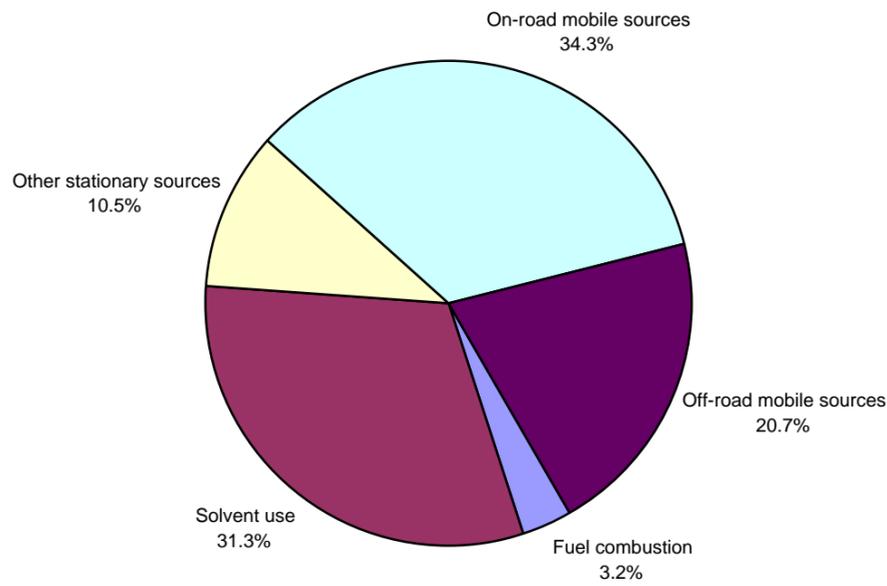


## VOC emissions in Rhode Island, 2002



Fuel combustion	1341
Solvent use	13089
Other stationary sources	4377
On-road mobile sources	14366
Off-road mobile sources	8653

State	TIER1 Description	TIER2 Description	POLLUTANT	Tons/Year
RI	HIGHWAY VEHICLES	Light-Duty Gas Vehicles & Motorcycles	VOC	9,362.0
RI	OFF-HIGHWAY	Non-Road Gasoline	VOC	7,880.0
RI	HIGHWAY VEHICLES	Light-Duty Gas Trucks	VOC	4,771.2
RI	SOLVENT UTILIZATION	Nonindustrial	VOC	3,984.5
RI	SOLVENT UTILIZATION	Surface Coating	VOC	3,890.2
RI	SOLVENT UTILIZATION	Degreasing	VOC	1,964.2
RI	SOLVENT UTILIZATION	Other Industrial	VOC	1,903.7
RI	SOLVENT UTILIZATION	Graphic Arts	VOC	1,323.2
RI	FUEL COMB. OTHER	Residential Wood	VOC	1,096.7
RI	STORAGE & TRANSPORT	Petroleum & Petroleum Product Transport	VOC	1,062.6
RI	STORAGE & TRANSPORT	Bulk Terminals & Plants	VOC	891.5
RI	STORAGE & TRANSPORT	Petroleum & Petroleum Product Storage	VOC	493.2
RI	OFF-HIGHWAY	Non-Road Diesel	VOC	309.6
RI	OFF-HIGHWAY	Other	VOC	301.1
RI	STORAGE & TRANSPORT	Service Stations: Stage I	VOC	298.1
RI	STORAGE & TRANSPORT	Service Stations: Stage II	VOC	253.8
RI	STORAGE & TRANSPORT	Service Stations: Breathing & Emptying	VOC	192.4
RI	WASTE DISPOSAL & RECYCLING	Open Burning	VOC	179.8
RI	WASTE DISPOSAL & RECYCLING	POTW	VOC	151.3
RI	OFF-HIGHWAY	Aircraft	VOC	146.8
RI	HIGHWAY VEHICLES	Diesels	VOC	140.8
RI	CHEMICAL & ALLIED PRODUCT MFG	Organic Chemical Mfg	VOC	130.2
RI	STORAGE & TRANSPORT	Bulk Materials Storage	VOC	129.9
RI	WASTE DISPOSAL & RECYCLING	Landfills	VOC	111.0
RI	FUEL COMB. OTHER	Residential Other	VOC	100.6
RI	HIGHWAY VEHICLES	Heavy-Duty Gas Vehicles	VOC	92.1
RI	OTHER INDUSTRIAL PROCESSES	Transportation Equipment	VOC	80.6
RI	CHEMICAL & ALLIED PRODUCT MFG	Other Chemical Mfg	VOC	76.7
RI	OTHER INDUSTRIAL PROCESSES	Agriculture, Food, & Kindred Products	VOC	57.0
RI	OTHER INDUSTRIAL PROCESSES	Rubber & Miscellaneous Plastic Products	VOC	51.8
RI	WASTE DISPOSAL & RECYCLING	Other	VOC	49.3
RI	FUEL COMB. ELEC. UTIL.	Internal Combustion	VOC	47.7
RI	WASTE DISPOSAL & RECYCLING	Incineration	VOC	42.9
RI	FUEL COMB. OTHER	Commercial/Institutional Gas	VOC	37.5
RI	OTHER INDUSTRIAL PROCESSES	Miscellaneous Industrial Processes	VOC	27.3
RI	SOLVENT UTILIZATION	Dry Cleaning	VOC	23.4
RI	MISCELLANEOUS	Health Services	VOC	16.8
RI	OTHER INDUSTRIAL PROCESSES	Mineral Products	VOC	15.8
RI	FUEL COMB. INDUSTRIAL	Gas	VOC	15.5
RI	OFF-HIGHWAY	Railroads	VOC	15.2
RI	CHEMICAL & ALLIED PRODUCT MFG	Polymer & Resin Mfg	VOC	14.7
RI	OTHER INDUSTRIAL PROCESSES	Electronic Equipment	VOC	13.9
RI	FUEL COMB. OTHER	Commercial/Institutional Oil	VOC	13.8
RI	PETROLEUM & RELATED INDUSTRIES	Asphalt Manufacturing	VOC	13.7
RI	MISCELLANEOUS	Other Combustion	VOC	12.5
RI	FUEL COMB. OTHER	Misc. Fuel Comb. (Except Residential)	VOC	8.8
RI	FUEL COMB. INDUSTRIAL	Oil	VOC	8.1
RI	FUEL COMB. INDUSTRIAL	Internal Combustion	VOC	7.8
RI	WASTE DISPOSAL & RECYCLING	Industrial Waste Water	VOC	7.6
RI	FUEL COMB. INDUSTRIAL	Other	VOC	3.3
RI	CHEMICAL & ALLIED PRODUCT MFG	Paint, Varnish, Lacquer, Enamel Mfg	VOC	1.5
RI	OTHER INDUSTRIAL PROCESSES	Textiles, Leather, & Apparel Products	VOC	1.1
RI	FUEL COMB. OTHER	Commercial/Institutional Coal	VOC	0.3
RI	OTHER INDUSTRIAL PROCESSES	Machinery Products	VOC	0.2
RI	METALS PROCESSING	Ferrous Metals Processing	VOC	0.2
RI	STORAGE & TRANSPORT	Organic Chemical Storage	VOC	0.1
RI	OFF-HIGHWAY	Marine Vessels	VOC	0.1
RI	CHEMICAL & ALLIED PRODUCT MFG	Pharmaceutical Mfg	VOC	0.1