

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Electricity Generation (In State)	60.76	64.66	51.56	49.77	58.08	52.45	56.99
CHP: Commercial	0.74	0.68	0.71	0.82	0.85	0.98	0.96
Not Specified	0.74	0.68	0.71	0.82	0.85	0.98	0.96
<i>Fuel combustion - Biomass</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Crude oil</i>	<i>0.00</i>	<i>0.00</i>	<i>0.06</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.064	0.002	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Digester gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Distillate</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.001	0.000	0.000	0.000	0.000	0.001	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Jet fuel</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.001	0.001	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Kerosene</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Landfill gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	<i>0.74</i>	<i>0.68</i>	<i>0.65</i>	<i>0.82</i>	<i>0.85</i>	<i>0.98</i>	<i>0.96</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.741	0.682	0.649	0.819	0.852	0.980	0.956
N2O	0.000	0.000	0.000	0.000	0.000	0.001	0.001
<i>Fuel combustion - Propane</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Refinery gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Waste oil</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CHP: Industrial	18.38	16.84	20.55	17.73	22.27	20.14	18.93
Not Specified	18.38	16.84	20.55	17.73	22.27	20.14	18.93
<i>Fuel combustion - Biomass</i>	<i>0.03</i>	<i>0.05</i>	<i>0.03</i>	<i>0.03</i>	<i>0.02</i>	<i>0.02</i>	<i>0.03</i>
CH4	0.011	0.015	0.011	0.010	0.006	0.006	0.010
N2O	0.022	0.030	0.021	0.020	0.012	0.012	0.019
<i>Fuel combustion - Coal</i>	<i>2.27</i>	<i>2.14</i>	<i>2.40</i>	<i>2.17</i>	<i>2.59</i>	<i>2.24</i>	<i>2.41</i>
CH4	0.001	0.000	0.001	0.000	0.001	0.001	0.001
CO2	2.259	2.127	2.390	2.164	2.578	2.226	2.394
N2O	0.011	0.011	0.012	0.011	0.013	0.011	0.012
<i>Fuel combustion - Crude oil</i>	<i>0.02</i>	<i>0.01</i>	<i>0.06</i>	<i>0.02</i>	<i>0.01</i>	<i>0.02</i>	<i>0.02</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.017	0.012	0.056	0.015	0.012	0.020	0.025
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Digester gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Distillate</i>	<i>0.00</i>	<i>0.01</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.002	0.005	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Landfill gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	<i>13.26</i>	<i>12.58</i>	<i>15.64</i>	<i>13.35</i>	<i>17.29</i>	<i>15.42</i>	<i>14.10</i>
CH4	0.005	0.005	0.006	0.005	0.007	0.006	0.006
CO2	13.251	12.571	15.625	13.342	17.273	15.405	14.085
N2O	0.008	0.007	0.009	0.008	0.010	0.009	0.008
<i>Fuel combustion - Petroleum coke</i>	<i>1.39</i>	<i>1.33</i>	<i>1.72</i>	<i>1.18</i>	<i>1.01</i>	<i>1.22</i>	<i>1.21</i>
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.001
CO2	1.386	1.327	1.719	1.180	1.006	1.220	1.204
N2O	0.003	0.002	0.003	0.002	0.002	0.002	0.002
<i>Fuel combustion - Propane</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.001	0.000	0.001	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Refinery gas</i>	<i>1.27</i>	<i>0.67</i>	<i>0.68</i>	<i>0.78</i>	<i>1.28</i>	<i>1.13</i>	<i>1.06</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	1.267	0.665	0.679	0.780	1.281	1.126	1.064
N2O	0.001	0.000	0.000	0.000	0.001	0.001	0.001

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<i>Fuel combustion - Residual fuel oil</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.003	0.001	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Tires</i>	0.02	0.00	0.02	0.02	0.04	0.04	0.03
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.022	0.001	0.018	0.025	0.036	0.037	0.028
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Waste oil</i>	0.12	0.06	0.00	0.17	0.03	0.06	0.08
CH4	0.001	0.001	0.000	0.001	0.000	0.000	0.001
CO2	0.113	0.060	0.002	0.162	0.030	0.056	0.074
N2O	0.002	0.001	0.000	0.003	0.000	0.001	0.001
Merchant Owned	33.73	39.59	24.56	25.01	28.49	24.11	27.19
Not Specified	33.73	39.59	24.56	25.01	28.49	24.11	27.19
<i>Fuel combustion - Biomass</i>	0.07	0.06	0.08	0.09	0.08	0.09	0.09
CH4	0.025	0.022	0.029	0.030	0.028	0.029	0.029
N2O	0.049	0.043	0.056	0.059	0.056	0.058	0.058
<i>Fuel combustion - Coal</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Crude oil</i>	0.00	0.00	0.00	0.02	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.018	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Digester gas</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Distillate</i>	0.25	0.48	0.05	0.06	0.05	0.05	0.03
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.249	0.480	0.050	0.057	0.050	0.045	0.034
N2O	0.001	0.001	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Jet fuel</i>	0.00	0.00	0.00	0.00	0.02	0.04	0.04
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.002	0.022	0.035	0.042
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Kerosene</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.001	0.001	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Landfill gas</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
N2O	0.001	0.001	0.000	0.000	0.001	0.000	0.001
<i>Fuel combustion - MSW</i>	<i>0.26</i>	<i>0.27</i>	<i>0.27</i>	<i>0.26</i>	<i>0.24</i>	<i>0.22</i>	<i>0.26</i>
CH4	0.005	0.005	0.005	0.005	0.005	0.004	0.005
CO2	0.249	0.252	0.259	0.242	0.229	0.211	0.241
N2O	0.010	0.010	0.010	0.010	0.009	0.008	0.010
<i>Fuel combustion - Natural gas</i>	<i>30.12</i>	<i>35.85</i>	<i>21.31</i>	<i>21.54</i>	<i>24.94</i>	<i>20.49</i>	<i>23.57</i>
CH4	0.012	0.014	0.008	0.009	0.010	0.008	0.009
CO2	30.095	35.813	21.294	21.519	24.918	20.473	23.546
N2O	0.018	0.021	0.012	0.013	0.015	0.012	0.014
<i>Fuel combustion - Petroleum coke</i>	<i>0.93</i>	<i>0.96</i>	<i>0.93</i>	<i>1.16</i>	<i>1.20</i>	<i>1.22</i>	<i>1.24</i>
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.001
CO2	0.928	0.958	0.927	1.155	1.199	1.222	1.235
N2O	0.002	0.002	0.002	0.002	0.002	0.002	0.002
<i>Fuel combustion - Propane</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Refinery gas</i>	<i>0.09</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.04</i>	<i>0.08</i>	<i>0.08</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.092	0.000	0.000	0.000	0.037	0.084	0.085
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Residual fuel oil</i>	<i>0.03</i>	<i>0.04</i>	<i>0.02</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.029	0.044	0.020	0.004	0.000	0.002	0.002
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Waste oil</i>	<i>0.01</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.014	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Geothermal power - Geothermal</i>	<i>1.95</i>	<i>1.93</i>	<i>1.88</i>	<i>1.89</i>	<i>1.91</i>	<i>1.91</i>	<i>1.88</i>
CO2	1.948	1.928	1.882	1.888	1.907	1.912	1.875
Transmission and Distribution	0.83	0.80	0.69	0.69	0.68	0.69	0.70
Not Specified	0.83	0.80	0.69	0.69	0.68	0.69	0.70
<i>Electricity transmitted</i>	<i>0.83</i>	<i>0.80</i>	<i>0.69</i>	<i>0.69</i>	<i>0.68</i>	<i>0.69</i>	<i>0.70</i>
SF6	0.826	0.797	0.687	0.685	0.682	0.691	0.704
Utility Owned	7.08	6.74	5.05	5.51	5.79	6.52	9.20
Not Specified	7.08	6.74	5.05	5.51	5.79	6.52	9.20
<i>Fuel combustion - Biomass</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.001	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.002	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Crude oil</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Digester gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.001	0.000	0.000	0.000	0.000
<i>Fuel combustion - Distillate</i>	<i>0.13</i>	<i>0.10</i>	<i>0.05</i>	<i>0.05</i>	<i>0.05</i>	<i>0.06</i>	<i>0.05</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.129	0.104	0.045	0.051	0.049	0.056	0.050
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Landfill gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	<i>6.93</i>	<i>6.44</i>	<i>4.82</i>	<i>5.29</i>	<i>5.57</i>	<i>6.32</i>	<i>8.99</i>
CH4	0.003	0.003	0.002	0.002	0.002	0.002	0.004
CO2	6.927	6.432	4.811	5.289	5.569	6.311	8.983
N2O	0.004	0.004	0.003	0.003	0.003	0.004	0.005
<i>Fuel combustion - Residual fuel oil</i>	<i>0.01</i>	<i>0.20</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.01</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.014	0.199	0.000	0.002	0.000	0.000	0.006
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Geothermal power - Geothermal</i>	<i>0.00</i>	<i>0.00</i>	<i>0.19</i>	<i>0.17</i>	<i>0.17</i>	<i>0.15</i>	<i>0.15</i>
CO2	0.000	0.000	0.187	0.166	0.167	0.149	0.154
Electricity Generation (Imports)	42.97	52.38	50.61	56.29	58.59	54.92	49.92
Specified Imports	30.69	32.62	30.05	30.76	31.89	31.27	25.35
PNW : Boardman (OR)	1.00	0.96	0.81	0.96	0.77	0.75	0.51
<i>Fuel combustion - Coal</i>	<i>0.99</i>	<i>0.96</i>	<i>0.81</i>	<i>0.95</i>	<i>0.77</i>	<i>0.75</i>	<i>0.51</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.989	0.959	0.802	0.950	0.767	0.742	0.509
N2O	0.005	0.005	0.004	0.005	0.004	0.004	0.002
<i>Fuel combustion - Distillate</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.001	0.001	0.001	0.003	0.001	0.001	0.001
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PNW : Colstrip (MT)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fuel combustion - Coal</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Distillate</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
PSW : Bonanza (UT)	0.21	0.20	0.19	0.19	0.20	0.19	0.20
<i>Fuel combustion - Coal</i>	0.21	0.20	0.19	0.19	0.20	0.19	0.20
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.205	0.203	0.191	0.191	0.195	0.193	0.195
N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
<i>Fuel combustion - Distillate</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PSW : Four Corners (NM)	4.97	5.19	4.30	5.20	5.01	5.16	5.31
<i>Fuel combustion - Coal</i>	4.96	5.18	4.29	5.19	5.00	5.15	5.31
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.001
CO2	4.933	5.151	4.271	5.163	4.975	5.129	5.280
N2O	0.024	0.025	0.020	0.025	0.024	0.025	0.025
<i>Fuel combustion - Natural gas</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.010	0.010	0.012	0.009	0.008	0.006	0.006
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PSW : Hunter (UT)	0.21	0.22	0.21	0.20	0.22	0.22	0.21
<i>Fuel combustion - Coal</i>	0.21	0.22	0.21	0.20	0.22	0.22	0.21
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.209	0.217	0.205	0.203	0.217	0.216	0.210
N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
<i>Fuel combustion - Distillate</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PSW : Intermountain (UT)	11.36	11.32	10.78	11.24	12.01	11.39	11.79
<i>Fuel combustion - Coal</i>	11.35	11.32	10.78	11.23	12.00	11.38	11.78
CH4	0.003	0.003	0.002	0.003	0.003	0.003	0.003
CO2	11.293	11.259	10.722	11.173	11.939	11.326	11.721
N2O	0.056	0.056	0.053	0.056	0.059	0.056	0.058
<i>Fuel combustion - Distillate</i>	0.00	0.00	0.00	0.01	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.005	0.005	0.004	0.005	0.004	0.004	0.004
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PSW : Mohave (NV)	7.46	7.08	6.12	5.88	6.16	6.32	0.00
<i>Fuel combustion - Coal</i>	7.43	7.07	6.11	5.87	6.16	6.31	0.00
CH4	0.002	0.002	0.001	0.001	0.001	0.001	0.000
CO2	7.396	7.035	6.079	5.843	6.124	6.278	0.000
N2O	0.037	0.035	0.030	0.029	0.030	0.031	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
<i>Fuel combustion - Natural gas</i>	0.03	0.01	0.01	0.01	0.01	0.01	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.027	0.012	0.006	0.008	0.006	0.006	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PSW : Navajo (AZ)	3.57	3.46	3.45	3.16	3.39	3.15	3.31
<i>Fuel combustion - Coal</i>	3.57	3.46	3.45	3.16	3.38	3.14	3.31
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.001
CO2	3.547	3.440	3.431	3.144	3.367	3.128	3.289
N2O	0.018	0.017	0.017	0.016	0.017	0.016	0.016
<i>Fuel combustion - Distillate</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.003	0.003	0.003	0.004	0.002	0.004	0.002
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PSW : Reid Gardner (NV)	1.25	1.13	1.18	1.13	1.13	1.12	1.04
<i>Fuel combustion - Coal</i>	1.25	1.13	1.17	1.13	1.13	1.12	1.04
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	1.245	1.125	1.166	1.121	1.121	1.111	1.036
N2O	0.006	0.006	0.006	0.006	0.006	0.006	0.005
<i>Fuel combustion - Distillate</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.002	0.002	0.003	0.002	0.002	0.003	0.001
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PSW : San Juan (NM)	0.55	2.88	2.91	2.73	2.94	2.91	2.91
<i>Fuel combustion - Coal</i>	0.54	2.87	2.91	2.72	2.94	2.91	2.90
CH4	0.000	0.001	0.001	0.001	0.001	0.001	0.001
CO2	0.542	2.859	2.894	2.705	2.921	2.896	2.885
N2O	0.003	0.014	0.014	0.013	0.014	0.014	0.014
<i>Fuel combustion - Distillate</i>	0.00	0.00	0.00	0.01	0.00	0.00	0.01
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.001	0.005	0.005	0.008	0.005	0.005	0.006
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Residual fuel oil</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PSW : Yucca/Yuma Axis (AZ)	0.13	0.17	0.11	0.07	0.07	0.06	0.07
<i>Fuel combustion - Distillate</i>	0.02	0.03	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.017	0.029	0.001	0.001	0.002	0.000	0.001
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	0.11	0.14	0.10	0.07	0.07	0.06	0.07
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
CO2	0.108	0.140	0.105	0.068	0.070	0.064	0.071
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Residual fuel oil</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Transmission and Distribution		0.32	0.35	0.33	0.34	0.32	0.29
<i>Electricity transmitted</i>	<i>0.31</i>	<i>0.32</i>	<i>0.35</i>	<i>0.33</i>	<i>0.34</i>	<i>0.32</i>	<i>0.29</i>
SF6	0.308	0.322	0.352	0.328	0.340	0.322	0.289
Unspecified Imports	11.97	19.44	20.20	25.20	26.36	23.33	24.29
	4.33		5.81	8.34	7.18	5.77	7.03
<i>Electricity generation - Imported electricity</i>	<i>4.33</i>	<i>2.44</i>	<i>5.81</i>	<i>8.34</i>	<i>7.18</i>	<i>5.77</i>	<i>7.03</i>
CH4	0.001	0.001	0.001	0.002	0.002	0.001	0.002
CO2	4.309	2.427	5.787	8.307	7.145	5.748	6.995
N2O	0.021	0.012	0.024	0.036	0.030	0.024	0.029
PSW	7.64	17.00	14.39	16.86	19.18	17.55	17.26
<i>Electricity generation - Imported electricity</i>	<i>7.64</i>	<i>17.00</i>	<i>14.39</i>	<i>16.86</i>	<i>19.18</i>	<i>17.55</i>	<i>17.26</i>
CH4	0.002	0.004	0.004	0.004	0.005	0.005	0.005
CO2	7.608	16.927	14.332	16.789	19.110	17.483	17.200
N2O	0.032	0.071	0.055	0.065	0.068	0.065	0.058
Transportation	171.94	174.62	181.32	178.90	183.03	185.82	185.77
Aviation	3.32	3.17	3.47	3.29	3.78	3.86	3.92
Domestic Air transport	0.24	0.22	0.24	0.24	0.21	0.20	0.21
<i>Fuel combustion - Aviation gasoline</i>	<i>0.24</i>	<i>0.22</i>	<i>0.24</i>	<i>0.24</i>	<i>0.21</i>	<i>0.20</i>	<i>0.21</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.234	0.217	0.241	0.239	0.210	0.200	0.213
N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Domestic Air transport : Intrastate	2.82	2.71	2.95	2.78	3.32	3.44	3.50
<i>Fuel combustion - Jet fuel</i>	<i>2.82</i>	<i>2.71</i>	<i>2.95</i>	<i>2.78</i>	<i>3.32</i>	<i>3.44</i>	<i>3.50</i>
CH4	0.002	0.002	0.002	0.002	0.002	0.002	0.002
CO2	2.789	2.685	2.924	2.750	3.288	3.402	3.462
N2O	0.027	0.026	0.028	0.027	0.032	0.033	0.034
Not Specified	0.26	0.24	0.27	0.27	0.25	0.22	0.21
<i>Fuel combustion - Ethanol</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.001	0.001	0.001	0.006	0.009	0.008	0.008
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Gasoline</i>	<i>0.26</i>	<i>0.24</i>	<i>0.27</i>	<i>0.26</i>	<i>0.24</i>	<i>0.21</i>	<i>0.20</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
CO2	0.262	0.242	0.268	0.261	0.236	0.212	0.202
N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Not Specified Transportation	3.53	4.25	3.04	2.92	3.01	3.38	3.30
Not Specified	3.53	4.25	3.04	2.92	3.01	3.38	3.30
<i>Fuel combustion - Distillate</i>	<i>2.12</i>	<i>2.88</i>	<i>1.73</i>	<i>1.68</i>	<i>1.77</i>	<i>1.89</i>	<i>1.79</i>
CH4	0.002	0.002	0.001	0.001	0.002	0.002	0.002
CO2	2.118	2.874	1.729	1.678	1.764	1.884	1.785
N2O	0.005	0.007	0.004	0.004	0.004	0.005	0.005
<i>Fuel combustion - LPG</i>	<i>0.20</i>	<i>0.27</i>	<i>0.22</i>	<i>0.22</i>	<i>0.23</i>	<i>0.47</i>	<i>0.52</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.204	0.271	0.217	0.218	0.227	0.469	0.522
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Residual fuel oil</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.01</i>	<i>0.00</i>	<i>0.01</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.002	0.000	0.014	0.000	0.006	0.005
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel consumption - Lubricants</i>	<i>1.20</i>	<i>1.10</i>	<i>1.08</i>	<i>1.00</i>	<i>1.02</i>	<i>1.01</i>	<i>0.98</i>
CO2	1.198	1.097	1.084	1.002	1.016	1.010	0.984
On Road	159.42	161.71	168.41	166.20	169.24	170.85	170.55
Heavy-duty Vehicles : Heavy-duty Trucks, Buses & Motorhomes	32.98	32.95	33.48	33.88	35.51	36.82	37.18
<i>Fuel combustion - Distillate</i>	<i>25.87</i>	<i>25.77</i>	<i>26.36</i>	<i>26.18</i>	<i>27.91</i>	<i>29.32</i>	<i>29.82</i>
CH4	0.018	0.018	0.018	0.017	0.017	0.018	0.018
CO2	25.589	25.496	26.077	25.895	27.613	29.012	29.502
N2O	0.259	0.259	0.264	0.263	0.280	0.294	0.299
<i>Fuel combustion - Ethanol</i>	<i>0.02</i>	<i>0.02</i>	<i>0.03</i>	<i>0.18</i>	<i>0.27</i>	<i>0.29</i>	<i>0.28</i>
CH4	0.000	0.000	0.000	0.001	0.002	0.002	0.001
CO2	0.017	0.023	0.026	0.168	0.251	0.264	0.259
N2O	0.002	0.002	0.003	0.015	0.021	0.021	0.019
<i>Fuel combustion - Gasoline</i>	<i>7.10</i>	<i>7.15</i>	<i>7.09</i>	<i>7.52</i>	<i>7.33</i>	<i>7.21</i>	<i>7.08</i>
CH4	0.042	0.040	0.038	0.035	0.032	0.029	0.025
CO2	6.608	6.688	6.637	7.083	6.929	6.841	6.738
N2O	0.450	0.421	0.417	0.398	0.366	0.346	0.318
Light-duty Vehicles : Light-duty Trucks & SUVs	60.59	63.35	67.70	68.81	70.92	72.25	71.71
<i>Fuel combustion - Distillate</i>	<i>0.78</i>	<i>0.86</i>	<i>1.03</i>	<i>0.93</i>	<i>0.97</i>	<i>0.85</i>	<i>0.70</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.771	0.851	1.017	0.920	0.960	0.836	0.696
N2O	0.008	0.009	0.010	0.009	0.010	0.008	0.007
<i>Fuel combustion - Ethanol</i>	<i>0.15</i>	<i>0.21</i>	<i>0.27</i>	<i>1.60</i>	<i>2.48</i>	<i>2.69</i>	<i>2.66</i>
CH4	0.001	0.001	0.001	0.007	0.009	0.009	0.008
CO2	0.143	0.202	0.254	1.523	2.373	2.580	2.559
N2O	0.009	0.011	0.012	0.068	0.097	0.097	0.092

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
<i>Fuel combustion - Gasoline</i>	59.66	62.28	66.40	66.28	67.47	68.72	68.35
CH4	0.227	0.209	0.198	0.182	0.167	0.152	0.142
CO2	57.152	59.936	64.181	64.246	65.582	66.954	66.677
N2O	2.279	2.130	2.024	1.854	1.722	1.617	1.531
Light-duty Vehicles : Motorcycles	0.24	0.32	0.36	0.53	0.58	0.59	0.60
<i>Fuel combustion - Ethanol</i>	0.00	0.00	0.00	0.01	0.02	0.02	0.02
CH4	0.000	0.000	0.000	0.000	0.001	0.001	0.001
CO2	0.001	0.001	0.001	0.011	0.018	0.020	0.020
N2O	0.000	0.000	0.000	0.001	0.002	0.003	0.003
<i>Fuel combustion - Gasoline</i>	0.24	0.32	0.36	0.52	0.56	0.57	0.58
CH4	0.006	0.008	0.009	0.013	0.014	0.014	0.014
CO2	0.216	0.285	0.323	0.467	0.500	0.512	0.523
N2O	0.018	0.024	0.027	0.039	0.041	0.042	0.043
Light-duty Vehicles : Passenger Cars	65.48	64.95	66.73	62.79	62.02	60.68	60.50
<i>Fuel combustion - Distillate</i>	0.33	0.29	0.28	0.23	0.25	0.20	0.16
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.330	0.288	0.279	0.232	0.243	0.197	0.156
N2O	0.003	0.003	0.003	0.002	0.002	0.002	0.002
<i>Fuel combustion - Ethanol</i>	0.17	0.22	0.27	1.47	2.19	2.28	2.26
CH4	0.001	0.001	0.001	0.007	0.010	0.009	0.008
CO2	0.157	0.210	0.253	1.405	2.096	2.184	2.173
N2O	0.008	0.010	0.011	0.060	0.084	0.082	0.079
<i>Fuel combustion - Gasoline</i>	64.98	64.44	66.18	61.09	59.59	58.20	58.08
CH4	0.280	0.249	0.230	0.194	0.174	0.151	0.138
CO2	62.539	62.209	64.070	59.268	57.918	56.674	56.631
N2O	2.157	1.978	1.878	1.625	1.497	1.376	1.313
Not Specified	0.12	0.15	0.15	0.18	0.20	0.51	0.55
<i>Fuel combustion - Natural gas</i>	0.12	0.15	0.15	0.18	0.20	0.51	0.55
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.122	0.146	0.149	0.185	0.205	0.507	0.552
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Rail	1.86	1.87	2.48	2.41	2.89	3.32	3.49
Not Specified	1.86	1.87	2.48	2.41	2.89	3.32	3.49
<i>Fuel combustion - Distillate</i>	1.86	1.87	2.48	2.41	2.89	3.32	3.49
CH4	0.002	0.002	0.002	0.002	0.002	0.003	0.003
CO2	1.857	1.868	2.472	2.400	2.881	3.307	3.481
N2O	0.005	0.005	0.006	0.006	0.007	0.008	0.009
Water-borne	3.82	3.61	3.92	4.09	4.11	4.42	4.50
International : Port activities	0.47	0.49	0.52	0.55	0.57	0.60	0.63
<i>Fuel combustion - Distillate</i>	0.06	0.06	0.07	0.07	0.07	0.08	0.08
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
CO2	0.057	0.060	0.063	0.066	0.069	0.072	0.076
N2O	0.002	0.002	0.002	0.003	0.003	0.003	0.003
<i>Fuel combustion - Residual fuel oil</i>	<i>0.41</i>	<i>0.43</i>	<i>0.45</i>	<i>0.48</i>	<i>0.50</i>	<i>0.53</i>	<i>0.55</i>
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.001
CO2	0.403	0.424	0.446	0.469	0.492	0.517	0.544
N2O	0.007	0.008	0.008	0.009	0.009	0.010	0.010
International : Transit (CA waters)	0.49	0.51	0.54	0.56	0.58	0.61	0.64
<i>Fuel combustion - Distillate</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.02</i>	<i>0.02</i>	<i>0.02</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.012	0.012	0.013	0.014	0.015	0.016	0.017
N2O	0.000	0.000	0.001	0.001	0.001	0.001	0.001
<i>Fuel combustion - Residual fuel oil</i>	<i>0.48</i>	<i>0.50</i>	<i>0.52</i>	<i>0.54</i>	<i>0.57</i>	<i>0.59</i>	<i>0.62</i>
CH4	0.001	0.001	0.001	0.001	0.001	0.002	0.002
CO2	0.472	0.493	0.514	0.536	0.560	0.585	0.611
N2O	0.006	0.006	0.007	0.007	0.008	0.008	0.009
Interstate : Port activities	0.06	0.06	0.06	0.07	0.07	0.07	0.07
<i>Fuel combustion - Distillate</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.005	0.005	0.005	0.006	0.006	0.006	0.006
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Residual fuel oil</i>	<i>0.05</i>	<i>0.05</i>	<i>0.06</i>	<i>0.06</i>	<i>0.06</i>	<i>0.07</i>	<i>0.07</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.051	0.053	0.056	0.059	0.061	0.064	0.067
N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Interstate : Transit (CA waters)	0.21	0.22	0.23	0.24	0.26	0.27	0.28
<i>Fuel combustion - Distillate</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.003	0.004	0.004	0.004	0.004	0.004	0.005
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Residual fuel oil</i>	<i>0.21</i>	<i>0.22</i>	<i>0.23</i>	<i>0.24</i>	<i>0.25</i>	<i>0.26</i>	<i>0.28</i>
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.001
CO2	0.204	0.214	0.225	0.236	0.248	0.260	0.273
N2O	0.002	0.002	0.002	0.003	0.003	0.003	0.003
Intrastate : Harbor craft	1.19	1.20	1.21	1.21	1.22	1.29	1.30
<i>Fuel combustion - Distillate</i>	<i>1.19</i>	<i>1.20</i>	<i>1.21</i>	<i>1.21</i>	<i>1.22</i>	<i>1.29</i>	<i>1.30</i>
CH4	0.003	0.003	0.003	0.003	0.003	0.003	0.003
CO2	1.144	1.151	1.158	1.166	1.172	1.237	1.251
N2O	0.045	0.045	0.045	0.046	0.046	0.048	0.049
Intrastate : Port activities	0.22	0.23	0.24	0.25	0.26	0.28	0.29
<i>Fuel combustion - Distillate</i>	<i>0.02</i>	<i>0.02</i>	<i>0.02</i>	<i>0.02</i>	<i>0.02</i>	<i>0.03</i>	<i>0.03</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
CO2	0.019	0.020	0.021	0.022	0.024	0.025	0.026
N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
<i>Fuel combustion - Residual fuel oil</i>	<i>0.20</i>	<i>0.21</i>	<i>0.22</i>	<i>0.23</i>	<i>0.24</i>	<i>0.25</i>	<i>0.26</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.193	0.203	0.213	0.223	0.234	0.246	0.257
N2O	0.003	0.003	0.003	0.003	0.003	0.004	0.004
Intrastate : Transit (CA waters)	0.47	0.50	0.53	0.56	0.59	0.62	0.65
<i>Fuel combustion - Distillate</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.008	0.008	0.009	0.009	0.010	0.011	0.011
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Residual fuel oil</i>	<i>0.47</i>	<i>0.49</i>	<i>0.52</i>	<i>0.55</i>	<i>0.58</i>	<i>0.61</i>	<i>0.64</i>
CH4	0.001	0.001	0.001	0.001	0.001	0.002	0.002
CO2	0.459	0.485	0.512	0.540	0.569	0.599	0.631
N2O	0.005	0.005	0.006	0.006	0.006	0.007	0.007
Not Specified	0.71	0.39	0.60	0.66	0.56	0.68	0.63
<i>Fuel combustion - Ethanol</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.02</i>	<i>0.02</i>	<i>0.03</i>	<i>0.02</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.002	0.001	0.002	0.015	0.019	0.025	0.023
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Gasoline</i>	<i>0.71</i>	<i>0.39</i>	<i>0.59</i>	<i>0.64</i>	<i>0.54</i>	<i>0.66</i>	<i>0.61</i>
CH4	0.001	0.000	0.001	0.001	0.000	0.001	0.001
CO2	0.704	0.392	0.593	0.639	0.537	0.653	0.604
N2O	0.002	0.001	0.002	0.002	0.001	0.002	0.002
Industrial	107.94	105.48	107.45	106.41	100.99	100.51	103.00
CHP: Industrial	11.96	10.69	10.84	10.79	6.19	6.91	6.90
Useful Thermal Output	11.96	10.69	10.84	10.79	6.19	6.91	6.90
<i>Fuel combustion - Biomass</i>	<i>0.03</i>	<i>0.02</i>	<i>0.01</i>	<i>0.01</i>	<i>0.03</i>	<i>0.03</i>	<i>0.02</i>
CH4	0.009	0.007	0.004	0.004	0.009	0.010	0.007
N2O	0.017	0.014	0.008	0.008	0.018	0.020	0.014
<i>Fuel combustion - Coal</i>	<i>1.66</i>	<i>1.72</i>	<i>1.66</i>	<i>1.74</i>	<i>1.39</i>	<i>1.53</i>	<i>1.52</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	1.650	1.713	1.648	1.733	1.378	1.521	1.509
N2O	0.008	0.009	0.008	0.009	0.007	0.008	0.008
<i>Fuel combustion - Crude oil</i>	<i>0.05</i>	<i>0.05</i>	<i>0.03</i>	<i>0.06</i>	<i>0.05</i>	<i>0.04</i>	<i>0.04</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.045	0.046	0.030	0.057	0.049	0.041	0.038
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Digester gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
<i>Fuel combustion - Distillate</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.002	0.002	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Landfill gas</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	7.66	6.84	8.12	7.68	3.75	3.82	4.00
CH4	0.003	0.003	0.003	0.003	0.001	0.002	0.002
CO2	7.654	6.829	8.114	7.670	3.744	3.821	3.998
N2O	0.004	0.004	0.005	0.004	0.002	0.002	0.002
<i>Fuel combustion - Petroleum coke</i>	0.59	0.64	0.28	0.25	0.61	0.61	0.54
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.588	0.640	0.281	0.252	0.605	0.611	0.541
N2O	0.001	0.001	0.001	0.000	0.001	0.001	0.001
<i>Fuel combustion - Propane</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Refinery gas</i>	1.86	1.36	0.73	0.88	0.36	0.82	0.73
CH4	0.001	0.000	0.000	0.000	0.000	0.000	0.000
CO2	1.859	1.354	0.731	0.880	0.357	0.822	0.729
N2O	0.001	0.001	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Residual fuel oil</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.001	0.000	0.000	0.000	0.003	0.003	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Tires</i>	0.01	0.00	0.01	0.01	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.007	0.000	0.006	0.012	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Waste oil</i>	0.11	0.07	0.00	0.15	0.01	0.04	0.05
CH4	0.001	0.001	0.000	0.001	0.000	0.000	0.000
CO2	0.105	0.067	0.000	0.149	0.014	0.042	0.045
N2O	0.002	0.001	0.000	0.003	0.000	0.001	0.001
Landfills	5.86	5.94	5.89	5.97	5.91	6.21	6.31
Not Specified	5.86	5.94	5.89	5.97	5.91	6.21	6.31
<i>Landfill emissions - Landfill gas</i>	5.86	5.94	5.89	5.97	5.91	6.21	6.31
CH4	5.857	5.941	5.884	5.968	5.912	6.211	6.311
N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activitymillion tonnes of CO₂ equivalent - (based upon IPCC Second Assessment Report's Global Warming Potentials)

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Manufacturing	29.01	28.52	30.58	26.91	26.68	24.67	25.57
Chemicals & Allied Products : Fuel Use	1.33	1.41	1.40	0.91	0.97	0.98	0.89
<i>Fuel combustion - Natural gas</i>	1.33	1.41	1.40	0.91	0.97	0.98	0.89
CH ₄	0.001	0.001	0.001	0.000	0.000	0.000	0.000
CO ₂	1.325	1.407	1.397	0.913	0.971	0.980	0.888
N ₂ O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Chemicals & Allied Products : Fugitives	0.02	0.03	0.02	0.01	0.01	0.01	0.01
<i>Fugitive emissions</i>	0.02	0.03	0.02	0.01	0.01	0.01	0.01
CH ₄	0.023	0.027	0.016	0.013	0.011	0.013	0.011
Chemicals & Allied Products : Nitric Acid	0.29	0.23	0.25	0.24	0.24	0.24	0.37
<i>Nitric acid production</i>	0.29	0.23	0.25	0.24	0.24	0.24	0.37
N ₂ O	0.288	0.234	0.253	0.238	0.236	0.244	0.374
Construction	0.41	0.60	0.62	0.63	0.77	0.74	0.62
<i>Fuel combustion - Ethanol</i>	0.00	0.00	0.00	0.01	0.02	0.02	0.02
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.001	0.002	0.002	0.012	0.021	0.020	0.019
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Gasoline</i>	0.28	0.49	0.52	0.51	0.58	0.51	0.50
CH ₄	0.000	0.000	0.000	0.000	0.001	0.000	0.000
CO ₂	0.282	0.484	0.521	0.512	0.577	0.506	0.501
N ₂ O	0.001	0.001	0.001	0.001	0.002	0.001	0.001
<i>Fuel combustion - Natural gas</i>	0.13	0.12	0.10	0.11	0.17	0.22	0.10
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.130	0.117	0.098	0.108	0.174	0.215	0.097
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Construction : Fugitives	0.00	0.00	0.01	0.01	0.01	0.01	0.01
<i>Fugitive emissions</i>	0.00	0.00	0.01	0.01	0.01	0.01	0.01
CH ₄	0.003	0.003	0.006	0.006	0.006	0.006	0.006
Electric & Electronic Equip.	0.06	0.04	0.05	0.03	0.03	0.03	0.03
<i>Fuel combustion - Natural gas</i>	0.06	0.04	0.05	0.03	0.03	0.03	0.03
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.059	0.043	0.055	0.029	0.031	0.028	0.029
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Electric & Electronic Equip. : Fugitives	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Electric & Electronic Equip. : Semiconductors & Related Products	1.23	0.86	0.69	0.69	0.69	0.71	0.77
<i>Semiconductor manufacture</i>	1.23	0.86	0.69	0.69	0.69	0.71	0.77
<i>Halogenated gases (in CO₂ Eq.)</i>	1.229	0.862	0.690	0.690	0.690	0.706	0.770

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Food Products	0.29	0.44	0.48	0.37	0.25	0.25	0.30
<i>Fuel combustion - Natural gas</i>	0.29	0.44	0.48	0.37	0.25	0.25	0.30
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.292	0.441	0.475	0.374	0.252	0.249	0.304
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Food Products : Food Processing	3.29	2.88	3.19	2.51	2.47	2.39	2.83
<i>Fuel combustion - Natural gas</i>	3.29	2.88	3.19	2.51	2.47	2.39	2.83
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.001
CO2	3.291	2.874	3.182	2.510	2.463	2.386	2.831
N2O	0.002	0.002	0.002	0.001	0.001	0.001	0.002
Food Products : Fugitives	0.01	0.01	0.01	0.01	0.01	0.01	0.01
<i>Fugitive emissions</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
CH4	0.011	0.011	0.007	0.007	0.007	0.007	0.007
Food Products : Sugar & Confections	0.38	0.18	0.21	0.22	0.43	0.38	0.14
<i>Fuel combustion - Natural gas</i>	0.38	0.18	0.21	0.22	0.43	0.38	0.14
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.377	0.179	0.210	0.220	0.430	0.378	0.143
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Metal Durables : Computers & Office Machines	0.90	0.39	0.43	0.36	0.32	0.33	0.35
<i>Fuel combustion - Natural gas</i>	0.90	0.39	0.43	0.36	0.32	0.33	0.35
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.902	0.389	0.429	0.356	0.318	0.333	0.354
N2O	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Metal Durables : Fabricated Metal Products	0.68	0.70	0.74	0.49	0.52	0.52	0.50
<i>Fuel combustion - Natural gas</i>	0.68	0.70	0.74	0.49	0.52	0.52	0.50
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.677	0.703	0.736	0.491	0.518	0.524	0.502
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Metal Durables : Industrial Machinery & Equip.	0.15	0.13	0.13	0.10	0.14	0.13	0.14
<i>Fuel combustion - Natural gas</i>	0.15	0.13	0.13	0.10	0.14	0.13	0.14
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.148	0.129	0.132	0.099	0.136	0.127	0.140
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Not Specified	5.14	6.18	7.37	6.22	5.76	4.20	5.15
<i>Fuel combustion - Coal</i>	1.56	1.45	1.55	1.58	1.45	1.57	1.54
CH4	0.003	0.003	0.003	0.004	0.003	0.004	0.003
CO2	1.551	1.441	1.543	1.569	1.444	1.560	1.524
N2O	0.008	0.007	0.008	0.008	0.007	0.008	0.008
<i>Fuel combustion - Distillate</i>	0.44	0.49	0.44	0.42	0.51	0.47	0.53
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.436	0.486	0.434	0.422	0.513	0.466	0.528

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
<i>Fuel combustion - Ethanol</i>	<i>0.00</i>	<i>0.01</i>	<i>0.01</i>	<i>0.04</i>	<i>0.07</i>	<i>0.07</i>	<i>0.08</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.002	0.006	0.007	0.043	0.073	0.073	0.075
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Gasoline</i>	<i>0.73</i>	<i>1.68</i>	<i>1.79</i>	<i>1.81</i>	<i>2.04</i>	<i>1.91</i>	<i>1.96</i>
CH4	0.001	0.001	0.002	0.002	0.002	0.002	0.002
CO2	0.730	1.675	1.783	1.802	2.029	1.904	1.956
N2O	0.002	0.004	0.005	0.005	0.005	0.005	0.005
<i>Fuel combustion - Kerosene</i>	<i>0.01</i>	<i>0.01</i>	<i>0.00</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.009	0.013	0.003	0.013	0.013	0.013	0.010
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - LPG</i>	<i>2.32</i>	<i>2.46</i>	<i>3.49</i>	<i>2.12</i>	<i>1.51</i>	<i>0.03</i>	<i>0.88</i>
CH4	0.001	0.001	0.001	0.001	0.001	0.000	0.000
CO2	2.322	2.458	3.484	2.121	1.510	0.025	0.877
N2O	0.001	0.001	0.002	0.001	0.001	0.000	0.000
<i>Fuel combustion - Natural gas</i>	<i>0.08</i>	<i>0.08</i>	<i>0.09</i>	<i>0.23</i>	<i>0.16</i>	<i>0.14</i>	<i>0.16</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.075	0.080	0.090	0.225	0.159	0.139	0.160
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Residual fuel oil</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Not Specified : Fugitives	0.04	0.06	0.03	0.04	0.03	0.04	0.03
<i>Fugitive emissions</i>	<i>0.04</i>	<i>0.06</i>	<i>0.03</i>	<i>0.04</i>	<i>0.03</i>	<i>0.04</i>	<i>0.03</i>
CH4	0.043	0.060	0.031	0.035	0.031	0.036	0.031
Plastics & Rubber	0.05	0.06	0.07	0.02	0.01	0.01	0.01
<i>Fuel combustion - Natural gas</i>	<i>0.05</i>	<i>0.06</i>	<i>0.07</i>	<i>0.02</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.046	0.059	0.072	0.020	0.014	0.012	0.008
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Plastics & Rubber : Fugitives	0.01	0.01	0.01	0.01	0.01	0.01	0.01
<i>Fugitive emissions</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>
CH4	0.005	0.006	0.007	0.007	0.009	0.010	0.011
Plastics & Rubber : Plastics	0.24	0.17	0.22	0.20	0.21	0.19	0.19
<i>Fuel combustion - Natural gas</i>	<i>0.24</i>	<i>0.17</i>	<i>0.22</i>	<i>0.20</i>	<i>0.21</i>	<i>0.19</i>	<i>0.19</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.237	0.174	0.223	0.201	0.213	0.195	0.191
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Primary Metals	0.81	0.78	0.92	0.75	0.72	0.60	0.42
<i>Fuel combustion - Natural gas</i>	0.81	0.78	0.92	0.75	0.72	0.60	0.42
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.813	0.777	0.920	0.753	0.721	0.600	0.423
N2O	0.000	0.000	0.001	0.000	0.000	0.000	0.000
Primary Metals : Fugitives	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.003	0.003	0.001	0.001	0.001	0.001	0.001
Printing & Publishing	0.13	0.10	0.11	0.09	0.09	0.08	0.08
<i>Fuel combustion - Natural gas</i>	0.13	0.10	0.11	0.09	0.09	0.08	0.08
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.129	0.104	0.111	0.087	0.089	0.081	0.075
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pulp & Paper	0.94	0.84	0.91	0.83	0.85	0.54	0.56
<i>Fuel combustion - Natural gas</i>	0.94	0.84	0.91	0.83	0.85	0.54	0.56
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.940	0.837	0.912	0.826	0.848	0.539	0.560
N2O	0.001	0.000	0.001	0.000	0.000	0.000	0.000
Pulp & Paper : Fugitives	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.003	0.003	0.003	0.003	0.003	0.003	0.004
Stone, Clay, Glass & Cement	0.74	0.66	0.80	0.66	0.67	0.74	0.73
<i>Fuel combustion - Natural gas</i>	0.74	0.66	0.80	0.66	0.67	0.74	0.73
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.736	0.662	0.798	0.655	0.671	0.739	0.730
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Stone, Clay, Glass & Cement : Cement	9.53	9.64	9.74	9.85	9.95	10.05	9.90
<i>Clinker production</i>	5.43	5.52	5.60	5.68	5.77	5.85	5.80
CO2	5.433	5.517	5.601	5.684	5.768	5.852	5.797
<i>Fuel combustion - Biomass waste fuel</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Coal</i>	3.11	3.09	3.07	3.05	3.04	3.02	2.85
CH4	0.007	0.007	0.007	0.007	0.007	0.007	0.006
CO2	3.086	3.068	3.050	3.032	3.013	2.995	2.827
N2O	0.015	0.015	0.015	0.015	0.015	0.015	0.014
<i>Fuel combustion - Distillate</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.005	0.004	0.003	0.002	0.002	0.001	0.001
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
<i>Fuel combustion - Fossil waste fuel</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	0.13	0.14	0.15	0.16	0.17	0.18	0.15
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.130	0.144	0.150	0.160	0.166	0.176	0.152
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Petroleum coke</i>	0.69	0.70	0.72	0.73	0.74	0.75	0.89
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.001
CO2	0.691	0.703	0.714	0.726	0.737	0.749	0.884
N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.002
<i>Fuel combustion - Residual fuel oil</i>	0.07	0.07	0.07	0.08	0.08	0.08	0.06
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.066	0.069	0.072	0.075	0.078	0.081	0.058
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Tires</i>	0.09	0.11	0.13	0.14	0.16	0.18	0.16
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.091	0.108	0.125	0.142	0.159	0.175	0.161
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Stone, Clay, Glass & Cement : Flat Glass	0.16	0.09	0.12	0.10	0.04	0.01	0.11
<i>Fuel combustion - Natural gas</i>	0.16	0.09	0.12	0.10	0.04	0.01	0.11
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.162	0.088	0.120	0.098	0.040	0.007	0.111
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Stone, Clay, Glass & Cement : Fugitives	0.01	0.01	0.00	0.01	0.01	0.01	0.01
<i>Fugitive emissions</i>	0.01	0.01	0.00	0.01	0.01	0.01	0.01
CH4	0.009	0.006	0.005	0.005	0.007	0.007	0.006
Stone, Clay, Glass & Cement : Glass Containers	0.59	0.55	0.59	0.52	0.53	0.52	0.50
<i>Fuel combustion - Natural gas</i>	0.59	0.55	0.59	0.52	0.53	0.52	0.50
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.592	0.547	0.585	0.520	0.526	0.524	0.501
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Stone, Clay, Glass & Cement : Lime	0.14	0.14	0.13	0.13	0.13	0.13	0.12
<i>Lime production</i>	0.14	0.14	0.13	0.13	0.13	0.13	0.12
CO2	0.140	0.137	0.135	0.132	0.129	0.127	0.124
Storage Tanks : Fugitives	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Textiles : Apparel	0.03	0.03	0.03	0.02	0.02	0.02	0.02
<i>Fuel combustion - Natural gas</i>	0.03	0.03	0.03	0.02	0.02	0.02	0.02
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.026	0.025	0.028	0.016	0.020	0.021	0.021
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Textiles : Leather	0.00	0.01	0.00	0.01	0.00	0.00	0.00
<i>Fuel combustion - Natural gas</i>	0.00	0.01	0.00	0.01	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.004	0.008	0.004	0.006	0.003	0.004	0.002
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Textiles : Textile Mills	0.54	0.50	0.57	0.43	0.42	0.41	0.37
<i>Fuel combustion - Natural gas</i>	0.54	0.50	0.57	0.43	0.42	0.41	0.37
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.542	0.502	0.570	0.425	0.418	0.409	0.366
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Tobacco	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fuel combustion - Natural gas</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Transportation Equip.	0.46	0.48	0.53	0.31	0.27	0.27	0.26
<i>Fuel combustion - Natural gas</i>	0.46	0.48	0.53	0.31	0.27	0.27	0.26
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.463	0.482	0.533	0.314	0.268	0.268	0.258
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Wastewater Treatment : Fugitives	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Wood & Furniture : Furniture & Fixtures	0.06	0.05	0.06	0.04	0.04	0.04	0.04
<i>Fuel combustion - Natural gas</i>	0.06	0.05	0.06	0.04	0.04	0.04	0.04
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.060	0.053	0.056	0.042	0.043	0.041	0.039
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Wood & Furniture : Lumber & Wood Products	0.34	0.26	0.14	0.11	0.07	0.07	0.07
<i>Fuel combustion - Natural gas</i>	0.34	0.26	0.14	0.11	0.07	0.07	0.07
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.344	0.255	0.139	0.115	0.069	0.066	0.066
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Mining	0.87	0.31	0.32	0.34	0.36	0.34	0.32
Coal	0.00	0.01	0.00	0.00	0.00	0.00	0.00
Fuel combustion - Natural gas	0.00	0.01	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.006	0.003	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Metals	0.54	0.28	0.28	0.26	0.27	0.26	0.23
Fuel combustion - Natural gas	0.54	0.28	0.28	0.26	0.27	0.26	0.23
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.541	0.275	0.277	0.264	0.271	0.255	0.227
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Non Metals	0.33	0.03	0.04	0.07	0.09	0.08	0.09
Fuel combustion - Natural gas	0.33	0.03	0.04	0.07	0.09	0.08	0.09
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.330	0.031	0.036	0.071	0.091	0.084	0.094
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Not Specified Industrial	1.83	1.81	2.02	1.75	1.95	2.10	2.18
Not Specified	1.69	1.67	1.72	1.60	1.63	1.62	1.70
CO2 consumption	0.17	0.10	0.12	0.16	0.15	0.16	0.19
CO2	0.169	0.097	0.122	0.159	0.146	0.158	0.194
Fuel combustion - Crude oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fuel combustion - Other petroleum products	0.07	0.21	0.23	0.21	0.19	0.19	0.23
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.073	0.209	0.225	0.211	0.190	0.189	0.228
N2O	0.000	0.001	0.001	0.001	0.000	0.000	0.001
Fuel combustion - Wood (wet)	0.07	0.08	0.05	0.05	0.05	0.05	0.05
CH4	0.025	0.028	0.017	0.017	0.017	0.018	0.017
N2O	0.049	0.055	0.034	0.033	0.033	0.035	0.034
Fuel consumption - Lubricants	0.90	0.82	0.81	0.75	0.76	0.76	0.74
CO2	0.898	0.823	0.813	0.752	0.762	0.758	0.738
Limestone and dolomite consumption	0.16	0.14	0.20	0.12	0.16	0.14	0.18
CO2	0.155	0.142	0.197	0.124	0.160	0.136	0.177
Soda ash consumption	0.32	0.32	0.32	0.31	0.32	0.32	0.31
CO2	0.321	0.317	0.315	0.308	0.318	0.322	0.307
Not Specified : Fugitives	0.14	0.14	0.30	0.14	0.32	0.48	0.48
Fugitive emissions	0.14	0.14	0.30	0.14	0.32	0.48	0.48
CH4	0.141	0.141	0.297	0.141	0.324	0.480	0.481

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Oil & Gas Extraction	18.55	18.57	17.53	19.69	19.48	18.17	18.64
Not Specified	17.86	17.74	16.80	18.95	19.11	17.82	17.88
<i>Fuel combustion - Associated gas</i>	3.30	2.80	3.68	4.01	3.93	3.65	3.24
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.001
CO2	3.301	2.800	3.682	4.006	3.925	3.647	3.234
N2O	0.002	0.001	0.002	0.002	0.002	0.002	0.001
<i>Fuel combustion - Crude oil</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Distillate</i>	0.06	0.08	0.11	0.10	0.12	0.11	0.09
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.061	0.081	0.105	0.102	0.117	0.106	0.090
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	14.50	14.68	12.94	14.83	15.06	14.07	14.55
CH4	0.006	0.006	0.005	0.006	0.006	0.006	0.006
CO2	14.485	14.668	12.930	14.815	15.050	14.052	14.536
N2O	0.008	0.009	0.007	0.009	0.009	0.008	0.009
<i>Fuel combustion - Residual fuel oil</i>	0.00	0.18	0.07	0.01	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.175	0.068	0.008	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Petroleum Gas Seeps : Fugitives	0.35	0.45	0.46	0.46	0.08	0.08	0.49
<i>Fugitive emissions</i>	0.35	0.45	0.46	0.46	0.08	0.08	0.49
CH4	0.347	0.454	0.464	0.464	0.082	0.082	0.493
Process Losses : Fugitives	0.24	0.22	0.18	0.20	0.18	0.18	0.18
<i>Fugitive emissions</i>	0.24	0.22	0.18	0.20	0.18	0.18	0.18
CH4	0.245	0.220	0.183	0.198	0.181	0.181	0.175
Storage Tanks : Fugitives	0.10	0.16	0.09	0.08	0.10	0.09	0.10
<i>Fugitive emissions</i>	0.10	0.16	0.09	0.08	0.10	0.09	0.10
CH4	0.096	0.159	0.085	0.077	0.104	0.088	0.099
Wastewater Treatment : Fugitives	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Petroleum Marketing	0.01	0.01	0.00	0.00	0.00	0.00	0.00
Process Losses : Fugitives	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.002	0.003	0.000	0.000	0.000	0.003	0.003
Storage Tanks : Fugitives	0.01	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	0.01	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.006	0.004	0.002	0.002	0.002	0.002	0.002

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activitymillion tonnes of CO₂ equivalent - (based upon IPCC Second Assessment Report's Global Warming Potentials)

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Wastewater Treatment : Fugitives	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Petroleum Refining	34.68	34.65	35.13	36.29	35.42	36.82	37.82
Not Specified	28.40	28.63	29.05	30.24	29.41	30.76	31.55
<i>Fuel combustion - Catalyst coke</i>	<i>5.76</i>	<i>5.74</i>	<i>5.80</i>	<i>6.02</i>	<i>6.11</i>	<i>6.12</i>	<i>6.13</i>
CH ₄	0.004	0.004	0.004	0.004	0.004	0.004	0.004
CO ₂	5.741	5.722	5.782	6.000	6.096	6.100	6.115
N ₂ O	0.012	0.012	0.012	0.013	0.013	0.013	0.013
<i>Fuel combustion - Distillate</i>	<i>0.00</i>	<i>0.02</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.07</i>	<i>0.03</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.001	0.017	0.001	0.002	0.002	0.066	0.033
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - LPG</i>	<i>0.89</i>	<i>1.21</i>	<i>0.49</i>	<i>0.91</i>	<i>0.70</i>	<i>0.73</i>	<i>0.44</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.889	1.212	0.485	0.909	0.696	0.732	0.435
N ₂ O	0.000	0.001	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	<i>6.21</i>	<i>5.59</i>	<i>6.54</i>	<i>6.79</i>	<i>6.84</i>	<i>7.11</i>	<i>7.07</i>
CH ₄	0.002	0.002	0.003	0.003	0.003	0.003	0.003
CO ₂	6.200	5.587	6.529	6.783	6.835	7.101	7.067
N ₂ O	0.004	0.003	0.004	0.004	0.004	0.004	0.004
<i>Fuel combustion - Petroleum coke</i>	<i>0.49</i>	<i>0.49</i>	<i>0.47</i>	<i>0.51</i>	<i>0.52</i>	<i>1.02</i>	<i>2.53</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.001	0.002
CO ₂	0.485	0.485	0.472	0.507	0.515	1.020	2.523
N ₂ O	0.001	0.001	0.001	0.001	0.001	0.002	0.005
<i>Fuel combustion - Refinery gas</i>	<i>15.06</i>	<i>15.59</i>	<i>15.76</i>	<i>16.02</i>	<i>15.24</i>	<i>15.72</i>	<i>15.34</i>
CH ₄	0.005	0.005	0.005	0.005	0.005	0.005	0.005
CO ₂	15.049	15.574	15.742	16.002	15.230	15.704	15.330
N ₂ O	0.007	0.008	0.008	0.008	0.007	0.008	0.007
<i>Fuel combustion - Residual fuel oil</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.002	0.000	0.000	0.000	0.000	0.000	0.000
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Process Losses : Fugitives	0.04	0.02	0.02	0.01	0.01	0.02	0.02
<i>Fugitive emissions</i>	<i>0.04</i>	<i>0.02</i>	<i>0.02</i>	<i>0.01</i>	<i>0.01</i>	<i>0.02</i>	<i>0.02</i>
CH ₄	0.038	0.017	0.016	0.013	0.010	0.017	0.017
Storage Tanks : Fugitives	0.02	0.01	0.01	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	<i>0.02</i>	<i>0.01</i>	<i>0.01</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH ₄	0.015	0.008	0.013	0.005	0.002	0.003	0.003

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activitymillion tonnes of CO₂ equivalent - (based upon IPCC Second Assessment Report's Global Warming Potentials)

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Transformation	6.23	5.99	6.05	6.03	5.99	6.04	6.25
<i>Fuel consumption - Naphtha</i>	0.17	0.40	0.40	0.23	0.23	0.23	0.69
CO ₂	0.173	0.403	0.403	0.227	0.227	0.227	0.694
<i>Fuel consumption - Natural gas</i>	1.93	1.47	1.22	1.47	2.23	1.84	2.08
CO ₂	1.930	1.465	1.223	1.466	2.230	1.837	2.083
<i>Fuel consumption - Refinery gas</i>	4.12	4.12	4.43	4.33	3.54	3.98	3.47
CO ₂	4.124	4.118	4.427	4.333	3.537	3.976	3.474
<i>Fuel consumption - Residual fuel oil</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CO ₂	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Wastewater Treatment : Fugitives	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fugitive emissions</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.001	0.000	0.001	0.001	0.001	0.000	0.000
Pipelines	2.33	2.14	2.29	1.84	2.10	2.39	2.34
Natural Gas : Fugitives	1.76	1.48	1.70	1.32	1.35	1.74	1.90
<i>Fugitive emissions</i>	1.76	1.48	1.70	1.32	1.35	1.74	1.90
CH ₄	1.758	1.476	1.699	1.323	1.349	1.737	1.903
Natural Gas Pipelines	0.50	0.59	0.51	0.47	0.69	0.58	0.38
<i>Fuel combustion - Natural gas</i>	0.50	0.59	0.51	0.47	0.69	0.58	0.38
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.500	0.586	0.512	0.468	0.692	0.580	0.378
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Non Natural Gas Pipelines	0.07	0.08	0.08	0.04	0.06	0.07	0.06
<i>Fuel combustion - Natural gas</i>	0.07	0.08	0.08	0.04	0.06	0.07	0.06
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.067	0.078	0.083	0.045	0.063	0.072	0.056
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Wastewater Treatment	2.83	2.83	2.84	2.84	2.88	2.89	2.92
Domestic Wastewater : Anaerobic Digesters	0.02	0.02	0.02	0.02	0.02	0.02	0.02
<i>Biogas production</i>	0.02	0.02	0.02	0.02	0.02	0.02	0.02
CH ₄	0.020	0.020	0.020	0.020	0.021	0.021	0.021
Domestic Wastewater : Centralized Aerobic	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>California population</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Domestic Wastewater : Centralized Anaerobic	0.48	0.47	0.46	0.45	0.44	0.42	0.41
<i>California population</i>	0.48	0.47	0.46	0.45	0.44	0.42	0.41
CH ₄	0.483	0.474	0.463	0.451	0.438	0.424	0.409
Domestic Wastewater : Effluent Emissions	0.89	0.92	0.91	0.93	0.95	0.97	0.99
<i>California population</i>	0.89	0.92	0.91	0.93	0.95	0.97	0.99
N ₂ O	0.889	0.925	0.915	0.930	0.953	0.975	0.991

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activitymillion tonnes of CO₂ equivalent - (based upon IPCC Second Assessment Report's Global Warming Potentials)

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Domestic Wastewater : Plant Emissions	0.04	0.04	0.04	0.04	0.04	0.04	0.04
California population	0.04	0.04	0.04	0.04	0.04	0.04	0.04
N ₂ O	0.039	0.039	0.040	0.041	0.041	0.042	0.042
Domestic Wastewater : Septic Systems	0.71	0.72	0.73	0.74	0.75	0.76	0.77
California population	0.71	0.72	0.73	0.74	0.75	0.76	0.77
CH ₄	0.706	0.720	0.732	0.744	0.755	0.764	0.773
Industrial Wastewater	0.69	0.65	0.67	0.66	0.68	0.66	0.68
Production processed - Apples	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Production processed - Citrus fruit	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Production processed - Non-citrus fruit	0.05	0.04	0.05	0.05	0.04	0.05	0.04
CH ₄	0.050	0.044	0.050	0.046	0.044	0.050	0.044
Production processed - Other vegetables	0.05	0.05	0.06	0.05	0.06	0.05	0.05
CH ₄	0.052	0.048	0.058	0.050	0.056	0.052	0.052
Production processed - Potatoes	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.004	0.003	0.004	0.004	0.005	0.004	0.004
Production processed - Poultry	0.04	0.04	0.04	0.04	0.04	0.04	0.05
CH ₄	0.044	0.045	0.045	0.044	0.045	0.044	0.045
Production processed - Pulp and Paper	0.50	0.47	0.47	0.46	0.48	0.46	0.48
CH ₄	0.503	0.473	0.467	0.464	0.481	0.463	0.484
Production processed - Red meat	0.03	0.03	0.04	0.04	0.04	0.04	0.05
CH ₄	0.030	0.032	0.038	0.040	0.040	0.041	0.045
Production processed - Wine grapes	0.00	0.00	0.00	0.00	0.00	0.01	0.00
CH ₄	0.005	0.004	0.005	0.004	0.004	0.006	0.005
Commercial	12.98	12.58	14.46	13.07	13.15	12.97	13.24
CHP: Commercial	1.11	1.07	1.08	0.26	0.49	0.15	0.17
Useful Thermal Output	1.11	1.07	1.08	0.26	0.49	0.15	0.17
Fuel combustion - Biomass	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fuel combustion - Crude oil	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fuel combustion - Digester gas	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fuel combustion - Distillate	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activitymillion tonnes of CO₂ equivalent - (based upon IPCC Second Assessment Report's Global Warming Potentials)

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Jet fuel</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Landfill gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	<i>1.11</i>	<i>1.07</i>	<i>1.08</i>	<i>0.26</i>	<i>0.49</i>	<i>0.15</i>	<i>0.17</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	1.108	1.072	1.075	0.263	0.485	0.148	0.172
N ₂ O	0.001	0.001	0.001	0.000	0.000	0.000	0.000
<i>Fuel combustion - Propane</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Refinery gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Waste oil</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.000	0.000	0.000	0.000	0.000	0.000	0.000
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Communication	0.20	0.17	0.21	0.19	0.19	0.17	0.18
Not Specified	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fuel combustion - Natural gas</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.000	0.000	0.000	0.001	0.001	0.001	0.001
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other Message Communications	0.14	0.13	0.16	0.14	0.15	0.14	0.15
<i>Fuel combustion - Natural gas</i>	<i>0.14</i>	<i>0.13</i>	<i>0.16</i>	<i>0.14</i>	<i>0.15</i>	<i>0.14</i>	<i>0.15</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.141	0.128	0.156	0.144	0.152	0.140	0.152
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Radio Broadcasting Stations	0.01	0.00	0.00	0.01	0.01	0.00	0.01
<i>Fuel combustion - Natural gas</i>	<i>0.01</i>	<i>0.00</i>	<i>0.00</i>	<i>0.01</i>	<i>0.01</i>	<i>0.00</i>	<i>0.01</i>
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.008	0.004	0.004	0.008	0.006	0.005	0.006
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activitymillion tonnes of CO₂ equivalent - (based upon IPCC Second Assessment Report's Global Warming Potentials)

Gross emissions & sinks		2000	2001	2002	2003	2004	2005	2006
Telephone & Cell Phone Services		0.03	0.03	0.03	0.02	0.01	0.01	0.01
	<i>Fuel combustion - Natural gas</i>	0.03	0.03	0.03	0.02	0.01	0.01	0.01
	CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	CO ₂	0.029	0.025	0.027	0.016	0.014	0.015	0.012
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
U.S. Postal Service		0.02	0.02	0.02	0.02	0.01	0.01	0.01
	<i>Fuel combustion - Natural gas</i>	0.02	0.02	0.02	0.02	0.01	0.01	0.01
	CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	CO ₂	0.017	0.017	0.020	0.017	0.014	0.007	0.012
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Domestic Utilities		0.25	0.18	0.17	0.37	0.32	0.23	0.30
Sewerage Systems		0.13	0.07	0.02	0.07	0.12	0.13	0.06
	<i>Fuel combustion - Natural gas</i>	0.13	0.07	0.02	0.07	0.12	0.13	0.06
	CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	CO ₂	0.131	0.071	0.023	0.070	0.115	0.125	0.064
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Water Supply		0.12	0.10	0.15	0.30	0.21	0.10	0.23
	<i>Fuel combustion - Natural gas</i>	0.12	0.10	0.15	0.30	0.21	0.10	0.23
	CH ₄	0.000	0.000	0.000	0.001	0.000	0.000	0.000
	CO ₂	0.121	0.104	0.145	0.298	0.208	0.103	0.234
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Education		1.25	1.07	1.26	1.09	1.09	1.07	1.10
College		0.67	0.54	0.65	0.57	0.58	0.60	0.57
	<i>Fuel combustion - Natural gas</i>	0.67	0.54	0.65	0.57	0.58	0.60	0.57
	CH ₄	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	CO ₂	0.670	0.536	0.646	0.571	0.578	0.601	0.565
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
School		0.57	0.53	0.62	0.52	0.51	0.47	0.53
	<i>Fuel combustion - Natural gas</i>	0.57	0.53	0.62	0.52	0.51	0.47	0.53
	CH ₄	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	CO ₂	0.573	0.533	0.614	0.520	0.508	0.470	0.530
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Food Services		1.94	1.97	2.53	2.31	2.27	2.29	2.43
Food & Liquor		0.03	0.18	0.20	0.72	0.60	0.58	0.52
	<i>Fuel combustion - Natural gas</i>	0.03	0.18	0.20	0.72	0.60	0.58	0.52
	CH ₄	0.000	0.000	0.000	0.001	0.001	0.001	0.001
	CO ₂	0.026	0.178	0.202	0.714	0.603	0.580	0.515
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Restaurant		1.91	1.79	2.33	1.59	1.67	1.71	1.92
	<i>Fuel combustion - Natural gas</i>	1.91	1.79	2.33	1.59	1.67	1.71	1.92
	CH ₄	0.004	0.004	0.005	0.003	0.003	0.003	0.004

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks		2000	2001	2002	2003	2004	2005	2006
	CO2	1.905	1.787	2.321	1.585	1.665	1.708	1.913
	N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Health Care		1.41	1.42	1.69	1.47	1.43	1.43	1.49
Not Specified		1.41	1.42	1.69	1.47	1.43	1.43	1.49
	<i>Fuel combustion - Natural gas</i>	1.41	1.42	1.69	1.47	1.43	1.43	1.49
	CH4	0.003	0.003	0.003	0.003	0.003	0.003	0.003
	CO2	1.410	1.414	1.682	1.470	1.429	1.425	1.482
	N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Hotels		0.65	0.67	0.79	0.69	0.67	0.68	0.74
Not Specified		0.65	0.67	0.79	0.69	0.67	0.68	0.74
	<i>Fuel combustion - Natural gas</i>	0.65	0.67	0.79	0.69	0.67	0.68	0.74
	CH4	0.001	0.001	0.002	0.001	0.001	0.001	0.001
	CO2	0.645	0.664	0.791	0.689	0.673	0.680	0.733
	N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
National Security		0.21	0.31	0.21	0.19	0.20	0.18	0.21
Not Specified		0.21	0.31	0.21	0.19	0.20	0.18	0.21
	<i>Fuel combustion - Natural gas</i>	0.21	0.31	0.21	0.19	0.20	0.18	0.21
	CH4	0.000	0.001	0.000	0.000	0.000	0.000	0.000
	CO2	0.206	0.307	0.211	0.191	0.197	0.184	0.205
	N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Not Specified Commercial		4.18	4.18	4.57	4.68	4.67	4.97	4.76
Not Specified		4.18	4.18	4.57	4.68	4.67	4.97	4.76
	<i>Fuel combustion - Coal</i>	0.06	0.00	0.00	0.00	0.02	0.05	0.02
	CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	CO2	0.055	0.000	0.000	0.001	0.019	0.046	0.022
	N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	<i>Fuel combustion - Distillate</i>	0.85	0.81	0.79	0.77	0.65	0.88	0.67
	CH4	0.002	0.002	0.002	0.002	0.002	0.003	0.002
	CO2	0.849	0.801	0.790	0.767	0.647	0.876	0.668
	N2O	0.002	0.002	0.002	0.002	0.002	0.002	0.002
	<i>Fuel combustion - Ethanol</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	CO2	0.000	0.000	0.000	0.002	0.003	0.004	0.004
	N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	<i>Fuel combustion - Gasoline</i>	0.09	0.09	0.09	0.09	0.10	0.10	0.10
	CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	CO2	0.088	0.091	0.093	0.094	0.096	0.097	0.101
	N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	<i>Fuel combustion - Kerosene</i>	0.02	0.03	0.01	0.02	0.03	0.02	0.02
	CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	CO2	0.021	0.026	0.011	0.019	0.029	0.024	0.022

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - LPG</i>	<i>0.56</i>	<i>0.45</i>	<i>0.33</i>	<i>0.52</i>	<i>0.68</i>	<i>0.82</i>	<i>0.76</i>
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.001
CO2	0.563	0.448	0.325	0.521	0.681	0.816	0.756
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	<i>2.55</i>	<i>2.75</i>	<i>3.29</i>	<i>3.22</i>	<i>3.14</i>	<i>3.06</i>	<i>3.13</i>
CH4	0.005	0.005	0.006	0.006	0.006	0.006	0.006
CO2	2.545	2.740	3.285	3.213	3.134	3.047	3.121
N2O	0.001	0.002	0.002	0.002	0.002	0.002	0.002
<i>Fuel combustion - Residual fuel oil</i>	<i>0.00</i>	<i>0.02</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.000	0.015	0.000	0.000	0.000	0.000	0.000
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Wood (wet)</i>	<i>0.05</i>	<i>0.05</i>	<i>0.05</i>	<i>0.05</i>	<i>0.05</i>	<i>0.05</i>	<i>0.05</i>
CH4	0.039	0.039	0.040	0.042	0.041	0.041	0.041
N2O	0.008	0.008	0.008	0.008	0.008	0.008	0.008
Offices	0.78	0.55	0.67	0.67	0.70	0.68	0.67
Not Specified	0.78	0.55	0.67	0.67	0.70	0.68	0.67
<i>Fuel combustion - Natural gas</i>	<i>0.78</i>	<i>0.55</i>	<i>0.67</i>	<i>0.67</i>	<i>0.70</i>	<i>0.68</i>	<i>0.67</i>
CH4	0.002	0.001	0.001	0.001	0.001	0.001	0.001
CO2	0.780	0.548	0.670	0.669	0.695	0.682	0.669
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Retail & Wholesale	0.83	0.87	1.15	1.03	1.01	1.02	1.08
Refrigerated Warehousing	0.09	0.11	0.14	0.09	0.10	0.10	0.08
<i>Fuel combustion - Natural gas</i>	<i>0.09</i>	<i>0.11</i>	<i>0.14</i>	<i>0.09</i>	<i>0.10</i>	<i>0.10</i>	<i>0.08</i>
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.086	0.108	0.140	0.094	0.096	0.095	0.084
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Retail	0.50	0.55	0.74	0.67	0.68	0.66	0.73
<i>Fuel combustion - Natural gas</i>	<i>0.50</i>	<i>0.55</i>	<i>0.74</i>	<i>0.67</i>	<i>0.68</i>	<i>0.66</i>	<i>0.73</i>
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.001
CO2	0.503	0.544	0.742	0.670	0.674	0.660	0.727
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Warehousing	0.24	0.21	0.27	0.26	0.24	0.26	0.27
<i>Fuel combustion - Natural gas</i>	<i>0.24</i>	<i>0.21</i>	<i>0.27</i>	<i>0.26</i>	<i>0.24</i>	<i>0.26</i>	<i>0.27</i>
CH4	0.000	0.000	0.001	0.001	0.000	0.001	0.001
CO2	0.240	0.211	0.267	0.263	0.240	0.258	0.268
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activitymillion tonnes of CO₂ equivalent - (based upon IPCC Second Assessment Report's Global Warming Potentials)

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Transportation Services	0.18	0.13	0.13	0.11	0.10	0.09	0.12
Airports	0.09	0.03	0.05	0.05	0.04	0.04	0.07
<i>Fuel combustion - Natural gas</i>	0.09	0.03	0.05	0.05	0.04	0.04	0.07
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.087	0.034	0.051	0.049	0.044	0.042	0.072
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Transportation	0.09	0.09	0.08	0.06	0.05	0.04	0.05
<i>Fuel combustion - Natural gas</i>	0.09	0.09	0.08	0.06	0.05	0.04	0.05
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.089	0.088	0.081	0.062	0.050	0.044	0.047
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Water Transportation	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<i>Fuel combustion - Natural gas</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.003	0.003	0.002	0.002	0.002	0.002	0.003
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Residential	32.20	30.45	30.22	29.88	31.54	30.94	31.12
Household Use	32.20	30.45	30.22	29.88	31.54	30.94	31.12
Not Specified	32.20	30.45	30.22	29.88	31.54	30.94	31.12
<i>Fuel combustion - Distillate</i>	0.07	0.08	0.05	0.05	0.06	0.07	0.07
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.066	0.083	0.053	0.051	0.055	0.069	0.069
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Kerosene</i>	0.12	0.14	0.09	0.08	0.11	0.13	0.12
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.115	0.143	0.089	0.080	0.113	0.124	0.117
N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - LPG</i>	3.20	2.54	1.84	2.96	3.87	4.64	4.29
CH ₄	0.005	0.004	0.003	0.005	0.006	0.008	0.007
CO ₂	3.192	2.538	1.840	2.954	3.859	4.625	4.283
N ₂ O	0.002	0.001	0.001	0.001	0.002	0.002	0.002
<i>Fuel combustion - Natural gas</i>	28.52	27.34	28.03	26.59	27.30	25.89	26.44
CH ₄	0.055	0.054	0.054	0.053	0.054	0.051	0.052
CO ₂	28.448	27.274	27.956	26.521	27.227	25.826	26.369
N ₂ O	0.016	0.016	0.016	0.016	0.016	0.015	0.015
<i>Fuel combustion - Wood (wet)</i>	0.30	0.34	0.21	0.20	0.20	0.21	0.21
CH ₄	0.250	0.282	0.173	0.168	0.170	0.178	0.172
N ₂ O	0.049	0.055	0.034	0.033	0.033	0.035	0.034

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Agriculture & Forestry	25.65	25.66	28.73	28.85	29.14	29.39	30.32
Ag Energy Use	3.82	3.81	4.39	4.20	4.50	4.60	5.22
Crop Production	0.91	0.63	0.82	0.74	0.72	0.59	0.73
<i>Fuel combustion - Natural gas</i>	0.91	0.63	0.82	0.74	0.72	0.59	0.73
CH4	0.002	0.001	0.002	0.001	0.001	0.001	0.001
CO2	0.908	0.631	0.819	0.735	0.716	0.593	0.732
N2O	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Livestock	0.09	0.08	0.09	0.08	0.07	0.07	0.07
<i>Fuel combustion - Natural gas</i>	0.09	0.08	0.09	0.08	0.07	0.07	0.07
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.085	0.079	0.092	0.078	0.073	0.067	0.071
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Not Specified	2.82	3.10	3.47	3.38	3.71	3.94	4.41
<i>Fuel combustion - Distillate</i>	2.51	2.68	3.02	2.94	3.15	3.38	3.83
CH4	0.007	0.008	0.009	0.008	0.009	0.010	0.011
CO2	2.492	2.662	3.008	2.920	3.136	3.365	3.814
N2O	0.006	0.007	0.008	0.007	0.008	0.009	0.010
<i>Fuel combustion - Ethanol</i>	0.00	0.00	0.00	0.01	0.02	0.02	0.02
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.001	0.001	0.002	0.009	0.018	0.019	0.021
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Gasoline</i>	0.31	0.38	0.40	0.40	0.50	0.50	0.55
CH4	0.001	0.001	0.001	0.001	0.001	0.001	0.002
CO2	0.306	0.376	0.401	0.400	0.500	0.499	0.544
N2O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
<i>Fuel combustion - Kerosene</i>	0.01	0.00	0.00	0.00	0.00	0.00	0.01
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.006	0.005	0.003	0.003	0.005	0.005	0.007
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Natural gas</i>	0.00	0.04	0.04	0.03	0.03	0.03	0.00
CH4	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO2	0.005	0.036	0.041	0.032	0.031	0.032	0.002
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Ag Residue Burning	0.09	0.07	0.07	0.08	0.07	0.07	0.07
Field Crops	0.04	0.03	0.03	0.03	0.03	0.03	0.02
<i>Crop acreage burned - Barley</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.000	0.001	0.000	0.000	0.000	0.000	0.000
N2O	0.001	0.001	0.001	0.000	0.000	0.000	0.000
<i>Crop acreage burned - Corn</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.002	0.002	0.002	0.002	0.002	0.002	0.002
N2O	0.002	0.002	0.002	0.002	0.002	0.002	0.002

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activitymillion tonnes of CO₂ equivalent - (based upon IPCC Second Assessment Report's Global Warming Potentials)

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
<i>Crop acreage burned - Rice</i>	0.03	0.01	0.01	0.02	0.01	0.02	0.01
CH ₄	0.006	0.003	0.003	0.003	0.003	0.003	0.002
N ₂ O	0.025	0.012	0.012	0.012	0.011	0.014	0.009
<i>Crop acreage burned - Wheat</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
CH ₄	0.004	0.004	0.004	0.005	0.004	0.004	0.003
N ₂ O	0.003	0.003	0.003	0.004	0.003	0.003	0.003
Orchard & Vineyard	0.05	0.05	0.05	0.05	0.05	0.04	0.04
<i>Crop acreage burned - Almond</i>	0.03	0.03	0.03	0.03	0.03	0.03	0.03
CH ₄	0.010	0.009	0.010	0.010	0.010	0.009	0.009
N ₂ O	0.024	0.024	0.024	0.024	0.025	0.023	0.023
<i>Crop acreage burned - Walnut</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
CH ₄	0.004	0.005	0.005	0.005	0.005	0.004	0.004
N ₂ O	0.008	0.008	0.008	0.008	0.009	0.007	0.008
Ag Soil Management	7.30	6.90	8.85	8.81	8.81	8.41	8.47
Crop Residues : Direct	0.08	0.11	0.12	0.12	0.13	0.13	0.13
<i>Nitrogen in crop residues</i>	0.08	0.11	0.12	0.12	0.13	0.13	0.13
N ₂ O	0.081	0.108	0.122	0.121	0.130	0.125	0.129
Fertilizer : Direct	2.99	2.73	4.11	4.07	4.07	3.66	3.56
<i>Nitrogen applied in fertilizer - Organic fertilizers</i>	0.04	0.01	0.02	0.03	0.01	0.02	0.01
N ₂ O	0.044	0.013	0.021	0.028	0.011	0.016	0.010
<i>Nitrogen applied in fertilizer - Synthetic fertilizers</i>	2.95	2.72	4.09	4.04	4.06	3.64	3.55
N ₂ O	2.951	2.716	4.089	4.043	4.060	3.644	3.550
Fertilizer : Indirect	0.98	0.89	1.34	1.33	1.32	1.19	1.16
<i>Nitrogen applied in fertilizer - Organic fertilizers</i>	0.02	0.01	0.01	0.01	0.00	0.01	0.00
N ₂ O	0.019	0.006	0.009	0.012	0.005	0.007	0.004
<i>Nitrogen applied in fertilizer - Synthetic fertilizers</i>	0.96	0.88	1.33	1.31	1.32	1.18	1.15
N ₂ O	0.959	0.883	1.329	1.314	1.320	1.184	1.154
Liming	0.27	0.16	0.23	0.24	0.24	0.30	0.48
<i>Dolomite applied to soils</i>	0.00	0.00	0.00	0.00	0.01	0.01	0.00
CO ₂	0.003	0.001	0.002	0.002	0.008	0.007	0.002
<i>Limestone applied to soils</i>	0.26	0.16	0.23	0.24	0.23	0.29	0.48
CO ₂	0.263	0.161	0.231	0.236	0.227	0.291	0.483
Manure : Direct	2.27	2.28	2.31	2.31	2.30	2.37	2.37
<i>Nitrogen in managed manure</i>	1.02	1.06	1.10	1.12	1.11	1.14	1.16
N ₂ O	1.024	1.061	1.100	1.115	1.109	1.135	1.164
<i>Nitrogen in unmanaged manure - Cattle, swine, poultry</i>	1.16	1.13	1.12	1.10	1.09	1.12	1.09
N ₂ O	1.157	1.133	1.116	1.096	1.089	1.123	1.094
<i>Nitrogen in unmanaged manure - Sheep, goat, horse</i>	0.09	0.09	0.09	0.10	0.10	0.11	0.11
N ₂ O	0.087	0.089	0.091	0.098	0.104	0.113	0.112

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Manure : Indirect	0.72	0.73	0.74	0.75	0.75	0.77	0.77
<i>Nitrogen in managed manure</i>	0.44	0.45	0.47	0.47	0.47	0.48	0.49
N2O	0.435	0.451	0.468	0.474	0.471	0.482	0.495
<i>Nitrogen in unmanaged manure - Cattle, swine, poultry</i>	0.25	0.24	0.24	0.23	0.23	0.24	0.23
N2O	0.246	0.241	0.237	0.233	0.232	0.239	0.232
<i>Nitrogen in unmanaged manure - Sheep, goat, horse</i>	0.04	0.04	0.04	0.04	0.04	0.05	0.05
N2O	0.037	0.038	0.039	0.042	0.044	0.048	0.047
Enteric Fermentation	7.07	7.21	7.42	7.54	7.50	7.78	7.88
Cattle	6.77	6.90	7.10	7.20	7.14	7.39	7.48
<i>Livestock population - Beef cows</i>	1.42	1.40	1.37	1.33	1.29	1.29	1.22
CH4	1.419	1.401	1.365	1.330	1.294	1.294	1.222
<i>Livestock population - Beef replacements 12-23 months</i>	0.11	0.11	0.11	0.10	0.10	0.10	0.09
CH4	0.113	0.109	0.105	0.102	0.098	0.102	0.094
<i>Livestock population - Beef replacements 7-11 months</i>	0.03	0.03	0.03	0.03	0.03	0.03	0.02
CH4	0.030	0.029	0.028	0.027	0.026	0.027	0.025
<i>Livestock population - Bulls</i>	0.07	0.07	0.07	0.07	0.07	0.08	0.08
CH4	0.075	0.075	0.070	0.070	0.070	0.076	0.080
<i>Livestock population - Dairy cows</i>	3.58	3.72	3.90	3.99	4.08	4.23	4.35
CH4	3.579	3.718	3.903	3.991	4.080	4.226	4.354
<i>Livestock population - Dairy replacements 12-23 months</i>	0.71	0.74	0.76	0.78	0.72	0.75	0.78
CH4	0.713	0.740	0.760	0.777	0.722	0.752	0.780
<i>Livestock population - Dairy replacements 7-11 months</i>	0.19	0.20	0.20	0.20	0.20	0.21	0.21
CH4	0.192	0.197	0.205	0.204	0.196	0.205	0.210
<i>Livestock population - Heifer feedlot</i>	0.10	0.10	0.11	0.12	0.12	0.12	0.13
CH4	0.100	0.102	0.112	0.124	0.116	0.123	0.132
<i>Livestock population - Heifer stockers</i>	0.08	0.08	0.08	0.08	0.07	0.09	0.08
CH4	0.079	0.075	0.077	0.080	0.072	0.086	0.080
<i>Livestock population - Steer feedlot</i>	0.17	0.17	0.19	0.22	0.20	0.22	0.23
CH4	0.172	0.173	0.195	0.218	0.203	0.215	0.230
<i>Livestock population - Steer stockers</i>	0.30	0.28	0.28	0.28	0.27	0.29	0.27
CH4	0.299	0.281	0.282	0.280	0.267	0.286	0.271
Other Livestock	0.30	0.31	0.31	0.34	0.36	0.39	0.40
<i>Livestock population - Goats</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
CH4	0.009	0.010	0.011	0.011	0.011	0.011	0.011
<i>Livestock population - Horses</i>	0.15	0.16	0.17	0.20	0.23	0.26	0.27
CH4	0.150	0.158	0.172	0.201	0.230	0.264	0.273
<i>Livestock population - Sheep</i>	0.14	0.14	0.13	0.12	0.11	0.11	0.11
CH4	0.136	0.135	0.127	0.123	0.114	0.113	0.109
<i>Livestock population - Swine</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.005	0.003	0.005	0.004	0.004	0.005	0.005

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activity

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

Gross emissions & sinks	2000	2001	2002	2003	2004	2005	2006
Forest and Range Management	0.19	0.19	0.19	0.19	0.19	0.19	0.19
Not Specified	0.19	0.19	0.19	0.19	0.19	0.19	0.19
<i>Fire - Forest</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
N2O	0.012	0.012	0.012	0.012	0.012	0.012	0.012
<i>Fire - Rangeland</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N2O	0.002	0.002	0.002	0.002	0.002	0.002	0.002
<i>Fire and other disturbances - Forest</i>	0.15	0.15	0.15	0.15	0.15	0.15	0.15
CH4	0.152	0.152	0.152	0.152	0.152	0.152	0.151
<i>Fire and other disturbances - Rangeland</i>	0.02	0.02	0.02	0.02	0.02	0.02	0.02
CH4	0.022	0.022	0.022	0.022	0.022	0.022	0.022
Histosol Cultivation	0.15	0.15	0.15	0.15	0.15	0.15	0.15
Not Specified : Direct	0.15	0.15	0.15	0.15	0.15	0.15	0.15
<i>Histosols cultivation</i>	0.15	0.15	0.15	0.15	0.15	0.15	0.15
N2O	0.151	0.151	0.151	0.151	0.151	0.151	0.151
Manure Management	6.46	6.84	7.11	7.36	7.29	7.63	7.80
Cattle	6.17	6.56	6.82	7.08	7.03	7.36	7.53
<i>Livestock population - Dairy cows</i>	5.50	5.86	6.10	6.34	6.32	6.61	6.77
CH4	5.154	5.504	5.724	5.961	5.927	6.213	6.361
N2O	0.342	0.356	0.372	0.381	0.389	0.399	0.407
<i>Livestock population - Dairy heifers</i>	0.38	0.39	0.40	0.41	0.38	0.40	0.41
CH4	0.032	0.033	0.034	0.035	0.032	0.033	0.035
N2O	0.348	0.356	0.371	0.373	0.348	0.363	0.376
<i>Livestock population - Feedlot - heifers 500+ lbs</i>	0.04	0.05	0.05	0.05	0.05	0.06	0.06
CH4	0.004	0.005	0.005	0.005	0.005	0.005	0.006
N2O	0.041	0.045	0.047	0.050	0.048	0.054	0.056
<i>Livestock population - Feedlot - steers 500+ lbs</i>	0.17	0.19	0.20	0.21	0.21	0.22	0.23
CH4	0.016	0.017	0.018	0.019	0.019	0.020	0.021
N2O	0.158	0.174	0.184	0.188	0.192	0.201	0.207
<i>Livestock population - Not on feed - beef cows</i>	0.04	0.04	0.03	0.03	0.03	0.03	0.03
CH4	0.036	0.036	0.035	0.034	0.033	0.033	0.031
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Livestock population - Not on feed - bulls 500+ lbs</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH4	0.004	0.004	0.004	0.004	0.004	0.004	0.004
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Livestock population - Not on feed - calves <500 lbs</i>	0.01	0.01	0.01	0.02	0.01	0.02	0.02
CH4	0.014	0.015	0.015	0.015	0.015	0.016	0.017
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Livestock population - Not on feed - heifers 500+ lbs</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
CH4	0.009	0.008	0.007	0.007	0.007	0.007	0.007
N2O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Livestock population - Not on feed - steers 500+ lbs</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
CH4	0.009	0.008	0.007	0.006	0.007	0.007	0.006

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activitymillion tonnes of CO₂ equivalent - (based upon IPCC Second Assessment Report's Global Warming Potentials)

Gross emissions & sinks		2000	2001	2002	2003	2004	2005	2006
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other Livestock		0.04	0.05	0.05	0.05	0.06	0.07	0.06
	<i>Livestock population - Goats</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	CH ₄	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	N ₂ O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	<i>Livestock population - Horses</i>	0.03	0.03	0.03	0.04	0.05	0.05	0.05
	CH ₄	0.021	0.023	0.025	0.029	0.033	0.038	0.038
	N ₂ O	0.008	0.009	0.009	0.011	0.012	0.014	0.014
	<i>Livestock population - Sheep</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
	CH ₄	0.013	0.013	0.012	0.012	0.011	0.011	0.011
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Poultry		0.19	0.19	0.18	0.17	0.15	0.15	0.15
	<i>Livestock population - Broilers</i>	0.02	0.02	0.02	0.02	0.02	0.02	0.02
	CH ₄	0.006	0.006	0.007	0.007	0.006	0.006	0.006
	N ₂ O	0.011	0.011	0.012	0.011	0.011	0.010	0.011
	<i>Livestock population - Hens 1+ yr</i>	0.11	0.11	0.11	0.10	0.09	0.09	0.09
	CH ₄	0.089	0.090	0.086	0.078	0.071	0.073	0.072
	N ₂ O	0.025	0.024	0.023	0.021	0.020	0.020	0.020
	<i>Livestock population - Other chickens</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	CH ₄	0.001	0.000	0.000	0.000	0.000	0.000	0.000
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	<i>Livestock population - Pullets</i>	0.03	0.02	0.02	0.02	0.02	0.02	0.02
	CH ₄	0.020	0.019	0.018	0.019	0.015	0.015	0.012
	N ₂ O	0.006	0.005	0.005	0.005	0.004	0.004	0.003
	<i>Livestock population - Turkeys</i>	0.03	0.03	0.03	0.03	0.03	0.02	0.03
	CH ₄	0.011	0.011	0.011	0.010	0.009	0.009	0.010
	N ₂ O	0.019	0.020	0.019	0.018	0.017	0.015	0.017
Swine		0.06	0.04	0.06	0.05	0.06	0.05	0.05
	<i>Livestock population - Swine - breeding</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
	CH ₄	0.012	0.012	0.013	0.012	0.012	0.012	0.012
	N ₂ O	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	<i>Livestock population - Swine - market <60 lbs</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
	CH ₄	0.005	0.006	0.006	0.006	0.005	0.006	0.006
	N ₂ O	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	<i>Livestock population - Swine - market 120-179 lbs</i>	0.02	0.00	0.01	0.01	0.01	0.01	0.01
	CH ₄	0.019	0.005	0.012	0.012	0.011	0.010	0.008
	N ₂ O	0.001	0.000	0.001	0.001	0.001	0.001	0.001
	<i>Livestock population - Swine - market 180+ lbs</i>	0.01	0.01	0.02	0.02	0.02	0.01	0.01
	CH ₄	0.006	0.011	0.015	0.015	0.016	0.014	0.014
	N ₂ O	0.000	0.001	0.001	0.001	0.001	0.001	0.001
	<i>Livestock population - Swine - market 60-119 lbs</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.01
	CH ₄	0.011	0.006	0.008	0.006	0.008	0.009	0.010

California Greenhouse Gas Inventory for 2000-2006 — by Sector and Activitymillion tonnes of CO₂ equivalent - (based upon IPCC Second Assessment Report's Global Warming Potentials)

Gross emissions & sinks		2000	2001	2002	2003	2004	2005	2006
	N ₂ O	0.001	0.000	0.001	0.000	0.001	0.001	0.001
Rice Cultivation		0.57	0.49	0.55	0.53	0.62	0.55	0.55
Field Crops		0.57	0.49	0.55	0.53	0.62	0.55	0.55
	Rice crop area	0.57	0.49	0.55	0.53	0.62	0.55	0.55
	CH ₄	0.570	0.490	0.553	0.528	0.617	0.547	0.545
Not Specified		8.75	9.60	10.47	11.33	12.20	12.90	13.51
Not Specified Not Specified		8.58	9.44	10.33	11.20	12.08	12.79	13.38
Not Specified		8.58	9.44	10.33	11.20	12.08	12.79	13.38
	Use of substitutes for ozone depleting substances	8.58	9.44	10.33	11.20	12.08	12.79	13.38
	CF ₄	0.001	0.001	0.001	0.001	0.001	0.002	0.002
	HFC-125	0.632	0.729	0.831	0.954	1.099	1.249	1.491
	HFC-134a	6.893	7.511	8.055	8.525	8.995	9.259	9.283
	HFC-143a	0.499	0.651	0.822	1.015	1.229	1.475	1.742
	HFC-23	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	HFC-236fa	0.065	0.072	0.079	0.085	0.091	0.095	0.100
	HFC-32	0.003	0.007	0.013	0.021	0.032	0.044	0.072
	Other ODS substitutes	0.487	0.470	0.527	0.598	0.633	0.661	0.693
Solvents & Chemicals		0.17	0.16	0.14	0.13	0.12	0.12	0.13
Evaporative losses : Fugitives		0.17	0.16	0.14	0.13	0.12	0.12	0.13
	Fugitive emissions	0.17	0.16	0.14	0.13	0.12	0.12	0.13
	CO ₂	0.171	0.160	0.144	0.132	0.117	0.117	0.131
Summary for Gross emissions & sinks		2000	2001	2002	2003	2004	2005	2006
	Gross California Emissions	463.19	475.43	474.82	474.50	486.71	479.89	483.87
	Sinks from Forests and Rangelands	-4.74	-4.54	-4.40	-4.38	-4.36	-4.19	-4.07
	Net California Emissions	458.45	470.89	470.42	470.12	482.35	475.70	479.80

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Excluded Emissions	2000	2001	2002	2003	2004	2005	2006
Transportation	44.61	40.11	44.25	37.21	40.67	45.14	46.54
Aviation	29.38	28.71	30.58	28.01	29.47	31.14	30.80
Domestic Air transport : Interstate	14.90	14.41	15.92	15.19	16.14	16.78	16.69
<i>Fuel combustion - Jet fuel</i>	14.90	14.41	15.92	15.19	16.14	16.78	16.69
CH ₄	0.008	0.008	0.009	0.009	0.009	0.010	0.009
CO ₂	14.749	14.260	15.759	15.030	15.971	16.612	16.516
N ₂ O	0.144	0.139	0.153	0.146	0.155	0.162	0.161
International Civil Aviation	14.48	14.30	14.65	12.82	13.33	14.35	14.11
<i>Fuel combustion - Jet fuel</i>	14.48	14.30	14.65	12.82	13.33	14.35	14.11
CH ₄	0.008	0.008	0.008	0.007	0.008	0.008	0.008
CO ₂	14.331	14.157	14.505	12.689	13.196	14.206	13.969
N ₂ O	0.139	0.138	0.141	0.124	0.128	0.138	0.136
Water-borne	15.23	11.40	13.67	9.21	11.21	14.00	15.74
International Marine Bunker Fuel	15.23	11.40	13.67	9.21	11.21	14.00	15.74
<i>Fuel combustion - Residual fuel oil</i>	15.23	11.40	13.67	9.21	11.21	14.00	15.74
CH ₄	0.039	0.030	0.035	0.024	0.029	0.036	0.041
CO ₂	15.004	11.222	13.461	9.061	11.027	13.773	15.485
N ₂ O	0.192	0.146	0.178	0.122	0.151	0.191	0.219
Military	2.99	3.49	3.39	3.26	3.44	2.50	2.22
Not Specified Military	2.99	3.49	3.39	3.26	3.44	2.50	2.22
Not Specified	2.99	3.49	3.39	3.26	3.44	2.50	2.22
<i>Fuel combustion - Distillate</i>	0.07	0.29	0.48	0.47	0.54	0.10	0.11
CH ₄	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CO ₂	0.071	0.287	0.482	0.468	0.539	0.098	0.108
N ₂ O	0.000	0.001	0.001	0.001	0.001	0.000	0.000
<i>Fuel combustion - Jet fuel</i>	2.91	3.20	2.90	2.79	2.90	2.41	2.11
CH ₄	0.002	0.002	0.002	0.002	0.002	0.001	0.001
CO ₂	2.885	3.166	2.875	2.757	2.873	2.381	2.093
N ₂ O	0.028	0.031	0.028	0.027	0.028	0.023	0.020
Summary for Excluded Emissions	2000	2001	2002	2003	2004	2005	2006
International and Interstate Emissions	47.60	43.59	47.64	40.47	44.12	47.64	48.77

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CO2 from biogenic materials	2000	2001	2002	2003	2004	2005	2006
Electricity Generation (In State)	8.19	8.35	10.70	8.73	7.92	8.14	8.94
CHP: Commercial	0.27	0.10	0.16	0.31	0.31	0.40	0.40
Not Specified	0.27	0.10	0.16	0.31	0.31	0.40	0.40
<i>Fuel combustion - Biomass</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CO2	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Digester gas</i>	0.24	0.10	0.16	0.31	0.31	0.35	0.34
CO2	0.239	0.101	0.162	0.308	0.314	0.354	0.338
<i>Fuel combustion - Landfill gas</i>	0.03	0.00	0.00	0.00	0.00	0.05	0.07
CO2	0.029	0.000	0.000	0.000	0.000	0.047	0.066
CHP: Industrial	1.74	2.39	1.70	1.58	0.96	0.99	1.49
Not Specified	1.74	2.39	1.70	1.58	0.96	0.99	1.49
<i>Fuel combustion - Biomass</i>	1.64	2.27	1.58	1.52	0.90	0.91	1.41
CO2	1.641	2.271	1.579	1.520	0.897	0.912	1.415
<i>Fuel combustion - Digester gas</i>	0.00	0.01	0.01	0.00	0.00	0.00	0.00
CO2	0.000	0.008	0.006	0.000	0.000	0.000	0.000
<i>Fuel combustion - Landfill gas</i>	0.09	0.11	0.11	0.05	0.06	0.07	0.07
CO2	0.091	0.106	0.111	0.052	0.055	0.066	0.072
<i>Fuel combustion - Tires</i>	0.01	0.00	0.00	0.01	0.01	0.01	0.01
CO2	0.005	0.000	0.004	0.006	0.009	0.009	0.007
Merchant Owned	6.06	5.65	6.38	6.51	6.37	6.41	6.69
Not Specified	6.06	5.65	6.38	6.51	6.37	6.41	6.69
<i>Fuel combustion - Biomass</i>	3.70	3.23	4.26	4.48	4.21	4.37	4.35
CO2	3.703	3.231	4.257	4.475	4.206	4.371	4.353
<i>Fuel combustion - Digester gas</i>	0.04	0.04	0.03	0.00	0.00	0.00	0.00
CO2	0.039	0.043	0.035	0.000	0.000	0.000	0.000
<i>Fuel combustion - Landfill gas</i>	1.84	1.90	1.59	1.57	1.73	1.63	1.88
CO2	1.844	1.901	1.592	1.571	1.729	1.634	1.880
<i>Fuel combustion - MSW</i>	0.47	0.48	0.49	0.46	0.44	0.40	0.46
CO2	0.474	0.480	0.493	0.460	0.436	0.401	0.457
Utility Owned	0.13	0.21	2.46	0.33	0.27	0.34	0.35
Not Specified	0.13	0.21	2.46	0.33	0.27	0.34	0.35
<i>Fuel combustion - Biomass</i>	0.13	0.00	0.00	0.00	0.00	0.00	0.00
CO2	0.130	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Digester gas</i>	0.00	0.13	2.37	0.23	0.17	0.23	0.23
CO2	0.000	0.131	2.366	0.231	0.174	0.227	0.230
<i>Fuel combustion - Landfill gas</i>	0.00	0.08	0.10	0.10	0.10	0.11	0.12
CO2	0.000	0.080	0.098	0.103	0.096	0.113	0.117

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CO₂ from biogenic materials	2000	2001	2002	2003	2004	2005	2006
Industrial	10.31	10.83	9.03	8.95	9.76	10.39	9.97
CHP: Industrial	1.30	1.03	0.61	0.62	1.34	1.55	1.03
Useful Thermal Output	1.30	1.03	0.61	0.62	1.34	1.55	1.03
<i>Fuel combustion - Biomass</i>	1.28	1.03	0.61	0.61	1.34	1.55	1.03
CO ₂	1.280	1.032	0.605	0.613	1.337	1.547	1.033
<i>Fuel combustion - Digester gas</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CO ₂	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Landfill gas</i>	0.02	0.00	0.00	0.00	0.00	0.00	0.00
CO ₂	0.017	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Tires</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CO ₂	0.002	0.000	0.002	0.003	0.000	0.000	0.000
Landfills	5.26	5.57	5.80	5.79	5.84	6.13	6.33
Not Specified	5.26	5.57	5.80	5.79	5.84	6.13	6.33
<i>Landfill emissions - Landfill gas</i>	5.26	5.57	5.80	5.79	5.84	6.13	6.33
CO ₂	5.257	5.566	5.803	5.785	5.844	6.129	6.333
Manufacturing	0.04	0.04	0.04	0.05	0.05	0.06	0.04
Stone, Clay, Glass & Cement : Cement	0.04	0.04	0.04	0.05	0.05	0.06	0.04
<i>Fuel combustion - Biomass waste fuel</i>	0.01	0.01	0.01	0.01	0.01	0.01	0.00
CO ₂	0.014	0.013	0.013	0.013	0.012	0.012	0.004
<i>Fuel combustion - Tires</i>	0.02	0.03	0.03	0.04	0.04	0.04	0.04
CO ₂	0.023	0.027	0.031	0.035	0.040	0.044	0.040
Not Specified Industrial	3.72	4.19	2.57	2.50	2.53	2.66	2.56
Not Specified	3.72	4.19	2.57	2.50	2.53	2.66	2.56
<i>Fuel combustion - Wood (wet)</i>	3.72	4.19	2.57	2.50	2.53	2.66	2.56
CO ₂	3.718	4.192	2.574	2.503	2.527	2.657	2.562
Commercial	0.62	0.60	0.62	0.64	0.66	0.68	0.68
CHP: Commercial	0.04	0.02	0.02	0.02	0.04	0.07	0.07
Useful Thermal Output	0.04	0.02	0.02	0.02	0.04	0.07	0.07
<i>Fuel combustion - Biomass</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CO ₂	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<i>Fuel combustion - Digester gas</i>	0.03	0.02	0.02	0.02	0.04	0.06	0.06
CO ₂	0.034	0.016	0.016	0.016	0.045	0.056	0.057
<i>Fuel combustion - Landfill gas</i>	0.01	0.00	0.00	0.00	0.00	0.01	0.01
CO ₂	0.009	0.000	0.000	0.000	0.000	0.012	0.012
Not Specified Commercial	0.58	0.59	0.60	0.63	0.61	0.61	0.62
Not Specified	0.58	0.59	0.60	0.63	0.61	0.61	0.62
<i>Fuel combustion - Wood (wet)</i>	0.58	0.59	0.60	0.63	0.61	0.61	0.62
CO ₂	0.580	0.587	0.601	0.626	0.612	0.610	0.616

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CO₂ from biogenic materials	2000	2001	2002	2003	2004	2005	2006
Residential	3.72	4.19	2.57	2.50	2.53	2.66	2.56
Household Use	3.72	4.19	2.57	2.50	2.53	2.66	2.56
Not Specified	3.72	4.19	2.57	2.50	2.53	2.66	2.56
Fuel combustion - Wood (wet)	3.72	4.19	2.57	2.50	2.53	2.66	2.56
CO ₂	3.718	4.192	2.574	2.503	2.527	2.657	2.562
Agriculture & Forestry	1.61	1.35	1.36	1.42	1.39	1.35	1.24
Ag Residue Burning	1.61	1.35	1.36	1.42	1.39	1.35	1.24
Field Crops	0.68	0.43	0.43	0.48	0.43	0.47	0.35
Crop acreage burned - Barley	0.01	0.01	0.01	0.01	0.01	0.01	0.01
CO ₂	0.011	0.013	0.011	0.008	0.009	0.008	0.008
Crop acreage burned - Corn	0.08	0.07	0.08	0.08	0.08	0.08	0.08
CO ₂	0.079	0.070	0.079	0.077	0.078	0.081	0.075
Crop acreage burned - Rice	0.47	0.23	0.22	0.23	0.21	0.27	0.17
CO ₂	0.471	0.225	0.220	0.226	0.208	0.268	0.167
Crop acreage burned - Wheat	0.12	0.12	0.12	0.17	0.13	0.11	0.10
CO ₂	0.124	0.120	0.122	0.169	0.132	0.111	0.101
Orchard & Vineyard	0.93	0.92	0.93	0.94	0.96	0.88	0.89
Crop acreage burned - Almond	0.71	0.71	0.71	0.72	0.73	0.68	0.69
CO ₂	0.712	0.707	0.712	0.718	0.730	0.683	0.689
Crop acreage burned - Walnut	0.21	0.21	0.22	0.22	0.23	0.20	0.20
CO ₂	0.213	0.215	0.219	0.221	0.231	0.198	0.199
Summary for CO₂ from biogenic materials	2000	2001	2002	2003	2004	2005	2006
Carbon dioxide from Biogenic sources	24.46	25.33	24.28	22.24	22.25	23.21	23.39