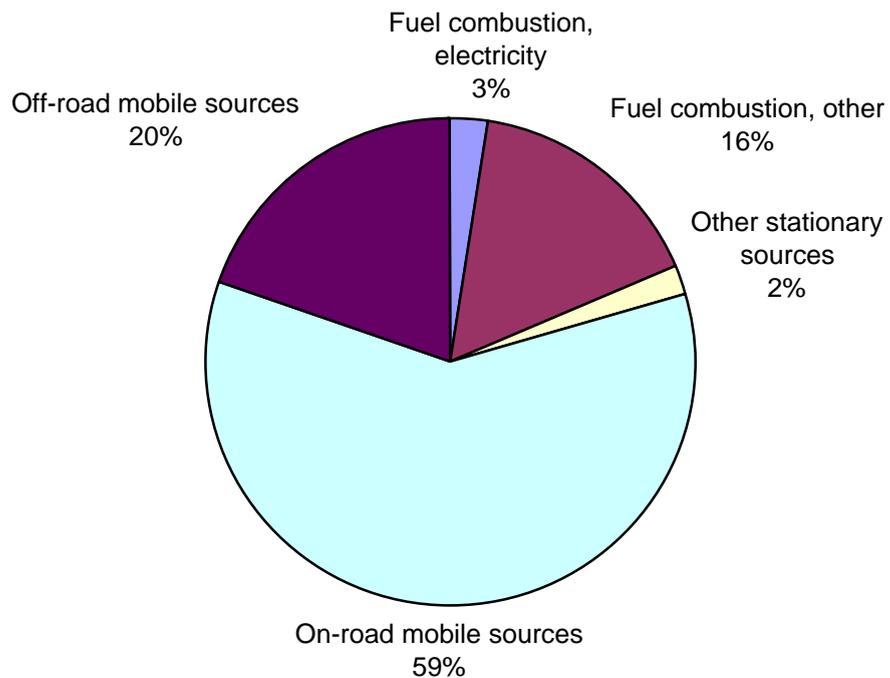


## NOx emissions in Rhode Island, 2002



Fuel combustion, electricity	726
Fuel combustion, other	4459
Other stationary sources	550
On-road mobile sources	16719
Off-road mobile sources	5539

State	TIER1 Description	TIER2 Description	POLLUTANT	Tons/Year
RI	HIGHWAY VEHICLES	Light-Duty Gas Vehicles & Motorcycles	NOX	8,729.0
RI	HIGHWAY VEHICLES	Light-Duty Gas Trucks	NOX	4,413.9
RI	HIGHWAY VEHICLES	Diesels	NOX	3,114.9
RI	OFF-HIGHWAY	Non-Road Diesel	NOX	2,651.3
RI	FUEL COMB. OTHER	Residential Other	NOX	2,122.7
RI	OFF-HIGHWAY	Other	NOX	1,215.7
RI	OFF-HIGHWAY	Non-Road Gasoline	NOX	796.0
RI	FUEL COMB. OTHER	Commercial/Institutional Oil	NOX	751.5
RI	FUEL COMB. ELEC. UTIL.	Internal Combustion	NOX	725.6
RI	FUEL COMB. OTHER	Commercial/Institutional Gas	NOX	644.9
RI	OFF-HIGHWAY	Aircraft	NOX	524.4
RI	HIGHWAY VEHICLES	Heavy-Duty Gas Vehicles	NOX	461.5
RI	FUEL COMB. INDUSTRIAL	Oil	NOX	417.4
RI	OFF-HIGHWAY	Railroads	NOX	349.7
RI	OTHER INDUSTRIAL PROCESSES	Mineral Products	NOX	231.3
RI	FUEL COMB. INDUSTRIAL	Internal Combustion	NOX	230.0
RI	FUEL COMB. INDUSTRIAL	Gas	NOX	190.4
RI	WASTE DISPOSAL & RECYCLING	Incineration	NOX	117.9
RI	MISCELLANEOUS	Other Combustion	NOX	68.4
RI	WASTE DISPOSAL & RECYCLING	Open Burning	NOX	53.5
RI	FUEL COMB. OTHER	Misc. Fuel Comb. (Except Residential)	NOX	47.5
RI	WASTE DISPOSAL & RECYCLING	Landfills	NOX	35.3
RI	FUEL COMB. OTHER	Residential Wood	NOX	34.2
RI	PETROLEUM & RELATED INDUSTRIES	Asphalt Manufacturing	NOX	23.6
RI	STORAGE & TRANSPORT	Bulk Terminals & Plants	NOX	12.3
RI	FUEL COMB. INDUSTRIAL	Other	NOX	11.9
RI	FUEL COMB. OTHER	Commercial/Institutional Coal	NOX	8.0
RI	CHEMICAL & ALLIED PRODUCT MFG	Organic Chemical Mfg	NOX	7.6
RI	OFF-HIGHWAY	Marine Vessels	NOX	1.6
RI	SOLVENT UTILIZATION	Surface Coating	NOX	1.0
RI	OTHER INDUSTRIAL PROCESSES	Machinery Products	NOX	0.1