyome to its intersection with the Township line common to Townships 8 and 9 North, M.D.M.; thence running easterly along said township line to its intersection with the boundary line between Sonoma and Napa Counties, State of California.

VIII. Northeast Plateau Air Basin

- a) All of Modoc County
- b) All of Lassen County
- c) All of Siskiyou County

IX. Sacramento Valley Air Basin

- a) All of Tehama County
- b) All of Glenn County
- c) All of Butte County
- d) All of Colusa County
- e) All of Yolo County
- f) All of Sutter County
- g) All of Yuba County
- h) All of Sacramento County
- i) All of Shasta County
- j) That portion of Solano County which lies north and east of a line described as follows: Beginning at the intersection of the westerly boundary of Solano County and the 1/4 section line running east and west through the center of Section 34, T6N, R2W, M.D.B. & M., thence east along said 1/4 section line to the east boundary of Section 36, T6N, R2W, thence south 1/2 mile and east 2.0 miles, more or less, along the west and south boundary of Los Puntos Rancho to the northwest corner of Section 4, T5N, R1W, thence east along a line common to T5N and T6N to the northeast corner of Section 3, T5N, R1E, thence south along section lines to the southeast corner of Section 10, T3N, R1E, thence east along section lines to the south 1/4 corner of Section 8, T3N, R2E, thence east to the boundary between Solano and Sacramento Counties.
- k) That portion of Placer County which lies west of Range 9 east, M.D.B & M.

X. Salton Sea Air Basin

- a) All of Imperial County
- b) That portion of Riverside County which lies east of a line described as follows:
Beginning at the Riverside-San Diego County boundary and running north along the range line common to R.4 E and R.3 E; then east along the township line common to T.8 S and T.7 S; then north along the range line common to R.5 E and R.4 E; then west along the township line common to T.6 S and T.7 S to the southwest corner of Section 34, T.6 S, R.4 E; then north along the west boundaries of Sections 34, 27, 22, 15, 10, 3, T.6 S, R.4 E; then west along the township line common to T.5 S and T.6 S; then north along the range line common to R.4 E and R.3 E; then west along the south boundaries of Sections 13, 14, 15, 16, 17, and 18, T.5 S, R.3 E; then north along the range line common to R.2 E and R.3 E to the Riverside-San Bernardino County line; And west of a line described as follows:
That segment of the southwestern boundary line of Hydrologic Unit Number 18100100 within Riverside County*, further described as follows:
Beginning at the Riverside-Imperial County boundary and running north along the range line common to R.17 E and R. 16 E, San Bernardino Base and Meridian; then northwest along the ridge line of the Chuckwalla Mountains, through T.8 S, R.16 E. and T.7 S, R.16 E, until the Black Butte Mountains, elev. 4504'; then west and northwest along the ridge line to the southwest corner of T.5 S, R.14 E; then north along the range line common to R.14 E and R.13 E; then west and northwest along the ridge line to Monument Mountain, elev. 4834'; then southwest and then northwest along the ridge line of the Little San Bernardino Mountains to Quail Mountain, elev. 5814'; then northwest along the ridge line to the Riverside-San Bernardino County line.

*Hydrologic Unit Map, 1978, State of California (Southern Half), Department of the Interior, Geologic Survey, Reston, Virginia (Reprinted 1987), incorporated by reference herein.

XI. San Diego Air Basin

- a) All of San Diego County

XII. San Francisco Bay Area Air Basin

- a) That portion of Sonoma County which lies south and east of a line described as follows:
Beginning at the southeasterly corner of the Rancho Estero Americano, being on the boundary line between Marin and Sonoma Counties, California; thence running northerly along the easterly boundary line of said Rancho Estero Americano to the northeasterly corner thereof, being an angle corner in the westerly boundary line of

Rancho Canada de Jonive; thence running along said boundary of Rancho Canada de Jonive westerly, northerly and easterly to its intersection with the easterly line of Graton Road; thence running along the easterly and southerly line of Graton Road, northerly and easterly to its intersection with the easterly line of Sullivan Road; thence running northerly along said easterly line of Sullivan Road to the southerly line of Green Valley Road; thence running easterly along the said southerly line of Green Valley Road and easterly along the southerly line of State Highway 116, to the westerly line of Vine Hill Road; thence running along the westerly and northerly line of Vine Hill Road, northerly and easterly to its intersection with the westerly line of Laguna Road; thence running northerly along the westerly line of Laguna Road and the northerly projection thereof to the northerly line of Trenton Road; thence running westerly along the northerly line of said Trenton Road to the easterly line of Trenton-Healdsburg Road; thence running northerly along said easterly line of Trenton-Healdsburg Road to the easterly line of Eastside Road; thence running northerly along said easterly line of Eastside Road to its intersection with the southerly line of Rancho Sotoyome; thence running easterly along said southerly line of Rancho Sotoyome to its intersection with the Township line common to Townships 8 and 9 North, M.D.M.; thence running easterly along said township line to its intersection with the boundary line between Sonoma and Napa Counties, State of California.

b) All of Napa County

c) That portion of Solano County which lies south and west of a line described as follows:

Beginning at the intersection of the westerly boundary of Solano County and the 1/4 section line running east and west through the center of Section 34, T6N, R2W, M.D.B. & M., thence east along said 1/4 section line to the east boundary of Section 36, T6N, R2W, thence south 1/2 mile and east 2.0 miles, more or less, along the west and south boundary of Los Puntos Rancho to the northwest corner of Section 4, T5N, R1W, thence east along a line common to T5N and T6N to the northeast corner of Section 3, T5N, R1E, thence south along section lines to the southeast corner of Section 10, T3N, R1E, thence east along section lines to the south 1/4 corner of Section 8, T3N, R2E, thence east to the boundary between Solano and Sacramento Counties.

d) All of Contra Costa County

e) All of Alameda County

f) All of Santa Clara County

g) All of San Mateo County

h) All of San Francisco County

i) All of Marin County

XIII. San Joaquin Valley Air Basin

a) All of San Joaquin County

b) All of Stanislaus County

- c) All of Merced County
- d) All of Madera County
- e) All of Fresno County
- f) All of Kings County
- g) All of Tulare County
- h) That portion of Kern County which lies west and north of a line described as follows:
Beginning at the Kern-Los Angeles County boundary and running north and east along the northwest boundary of the Rancho La Libre Land Grant to the point of intersection with the range line common to R.16 W. and R.17 W., San Bernardino Base and Meridian; north along the range line to the point of intersection with the Rancho El Tejon Land Grant boundary; then southeast, northeast, and northwest along the boundary of the Rancho El Tejon Land Grant to the northwest corner of S.3, T.11 N, R.17 W.; then west 1.2 miles; then north to the Rancho El Tejon Land Grant boundary; then northwest along the Rancho El Tejon line to the southeast corner of S.34, T.32 S., R.30 E, Mount Diablo Base and Meridian; then north to the northwest corner of S.35, T.31 S., R.30 E.; then northeast along the boundary of the Rancho El Tejon Land Grant to the southwest corner of S.18, T.31 S., R.31 E.; then east to the southeast corner of S.13, T.31 S., R.31 E.; then north along the range line common to R.31 E. and R.32 E., Mount Diablo Base and Meridian, to the northwest corner of S.6, T.29 S., R.32 E., then east to the southwest corner of S.31, T.28 S., R.32 E.; then north along the range line common to R.31 E. and R.32 E. to the northwest corner of S.6, T.28 S., R.32 E., then west to the southeast corner of S.36, T.27 S., R.31 E., then north along the range line common to R.31 E. and R.32 E. to the Kern-Tulare County boundary.

XIV. South Central Coast Air Basin

- a) All of San Luis Obispo County
- b) All of Santa Barbara County
- c) All of Ventura County

XV. South Coast Air Basin

- a) All of Orange County
- b) That portion of Riverside County which lies west of a line described as follows:
Beginning at the Riverside-San Diego County boundary and running north along the range line common to R. 4 E and R. 3 E; then east along the township line common to T. 8 S and T. 7 S; then north along the range line common to R. 5 E and R. 4 E; then west along the township line common to T. 6 S and T. 7 S to the southwest corner of Section 34, T. 6 S, R. 4 E; then north along the west boundaries of Sections 34, 27, 22,

15, 10, 3, T. 6 S, R. 4 E; then west along the township line common to T. 5 S and T. 6 S; then north along the range line common to R. 4 E and R. 3 E; then west along the south boundaries of Sections 13, 14, 15, 16, 17 and 18, T. 5 S. R. 3 E; then north along the range line common to R. 2 E and R. 3 E to the Riverside-San Bernardino County line.

- c) That portion of San Bernardino County west and south of a line described as follows: Beginning at the San Bernardino-Riverside County boundary and running north along the range line common to R. 3 E and R. 2 E; then west along the township line common to T. 3 N and T. 2 N to the San Bernardino-Los Angeles County boundary.

- d) That portion of Los Angeles County which lies south and west of a line described as follows:

Beginning at the Los Angeles-San Bernardino County boundary and running west along the township line common to T.3 N and T.2 N, San Bernardino Base and Meridian; then north along the range line common to R.8 W and R.9 W; then west along the township line common to T.4 N and T.3 N; then north along the range line common to R.12 W and R.13 W to the southeast corner of Section 12, T.5 N, R.13 W; then west along the south boundaries of Sections 12, 11, 10, 9, 8, 7, T.5 N, R.13 W to the boundary of the Angeles National Forest which is collinear with the range line common to R.13 W and R.14 W; then north and west along the Angeles National Forest boundary to the point of intersection with the township line common to T.7 N and T.6 N (point is at the northwest corner of Section 4 in T.6 N, R.14 W); then west along the township line common to T.7 N and T.6 N; then north along the range line common to R.15 W and R.16 W to the southeast corner of Section 13, T.7 N, R.16 W; then along the south boundaries of Sections 13, 14, 15, 16, 17, 18, T.7 N, R.16 W; then north along the range line common to R.16 W and R.17 W to the north boundary of the Angeles National Forest (collinear with the township line common to T.8 N and T.7 N); then west and north along the Angeles National Forest boundary to the point of intersection with the south boundary of the Rancho La Liebre Land Grant; then west and north along this land grant boundary to the Los Angeles-Kern County boundary.