

Sacramento Fed Nonattainment Area - ROG and NOx Inventory

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
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FUEL COMBUSTION

ELECTRIC UTILITIES

1000501100000 PS <i>BOILERS NATURAL GAS</i>	0.0007	0.0007	0.0007	0.001	0.001	0.001
1000502540000 PS <i>BOILERS WOOD/BARK WASTE</i>	0.065	0.065	0.065	0.405	0.407	0.409
1004001100000 PS <i>I.C. RECIPROCATING ENGINES NATURAL GAS</i>				0.0001	0.0001	0.0001
1004001420000 PS <i>I.C. RECIPROCATING ENGINES LANDFILL GAS</i>	0.003	0.003	0.003	0.081	0.081	0.081
1004012000000 PS <i>I.C. RECIPROCATING ENGINES DIESEL/DISTILLATE OIL (UNSPECIFIED)</i>				0.001	0.001	0.001
1004501100000 PS <i>I.C. TURBINE ENGINES NATURAL GAS</i>	0.221	0.237	0.253	0.588	0.637	0.686
1004512000000 PS <i>I.C. TURBINE ENGINES DIESEL/DISTILLATE OIL (UNSPECIFIED)</i>				0.0007	0.0007	0.0008
Subtotal ELECTRIC UTILITIES	0.289	0.306	0.322	1.077	1.128	1.178

COGENERATION

2004001100000 PS <i>I.C. RECIPROCATING ENGINES NATURAL GAS</i>	0.009	0.008	0.008	0.154	0.155	0.157
2004012000000 PS <i>I.C. RECIPROCATING ENGINES DIESEL/DISTILLATE OIL (UNSPECIFIED)</i>	0.0006	0.0006	0.0006	0.019	0.021	0.022
Subtotal COGENERATION	0.009	0.009	0.009	0.173	0.176	0.178

OIL AND GAS PRODUCTION (COMBUSTION)

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
3004001000000 <i>I.C. RECIPROCATING ENGINES GASEOUS FUEL (UNSPECIFIED)</i>				0.035	0.04	0.041
3004001100000 PS <i>I.C. RECIPROCATING ENGINES NATURAL GAS</i>	0.002	0.002	0.002	0.09	0.109	0.109
<i>Subtotal OIL AND GAS PRODUCTION (COMBUSTION)</i>	<i>0.002</i>	<i>0.002</i>	<i>0.002</i>	<i>0.124</i>	<i>0.149</i>	<i>0.150</i>
MANUFACTURING AND INDUSTRIAL						
5000501100000 PS <i>BOILERS NATURAL GAS</i>	0.004	0.005	0.005	0.118	0.121	0.126
5000501240000 PS <i>BOILERS PROPANE</i>	0	0		0.001	0.001	0.001
5000502540000 PS <i>BOILERS WOOD/BARK WASTE</i>	0.157	0.153	0.157	1.189	1.189	1.237
5000512200000 PS <i>BOILERS DISTILLATE OIL (UNSPECIFIED)</i>	0.001	0.001	0.001	0.012	0.013	0.014
5001001100000 PS <i>PROCESS HEATERS NATURAL GAS</i>	0.001	0.001	0.001	0.021	0.022	0.023
5001001200000 PS <i>PROCESS HEATERS LIQUIFIED PETROLEUM GAS (LPG)</i>				0.0002	0.0002	0.0004
5001201100000 PS <i>OVEN HEATERS (FORCE DRYING SUR NATURAL GAS</i>	0.002	0.002	0.002	0.008	0.007	0.008
5004001100000 <i>I.C. RECIPROCATING ENGINES NATURAL GAS</i>	0.007	0.008	0.008	0.009	0.010	0.011
5004011000000 PS <i>I.C. RECIPROCATING ENGINES GASOLINE (UNSPECIFIED)</i>	0.001	0.002	0.002	0.0009	0.001	0.001
5004012000000 PS <i>I.C. RECIPROCATING ENGINES DIESEL/DISTILLATE OIL (UNSPECIFIED)</i>	0.005	0.005	0.005	0.1	0.105	0.103
5007001100000 PS <i>IN-PROCESS FUEL NATURAL GAS</i>	0.0002	0.0002	0.0002	0.03	0.03	0.030

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5099501100000 <i>OTHER NATURAL GAS</i>	0.015	0.017	0.019	0.673	0.694	0.716
5099501100000 PS <i>OTHER NATURAL GAS</i>	8E-05	8E-05	8E-05	0.006	0.006	0.006
5099501200000 <i>OTHER LIQUIFIED PETROLEUM GAS (LPG)</i>	0.0004	0.0005	0.0005	0.007	0.008	0.009
5099502000000 PS <i>OTHER SOLID FUEL (UNSPECIFIED)</i>				0.0004	0.0005	0.0005
5099512200000 <i>OTHER DISTILLATE OIL (UNSPECIFIED)</i>	0.0003	0.0003	0.0003	0.001	0.002	0.002
Subtotal MANUFACTURING AND INDUSTRIAL	0.195	0.194	0.201	2.177	2.209	2.286
FOOD AND AGRICULTURAL PROCESSING						
5200501100000 PS <i>BOILERS NATURAL GAS</i>	0.015	0.014	0.014	0.286	0.28	0.277
5200512200000 PS <i>BOILERS DISTILLATE OIL (UNSPECIFIED)</i>				0.0005	0.0005	0.0005
5201001100000 PS <i>PROCESS HEATERS NATURAL GAS</i>	0.0002	0.0002	0.0002	0.009	0.009	0.009
5201001200000 PS <i>PROCESS HEATERS LIQUIFIED PETROLEUM GAS (LPG)</i>	0.0003	0.0003	0.0003	0.011	0.011	0.011
5201012240000 PS <i>PROCESS HEATERS DISTILLATE OIL #2 (FUEL OIL #2)</i>				0.0008	0.0009	0.0009
5204012000000 PS <i>I.C. RECIPROCATING ENGINES DIESEL/DISTILLATE OIL (UNSPECIFIED)</i>	0.0003	0.0003	0.0003	0.003	0.003	0.003
5204212000000 <i>AG. IRRIGATION I.C. ENGINES DIESEL/DISTILLATE OIL (UNSPECIFIED)</i>	0.776	0.776	0.777	7.558	6.784	6.381
5207001100000 PS <i>IN-PROCESS FUEL NATURAL GAS</i>	0.002	0.002	0.002	0.178	0.175	0.172

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
<i>Subtotal FOOD AND AGRICULTURAL PROCESSING</i>	0.794	0.793	0.793	8.046	7.263	6.855
SERVICE AND COMMERCIAL						
6000501100000 PS <i>BOILERS NATURAL GAS</i>	0.007	0.007	0.007	0.245	0.230	0.224
6000501420000 PS <i>BOILERS LANDFILL GAS</i>	0.0004	0.0005	0.0005	0.004	0.005	0.005
6000501440000 PS <i>BOILERS SEWAGE GAS</i>	0	0	0	0.0002	0.0002	0.0002
6000512200000 PS <i>BOILERS DISTILLATE OIL (UNSPECIFIED)</i>	0.0003	0.0004	0.0005	0.006	0.008	0.009
6001201100000 PS <i>OVEN HEATERS (FORCE DRYING SUR NATURAL GAS</i>	4E-05	4E-05	4E-05	0.001	0.001	0.001
6002001100000 <i>SPACE HEATING NATURAL GAS</i>	0.0004	0.0004	0.0004	0.022	0.022	0.023
6004001100000 PS <i>I. C. RECIPROCATING ENGINES NATURAL GAS</i>	0.030	0.03	0.03	0.027	0.026	0.026
6004001240000 PS <i>I. C. RECIPROCATING ENGINES PROPANE</i>	9E-06	9E-06	9E-06	0.002	0.002	0.002
6004001420000 PS <i>I. C. RECIPROCATING ENGINES LANDFILL GAS</i>	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
6004012000000 PS <i>I. C. RECIPROCATING ENGINES DIESEL/DISTILLATE OIL (UNSPECIFIED)</i>	0.002	0.002	0.001	0.032	0.029	0.028
6004501100000 PS <i>I. C. TURBINE ENGINES NATURAL GAS</i>	0.0008	0.0008	0.0008	0.010	0.011	0.011
6004512000000 PS <i>I. C. TURBINE ENGINES DIESEL/DISTILLATE OIL (UNSPECIFIED)</i>				0.0001	0.0002	0.0002
6004514120000 PS <i>I. C. TURBINE ENGINES KERONAPHTHA JET FUEL</i>	9E-05	9E-05	9E-05	0.0007	0.0007	0.0007

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
6099501100000 <i>OTHER NATURAL GAS</i>	0.24	0.251	0.257	1.791	1.868	1.905
6099501100000 PS <i>OTHER NATURAL GAS</i>	4E-05	4E-05	4E-05	0.003	0.003	0.003
6099501200000 <i>OTHER LIQUIFIED PETROLEUM GAS (LPG)</i>	0.002	0.002	0.002	0.04	0.041	0.042
<i>Subtotal SERVICE AND COMMERCIAL</i>	<i>0.283</i>	<i>0.293</i>	<i>0.299</i>	<i>2.183</i>	<i>2.247</i>	<i>2.279</i>
OTHER (FUEL COMBUSTION)						
9904012000000 <i>STATIONARY I.C.ENGINES-DIESEL DIESEL/DISTILLATE OIL (UNSPECIFIED)</i>	0.093	0.087	0.073	0.98	0.947	0.836
9999500000000 PS <i>OTHER MATERIAL NOT SPECIFIED</i>	0.0007	0.0008	0.0008	0.02	0.021	0.022
<i>Subtotal OTHER (FUEL COMBUSTION)</i>	<i>0.094</i>	<i>0.088</i>	<i>0.074</i>	<i>1</i>	<i>0.967</i>	<i>0.858</i>
Total FUEL COMBUSTION	1.665	1.685	1.665	14.78	14.14	13.78
WASTE DISPOSAL						
SEWAGE TREATMENT						
1101100300000 PS <i>SEWAGE TREATMENT PLANTS LIQUID WASTE (UNSPECIFIED)</i>	0.021	0.022	0.023			
1101320130000 PS <i>FLARES PROCESS GAS</i>	0.0007	0.0007	0.0007	0.008	0.007	0.007
1101320146000 PS <i>FLARES DIGESTER GAS</i>	0.003	0.003	0.003	0.004	0.004	0.005
<i>Subtotal SEWAGE TREATMENT</i>	<i>0.024</i>	<i>0.025</i>	<i>0.026</i>	<i>0.012</i>	<i>0.012</i>	<i>0.012</i>
LANDFILLS						
1201220242000 PS <i>CLASS II AND III LANDFILLS MUNICIPAL SOLID WASTE (MSW)</i>	0.158	0.151	0.145			

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1201220242000 <i>CLASS II AND III LANDFILLS MUNICIPAL SOLID WASTE (MSW)</i>	0.272	0.29	0.307			
1201320136000 PS <i>FLARES WASTE GAS</i>	0.011	0.011	0.011	0.034	0.034	0.036
<i>Subtotal LANDFILLS</i>	<i>0.442</i>	<i>0.452</i>	<i>0.463</i>	<i>0.034</i>	<i>0.034</i>	<i>0.036</i>
INCINERATORS						
1301300110000 PS <i>INCINERATION NATURAL GAS</i>	2E-05	2E-05	2E-05	0.011	0.011	0.011
1301300240000 PS <i>INCINERATION SOLID WASTE (UNSPECIFIED)</i>				0.0001	0.0001	0.0001
1301320130000 PS <i>FLARES PROCESS GAS</i>	0.0009	0.0009	0.0009	0.0009	0.0008	0.0009
1301320136000 PS <i>FLARES WASTE GAS</i>	0.005	0.005	0.005	0.002	0.002	0.002
<i>Subtotal INCINERATORS</i>	<i>0.006</i>	<i>0.006</i>	<i>0.006</i>	<i>0.015</i>	<i>0.014</i>	<i>0.015</i>
SOIL REMEDIATION						
1409950010000 PS <i>OTHER HYDROCARBON COMPOUNDS (UNSPECIFIED)</i>	0.0002	0.0003	0.0003			
1409950110000 PS <i>OTHER NATURAL GAS</i>	0.001	0.001	0.001	0.0001	0.0001	0.0001
1409950240000 PS <i>OTHER SOLID WASTE (UNSPECIFIED)</i>	0.031	0.033	0.035	0.0009	0.0009	0.0009
<i>Subtotal SOIL REMEDIATION</i>	<i>0.032</i>	<i>0.034</i>	<i>0.036</i>	<i>0.001</i>	<i>0.001</i>	<i>0.001</i>
OTHER (WASTE DISPOSAL)						
1999950240000 PS <i>OTHER SOLID WASTE (UNSPECIFIED)</i>				0.001	0.001	0.001
1999950260000 <i>OTHER BIOLOGICAL WASTE (UNSPECIFIED)</i>	0.014	0.016	0.017			

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1999950300000 PS <i>OTHER LIQUID WASTE (UNSPECIFIED)</i>	0.0005	0.0006	0.0006			
<i>Subtotal OTHER (WASTE DISPOSAL)</i>	<i>0.015</i>	<i>0.016</i>	<i>0.017</i>	<i>0.001</i>	<i>0.001</i>	<i>0.001</i>
Total WASTE DISPOSAL	0.519	0.533	0.519	0.062	0.063	0.065

CLEANING AND SURFACE COATINGS

LAUNDERING

2102003300000 <i>DRY CLEANING PERCHLOROETHYLENE</i>	0	0	0			
2102008102000 <i>DRY CLEANING SYNTHETIC (HALOGENATED ORGANIC) DEGREASING SOLVENTS (UN</i>	0	0	0			
2102008150000 <i>DRY CLEANING NON-SYNTHETIC (PETROLEUM BASED) DEGREASING SOLVENTS (UN</i>	0.048	0.052	0.055			
<i>Subtotal LAUNDERING</i>	<i>0.048</i>	<i>0.052</i>	<i>0.055</i>			

DEGREASING

2202040500000 <i>COLD CLEANING (BATCH, CONVEYOR PETROLEUM NAPHTHA</i>	1.809	1.268	1.204			
2202040500000 PS <i>COLD CLEANING (BATCH, CONVEYOR PETROLEUM NAPHTHA</i>	0.005	0.003	0.003			
2202043022000 <i>COLD CLEANING (BATCH, CONVEYOR ALCOHOLS (UNSPECIFIED)</i>	0.042	0.039	0.044			
2202043083000 <i>COLD CLEANING (BATCH, CONVEYOR CHLOROFUOROCARBONS (UNSPECIFIED)</i>	0.005	0.006	0.006			
2202043176000 <i>COLD CLEANING (BATCH, CONVEYOR GLYCOL ETHERS (UNSPECIFIED)</i>	0.003	0.003	0.004			

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2202043204000 <i>COLD CLEANING (BATCH, CONVEYOR KETONES (UNSPECIFIED))</i>	0.001	0.001	0.001			
2202043246000 <i>COLD CLEANING (BATCH, CONVEYOR METHYLENE CHLORIDE (DICHLOROMETHANE))</i>	0	0	0			
2202043333000 <i>COLD CLEANING (BATCH, CONVEYOR TERPENES (UNSPECIFIED))</i>	0.019	0.018	0.02			
2202043339000 <i>COLD CLEANING (BATCH, CONVEYOR TOLUENE/XYLENE)</i>	0.001	0.002	0.002			
2202043344000 <i>COLD CLEANING (BATCH, CONVEYOR 1,1,1,-TRICHLOROETHANE (TCA))</i>	0	0	0			
2202048104000 <i>COLD CLEANING (BATCH, CONVEYOR DEGREASING SOLVENTS - PURE (UNSPECIFIED))</i>	0.0001	0.0001	0.0002			
2202048106000 <i>COLD CLEANING (BATCH, CONVEYOR DEGREASING SOLVENTS - BLENDS (UNSPECIFIED))</i>	0.119	0.113	0.127			
2202048106000 PS <i>COLD CLEANING (BATCH, CONVEYOR DEGREASING SOLVENTS - BLENDS (UNSPECIFIED))</i>	0.038	0.022	0.023			
2202063083000 <i>VAPOR DEGREASING (BATCH, CONVE CHLOROFLUOROCARBONS (UNSPECIFIED))</i>	0.002	0.003	0.003			
2202063107000 <i>VAPOR DEGREASING (BATCH, CONVE DICHLOROFLUROETHANE (HCFC-141B))</i>	0.0003	0.0003	0.0004			
2202063300000 <i>VAPOR DEGREASING (BATCH, CONVE PERCHLOROETHYLENE)</i>	0	0	0			
2202063300000 PS <i>VAPOR DEGREASING (BATCH, CONVE PERCHLOROETHYLENE)</i>	0	0	0			
2202063301000 <i>VAPOR DEGREASING (BATCH, CONVE PERFLUOROCARBONS (UNSPECIFIED))</i>	0	0	0			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
2202063344000 VAPOR DEGREASING (BATCH, CONVE 1,1,1,-TRICHLOROETHANE (TCA)	0	0	0			
2202063346000 VAPOR DEGREASING (BATCH, CONVE TRICHLOROETHYLENE (TCE)	0.002	0.002	0.002			
2202068106000 PS VAPOR DEGREASING (BATCH, CONVE DEGREASING SOLVENTS - BLENDS (UNSPECIFIED)	0.004	0.005	0.006			
2202080500000 HANDWIPING PETROLEUM NAPHTHA	0.159	0.135	0.150			
2202083022000 HANDWIPING ALCOHOLS (UNSPECIFIED)	0.091	0.084	0.095			
2202083083000 HANDWIPING CHLOROFLUOROCARBONS (UNSPECIFIED)	0.0006	0.0007	0.0008			
2202083176000 HANDWIPING GLYCOL ETHERS (UNSPECIFIED)	0.019	0.018	0.02			
2202083204000 HANDWIPING KETONES (UNSPECIFIED)	0.069	0.064	0.072			
2202083246000 HANDWIPING METHYLENE CHLORIDE (DICHLOROMETHANE)	0	0	0			
2202083333000 HANDWIPING TERPENES (UNSPECIFIED)	0.0003	0.0003	0.0004			
2202083339000 HANDWIPING TOLUENE/XYLENE	0.018	0.016	0.019			
2202083344000 HANDWIPING 1,1,1,-TRICHLOROETHANE (TCA)	0	0	0			
2202083346000 HANDWIPING TRICHLOROETHYLENE (TCE)	0.001	0.001	0.001			
2202088104000 HANDWIPING DEGREASING SOLVENTS - PURE (UNSPECIFIED)	0.013	0.012	0.014			

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2202088106000 HANDWIPING DEGREASING SOLVENTS - BLENDS (UNSPECIFIED)	0.042	0.039	0.044			
<i>Subtotal DEGREASING</i>	<i>2.465</i>	<i>1.855</i>	<i>1.862</i>			
COATINGS AND RELATED PROCESS SOLVENTS						
2302168350000 PS PREPARATION SOLVENTS CLEANUP SOLVENTS - COATINGS (UNSPECIFIED)	0.027	0.015	0.015			
2302189000000 PS AUTO REFINISHING COATINGS (UNSPECIFIED)	0.004	0.004	0.005			
2302189000000 AUTO REFINISHING COATINGS (UNSPECIFIED)	0.703	0.728	0.749			
2302189020000 PS AUTO REFINISHING PRIMERS (UNSPECIFIED)	0.002	0.002	0.002			
2302189050000 PS AUTO REFINISHING TOPCOATS (UNSPECIFIED)	0.134	0.138	0.143	0.0002	0.0002	0.0002
2302189100000 PS AUTO REFINISHING OIL BASED (ORGANIC SOLVENT BASED) COATINGS (UNSPECIFIED)	0.008	0.008	0.009			
2302209100000 PS MARINE COATINGS OIL BASED (ORGANIC SOLVENT BASED) COATINGS (UNSPECIFIED)	0.0003	0.0003	0.0003			
2302229000000 PAPER COATINGS COATINGS (UNSPECIFIED)	0.091	0.095	0.098			
2302229000000 PS PAPER COATINGS COATINGS (UNSPECIFIED)	0.014	0.016	0.017			
2302249000000 FABRIC COATINGS COATINGS (UNSPECIFIED)	0.008	0.008	0.011			
2302249000000 PS FABRIC COATINGS COATINGS (UNSPECIFIED)	0.0005	0.0005	0.0005			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
2302269000000 <i>METAL FURNITURE AND FIXTURE CO COATINGS (UNSPECIFIED)</i>	0.059	0.055	0.056			
2302269000000 PS <i>METAL FURNITURE AND FIXTURE CO COATINGS (UNSPECIFIED)</i>	0.017	0.017	0.017			
2302289000000 PS <i>CAN AND COIL COATINGS COATINGS (UNSPECIFIED)</i>	0.095	0.095	0.099			
2302289057000 PS <i>CAN AND COIL COATINGS BASECOATS (UNSPECIFIED)</i>	0.07	0.07	0.073			
2302289100000 PS <i>CAN AND COIL COATINGS OIL BASED (ORGANIC SOLVENT BASED) COATINGS (UNSPECIFIED)</i>	0.038	0.037	0.039			
2302309000000 <i>METAL PARTS AND PRODUCTS COATI COATINGS (UNSPECIFIED)</i>	0.476	0.474	0.495			
2302309000000 PS <i>METAL PARTS AND PRODUCTS COATI COATINGS (UNSPECIFIED)</i>	0.155	0.153	0.161	0.001	0.001	0.001
2302309100000 PS <i>METAL PARTS AND PRODUCTS COATI OIL BASED (ORGANIC SOLVENT BASED) COATINGS (UNSPECIFIED)</i>	0.024	0.027	0.03			
2302329000000 <i>WOOD FURNITURE AND FABRICATED COATINGS (UNSPECIFIED)</i>	0.231	0.164	0.167			
2302329000000 PS <i>WOOD FURNITURE AND FABRICATED COATINGS (UNSPECIFIED)</i>	0.167	0.119	0.123			
2302329054000 PS <i>WOOD FURNITURE AND FABRICATED LACQUER TOPCOATS (UNSPECIFIED)</i>	0.063	0.057	0.058			
2302329100000 PS <i>WOOD FURNITURE AND FABRICATED OIL BASED (ORGANIC SOLVENT BASED) COATINGS (UNSPECIFIED)</i>	0.120	0.123	0.125			
2302329200000 PS <i>WOOD FURNITURE AND FABRICATED WATER BASED COATINGS (UNSPECIFIED)</i>	0.019	0.019	0.02			

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2302349000000 PS FLATWOOD PRODUCTS COATINGS (UNSPECIFIED)	0.007	0.005	0.005	0.003	0.003	0.003
2302349030000 PS FLATWOOD PRODUCTS STAINS (UNSPECIFIED)	0.010	0.010	0.010			
2302349050000 PS FLATWOOD PRODUCTS TOPCOATS (UNSPECIFIED)	0.023	0.023	0.024			
2302389020000 PS AIRCRAFT AND AEROSPACE COATING PRIMERS (UNSPECIFIED)	0.002	0.002	0.002			
2302389100000 PS AIRCRAFT AND AEROSPACE COATING OIL BASED (ORGANIC SOLVENT BASED) COATINGS (UNSPECIFIED)	0.003	0.003	0.003			
2302403232000 PS THINNING AND CLEANUP SOLVENT U METHYL ETHYL KETONE (MEK)	0.0001	0.0001	0.0001			
2302403252000 PS THINNING AND CLEANUP SOLVENT U MINERAL SPIRITS	0.037	0.038	0.039			
2302408300000 THINNING AND CLEANUP SOLVENT U THINNING AND CLEANUP SOLVENTS - COATINGS (UNSPECIFIED)	0.620	0.511	0.57			
2302408302000 PS THINNING AND CLEANUP SOLVENT U THINNING SOLVENTS - COATINGS (UNSPECIFIED)	0.006	0.003	0.003			
2302408350000 PS THINNING AND CLEANUP SOLVENT U CLEANUP SOLVENTS - COATINGS (UNSPECIFIED)	0.010	0.006	0.006			
2309959000000 PS OTHER COATINGS (UNSPECIFIED)	0.001	0.001	0.001			
2309959000000 OTHER COATINGS (UNSPECIFIED)	2.797	3.323	3.789			
2309959040000 PS OTHER VARNISHES/SHELLACS (UNSPECIFIED)	0.003	0.003	0.003			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
2309959100000 PS <i>OTHER OIL BASED (ORGANIC SOLVENT BASED) COATINGS (UNSPECIFIED)</i>	0.007	0.006	0.006			
2309959200000 PS <i>OTHER WATER BASED COATINGS (UNSPECIFIED)</i>	0.016	0.016	0.017			
Subtotal COATINGS AND RELATED PROCESS SOLVENTS	6.07	6.375	6.992	0.004	0.004	0.005
PRINTING						
2402403202000 PS <i>THINNING AND CLEANUP SOLVENT U ISOPROPANOL (ISOPROPYL ALCOHOL)</i>	0.111	0.078	0.083			
2402403314000 PS <i>THINNING AND CLEANUP SOLVENT U PROPANOL (N-PROPYL ALCOHOL)</i>	0.029	0.022	0.023			
2402408302000 PS <i>THINNING AND CLEANUP SOLVENT U THINNING SOLVENTS - COATINGS (UNSPECIFIED)</i>	0.022	0.023	0.025			
2402628400000 PS <i>FLEXOGRAPHIC INK (UNSPECIFIED)</i>	0.019	0.020	0.022			
2402648400000 PS <i>LITHOGRAPHIC INK (UNSPECIFIED)</i>	0.072	0.076	0.08	0.011	0.011	0.012
2402668400000 PS <i>LETTER PRESS INK (UNSPECIFIED)</i>	0.005	0.005	0.005			
2409958000000 <i>OTHER SOLVENTS (UNSPECIFIED)</i>	0.869	0.893	0.936			
2409958000000 PS <i>OTHER SOLVENTS (UNSPECIFIED)</i>	0.003	0.003	0.003			
2409958400000 PS <i>OTHER INK (UNSPECIFIED)</i>	0.008	0.008	0.009			
Subtotal PRINTING	1.137	1.128	1.185	0.011	0.011	0.012
ADHESIVES AND SEALANTS						

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
2502928200000 PS ADHESIVES AND SEALANTS ADHESIVES AND SEALANTS (UNSPECIFIED)	0.084	0.085	0.089	0.0001	0.0001	0.0001
2502928202000 ADHESIVES AND SEALANTS ORGANIC SOLVENT BASED ADHESIVES AND SEALANTS (UNSPECIFI	0.272	0.248	0.223			
2502928250000 ADHESIVES AND SEALANTS WATER BASED ADHESIVES AND SEALANTS (UNSPECIFIED)	0.472	0.478	0.483			
Subtotal ADHESIVES AND SEALANTS	0.829	0.811	0.795	0.0001	0.0001	0.0001
OTHER (CLEANING AND SURFACE COATINGS)						
2999958000000 OTHER SOLVENTS (UNSPECIFIED)	0.0003	0.0004	0.0004			
Subtotal OTHER (CLEANING AND SURFACE COATINGS)	0.0003	0.0004	0.0004			
Total CLEANING AND SURFACE COATINGS	10.55	10.22	10.55	0.015	0.016	0.017

PETROLEUM PRODUCTION AND MARKETING

OIL AND GAS PRODUCTION

3103021600000 FUGITIVE LOSSES - VALVES CRUDE OIL (UNSPECIFIED)	0.512	0.512	0.512			
3103041600000 FUGITIVE LOSSES - FITTINGS CRUDE OIL (UNSPECIFIED)	0.331	0.331	0.331			
3103061600000 FUGITIVE LOSSES - PUMPS CRUDE OIL (UNSPECIFIED)	0.003	0.003	0.003			
3103081600000 FUGITIVE LOSSES - COMPRESSORS CRUDE OIL (UNSPECIFIED)	0.006	0.006	0.006			
3103121600000 FUGITIVE LOSSES - WELL CELLARS CRUDE OIL (UNSPECIFIED)	0.032	0.032	0.032			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
310340160000 PS WASTEWATER TREATMENT CRUDE OIL (UNSPECIFIED)	0.001	0.002	0.002			
3103560110000 PS NATURAL GAS PRODUCTION NATURAL GAS	0.033	0.041	0.041	0.003	0.004	0.004
3109950100000 OTHER GASBOUS FUEL (UNSPECIFIED)	0.070	0.085	0.095			
<i>Subtotal OIL AND GAS PRODUCTION</i>	<i>0.989</i>	<i>1.013</i>	<i>1.023</i>	<i>0.003</i>	<i>0.004</i>	<i>0.004</i>
PETROLEUM MARKETING						
3303180110000 NATURAL GAS TRANSMISSION LOSSE NATURAL GAS	0.594	0.67	0.718			
3303211410000 PS TANKS (UNSPECIFIED) JET KEROSENE	0.004	0.005	0.005			
3303221100000 PS FLOATING ROOF TANKS - BREATHIN GASOLINE (UNSPECIFIED)	0.006	0.004	0.005			
3303241420000 PS FLOATING ROOF TANKS - WORKING JET NAPHTHA (JP-4)	0.0009	0.001	0.001			
3303281130000 PS FIXED ROOF TANKS - WORKING LOS GASOLINE - RVP 13	0.038	0.035	0.038			
3303281214000 PS FIXED ROOF TANKS - WORKING LOS DIESEL #2	0.015	0.016	0.018			
3303741100000 FUEL DISPENSING TANKS - WORKIN GASOLINE (UNSPECIFIED)	0.171	0.183	0.193			
3303761100000 FUEL DISPENSING TANKS - BREATH GASOLINE (UNSPECIFIED)	0.124	0.132	0.139			
3303781100000 VEHICLE REFUELING - VAPOR DISP GASOLINE (UNSPECIFIED)	0.978	1.048	1.106			
3303781100000 PS VEHICLE REFUELING - VAPOR DISP GASOLINE (UNSPECIFIED)	0.028	0.029	0.030			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
3303801100000 VEHICLE REFUELING - SPILLAGE GASOLINE (UNSPECIFIED)	0.465	0.366	0.245			
3303821100000 BULK PLANTS/TERMINALS - GASOLI GASOLINE (UNSPECIFIED)	0.399	0.428	0.447			
3303841100000 BULK PLANTS/TERMINALS - GASOLI GASOLINE (UNSPECIFIED)	0.216	0.232	0.243			
3303841100000 PS BULK PLANTS/TERMINALS - GASOLI GASOLINE (UNSPECIFIED)	0.162	0.150	0.164	0.022	0.024	0.026
3303901100000 TANK CARS AND TRUCKS - WORKING GASOLINE (UNSPECIFIED)	0.137	0.145	0.151			
3303901100000 PS TANK CARS AND TRUCKS - WORKING GASOLINE (UNSPECIFIED)	0.034	0.030	0.033			
3303901400000 PS TANK CARS AND TRUCKS - WORKING JET FUEL (UNSPECIFIED)	0.0001	0.0001	0.0001			
3303951100000 CARGO TANKS - PRESSURE RELATED GASOLINE (UNSPECIFIED)	0.527	0.546	0.556			
3303961100000 CARGO TANKS - VAPOR HOSE FUGIT GASOLINE (UNSPECIFIED)	0.021	0.022	0.022			
3303971100000 CARGO TANKS - PRODUCT HOSE FUG GASOLINE (UNSPECIFIED)	0.148	0.158	0.167			
3309951100000 OTHER GASOLINE (UNSPECIFIED)	0.012	0.013	0.014			
<i>Subtotal PETROLEUM MARKETING</i>	4.08	4.215	4.293	0.022	0.024	0.026
Total PETROLEUM PRODUCTION AND MARKETING	5.069	5.228	5.069	0.025	0.028	0.03

INDUSTRIAL PROCESSES

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
CHEMICAL						
4103405530000 PS WASTEWATER TREATMENT SOAP/DETERGENTS	0.041	0.043	0.046			
4104003362000 PS CHEMICAL MANUFACTURING UREA				0.112	0.112	0.112
4104035018000 FIBERGLASS AND FIBERGLASS PROD FIBERGLASS	0.064	0.073	0.08			
4104035018000 PS FIBERGLASS AND FIBERGLASS PROD FIBERGLASS	0.118	0.109	0.103			
4104045000000 PLASTICS AND PLASTIC PRODUCTS PLASTICS (UNSPECIFIED)	0.756	0.874	0.970	0.0001	0.0001	0.0002
4104045000000 PS PLASTICS AND PLASTIC PRODUCTS PLASTICS (UNSPECIFIED)	0.011	0.013	0.014	0.002	0.003	0.003
4104045028000 PS PLASTICS AND PLASTIC PRODUCTS POLYESTERS (UNSPECIFIED)	0.006	0.006	0.006			
4104045046000 PS PLASTICS AND PLASTIC PRODUCTS POLYSTYRENE	0.676	0.768	0.853			
4104045060000 PS PLASTICS AND PLASTIC PRODUCTS SYNTHETIC ORGANIC FIBERS	0.011	0.011	0.012	0.055	0.055	0.06
4104045066000 PS PLASTICS AND PLASTIC PRODUCTS VINYL (UNSPECIFIED)	0.004	0.005	0.005			
4109953160000 PS OTHER FATTY ALCOHOLS (UNSPECIFIED)	0.120	0.126	0.133			
4109953346000 PS OTHER TRICHLOROETHYLENE (TCE)	0.005	0.005	0.005			
4109954999000 PS OTHER CHEMICALS (UNSPECIFIED)	0.006	0.006	0.006			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
4109955020000 PS <i>OTHER MELAMINE RESINS</i>	0.02	0.022	0.024			
4109955520000 PS <i>OTHER PHARMACEUTICALS</i>	0.034	0.039	0.042			
<i>Subtotal CHEMICAL</i>	<i>1.872</i>	<i>2.099</i>	<i>2.299</i>	<i>0.169</i>	<i>0.169</i>	<i>0.175</i>
FOOD AND AGRICULTURE						
4204086090000 <i>WINE FERMENTATION WINE</i>	0.122	0.126	0.130			
4204106090000 <i>WINE AGING WINE</i>	0.279	0.287	0.298			
4204126012000 <i>BAKERIES BREAD/BAKED GOODS</i>	0.043	0.043	0.043			
4204126012000 PS <i>BAKERIES BREAD/BAKED GOODS</i>	0.075	0.074	0.075			
4204146000000 <i>BREWERIES FOOD AND AGRICULTURAL PRODUCTS (UNSPECIFIED)</i>	0.047	0.047	0.047			
4204186052000 PS <i>AGRICULTURAL PRODUCTS PROCESSI PEANUTS</i>	0.021	0.021	0.022			
4204186080000 PS <i>AGRICULTURAL PRODUCTS PROCESSI VEGETABLE OIL</i>	0.0006	0.0006	0.0007	0.012	0.012	0.013
4204206038000 PS <i>AGRICULTURAL CROP PROCESSING L GRAIN (UNSPECIFIED)</i>	0.0002	0.0002	0.0003	0.009	0.009	0.01
4204206060000 PS <i>AGRICULTURAL CROP PROCESSING L RICE</i>	0.007	0.007	0.007	0.012	0.012	0.012
<i>Subtotal FOOD AND AGRICULTURE</i>	<i>0.594</i>	<i>0.604</i>	<i>0.623</i>	<i>0.032</i>	<i>0.033</i>	<i>0.034</i>
MINERAL PROCESSES						

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
4304227078000 PS SAND AND GRAVEL EXCAVATION AND SAND/AGGREGATE	0.006	0.006	0.007	0.020	0.022	0.024
4304247006000 ASPHALTIC CONCRETE PRODUCTION ASPHALTIC CONCRETE	0.081	0.089	0.097	0.071	0.078	0.084
4304247006000 PS ASPHALTIC CONCRETE PRODUCTION ASPHALTIC CONCRETE	0.130	0.146	0.157	0.209	0.233	0.251
4304307018000 PS CEMENT CONCRETE MANUFACTURING CEMENT CONCRETE	0.001	0.001	0.001	0.008	0.008	0.008
4304347050000 PS LIME MANUFACTURING LIMESTONE				0.001	0.001	0.001
4304367006000 PS STORAGE PILES ASPHALTIC CONCRETE				0.007	0.007	0.008
4309957000000 OTHER MINERAL AND METAL PRODUCTS (UNSPECIFIED)	0.041	0.043	0.045	0.033	0.034	0.036
4309957000000 PS OTHER MINERAL AND METAL PRODUCTS (UNSPECIFIED)	0.004	0.004	0.004	0.300	0.309	0.317
4309957012000 PS OTHER BRICKS	0.011	0.011	0.011	0.036	0.036	0.038
4309957022000 PS OTHER CLAY				0.004	0.004	0.005
4309957064000 PS OTHER NON-METALLIC MINERALS (UNSPECIFIED)				0.0008	0.0008	0.0008
<i>Subtotal MINERAL PROCESSES</i>	<i>0.275</i>	<i>0.3</i>	<i>0.322</i>	<i>0.691</i>	<i>0.734</i>	<i>0.774</i>
METAL PROCESSES						
4409957000000 PS OTHER MINERAL AND METAL PRODUCTS (UNSPECIFIED)	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001
<i>Subtotal METAL PROCESSES</i>	<i>0.0001</i>	<i>0.0001</i>	<i>0.0001</i>	<i>0.0001</i>	<i>0.0001</i>	<i>0.0001</i>
WOOD AND PAPER						

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
4504505610000 PS PULP AND PAPER MANUFACTURING PAPER/PULP	0.009	0.009	0.009			
4504525610000 PS PAPERBOARD/FIBERBOARD MANUFACT PAPER/PULP	0.006	0.006	0.006			
4504545620000 PS PLYWOOD/PARTICLE BOARD MANUFAC PLYWOOD/PARTICLEBOARD	0.05	0.049	0.051	0.043	0.043	0.045
4509950230000 OTHER WOOD	0.665	0.665	0.696			
<i>Subtotal WOOD AND PAPER</i>	<i>0.729</i>	<i>0.728</i>	<i>0.762</i>	<i>0.043</i>	<i>0.043</i>	<i>0.045</i>
ELECTRONICS						
4704704999000 PS SEMICONDUCTOR MANUFACTURING CHEMICALS (UNSPECIFIED)	0.017	0.022	0.027			
4704708000000 PS SEMICONDUCTOR MANUFACTURING SOLVENTS (UNSPECIFIED)	0.007	0.008	0.008			
<i>Subtotal ELECTRONICS</i>	<i>0.024</i>	<i>0.030</i>	<i>0.035</i>			
OTHER (INDUSTRIAL PROCESSES)						
4993261200000 PS FIXED ROOF TANKS - BREATHING L DIESEL/DISTILLATE OIL (UNSPECIFIED)	0.0001	0.0001	0.0001			
4999950000000 PS OTHER MATERIAL NOT SPECIFIED	7E-05	7E-05	7E-05			
4999953084000 PS OTHER CHLOROFORM	0.0007	0.0008	0.0008			
4999953162000 PS OTHER FLUOROCARBONS (UNSPECIFIED)	0.0003	0.0003	0.0003			
4999958000000 PS OTHER SOLVENTS (UNSPECIFIED)	0.001	0.001	0.001			
<i>Subtotal OTHER (INDUSTRIAL PROCESSES)</i>	<i>0.002</i>	<i>0.002</i>	<i>0.002</i>			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
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Total INDUSTRIAL PROCESSES	3.496	3.763	3.496	0.935	0.979	1.028
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SOLVENT EVAPORATION

CONSUMER PRODUCTS

5105009000000 AEROSOL COATINGS COATINGS (UNSPECIFIED)	0.051	0.045	0.045			
5105009020000 AEROSOL COATINGS PRIMERS (UNSPECIFIED)	0.105	0.092	0.092			
5105009021000 AEROSOL COATINGS AUTO BODY PRIMERS	0.013	0.011	0.011			
5105009051000 AEROSOL COATINGS CLEAR COATINGS (UNSPECIFIED)	0.05	0.044	0.044			
5105009059000 AEROSOL COATINGS FLAT COATINGS (UNSPECIFIED)	0.085	0.074	0.074			
5105009060000 AEROSOL COATINGS NONFLAT COATINGS (UNSPECIFIED)	0.459	0.402	0.402			
5105009071000 AEROSOL COATINGS HIGH TEMPERATURE COATINGS	0.026	0.023	0.023			
5105009073000 AEROSOL COATINGS METALLIC PIGMENTED COATINGS	0.093	0.081	0.081			
5105009077000 AEROSOL COATINGS GROUND/TRAFFIC/MARKING COATINGS	0.149	0.131	0.131			
5105009080000 AEROSOL COATINGS FLUORESCENT COATINGS	0.012	0.010	0.010			
5105009081000 AEROSOL COATINGS ART FIXATIVES AND SEALANTS	0.011	0.009	0.009			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5105009082000 AEROSOL COATINGS AUTO BUMPER AND TRIM COATINGS	0.012	0.010	0.010			
5105009083000 AEROSOL COATINGS EXACT MATCH ENGINE ENAMEL	0.011	0.01	0.01			
5105009084000 AEROSOL COATINGS EXACT MATCH AUTOMOTIVE COATINGS	0.020	0.018	0.018			
5105009085000 AEROSOL COATINGS VINYL/FABRIC/LEATHER/POLYCARB COATINGS	0.012	0.010	0.010			
5105066502000 CONSUMER PRODUCTS ARTS AND CRAFTS ADHESIVES	0.003	0.003	0.004			
5105066503000 CONSUMER PRODUCTS AUTOMOTIVE ADHESIVES	0.004	0.004	0.004			
5105066504000 CONSUMER PRODUCTS CARPET AND TILE ADHESIVES	0.0002	0.0001	0.0001			
5105066505000 CONSUMER PRODUCTS CONSTRUCTION AND PANEL ADHESIVES	0.059	0.036	0.038			
5105066506000 CONSUMER PRODUCTS CONTACT ADHESIVE	0.016	0.017	0.018			
5105066507000 CONSUMER PRODUCTS GENERAL PURPOSE ADHESIVE	0.009	0.01	0.011			
5105066508000 CONSUMER PRODUCTS AEROSOL ADHESIVE (INCLUDING INDUSTRIAL)	0.095	0.101	0.107			
5105066509000 CONSUMER PRODUCTS PIPE CEMENTS AND PRIMERS	0.070	0.075	0.079			
5105066510000 CONSUMER PRODUCTS WOODWORKING GLUES	0.004	0.004	0.004			
5105066520000 CONSUMER PRODUCTS SEALANTS & CAULKING COMPOUNDS	0.114	0.070	0.075			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5105066521000 CONSUMER PRODUCTS WOOD FILLERS	0.011	0.011	0.012			
5105066530000 CONSUMER PRODUCTS BUG AND TAR REMOVERS	0.021	0.022	0.023			
5105066531000 CONSUMER PRODUCTS AUTO CARPET AND UPHOLSTERY CLEANERS - AEROSOLS	0.005	0.005	0.005			
5105066532000 CONSUMER PRODUCTS AUTO CARPET AND UPHOLSTERY CLEANERS - NON-AEROSOLS	0.003	0.003	0.003			
5105066533000 CONSUMER PRODUCTS AUTOMOTIVE HARD PASTE WAXES	0.052	0.036	0.038			
5105066534000 CONSUMER PRODUCTS AUTOMOTIVE INSTANT DETAILERS	0.002	0.002	0.002			
5105066535000 CONSUMER PRODUCTS AUTOMOTIVE WAXES/POLISHES/SEALANTS/GLAZES	0.101	0.070	0.074			
5105066536000 CONSUMER PRODUCTS RUBBER AND VINYL PROTECTANTS - AEROSOLS	0.005	0.004	0.004			
5105066537000 CONSUMER PRODUCTS RUBBER AND VINYL PROTECTANTS - NON- AEROSOLS	0.091	0.007	0.007			
5105066538000 CONSUMER PRODUCTS AUTOMOTIVE RUBBING OR POLISHING COMPOUNDS	0.054	0.044	0.046			
5105066539000 CONSUMER PRODUCTS TIRE CLEANERS	0.02	0.021	0.022			
5105066540000 CONSUMER PRODUCTS VINYL AND LEATHER CLEANERS	0.003	0.003	0.003			
5105066541000 CONSUMER PRODUCTS WHEEL CLEANERS	0.007	0.007	0.008			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5105066550000 <i>CONSUMER PRODUCTS BATTERY CLEANERS</i>	0.001	0.001	0.002			
5105066551000 <i>CONSUMER PRODUCTS AUTOMOTIVE BRAKE CLEANERS</i>	0.332	0.333	0.352			
5105066552000 <i>CONSUMER PRODUCTS CARBURETOR OR FUEL-INJECTION AIR INTAKE CLEANERS</i>	0.394	0.280	0.297			
5105066553000 <i>CONSUMER PRODUCTS ENGINE DEGREASERS - AEROSOLS</i>	0.163	0.137	0.145			
5105066554000 <i>CONSUMER PRODUCTS ENGINE DEGREASERS - NON-AEROSOLS</i>	0.006	0.002	0.003			
5105066555000 <i>CONSUMER PRODUCTS SOLVENT PARTS CLEANER - AEROSOLS</i>	0.043	0.023	0.025			
5105066556000 <i>CONSUMER PRODUCTS SOLVENT PARTS CLEANER - NON-AEROSOLS</i>	0.053	0.057	0.060			
5105066557000 <i>CONSUMER PRODUCTS TIRE SEALANTS AND INFLATORS</i>	0.053	0.036	0.038			
5105066558000 <i>CONSUMER PRODUCTS AUTOMOTIVE UNDERCOATINGS - AEROSOLS</i>	0.029	0.031	0.033			
5105066559000 <i>CONSUMER PRODUCTS AUTOMOTIVE UNDERCOATINGS - NON-AEROSOLS</i>	0.002	0.002	0.002			
5105066560000 <i>CONSUMER PRODUCTS AUTOMOTIVE WINDSHIELD WASHER FLUIDS</i>	0.492	0.051	0.054			
5105066570000 <i>CONSUMER PRODUCTS GRAFFITI REMOVERS</i>	0.01	0.011	0.011			
5105066571000 <i>CONSUMER PRODUCTS PAINT REMOVERS OR STRIPPERS</i>	0.374	0.359	0.38			
5105066580000 <i>CONSUMER PRODUCTS MULTIPURPOSE SOLVENTS</i>	0.893	0.954	1.009			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5105066581000 <i>CONSUMER PRODUCTS ELECTRONIC CLEANER</i>	0.011	0.012	0.013			
5105066582000 <i>CONSUMER PRODUCTS ADHESIVE REMOVER</i>	0.020	0.021	0.023			
5105066590000 <i>CONSUMER PRODUCTS DISINFECTANTS</i>	0.398	0.425	0.449			
5105066591000 <i>CONSUMER PRODUCTS SANITIZERS</i>	0.006	0.006	0.006			
5105066592000 <i>CONSUMER PRODUCTS STERILANTS (NOT INCLUDING ETHYLENE OXIDE)</i>	0.003	0.003	0.004			
5105066600000 <i>CONSUMER PRODUCTS NON-SELECTIVE HERBICIDES/DEFOLIANTS</i>	0.055	0.059	0.062			
5105066601000 <i>CONSUMER PRODUCTS SELECTIVE HERBICIDES/DEFOLIANTS</i>	0.007	0.008	0.008			
5105066610000 <i>CONSUMER PRODUCTS FLEA AND TICK INSECTICIDE</i>	0.017	0.018	0.019			
5105066611000 <i>CONSUMER PRODUCTS FLYING INSECT INSECTICIDE - AEROSOLS</i>	0.280	0.243	0.257			
5105066612000 <i>CONSUMER PRODUCTS FLYING INSECT INSECTICIDE - NON-AEROSOLS</i>	0.010	0.011	0.012			
5105066613000 <i>CONSUMER PRODUCTS WASP AND HORNET INSECTICIDE</i>	0.112	0.072	0.076			
5105066614000 <i>CONSUMER PRODUCTS LAWN AND GARDEN INSECTICIDES</i>	0.122	0.112	0.119			
5105066615000 <i>CONSUMER PRODUCTS CRAWLING BUG INSECTICIDES - AEROSOLS</i>	0.290	0.239	0.252			
5105066616000 <i>CONSUMER PRODUCTS CRAWLING BUG INSECTICIDES - NON-AEROSOLS</i>	0.011	0.011	0.012			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5105066617000 <i>CONSUMER PRODUCTS INSECTICIDE FOGGERS</i>	0.109	0.116	0.123			
5105066625000 <i>CONSUMER PRODUCTS INSECT REPELLANTS - AEROSOLS</i>	0.018	0.019	0.020			
5105066626000 <i>CONSUMER PRODUCTS INSECT REPELLANTS - NON-AEROSOLS</i>	0.144	0.154	0.163			
5105066627000 <i>CONSUMER PRODUCTS FUNGICIDES AND NEMATOCIDES</i>	0.004	0.004	0.004			
5105066635000 <i>CONSUMER PRODUCTS HOUSEHOLD CARPET AND UPHOLSTERY CLEANERS - AEROSOLS</i>	0.023	0.024	0.025			
5105066636000 <i>CONSUMER PRODUCTS HOUSEHOLD CARPET AND UPHOLSTERY CLEANERS - NON-AEROSOLS</i>	0.019	0.020	0.021			
5105066637000 <i>CONSUMER PRODUCTS CARPET DEODORIZERS</i>	0.003	0.003	0.003			
5105066638000 <i>CONSUMER PRODUCTS SPOT REMOVERS - AEROSOLS</i>	0.004	0.004	0.004			
5105066639000 <i>CONSUMER PRODUCTS SPOT REMOVERS - NON-AEROSOLS</i>	0.012	0.012	0.013			
5105066640000 <i>CONSUMER PRODUCTS FABRIC PROTECTANTS</i>	0.032	0.034	0.036			
5105066650000 <i>CONSUMER PRODUCTS FLOOR WAX STRIPPERS</i>	0.109	0.116	0.123			
5105066651000 <i>CONSUMER PRODUCTS GENERAL PURPOSE CLEANERS - AEROSOLS</i>	0.009	0.009	0.009			
5105066652000 <i>CONSUMER PRODUCTS GENERAL PURPOSE CLEANERS - NON-AEROSOLS</i>	0.521	0.506	0.535			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5105066653000 <i>CONSUMER PRODUCTS GENERAL PURPOSE DEGREASERS - AEROSOLS</i>	0.009	0.009	0.01			
5105066654000 <i>CONSUMER PRODUCTS GENERAL PURPOSE DEGREASERS - NON-AEROSOLS</i>	0.121	0.045	0.048			
5105066655000 <i>CONSUMER PRODUCTS GLASS CLEANERS - AEROSOLS</i>	0.013	0.014	0.015			
5105066656000 <i>CONSUMER PRODUCTS GLASS CLEANERS - NON-AEROSOLS</i>	0.206	0.193	0.204			
5105066657000 <i>CONSUMER PRODUCTS METAL POLISHES/CLEANSERS</i>	0.027	0.017	0.018			
5105066658000 <i>CONSUMER PRODUCTS OVEN CLEANERS - AEROSOLS/PUMPS</i>	0.026	0.028	0.03			
5105066659000 <i>CONSUMER PRODUCTS OVEN CLEANERS - LIQUID AND OTHER</i>	0.003	0.003	0.003			
5105066660000 <i>CONSUMER PRODUCTS TOILET BOWL CLEANERS</i>	0.009	0.009	0.01			
5105066661000 <i>CONSUMER PRODUCTS BATHROOM AND TILE CLEANERS - AEROSOLS</i>	0.028	0.030	0.032			
5105066662000 <i>CONSUMER PRODUCTS BATHROOM AND TILE CLEANERS - NON-AEROSOLS</i>	0.01	0.010	0.011			
5105066670000 <i>CONSUMER PRODUCTS LAUNDRY PREWASH - AEROSOLS/SOLIDS</i>	0.067	0.072	0.076			
5105066671000 <i>CONSUMER PRODUCTS LAUNDRY PREWASH - OTHER FORMS</i>	0.010	0.011	0.011			
5105066672000 <i>CONSUMER PRODUCTS LAUNDRY STARCHES, SIZINGS, ETC.</i>	0.074	0.079	0.084			
5105066680000 <i>CONSUMER PRODUCTS DUSTING AIDS - AEROSOLS</i>	0.027	0.029	0.030			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5105066681000 <i>CONSUMER PRODUCTS DUSTING AIDS - NON-AEROSOLS</i>	0.010	0.011	0.011			
5105066682000 <i>CONSUMER PRODUCTS FLEXIBLE FLOOR WAX/POLISH</i>	0.079	0.084	0.089			
5105066683000 <i>CONSUMER PRODUCTS NON-RESILIENT FLOOR WAX/POLISH</i>	0.004	0.004	0.004			
5105066684000 <i>CONSUMER PRODUCTS WOOD FLOOR WAX/POLISH</i>	0.043	0.046	0.049			
5105066685000 <i>CONSUMER PRODUCTS FURNITURE MAINTENANCE PRODUCTS - AEROSOLS</i>	0.119	0.104	0.111			
5105066686000 <i>CONSUMER PRODUCTS FURNITURE MAINTENANCE PRODUCTS - OTHER FORMS</i>	0.010	0.011	0.011			
5105066687000 <i>CONSUMER PRODUCTS SHOE CARE PRODUCTS</i>	0.059	0.063	0.066			
5105066700000 <i>CONSUMER PRODUCTS MULTI-PURPOSE LUBRICANT</i>	0.289	0.204	0.216			
5105066701000 <i>CONSUMER PRODUCTS SILICONE BASED MULTI-PURPOSE LUBRICANT</i>	0.049	0.035	0.037			
5105066702000 <i>CONSUMER PRODUCTS PENETRANT</i>	0.088	0.073	0.077			
5105066703000 <i>CONSUMER PRODUCTS SPECIALTY LUBRICANT</i>	0.038	0.040	0.043			
5105066710000 <i>CONSUMER PRODUCTS SINGLE PHASE AEROSOL AIR FRESHENERS</i>	0.013	0.014	0.015			
5105066711000 <i>CONSUMER PRODUCTS DOUBLE PHASE AEROSOL AIR FRESHENERS</i>	0.271	0.241	0.256			
5105066712000 <i>CONSUMER PRODUCTS DUAL PURPOSE AIR FRESHENER/DISINFECTANT</i>	0.001	0.001	0.001			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5105066713000 <i>CONSUMER PRODUCTS LIQUID/PUMP SPRAY AIR FRESHENERS</i>	0.031	0.033	0.036			
5105066714000 <i>CONSUMER PRODUCTS SOLID/GEL AIR FRESHENERS</i>	0.169	0.180	0.191			
5105066720000 <i>CONSUMER PRODUCTS CHARCOAL LIGHTER MATERIALS</i>	0.237	0.253	0.268			
5105066721000 <i>CONSUMER PRODUCTS AEROSOL COOKING SPRAYS</i>	0.037	0.04	0.042			
5105066730000 <i>CONSUMER PRODUCTS UNDERARM ANTIPERSPIRANTS - AEROSOLS</i>	0.115	0.123	0.131			
5105066731000 <i>CONSUMER PRODUCTS UNDERARM ANTIPERSPIRANTS - NON-AEROSOLS</i>	0.021	0.022	0.023			
5105066732000 <i>CONSUMER PRODUCTS UNDERARM DEODORANTS - AEROSOLS</i>	0.052	0.056	0.059			
5105066733000 <i>CONSUMER PRODUCTS UNDERARM DEODORANTS - NON-AEROSOLS</i>	0.033	0.036	0.037			
5105066740000 <i>CONSUMER PRODUCTS ASTRINGENTS/TONERS</i>	0.123	0.132	0.139			
5105066741000 <i>CONSUMER PRODUCTS HAND AND BODY LOTIONS</i>	0.018	0.019	0.020			
5105066750000 <i>CONSUMER PRODUCTS PERSONAL FRAGRANCE PRODUCT (FRAGRANCE <= 20%)</i>	0.486	0.503	0.521			
5105066751000 <i>CONSUMER PRODUCTS PERSONAL FRAGRANCE PRODUCT (FRAGRANCE > 20%)</i>	0.022	0.023	0.023			
5105066760000 <i>CONSUMER PRODUCTS HAIR SPRAY</i>	1.642	1.754	1.856			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5105066765000 <i>CONSUMER PRODUCTS HAIR MOUSSES</i>	0.045	0.028	0.029			
5105066766000 <i>CONSUMER PRODUCTS HAIR SHINES</i>	0.013	0.008	0.008			
5105066767000 <i>CONSUMER PRODUCTS HAIR STYLING GELS</i>	0.021	0.023	0.024			
5105066770000 <i>CONSUMER PRODUCTS NAIL POLISH</i>	0.044	0.047	0.05			
5105066771000 <i>CONSUMER PRODUCTS NAIL BASE COATS, UNDERCOATS</i>	0.006	0.006	0.006			
5105066772000 <i>CONSUMER PRODUCTS NAIL POLISH REMOVERS</i>	0.050	3E-05	5E-05			
5105066780000 <i>CONSUMER PRODUCTS RUBBING ALCOHOL</i>	0.635	0.678	0.718			
5105066781000 <i>CONSUMER PRODUCTS SHAVING CREAMS</i>	0.022	0.024	0.025			
5105066782000 <i>CONSUMER PRODUCTS SHAVING GELS</i>	0.038	0.040	0.043			
5105066783000 <i>CONSUMER PRODUCTS FOOT POWDERS</i>	0.005	0.005	0.005			
5105066784000 <i>CONSUMER PRODUCTS PERSONAL HYGIENE SPRAYS</i>	0.032	0.034	0.036			
5105066790000 <i>CONSUMER PRODUCTS LAUNDRY DETERGENT</i>	0.297	0.317	0.335			
5105066791000 <i>CONSUMER PRODUCTS HAND DISHWASHING SOAP</i>	0.089	0.095	0.101			
5105066792000 <i>CONSUMER PRODUCTS HEAVY DUTY HAND CLEANER OR SOAP</i>	0.177	0.074	0.078			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5105066900000	1.333	1.424	1.507			
<i>CONSUMER PRODUCTS</i>						
<i>COMBINED SMALL CATEGORIES</i>						
<i>Subtotal CONSUMER PRODUCTS</i>	<i>14.55</i>	<i>13.52</i>	<i>14.24</i>			
ARCHITECTURAL COATINGS AND RELATED PROCESS SOLVENTS						
5205209100000	0.155	0.159	0.164			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED (ORGANIC SOLVENT BASED) COATINGS (UNSPECIFIED)</i>						
5205209105000	0.409	0.345	0.355			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED PRIMERS, SEALERS, AND UNDERCOATERS</i>						
5205209106000	0.366	0.260	0.267			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED QUICK DRY PRIMERS, SEALERS, AND UNDERCOATERS</i>						
5205209110000	0.019	0.019	0.02			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED SEALERS</i>						
5205209112000	0.058	0.06	0.061			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED SANDING SEALERS</i>						
5205209114000	0.162	0.129	0.133			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED WATERPROOFING SEALERS - CLEAR</i>						
5205209116000	0.012	0.008	0.008			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED WATERPROOFING SEALERS - OPAQUE</i>						
5205209132000	0.031	0.027	0.027			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED STAINS - CLEAR</i>						
5205209134000	0.325	0.283	0.291			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED STAINS - SEMITRANSSPARENT</i>						
5205209136000	0.037	0.027	0.028			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED STAINS - OPAQUE</i>						
5205209142000	0.163	0.168	0.172			
<i>ARCHITECTURAL COATINGS</i>						
<i>OIL BASED VARNISH - CLEAR</i>						

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5205209144000 ARCHITECTURAL COATINGS OIL BASED VARNISH - SEMITRANSSPARENT	0.036	0.037	0.038			
5205209153000 ARCHITECTURAL COATINGS OIL BASED QUICK DRY ENAMEL COATINGS	0.281	0.17	0.175			
5205209155000 ARCHITECTURAL COATINGS OIL BASED LACQUER - CLEAR	0.226	0.14	0.144			
5205209156000 ARCHITECTURAL COATINGS OIL BASED LACQUER - OPAQUE	0.084	0.057	0.059			
5205209159000 ARCHITECTURAL COATINGS OIL BASED FLAT COATINGS	0.008	0.008	0.008			
5205209161000 ARCHITECTURAL COATINGS OIL BASED HIGH GLOSS NONFLAT COATINGS	0.154	0.159	0.163			
5205209162000 ARCHITECTURAL COATINGS OIL BASED MEDIUM GLOSS NONFLAT COATINGS	0.118	0.098	0.101			
5205209163000 ARCHITECTURAL COATINGS OIL BASED LOW GLOSS NONFLAT COATINGS	0.009	0.008	0.009			
5205209164000 ARCHITECTURAL COATINGS OIL BASED BITUMINOUS COATINGS	0.174	0.179	0.184			
5205209165000 ARCHITECTURAL COATINGS OIL BASED CONCRETE CURING COMPOUNDS	0.006	0.006	0.006			
5205209166000 ARCHITECTURAL COATINGS OIL BASED DRY FOG COATINGS	0.021	0.022	0.022			
5205209167000 ARCHITECTURAL COATINGS OIL BASED EXTREME HIGH DURABILITY COATINGS	0.006	0.003	0.003			
5205209168000 ARCHITECTURAL COATINGS OIL BASED OPAQUE FIRE RETARDANT COATINGS	0.002	0.002	0.002			
5205209169000 ARCHITECTURAL COATINGS OIL BASED FLOOR COATINGS	0.058	0.06	0.061			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5205209170000 ARCHITECTURAL COATINGS OIL BASED FORM RELEASE COATINGS	0.002	0.002	0.002			
5205209171000 ARCHITECTURAL COATINGS OIL BASED HIGH TEMPERATURE COATINGS	0.006	0.007	0.007			
5205209172000 ARCHITECTURAL COATINGS OIL BASED INDUSTRIAL MAINTENANCE COATINGS	0.966	0.643	0.664			
5205209173000 ARCHITECTURAL COATINGS OIL BASED METALLIC PIGMENTED COATINGS	0.097	0.1	0.102			
5205209174000 ARCHITECTURAL COATINGS OIL BASED ROOF COATINGS	0.023	0.023	0.024			
5205209175000 ARCHITECTURAL COATINGS OIL BASED SWIMMING POOL REPAIR COATINGS	0.005	0.002	0.002			
5205209176000 ARCHITECTURAL COATINGS OIL BASED TRAFFIC COATINGS	0.137	0.141	0.145			
5205209178000 ARCHITECTURAL COATINGS OIL BASED WOOD PRESERVATIVES - CLEAR	0.017	0.018	0.018			
5205209179000 ARCHITECTURAL COATINGS OIL BASED WOOD PRESERVATIVES - SEMITRANSSPARENT	0.043	0.044	0.045			
5205209200000 ARCHITECTURAL COATINGS WATER BASED COATINGS (UNSPECIFIED)	0.024	0.023	0.024			
5205209205000 ARCHITECTURAL COATINGS WATER BASED PRIMERS, SEALERS, AND UNDERCOATERS	0.154	0.157	0.161			
5205209206000 ARCHITECTURAL COATINGS WATER BASED QUICK DRY PRIMERS, SEALERS, AND UNDERCOATER	0.049	0.046	0.047			
5205209210000 ARCHITECTURAL COATINGS WATER BASED SEALERS	0.005	0.005	0.005			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5205209214000 ARCHITECTURAL COATINGS WATER BASED WATERPROOFING SEALERS - CLEAR	0.019	0.014	0.014			
5205209216000 ARCHITECTURAL COATINGS WATER BASED WATERPROOFING SEALERS - OPAQUE	0.003	0.003	0.003			
5205209232000 ARCHITECTURAL COATINGS WATER BASED STAINS - CLEAR	0.0007	0.0007	0.0007			
5205209234000 ARCHITECTURAL COATINGS WATER BASED STAINS - SEMITRANSSPARENT	0.034	0.026	0.027			
5205209236000 ARCHITECTURAL COATINGS WATER BASED STAINS - OPAQUE	0.066	0.066	0.068			
5205209242000 ARCHITECTURAL COATINGS WATER BASED VARNISH - CLEAR	0.015	0.015	0.015			
5205209244000 ARCHITECTURAL COATINGS WATER BASED VARNISH - SEMITRANSSPARENT	0.006	0.006	0.006			
5205209255000 ARCHITECTURAL COATINGS WATER BASED LACQUER - CLEAR	0.001	0.001	0.001			
5205209256000 ARCHITECTURAL COATINGS WATER BASED LACQUER - OPAQUE	0.001	0.001	0.001			
5205209259000 ARCHITECTURAL COATINGS WATER BASED FLAT COATINGS	1.103	0.969	1.007			
5205209261000 ARCHITECTURAL COATINGS WATER BASED HIGH GLOSS NONFLAT COATINGS	0.126	0.13	0.133			
5205209262000 ARCHITECTURAL COATINGS WATER BASED MEDIUM GLOSS NONFLAT COATINGS	0.776	0.688	0.706			
5205209263000 ARCHITECTURAL COATINGS WATER BASED LOW GLOSS NONFLAT COATINGS	0.221	0.215	0.221			
5205209264000 ARCHITECTURAL COATINGS WATER BASED BITUMINOUS COATINGS	0.004	0.004	0.004			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5205209265000 ARCHITECTURAL COATINGS WATER BASED CONCRETE CURING COMPOUNDS	0.025	0.026	0.027			
5205209266000 ARCHITECTURAL COATINGS WATER BASED DRY FOG COATINGS	0.011	0.012	0.012			
5205209268000 ARCHITECTURAL COATINGS WATER BASED OPAQUE FIRE RETARDANT COATINGS	0.0007	0.0007	0.0007			
5205209269000 ARCHITECTURAL COATINGS WATER BASED FLOOR COATINGS	0.043	0.044	0.045			
5205209272000 ARCHITECTURAL COATINGS WATER BASED INDUSTRIAL MAINTENANCE COATINGS	0.027	0.024	0.026			
5205209273000 ARCHITECTURAL COATINGS WATER BASED METALLIC PIGMENTED COATINGS	0.004	0.004	0.004			
5205209274000 ARCHITECTURAL COATINGS WATER BASED ROOF COATINGS	0.015	0.015	0.015			
5205209276000 ARCHITECTURAL COATINGS WATER BASED TRAFFIC COATINGS	0.124	0.128	0.131			
5205209278000 ARCHITECTURAL COATINGS WATER BASED WOOD PRESERVATIVES - CLEAR	0.002	0.002	0.002			
5205228300000 THINNING AND CLEANUP SOLVENTS THINNING AND CLEANUP SOLVENTS - COATINGS (UNSPECIFIED)	1.151	0.799	0.820			
<i>Subtotal ARCHITECTURAL COATINGS AND RELATED PROCESS SOLVENTS</i>	8.226	6.841	7.039			
PESTICIDES/FERTILIZERS						
5305303225000 AGRICULTURAL PESTICIDES METHYL BROMIDE	0.287	0.24	0.191			
5305305702000 AGRICULTURAL PESTICIDES NON - METHYL BROMIDE PESTICIDES	1.973	1.974	1.974			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
5305403225000 <i>STRUCTURAL PESTICIDES METHYL BROMIDE</i>	0.032	0.033	0.034			
5305405702000 <i>STRUCTURAL PESTICIDES NON - METHYL BROMIDE PESTICIDES</i>	0.211	0.218	0.226			
<i>Subtotal PESTICIDES/FERTILIZERS</i>	<i>2.504</i>	<i>2.465</i>	<i>2.425</i>			
ASPHALT PAVING / ROOFING						
5405600400000 <i>CUTBACK ASPHALT ASPHALT</i>	0.003	0.003	0.003			
5405620400000 <i>ROAD OILS ASPHALT</i>	0.276	0.28	0.283			
5405640400000 <i>HOT-MIX ASPHALT ASPHALT</i>	0.008	0.008	0.008			
5405660400000 <i>EMULSIFIED ASPHALT ASPHALT</i>	0.316	0.32	0.324			
5405900400000 <i>ASPHALT ROOFING OPERATIONS ASPHALT</i>	0.173	0.175	0.177			
<i>Subtotal ASPHALT PAVING / ROOFING</i>	<i>0.776</i>	<i>0.786</i>	<i>0.795</i>			
Total SOLVENT EVAPORATION	26.05	23.61	26.05			
MISCELLANEOUS PROCESSES						
RESIDENTIAL FUEL COMBUSTION						
6106000230000 <i>WOOD COMBUSTION - WOOD STOVES WOOD</i>	0.631	0.643	0.652	0.123	0.125	0.127
6106020230000 <i>WOOD COMBUSTION - FIREPLACES WOOD</i>	0.415	0.428	0.44	0.079	0.082	0.084

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
6106060110000 FUEL COMBUSTION - SPACE HEATIN NATURAL GAS	0.019	0.019	0.018	0.396	0.385	0.376
6106061220000 FUEL COMBUSTION - SPACE HEATIN DISTILLATE OIL (UNSPECIFIED)	0.002	0.002	0.002	0.018	0.017	0.016
6106080110000 FUEL COMBUSTION - WATER HEATIN NATURAL GAS	0.086	0.09	0.093	1.741	1.797	1.856
6106100110000 FUEL COMBUSTION - COOKING NATURAL GAS	0.005	0.005	0.006	0.111	0.112	0.114
6109950110000 OTHER NATURAL GAS	0.016	0.016	0.017	0.327	0.330	0.336
6109950120000 OTHER LIQUIFIED PETROLEUM GAS (LPG)	0.003	0.003	0.003	0.051	0.051	0.050
Subtotal RESIDENTIAL FUEL COMBUSTION	1.178	1.206	1.229	2.845	2.898	2.958
FARMING OPERATIONS						
6206180262010 LIVESTOCK HUSBANDRY AGRICULTURAL WASTE DAIRY CATTLE	0.830	0.830	0.830			
6206180262010 LIVESTOCK HUSBANDRY AGRICULTURAL WASTE RANGE CATTLE	1.436	1.436	1.436			
6206180262010 LIVESTOCK HUSBANDRY AGRICULTURAL WASTE BROILERS	0.108	0.108	0.108			
6206180262010 LIVESTOCK HUSBANDRY AGRICULTURAL WASTE LAYERS	0.018	0.018	0.018			
6206180262010 LIVESTOCK HUSBANDRY AGRICULTURAL WASTE TURKEYS	0.223	0.223	0.223			
6206180262010 LIVESTOCK HUSBANDRY AGRICULTURAL WASTE SWINE	0.019	0.019	0.019			
6206180262010 LIVESTOCK HUSBANDRY AGRICULTURAL WASTE SHEEP	0.092	0.092	0.092			

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
6206180262010 <i>LIVESTOCK HUSBANDRY AGRICULTURAL WASTE</i>	0.090	0.090	0.090			
	<i>HORSES</i>					
6206180262011 <i>LIVESTOCK HUSBANDRY AGRICULTURAL WASTE</i>	0.002	0.002	0.002			
	<i>OTHERS</i>					
Subtotal FARMING OPERATIONS	2.818	2.818	2.818			
FIRES						
6606560200000 <i>STRUCTURAL FIRES SOLID FUEL (UNSPECIFIED)</i>	0.025	0.026	0.026	0.010	0.010	0.011
6606580200000 <i>AUTOMOBILE FIRES SOLID FUEL (UNSPECIFIED)</i>	0.011	0.011	0.012	0.001	0.001	0.001
Subtotal FIRES	0.035	0.037	0.038	0.011	0.012	0.012
WASTE BURNING AND DISPOSAL						
6706600262000 <i>AGRICULTURAL BURNING - PRUNING AGRICULTURAL WASTE</i>	0.1	0.1	0.1	0.102	0.102	0.102
6706620262000 <i>AGRICULTURAL BURNING - FIELD C AGRICULTURAL WASTE</i>	0.721	0.721	0.721	0.535	0.535	0.535
6706640200000 <i>RANGE IMPROVEMENT SOLID FUEL (UNSPECIFIED)</i>	0.04	0.039	0.039			
6706660200000 <i>FOREST MANAGEMENT SOLID FUEL (UNSPECIFIED)</i>	0.485	0.485	0.485			
6706680200000 <i>WEED ABATEMENT SOLID FUEL (UNSPECIFIED)</i>	0.225	0.219	0.214	0.089	0.087	0.085
6706700200000 <i>NON-AGRICULTURAL OPEN BURNING SOLID FUEL (UNSPECIFIED)</i>	0.172	0.173	0.174	0.06	0.060	0.061
Subtotal WASTE BURNING AND DISPOSAL	1.743	1.738	1.733	0.785	0.783	0.782
COOKING						

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
6906806000000 <i>COMMERCIAL CHARBROILING FOOD AND AGRICULTURAL PRODUCTS (UNSPECIFIED)</i>	0.077	0.081	0.085			
6906826000000 <i>DEEP FAT FRYING FOOD AND AGRICULTURAL PRODUCTS (UNSPECIFIED)</i>	0.013	0.014	0.015			
<i>Subtotal COOKING</i>	<i>0.090</i>	<i>0.095</i>	<i>0.1</i>			
Total MISCELLANEOUS PROCESSES	5.865	5.894	5.865	3.642	3.693	3.752

ON-ROAD MOTOR VEHICLES

ON-ROAD MOTOR VEHICLE (SEE BURDEN OUTPUTS @ END OF THIS REPORT)

7000000000000	60.18	48.23	41.15	113.2	91.36	76.77
<i>Subtotal ON-ROAD MOTOR VEHICLE (SEE BURDEN OUTPUTS @ END OF THIS REPORT)</i>	<i>60.18</i>	<i>48.23</i>	<i>41.15</i>	<i>113.2</i>	<i>91.36</i>	<i>76.77</i>
Total ON-ROAD MOTOR VEHICLES	60.18	48.23	60.18	113.2	91.36	76.77

OTHER MOBILE SOURCES

AIRCRAFT

8108041140000 <i>PISTON AIRCRAFT - CIVIL AVIATION GASOLINE</i>	0.035	0.037	0.037	0.007	0.007	0.007
8108061140000 <i>AGRICULTURAL AIRCRAFT (CROP DU AVIATION GASOLINE</i>	0.003	0.003	0.003	0.0008	0.0008	0.0008
8108081400000 <i>JET AIRCRAFT - MILITARY JET FUEL (UNSPECIFIED)</i>	0.035	0.035	0.035	0.283	0.283	0.283
8108101400000 <i>JET AIRCRAFT - COMMERCIAL JET FUEL (UNSPECIFIED)</i>	0.217	0.239	0.225	1.277	1.458	1.64

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
810812140000 JET AIRCRAFT - CIVIL JET FUEL (UNSPECIFIED)	0.263	0.298	0.313	0.072	0.080	0.083
<i>Subtotal AIRCRAFT</i>	<i>0.552</i>	<i>0.611</i>	<i>0.613</i>	<i>1.639</i>	<i>1.829</i>	<i>2.014</i>
TRAINS						
8208201210000 LOCOMOTIVES - ROAD HAULING DIESEL (UNSPECIFIED)	0.466	0.469	0.446	12.45	9.969	8.757
8208221210000 LOCOMOTIVES - SWITCHING DIESEL (UNSPECIFIED)	0.222	0.209	0.197	3.302	2.983	2.661
<i>Subtotal TRAINS</i>	<i>0.688</i>	<i>0.678</i>	<i>0.643</i>	<i>15.75</i>	<i>12.95</i>	<i>11.42</i>
SHIPS AND COMMERCIAL BOATS						
8308581100000 COMMERCIAL BOATS GASOLINE (UNSPECIFIED)	0.038	0.037	0.037	0.006	0.006	0.006
8308581210000 COMMERCIAL BOATS DIESEL (UNSPECIFIED)	0.035	0.035	0.035	0.226	0.226	0.226
<i>Subtotal SHIPS AND COMMERCIAL BOATS</i>	<i>0.073</i>	<i>0.073</i>	<i>0.072</i>	<i>0.233</i>	<i>0.232</i>	<i>0.232</i>
RECREATIONAL BOATS						
8408641100002 RECREATIONAL BOATS GASOLINE (UNSPECIFIED)	11.35	9.387	7.218	0.385	1.042	1.242
						<i>TWO-STROKE EXHAUST</i>
8408641100002 RECREATIONAL BOATS GASOLINE (UNSPECIFIED)	0.202	0.237	0.427			
						<i>TWO-STROKE EVAPORATIVE</i>
8408641100004 RECREATIONAL BOATS GASOLINE (UNSPECIFIED)	3.344	3.406	3.265	3.416	3.722	3.732
						<i>FOUR-STROKE EXHAUST</i>
8408641100004 RECREATIONAL BOATS GASOLINE (UNSPECIFIED)	0.329	0.342	0.595			
						<i>FOUR-STROKE EVAPORATIVE</i>
8408641210000 RECREATIONAL BOATS DIESEL (UNSPECIFIED)	0.086	0.090	0.095	0.401	0.422	0.445
<i>Subtotal RECREATIONAL BOATS</i>	<i>15.31</i>	<i>13.46</i>	<i>11.6</i>	<i>4.202</i>	<i>5.186</i>	<i>5.418</i>

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
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OFF-ROAD RECREATIONAL VEHICLES

8508701100000 <i>SNOWMOBILES GASOLINE (UNSPECIFIED)</i>	0.107	0.113	0.119	0.007	0.007	0.007
8508721100000 <i>OFF-ROAD MOTORCYCLES GASOLINE (UNSPECIFIED)</i>	0.263	0.138	0.144	0.022	0.023	0.024
8508741100000 <i>ALL-TERRAIN VEHICLES (ATV'S) GASOLINE (UNSPECIFIED)</i>	0.176	0.092	0.097	0.005	0.006	0.006
8508761100000 <i>FOUR-WHEEL DRIVE VEHICLES GASOLINE (UNSPECIFIED)</i>	0.226	0.239	0.25	0.154	0.163	0.171
<i>Subtotal OFF-ROAD RECREATIONAL VEHICLES</i>	<i>0.772</i>	<i>0.583</i>	<i>0.609</i>	<i>0.187</i>	<i>0.198</i>	<i>0.208</i>

OFF-ROAD EQUIPMENT

8608831100002 <i>LAWN AND GARDEN EQUIPMENT GASOLINE (UNSPECIFIED)</i>	4.582	3.176	2.606	0.085	0.114	0.126
8608831100002 <i>LAWN AND GARDEN EQUIPMENT GASOLINE (UNSPECIFIED)</i>	0.354	0.348	0.341			
8608831100004 <i>LAWN AND GARDEN EQUIPMENT GASOLINE (UNSPECIFIED)</i>	1.642	1.233	1.001	0.407	0.474	0.477
8608831100004 <i>LAWN AND GARDEN EQUIPMENT GASOLINE (UNSPECIFIED)</i>	1.467	1.41	1.352			
8608831210000 <i>LAWN AND GARDEN EQUIPMENT DIESEL (UNSPECIFIED)</i>	0.044	0.038	0.033	0.413	0.387	0.348
8608841100004 <i>TRANSPORT REFRIGERATION UNITS GASOLINE (UNSPECIFIED)</i>	0.058	0.029	0.03	0.014	0.022	0.023
8608841100004 <i>TRANSPORT REFRIGERATION UNITS GASOLINE (UNSPECIFIED)</i>	0.002	0.002	0.003			
8608841210000 <i>TRANSPORT REFRIGERATION UNITS DIESEL (UNSPECIFIED)</i>	0.299	0.291	0.273	1.687	1.604	1.533

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
8608850110000 <i>LIGHT COMMERCIAL EQUIPMENT NATURAL GAS</i>	0.003	0.003	0.003	0.17	0.147	0.149
8608851100002 <i>LIGHT COMMERCIAL EQUIPMENT GASOLINE (UNSPECIFIED)</i>	0.097	0.042	0.023	0.003	0.004	0.005
8608851100002 <i>LIGHT COMMERCIAL EQUIPMENT GASOLINE (UNSPECIFIED)</i>	0.002	0.002	0.003			
8608851100004 <i>LIGHT COMMERCIAL EQUIPMENT GASOLINE (UNSPECIFIED)</i>	0.942	0.880	0.766	0.475	0.491	0.518
8608851100004 <i>LIGHT COMMERCIAL EQUIPMENT GASOLINE (UNSPECIFIED)</i>	0.054	0.057	0.098			
8608851210000 <i>LIGHT COMMERCIAL EQUIPMENT DIESEL (UNSPECIFIED)</i>	0.212	0.202	0.180	1.54	1.443	1.377
8608860110000 <i>INDUSTRIAL EQUIPMENT NATURAL GAS</i>	0.013	0.012	0.010	0.609	0.474	0.336
8608861100002 <i>INDUSTRIAL EQUIPMENT GASOLINE (UNSPECIFIED)</i>	9E-05					
8608861100004 <i>INDUSTRIAL EQUIPMENT GASOLINE (UNSPECIFIED)</i>	0.158	0.129	0.086	0.443	0.35	0.244
8608861100004 <i>INDUSTRIAL EQUIPMENT GASOLINE (UNSPECIFIED)</i>	0.004	0.005	0.008			
8608861210000 <i>INDUSTRIAL EQUIPMENT DIESEL (UNSPECIFIED)</i>	0.057	0.056	0.050	0.401	0.386	0.356
8608871100002 <i>CONSTRUCTION AND MINING EQUIPM GASOLINE (UNSPECIFIED)</i>	0.004	0.002	0.001	0.0005	0.0008	0.0009
8608871100002 <i>CONSTRUCTION AND MINING EQUIPM GASOLINE (UNSPECIFIED)</i>	0.001	0.001	0.002			
8608871100004 <i>CONSTRUCTION AND MINING EQUIPM GASOLINE (UNSPECIFIED)</i>	0.207	0.163	0.136	0.115	0.128	0.138

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
8608871100004 CONSTRUCTION AND MINING EQUIPM GASOLINE (UNSPECIFIED)	0.032	0.033	0.057			
	<i>FOUR-STROKE EVAPORATIVE</i>					
8608871210000 CONSTRUCTION AND MINING EQUIPM DIESEL (UNSPECIFIED)	1.831	1.649	1.345	17.38	16.19	14.29
8608881100002 LOGGING EQUIPMENT GASOLINE (UNSPECIFIED)	0.051	0.031	0.026	0.0003	0.0004	0.0006
	<i>TWO-STROKE EXHAUST</i>					
8608881100002 LOGGING EQUIPMENT GASOLINE (UNSPECIFIED)	0.0001	0.0001	0.0001			
	<i>TWO-STROKE EVAPORATIVE</i>					
8608881100004 LOGGING EQUIPMENT GASOLINE (UNSPECIFIED)	0.008	0.005	0.004	0.002	0.003	0.003
	<i>FOUR-STROKE EXHAUST</i>					
8608881100004 LOGGING EQUIPMENT GASOLINE (UNSPECIFIED)	0.0002	0.0002	0.0002			
	<i>FOUR-STROKE EVAPORATIVE</i>					
8608881210000 LOGGING EQUIPMENT DIESEL (UNSPECIFIED)	0.021	0.019	0.014	0.226	0.208	0.167
8608890110000 AIRPORT GROUND SUPPORT EQUIPME NATURAL GAS	0.0002	0.0002	0.0001	0.012	0.01	0.006
8608891100004 AIRPORT GROUND SUPPORT EQUIPME GASOLINE (UNSPECIFIED)	0.024	0.02	0.013	0.12	0.097	0.064
	<i>FOUR-STROKE EXHAUST</i>					
8608891100004 AIRPORT GROUND SUPPORT EQUIPME GASOLINE (UNSPECIFIED)	0.002	0.002	0.004			
	<i>FOUR-STROKE EVAPORATIVE</i>					
8608891210000 AIRPORT GROUND SUPPORT EQUIPME DIESEL (UNSPECIFIED)	0.013	0.014	0.014	0.152	0.163	0.157
8608911210000 OIL DRILLING AND WORKOVER DIESEL (UNSPECIFIED)	0.064	0.055	0.046	0.743	0.671	0.592
8608921210000 MILITARY TACTICAL SUPPORT EQUI DIESEL (UNSPECIFIED)	0.012	0.011	0.009	0.13	0.117	0.103
8609951210000 OTHER DIESEL (UNSPECIFIED)	0.005	0.005	0.004	0.056	0.050	0.044

SFNA EIC	2002 ROG Baseline Tons/Day	2005 ROG Forecast Tons/Day	2008 ROG Forecast Tons/Day	2002 NOX Baseline Tons/Day	2005 NOX Forecast Tons/Day	2008 NOX Forecast Tons/Day
<i>Subtotal OFF-ROAD EQUIPMENT</i>	12.26	9.922	8.54	25.18	23.54	21.05
FARM EQUIPMENT						
8708931100004 <i>AGRICULTURAL EQUIPMENT GASOLINE (UNSPECIFIED)</i>	0.248	0.234	0.217	0.22	0.221	0.224
		<i>FOUR-STROKE EXHAUST</i>				
8708931100006 <i>AGRICULTURAL EQUIPMENT GASOLINE (UNSPECIFIED)</i>	0.025	0.026	0.044			
		<i>FOUR-STROKE EVAPORATIVE</i>				
8708931210000 <i>AGRICULTURAL EQUIPMENT DIESEL (UNSPECIFIED)</i>	1.658	1.478	1.247	13.24	11.95	10.46
<i>Subtotal FARM EQUIPMENT</i>	1.931	1.738	1.508	13.46	12.17	10.69
FUEL STORAGE AND HANDLING						
8908951100004 <i>GASOLINE CANS GASOLINE (UNSPECIFIED)</i>	4.796	1.812	1.531			
		<i>FOUR-STROKE EVAPORATIVE</i>				
<i>Subtotal FUEL STORAGE AND HANDLING</i>	4.796	1.812	1.531			
Total OTHER MOBILE SOURCES	36.39	28.88	36.39	60.66	56.11	51.03
Grand Total	149.79	128.05	119.18	193.35	166.39	146.48

Source of Data:

California Emissions Forecasting System (CEFS version 2.11, January 28, 2004). Stationary source emissions presented were projected from the 1999 base year inventory using growth and control factors in the CEFS as of January, 28, 2004. The control factors include all control measures adopted as of January 1, 2004. "PS" denotes that an EIC is a point source. EICs without "PS" denotation are area or mobile sources.