

*million tonnes of CO2 equivalent - (based upon IPCC Fourth Assessment Report's 100-yr Global Warming Potentials)*

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
<b>High-GWP</b>	<b>6.6</b>	<b>6.9</b>	<b>7.3</b>	<b>8.0</b>	<b>8.7</b>	<b>9.4</b>	<b>10.3</b>	<b>11.0</b>	<b>11.8</b>	<b>12.4</b>	<b>13.7</b>	<b>14.8</b>	<b>15.8</b>	<b>17.0</b>	<b>17.9</b>	<b>18.8</b>	<b>19.4</b>	<b>20.1</b>	<b>20.5</b>	<b>20.7</b>	<b>21.3</b>	<b>21.3</b>
<b>Ozone Depleting Substance (ODS) Substitutes</b>	<b>5.6</b>	<b>6.0</b>	<b>6.5</b>	<b>7.2</b>	<b>8.0</b>	<b>8.7</b>	<b>9.6</b>	<b>10.4</b>	<b>11.3</b>	<b>12.0</b>	<b>13.2</b>	<b>14.2</b>	<b>15.2</b>	<b>16.4</b>	<b>17.4</b>	<b>18.3</b>	<b>19.0</b>	<b>19.6</b>	<b>20.1</b>	<b>20.3</b>	<b>20.8</b>	<b>20.8</b>
<b>Electricity Grid SF6 Losses [4]</b>	<b>0.5</b>	<b>0.5</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.2</b>	<b>0.2</b>	<b>0.2</b>	<b>0.3</b>	<b>0.2</b>	<b>0.1</b>	<b>0.1</b>	<b>0.2</b>	<b>0.1</b>	<b>0.2</b>	<b>0.2</b>	<b>0.2</b>
<b>Semiconductor Manufacturing [3]</b>	<b>0.5</b>	<b>0.4</b>	<b>0.4</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.2</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>
<b>Total High-GWP Emissions</b>	<b>6.6</b>	<b>6.9</b>	<b>7.3</b>	<b>8.0</b>	<b>8.7</b>	<b>9.4</b>	<b>10.3</b>	<b>11.0</b>	<b>11.8</b>	<b>12.4</b>	<b>13.7</b>	<b>14.8</b>	<b>15.8</b>	<b>17.0</b>	<b>17.9</b>	<b>18.8</b>	<b>19.4</b>	<b>20.1</b>	<b>20.5</b>	<b>20.7</b>	<b>21.3</b>	<b>21.3</b>

[1] Includes equipment used in construction, mining, oil drilling, industrial and airport ground operations. [2] Reflects emissions from combustion of natural gas, diesel, and lease fuel plus fugitive emissions. [3] These categories are listed in the Industrial sector of ARB's GHG Emission Inventory sectors. [4] This category is listed in the Electric Power sector of ARB's GHG Emission Inventory sectors