

2002 NEI VOC Nonpoint (Area) Source Emissions						
					TPY	% of Area
Solvent Utilization	Miscellaneous Non-industrial: Consumer	All Products/Processes	Total: All Solvent Types	VOC	41687.6	14.50%
Solvent Utilization	Miscellaneous Industrial	All Processes	Total: All Solvent Types	VOC	29936.5	10.41%
Solvent Utilization	Degreasing	All Processes/All Industries	Total: All Solvent Types	VOC	17877.1	6.22%
Stationary Source Fuel Combustion	Residential	Wood	Total: Woodstoves and Fireplaces	VOC	14961.9	5.20%
Solvent Utilization	Surface Coating	Wood Furniture: SIC 25 Adhesive (industrial)	Total: All Solvent Types	VOC	12536.2	4.36%
Solvent Utilization	Miscellaneous Industrial	Application	Total: All Solvent Types	VOC	12154.1	4.23%
Solvent Utilization	Surface Coating	Architectural Coatings - Solvent-based	Total: All Solvent Types	VOC	11204.8	3.90%
Storage and Transport	Petroleum and Petroleum Product Storage	Gasoline Service Stations	Stage 1: Splash Filling	VOC	10919.2	3.80%
Solvent Utilization	Surface Coating	Architectural Coatings - Water-based	Total: All Solvent Types	VOC	8215.1	2.86%
Industrial Processes	Chemical Manufacturing: SIC 28	Pharmaceutical Manuf (NAPAP)	Total	VOC	8117.8	2.82%
Solvent Utilization	Graphic Arts	All Processes	Total: All Solvent Types	VOC	7423.8	2.58%
Solvent Utilization	Surface Coating	Auto Refinishing: SIC 7532	Total: All Solvent Types	VOC	7423.8	2.58%
Solvent Utilization	industrial: Consumer and Commerc	All Household Products	Total: All Solvent Types	VOC	6973.8	2.43%
Solvent Utilization	Surface Coating	Motor Vehicles: SIC 371	Total: All Solvent Types	VOC	6869.4	2.39%
Solvent Utilization	Surface Coating	Miscellaneous Finished Metals: SIC 34 - (341 + 349)	Total: All Solvent Types	VOC	6288.0	2.19%
Storage and Transport	Petroleum and Petroleum Product Storage	Residential Portable Gas Cans	Evaporation/Diurnal	VOC	6105.7	2.12%
Waste Disposal, Treatment, and Recovery	Open Burning	Residential	26-10-000-xxx for Yard Wastes	VOC	5830.1	2.03%
Solvent Utilization	Surface Coating	Metal Cans: SIC 341	Total: All Solvent Types	VOC	4873.6	1.70%
Storage and Transport	Petroleum and Petroleum Product Storage	Bulk Terminals: All Evaporative Losses	Gasoline	VOC	4594.2	1.60%

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Solvent Utilization	Surface Coating	Industrial Maintenance Coatings	Total: All Solvent Types	VOC	4568.5	1.59%
Solvent Utilization	Surface Coating	Other Special Purpose Coatings	Total: All Solvent Types	VOC	4568.5	1.59%
Storage and Transport	Petroleum and Petroleum Product Storage	Gasoline Service Stations	Stage 2: Total	VOC	3863.4	1.34%
Solvent Utilization	Surface Coating	Miscellaneous Manufacturing	Total: All Solvent Types	VOC	3426.4	1.19%
Solvent Utilization	Surface Coating	Large Appliances: SIC 363	Total: All Solvent Types	VOC	3220.8	1.12%
Waste Disposal, Treatment, and Recovery	TSDFs	All TSDF Types	Total: All Processes	VOC	3199.7	1.11%
Storage and Transport	Petroleum and Petroleum Product Storage	Residential Portable Gas Cans	Permeation	VOC	3127.0	1.09%
Solvent Utilization	Surface Coating	Machinery and Equipment: SIC 35	Total: All Solvent Types	VOC	2791.7	0.97%
Waste Disposal, Treatment, and Recovery	Wastewater Treatment	Public Owned	Total Processed	VOC	2706.0	0.94%
Storage and Transport	Petroleum and Petroleum Product Storage	Gasoline Service Stations	Underground Tank: Breathing and Emptying	VOC	2540.1	0.88%
Waste Disposal, Treatment, and Recovery	Open Burning	All Categories	(use 28-10-005-000 for Logging)	VOC	2384.4	0.83%
Solvent Utilization	Surface Coating	Traffic Markings	Total: All Solvent Types	VOC	2218.1	0.77%
Solvent Utilization	Surface Coating	Aircraft: SIC 372	Total: All Solvent Types	VOC	2008.4	0.70%
Storage and Transport	Petroleum and Petroleum Product Storage	Bulk Plants: All Evaporative Losses	Gasoline	VOC	1798.5	0.63%
Miscellaneous Area Sources	Other Combustion	Prescribed Burning for Forest Management	Total	VOC	1747.5	0.61%
Solvent Utilization	Miscellaneous Non-industrial: Commercial	Pesticide Application: All Processes	Total: All Solvent Types	VOC	1555.0	0.54%
Solvent Utilization	Surface Coating	Paper: SIC 26	Total: All Solvent Types	VOC	1529.4	0.53%
Storage and Transport	Petroleum and Petroleum Product Transport	Pipeline	Gasoline	VOC	1481.4	0.52%
Waste Disposal, Treatment, and Recovery	On-site Incineration	All Categories	Total	VOC	1462.9	0.51%
Solvent Utilization	Surface Coating	Factory Finished Wood: SIC 2426 thru 242	Total: All Solvent Types	VOC	1453.1	0.51%

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Storage and Transport	Petroleum and Petroleum Product Storage	Gasoline Service Stations	Stage 1: Balanced Submerged Filling	VOC	1373.7	0.48%
Storage and Transport	Petroleum and Petroleum Product Storage	Airports : Aviation Gasoline	Stage 1: Total	VOC	1276.4	0.44%
Industrial Processes	Oil and Gas Production: SIC 13	All Processes	Total: All Processes	VOC	1171.0	0.41%
Stationary Source Fuel Combustion	Residential	Natural Gas	Total: All Combustor Types	VOC	883.5	0.31%
Storage and Transport	Petroleum and Petroleum Product Storage	Commercial Portable Gas Cans	Spillage During Transport	VOC	779.7	0.27%
Solvent Utilization	Rubber/Plastics	All Processes	Total: All Solvent Types	VOC	727.9	0.25%
Solvent Utilization	Surface Coating	Metal Furniture: SIC 25	Total: All Solvent Types	VOC	686.8	0.24%
Storage and Transport	Petroleum and Petroleum Product Storage	Residential Portable Gas Cans	Spillage During Transport	VOC	571.5	0.20%
Industrial Processes	Industrial Processes: NEC	Industrial Processes: NEC	Total	VOC	437.0	0.15%
Stationary Source Fuel Combustion	Industrial	Natural Gas	Total: Boilers and IC Engines	VOC	415.1	0.14%
Stationary Source Fuel Combustion	Commercial/Institutional	Natural Gas	Total: Boilers and IC Engines	VOC	394.0	0.14%
Storage and Transport	Petroleum and Petroleum Product Storage	Commercial Portable Gas Cans	Refilling at the Pump - Vapor Displacement	VOC	379.9	0.13%
Industrial Processes	Food and Kindred Products: SIC 20	Commercial Cooking - Charbroiling	Under-fired Charbroiling	VOC	270.2	0.09%
Waste Disposal, Treatment, and Recovery	Landfills	Municipal	Total	VOC	253.2	0.09%
Miscellaneous Area Sources	Other Combustion	Forest Wildfires	Total	VOC	206.8	0.07%
Storage and Transport	Petroleum and Petroleum Product Storage	Residential Portable Gas Cans	Refilling at the Pump - Vapor Displacement	VOC	196.9	0.07%
Storage and Transport	Petroleum and Petroleum Product Storage	Commercial Portable Gas Cans	Evaporation/Diurnal	VOC	194.6	0.07%
Waste Disposal, Treatment, and Recovery	Open Burning	All Categories	Yard Waste - Leaf Species Unspecified	VOC	183.3	0.06%
Storage and Transport	Petroleum and Petroleum Product Transport	Truck	Gasoline	VOC	166.0	0.06%

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Solvent Utilization	Surface Coating	Marine: SIC 373	Total: All Solvent Types	VOC	141.8	0.05%
Miscellaneous Area Sources	Other Combustion	Structure Fires	Total	VOC	139.9	0.05%
Stationary Source Fuel Combustion	Residential	Anthracite Coal	Total: All Combustor Types	VOC	129.3	0.04%
Waste Disposal, Treatment, and Recovery	Open Burning	All Categories	Yard Waste - Brush Species Unspecified	VOC	124.2	0.04%
Stationary Source Fuel Combustion	Residential	Bituminous/Subbituminous Coal	Total: All Combustor Types	VOC	117.8	0.04%
Stationary Source Fuel Combustion	Residential	Liquefied Petroleum Gas (LPG)	Total: All Combustor Types	VOC	117.6	0.04%
Storage and Transport	Petroleum and Petroleum Product Storage	Commercial Portable Gas Cans	Permeation	VOC	99.4	0.03%
Industrial Processes	Food and Kindred Products: SIC 20	Commercial Cooking - Charbroiling	Conveyorized Charbroiling	VOC	91.9	0.03%
Storage and Transport	Petroleum and Petroleum Product Storage	Airports : Aviation Gasoline	Stage 2: Total	VOC	77.3	0.03%
Industrial Processes	Food and Kindred Products: SIC 20	Commercial Cooking - Frying	Deep Fat Frying	VOC	45.7	0.02%
Stationary Source Fuel Combustion	Residential	Distillate Oil	Total: All Combustor Types	VOC	45.6	0.02%
Industrial Processes	Food and Kindred Products: SIC 20	Commercial Cooking - Frying	Flat Griddle Frying	VOC	35.6	0.01%
Storage and Transport	Petroleum and Petroleum Product Storage	Commercial Portable Gas Cans	Refilling at the Pump - Spillage	VOC	30.1	0.01%
Storage and Transport	Petroleum and Petroleum Product Storage	Residential Portable Gas Cans	Refilling at the Pump - Spillage	VOC	15.5	0.01%
Stationary Source Fuel Combustion	Commercial/Institutional	Distillate Oil	Total: Boilers and IC Engines	VOC	13.4	0.00%
Stationary Source Fuel Combustion	Industrial	Distillate Oil	Total: Boilers and IC Engines	VOC	9.3	0.00%
Stationary Source Fuel Combustion	Commercial/Institutional	Liquefied Petroleum Gas (LPG)	Total: All Combustor Types	VOC	7.6	0.00%
Stationary Source Fuel Combustion	Industrial	Residual Oil	Total: All Boiler Types	VOC	6.0	0.00%
Stationary Source Fuel Combustion	Residential	Kerosene	Total: All Heater Types	VOC	5.9	0.00%
Stationary Source Fuel Combustion	Commercial/Institutional	Bituminous/Subbituminous Coal	Total: All Boiler Types	VOC	2.4	0.00%
Industrial Processes	Food and Kindred Products: SIC 20	Commercial Cooking - Frying	Clamshell Griddle Frying	VOC	1.4	0.00%

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Stationary Source Fuel Combustion	Commercial/Institutional	Kerosene	Total: All Combustor Types	VOC	1.0	0.00%
Stationary Source Fuel Combustion	Industrial	Kerosene	Total: All Boiler Types	VOC	0.8	0.00%
Stationary Source Fuel Combustion	Commercial/Institutional	Anthracite Coal	Total: All Boiler Types	VOC	0.3	0.00%
Stationary Source Fuel Combustion	Industrial	Anthracite Coal	Total: All Boiler Types	VOC	0.0	0.00%
Stationary Source Fuel Combustion	Industrial	Bituminous/Subbituminous Coal	Total: All Boiler Types	VOC	0.0	0.00%
Solvent Utilization	Surface Coating	Electronic and Other Electrical: SIC 36 - 363	Total: All Solvent Types	VOC	0.0	0.00%
				<i>Total Area</i>	<i>287470.8</i>	<i>100%</i>