

## California Nitrous Oxide Inventory for 2000-2015 — by IPCC Category

N2O

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
<b>1 - Energy</b>	<b>5.3</b>	<b>4.9</b>	<b>4.5</b>	<b>4.2</b>	<b>3.9</b>	<b>3.5</b>	<b>3.2</b>	<b>3.0</b>	<b>2.8</b>	<b>2.5</b>	<b>2.4</b>	<b>2.3</b>	<b>2.1</b>	<b>2.2</b>	<b>2.0</b>	<b>2.0</b>
<b>1A - Fuel Combustion Activities</b>	<b>5.25</b>	<b>4.85</b>	<b>4.50</b>	<b>4.24</b>	<b>3.87</b>	<b>3.52</b>	<b>3.22</b>	<b>3.01</b>	<b>2.79</b>	<b>2.48</b>	<b>2.39</b>	<b>2.26</b>	<b>2.13</b>	<b>2.19</b>	<b>1.96</b>	<b>1.97</b>
<b>1A1 - Energy Industries</b>	<b>0.49</b>	<b>0.55</b>	<b>0.53</b>	<b>0.56</b>	<b>0.55</b>	<b>0.55</b>	<b>0.50</b>	<b>0.52</b>	<b>0.54</b>	<b>0.40</b>	<b>0.39</b>	<b>0.38</b>	<b>0.37</b>	<b>0.50</b>	<b>0.36</b>	<b>0.44</b>
1A1a - Main Activity Electricity and Heat Production	0.40	0.46	0.44	0.46	0.46	0.45	0.41	0.43	0.46	0.31	0.30	0.30	0.29	0.41	0.28	0.37
1A1ai - Electricity Generation	0.313	0.366	0.359	0.383	0.379	0.369	0.328	0.350	0.383	0.237	0.230	0.224	0.223	0.352	0.217	0.288
1A1aii - Combined Heat and Power Generation (CHP)	0.091	0.091	0.078	0.080	0.081	0.084	0.084	0.082	0.076	0.073	0.069	0.072	0.063	0.062	0.059	0.084
1A1b - Petroleum Refining	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07	0.07	0.07	0.05
1A1c - Manufacture of Solid Fuels and Other Energy Industries	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1A1cii - Other Energy Industries	0.010	0.011	0.010	0.011	0.011	0.010	0.009	0.009	0.010	0.009	0.008	0.008	0.009	0.010	0.010	0.010
<b>1A2 - Manufacturing Industries and Construction</b>	<b>0.09</b>	<b>0.09</b>	<b>0.07</b>	<b>0.07</b>	<b>0.07</b>	<b>0.07</b>	<b>0.07</b>	<b>0.07</b>	<b>0.06</b>	<b>0.06</b>	<b>0.06</b>	<b>0.06</b>	<b>0.06</b>	<b>0.06</b>	<b>0.06</b>	<b>0.06</b>
1A2c - Chemicals	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A2d - Pulp, Paper and Print	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A2e - Food Processing, Beverages and Tobacco	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A2f - Non-Metallic Minerals	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02
1A2g - Transport Equipment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A2h - Machinery	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A2i - Mining (excluding fuels) and Quarrying	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A2j - Wood and Wood Products	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A2k - Construction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A2l - Textile and Leather	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1A2m - Non-specified Industry.	0.06	0.06	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.04
<b>1A3 - Transport</b>	<b>4.59</b>	<b>4.12</b>	<b>3.81</b>	<b>3.52</b>	<b>3.15</b>	<b>2.82</b>	<b>2.57</b>	<b>2.35</b>	<b>2.10</b>	<b>1.94</b>	<b>1.85</b>	<b>1.73</b>	<b>1.62</b>	<b>1.53</b>	<b>1.44</b>	<b>1.38</b>
1A3a - Civil Aviation	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03
1A3aii - Domestic Aviation	0.032	0.032	0.032	0.033	0.035	0.036	0.037	0.040	0.036	0.033	0.031	0.030	0.030	0.032	0.031	0.034
1A3b - Road Transportation	4.53	4.07	3.75	3.46	3.09	2.76	2.50	2.28	2.04	1.89	1.80	1.67	1.56	1.47	1.38	1.32
1A3bi - Cars	1.853	1.608	1.442	1.249	1.076	0.907	0.793	0.693	0.602	0.558	0.519	0.467	0.426	0.390	0.357	0.332
1A3bii - Light-duty Trucks	2.047	1.853	1.706	1.609	1.420	1.265	1.134	1.017	0.911	0.848	0.807	0.742	0.686	0.633	0.583	0.543
1A3biii - Heavy-duty Trucks and Buses	0.616	0.591	0.583	0.575	0.570	0.559	0.548	0.541	0.496	0.453	0.445	0.434	0.421	0.422	0.414	0.411
1A3biv - Motorcycles	0.015	0.019	0.022	0.024	0.024	0.026	0.029	0.030	0.032	0.031	0.030	0.029	0.029	0.029	0.029	0.030
1A3c - Railways	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01
1A3d - Water-borne Navigation	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
1A3di - International Water-borne Navigation (International Bunkers)	0.003	0.003	0.003	0.003	0.003	0.003	0.004	0.004	0.003	0.003	0.003	0.003	0.003	0.004	0.004	0.004
1A3dii - Domestic Water-borne Navigation	0.006	0.005	0.006	0.006	0.006	0.006	0.006	0.007	0.006	0.006	0.006	0.005	0.006	0.006	0.006	0.006

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1A3e - Other Transportation	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01
1A3eii - Off-road	0.006	0.007	0.007	0.007	0.007	0.008	0.008	0.008	0.007	0.005	0.005	0.005	0.005	0.006	0.006	0.006
<b>1A4 - Other Sectors</b>	<b>0.09</b>	<b>0.09</b>	<b>0.09</b>	<b>0.09</b>	<b>0.10</b>	<b>0.08</b>	<b>0.07</b>	<b>0.07</b>	<b>0.08</b>	<b>0.09</b>	<b>0.09</b>	<b>0.09</b>	<b>0.08</b>	<b>0.10</b>	<b>0.10</b>	<b>0.10</b>
1A4a - Commercial/Institutional	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
1A4b - Residential	0.07	0.06	0.06	0.07	0.07	0.05	0.05	0.05	0.06	0.07	0.06	0.06	0.06	0.07	0.07	0.07
1A4c - Agriculture/Forestry/Fishing/Fish Farms	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
<b>1B - Fugitive Emissions from Fuels</b>	<b>0.00</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>1B2 - Oil and Natural Gas</b>	<b>0.00</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.01</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
1B2a - Oil	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1B2ai - Venting														0.000	0.000	0.000
1B2aii - Flaring	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.001	0.000	0.000	0.000	0.000	0.000
1B2aiii - All Other														0.000	0.000	0.000
<b>1B3 - Geothermal Energy Production</b>										<b>0.00</b>	<b>0.00</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>2 - Industrial Processes and Product Use</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.0</b>	<b>0.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.1</b>	<b>0.0</b>	<b>0.0</b>
<b>2B - Chemical Industry</b>	<b>0.06</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.06</b>	<b>0.05</b>	<b>0.04</b>	<b>0.05</b>	<b>0.03</b>	<b>0.05</b>	<b>0.05</b>	<b>0.01</b>	<b>0.03</b>
<b>2B2 - Nitric Acid Production</b>	<b>0.06</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.06</b>	<b>0.05</b>	<b>0.04</b>	<b>0.05</b>	<b>0.03</b>	<b>0.05</b>	<b>0.05</b>	<b>0.01</b>	<b>0.03</b>
<b>3 - Agriculture, Forestry and Other Land Use</b>	<b>9.7</b>	<b>9.7</b>	<b>10.0</b>	<b>10.0</b>	<b>9.7</b>	<b>9.8</b>	<b>9.8</b>	<b>9.6</b>	<b>9.4</b>	<b>9.3</b>	<b>9.3</b>	<b>9.2</b>	<b>9.5</b>	<b>9.1</b>	<b>9.3</b>	<b>8.8</b>
<b>3A - Livestock</b>	<b>1.38</b>	<b>1.41</b>	<b>1.50</b>	<b>1.54</b>	<b>1.45</b>	<b>1.50</b>	<b>1.55</b>	<b>1.57</b>	<b>1.53</b>	<b>1.49</b>	<b>1.48</b>	<b>1.48</b>	<b>1.54</b>	<b>1.48</b>	<b>1.50</b>	<b>1.49</b>
<b>3A2 - Manure Management</b>	<b>1.38</b>	<b>1.41</b>	<b>1.50</b>	<b>1.54</b>	<b>1.45</b>	<b>1.50</b>	<b>1.55</b>	<b>1.57</b>	<b>1.53</b>	<b>1.49</b>	<b>1.48</b>	<b>1.48</b>	<b>1.54</b>	<b>1.48</b>	<b>1.50</b>	<b>1.49</b>
3A2a - Cattle	1.28	1.30	1.39	1.44	1.35	1.40	1.45	1.47	1.43	1.39	1.39	1.38	1.45	1.39	1.41	1.40
3A2ai - Dairy Cows	1.059	1.082	1.144	1.164	1.091	1.127	1.161	1.185	1.151	1.128	1.130	1.128	1.177	1.121	1.118	1.103
3A2aii - Other Cattle	0.219	0.222	0.248	0.273	0.258	0.271	0.292	0.286	0.281	0.266	0.256	0.257	0.268	0.269	0.296	0.296
3A2c - Sheep	0.02	0.03	0.03	0.03	0.02	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
3A2d - Goats	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3A2f - Horses	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
3A2h - Swine	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3A2i - Poultry	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.04	0.03	0.04
<b>3C - Aggregate Sources and Non-CO2 Emissions Sources on Land</b>	<b>8.28</b>	<b>8.29</b>	<b>8.47</b>	<b>8.46</b>	<b>8.30</b>	<b>8.31</b>	<b>8.27</b>	<b>8.01</b>	<b>7.86</b>	<b>7.76</b>	<b>7.83</b>	<b>7.70</b>	<b>7.98</b>	<b>7.67</b>	<b>7.77</b>	<b>7.29</b>
<b>3C1 - Emissions from Biomass Burning</b>	<b>0.05</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.04</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>
3C1b - Biomass Burning in Croplands	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
<b>3C4 - Direct N2O Emissions from Managed Soils</b>	<b>6.42</b>	<b>6.45</b>	<b>6.59</b>	<b>6.57</b>	<b>6.44</b>	<b>6.42</b>	<b>6.39</b>	<b>6.15</b>	<b>6.01</b>	<b>5.92</b>	<b>5.99</b>	<b>5.85</b>	<b>6.08</b>	<b>5.78</b>	<b>5.91</b>	<b>5.49</b>
<b>3C5 - Indirect N2O Emissions from Managed Soils</b>	<b>1.81</b>	<b>1.79</b>	<b>1.83</b>	<b>1.85</b>	<b>1.82</b>	<b>1.84</b>	<b>1.84</b>	<b>1.81</b>	<b>1.80</b>	<b>1.80</b>	<b>1.79</b>	<b>1.80</b>	<b>1.85</b>	<b>1.83</b>	<b>1.81</b>	<b>1.75</b>

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<b>4 - Waste</b>	<b>0.7</b>	<b>0.7</b>	<b>0.7</b>	<b>0.7</b>	<b>0.8</b>	<b>0.8</b>	<b>0.8</b>	<b>0.8</b>	<b>0.8</b>	<b>0.8</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>0.9</b>	<b>1.0</b>
<b>4A - Solid Waste Disposal</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>4A1 - Managed Waste Disposal Sites</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>4B - Biological Treatment of Solid Waste</b>	<b>0.04</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.06</b>	<b>0.06</b>	<b>0.07</b>	<b>0.07</b>	<b>0.07</b>	<b>0.08</b>	<b>0.08</b>	<b>0.09</b>	<b>0.09</b>	<b>0.09</b>	<b>0.10</b>	<b>0.10</b>
<b>4D - Wastewater Treatment and Discharge</b>	<b>0.67</b>	<b>0.66</b>	<b>0.68</b>	<b>0.69</b>	<b>0.70</b>	<b>0.69</b>	<b>0.71</b>	<b>0.72</b>	<b>0.73</b>	<b>0.73</b>	<b>0.79</b>	<b>0.82</b>	<b>0.83</b>	<b>0.84</b>	<b>0.85</b>	<b>0.86</b>
<b>4D1 - Domestic Wastewater Treatment and Discharge</b>	<b>0.67</b>	<b>0.66</b>	<b>0.68</b>	<b>0.69</b>	<b>0.70</b>	<b>0.69</b>	<b>0.71</b>	<b>0.72</b>	<b>0.73</b>	<b>0.73</b>	<b>0.79</b>	<b>0.82</b>	<b>0.83</b>	<b>0.84</b>	<b>0.85</b>	<b>0.86</b>
<b>Summary for Included Emissions</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
California N2O Emissions	15.7	15.3	15.3	15.0	14.4	14.1	13.9	13.4	13.0	12.6	12.6	12.4	12.6	12.3	12.2	11.7

## California Nitrous Oxide Inventory for 2000-2015 — by IPCC Category

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

<b>Excluded Emissions</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
<b>1 - Energy</b>	<b>0.4</b>	<b>0.3</b>	<b>0.4</b>	<b>0.3</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>	<b>0.3</b>	<b>0.4</b>	<b>0.4</b>	<b>0.4</b>
<b>1A - Fuel Combustion Activities</b>	<b>0.37</b>	<b>0.34</b>	<b>0.37</b>	<b>0.35</b>	<b>0.37</b>	<b>0.37</b>	<b>0.38</b>	<b>0.40</b>	<b>0.36</b>	<b>0.36</b>	<b>0.36</b>	<b>0.35</b>	<b>0.35</b>	<b>0.36</b>	<b>0.38</b>	<b>0.41</b>
<b>1A3 - Transport</b>	<b>0.34</b>	<b>0.31</b>	<b>0.33</b>	<b>0.31</b>	<b>0.34</b>	<b>0.34</b>	<b>0.35</b>	<b>0.37</b>	<b>0.34</b>	<b>0.34</b>	<b>0.33</b>	<b>0.33</b>	<b>0.32</b>	<b>0.34</b>	<b>0.36</b>	<b>0.38</b>
1A3a - Civil Aviation	0.30	0.28	0.30	0.29	0.31	0.31	0.32	0.33	0.30	0.29	0.29	0.29	0.28	0.30	0.32	0.35
1A3ai - International Aviation (International Bunkers)	0.144	0.130	0.135	0.125	0.136	0.139	0.145	0.151	0.143	0.141	0.139	0.146	0.141	0.155	0.169	0.188
1A3aia - Domestic Aviation	0.158	0.149	0.167	0.165	0.175	0.169	0.171	0.180	0.157	0.152	0.149	0.146	0.140	0.146	0.152	0.158
1A3d - Water-borne Navigation	0.04	0.03	0.03	0.02	0.03	0.04	0.04	0.04	0.04	0.04	0.05	0.04	0.04	0.04	0.04	0.04
1A3di - International Water-borne Navigation (International Bunkers)	0.037	0.027	0.033	0.022	0.027	0.035	0.039	0.042	0.042	0.042	0.047	0.042	0.041	0.039	0.039	0.039
<b>1A5 - Non-Specified</b>	<b>0.03</b>	<b>0.04</b>	<b>0.03</b>	<b>0.03</b>	<b>0.03</b>	<b>0.03</b>	<b>0.03</b>	<b>0.02</b>	<b>0.02</b>	<b>0.02</b>	<b>0.02</b>	<b>0.02</b>	<b>0.03</b>	<b>0.02</b>	<b>0.02</b>	<b>0.02</b>
1A5b - Mobile	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
1A5bi - Mobile (Aviation Component)	0.032	0.035	0.031	0.031	0.029	0.028	0.026	0.024	0.023	0.022	0.022	0.020	0.025	0.020	0.020	0.020
<b>Summary for Excluded Emissions</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
International and Interstate N2O Emissions	0.4	0.3	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.4	0.4	0.4

**California Nitrous Oxide Inventory for 2000-2015 — by IPCC Category**

**N2O**

*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**

This section of the inventory is currently under development