

California High GWP Gases Inventory for 2000-2021 — by IPCC Category
million tonnes of CO₂ equivalent - (based upon IPCC Fourth Assessment Report's 100-yr Global Warming Potentials)

| Included Emissions | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|--|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2 - Industrial Processes and Product Use | 6.6 | 6.9 | 7.3 | 8.0 | 8.7 | 9.4 | 10.3 | 11.0 | 11.8 | 12.4 | 13.7 | 14.8 | 15.8 | 17.0 | 17.9 | 18.8 | 19.4 | 20.1 | 20.5 | 20.7 | 21.3 | 21.3 |
| 2E - Electronics Industry | 0.5 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| 2F - Product Uses as Substitutes for Ozone Depleting Substances | 5.6 | 6.0 | 6.5 | 7.2 | 8.0 | 8.7 | 9.6 | 10.4 | 11.3 | 12.0 | 13.2 | 14.2 | 15.2 | 16.4 | 17.4 | 18.3 | 19.0 | 19.6 | 20.1 | 20.3 | 20.8 | 20.8 |
| 2G - Other Product Manufacture and Use | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |
| 2G1 - Electrical Equipment | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |
| 2G1b - Use of Electrical Equipment | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.2 |
| Summary for Included Emissions | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| California High-GWP Emissions | 6.6 | 6.9 | 7.3 | 8.0 | 8.7 | 9.4 | 10.3 | 11.0 | 11.8 | 12.4 | 13.7 | 14.8 | 15.8 | 17.0 | 17.9 | 18.8 | 19.4 | 20.1 | 20.5 | 20.7 | 21.3 | 21.3 |