

Transportation Energy In Vermont

Setting the Context

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Vermont Primary Energy Use by Fuel

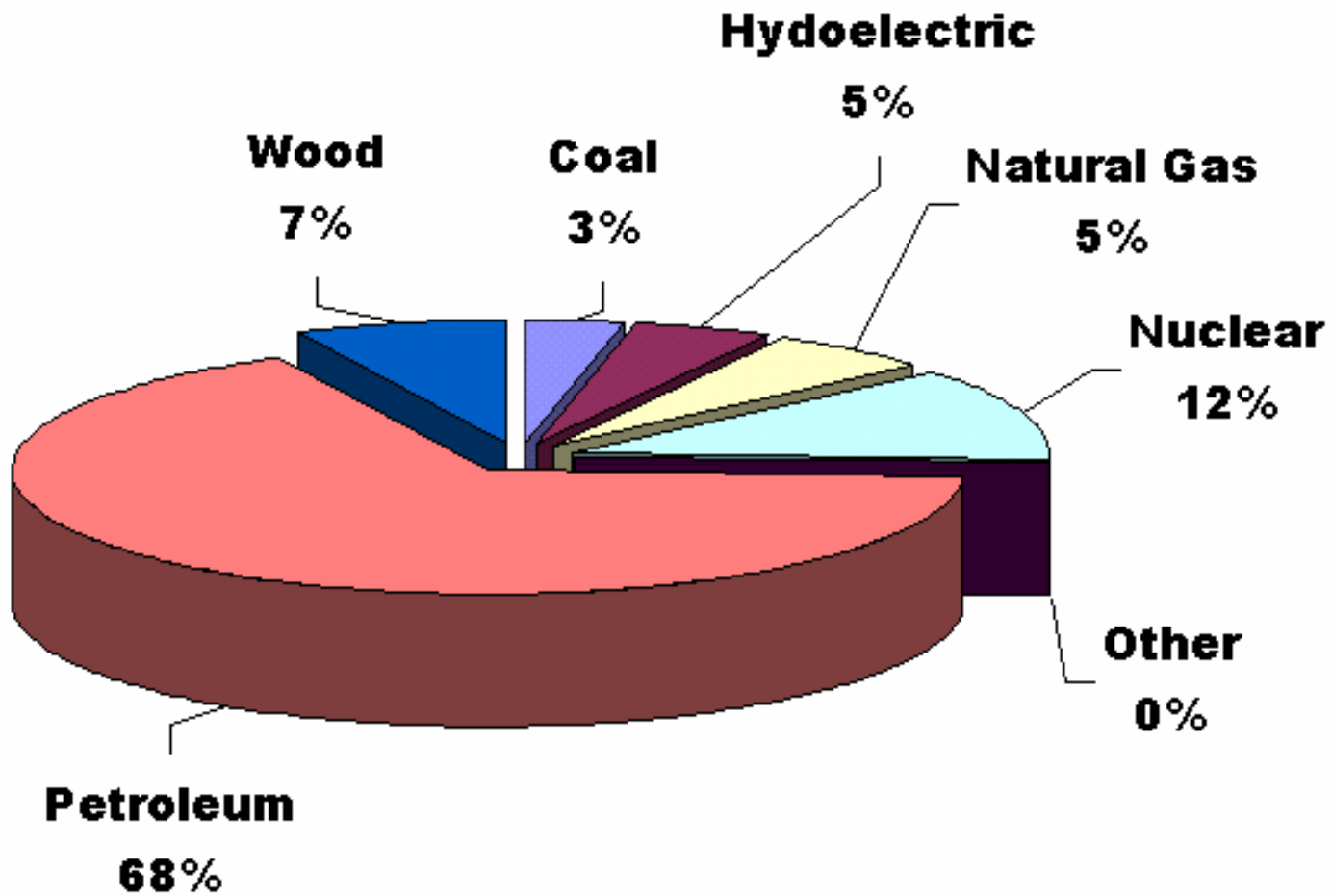
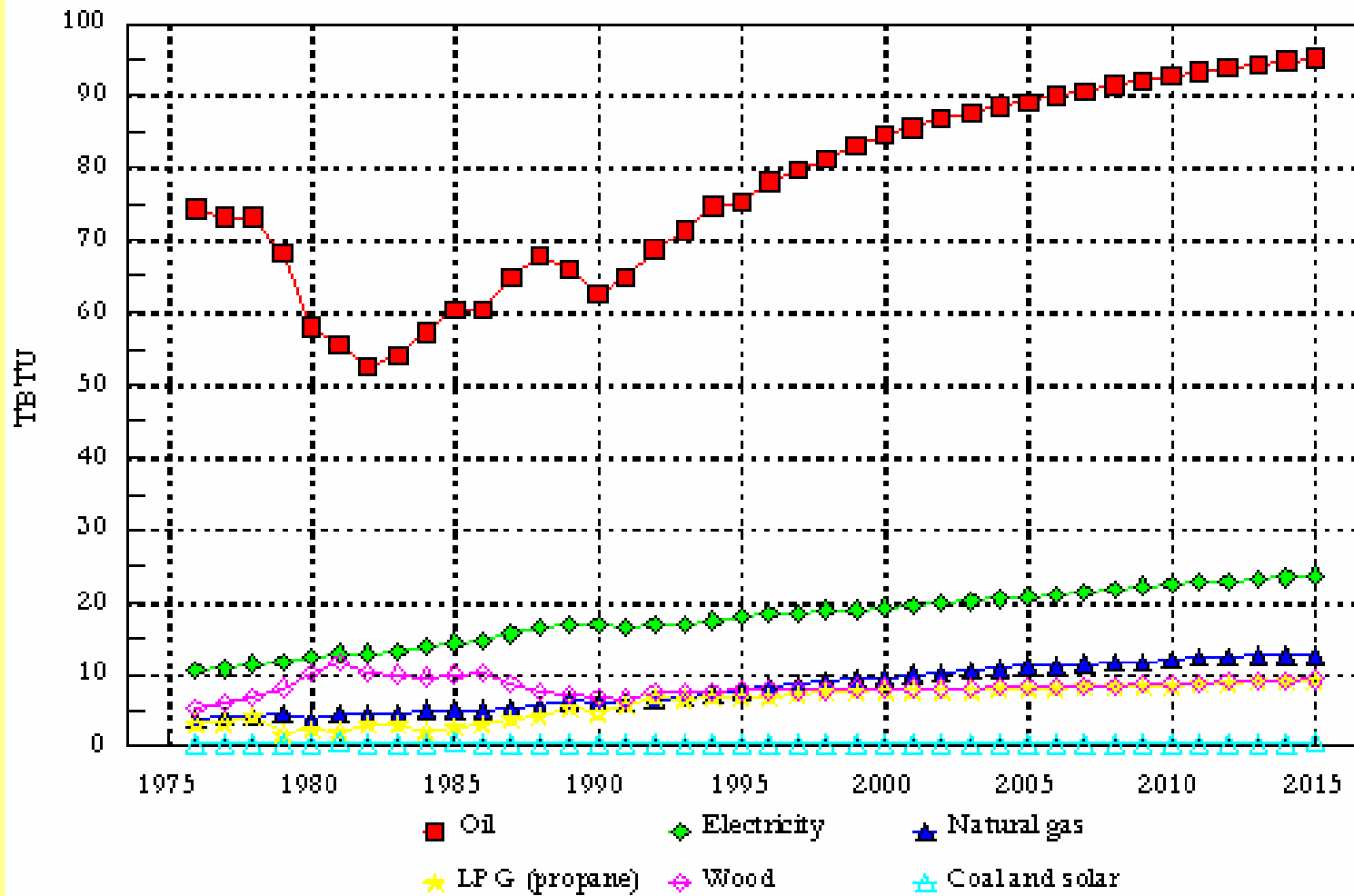


Figure 3.III.13 Vermont Delivered Energy Use by Fuel
TBTU



Vermont Primary Energy Use By Sector

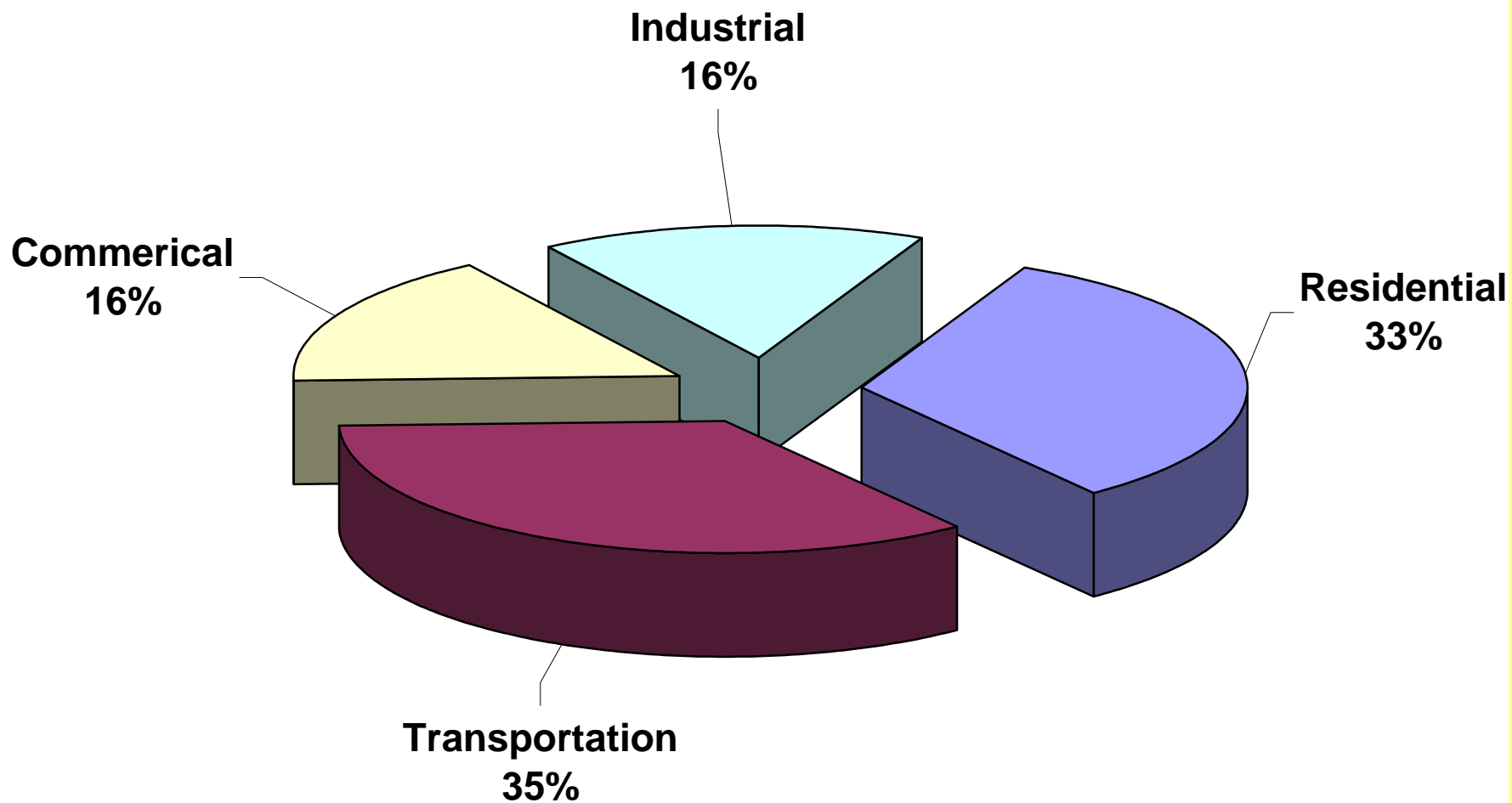
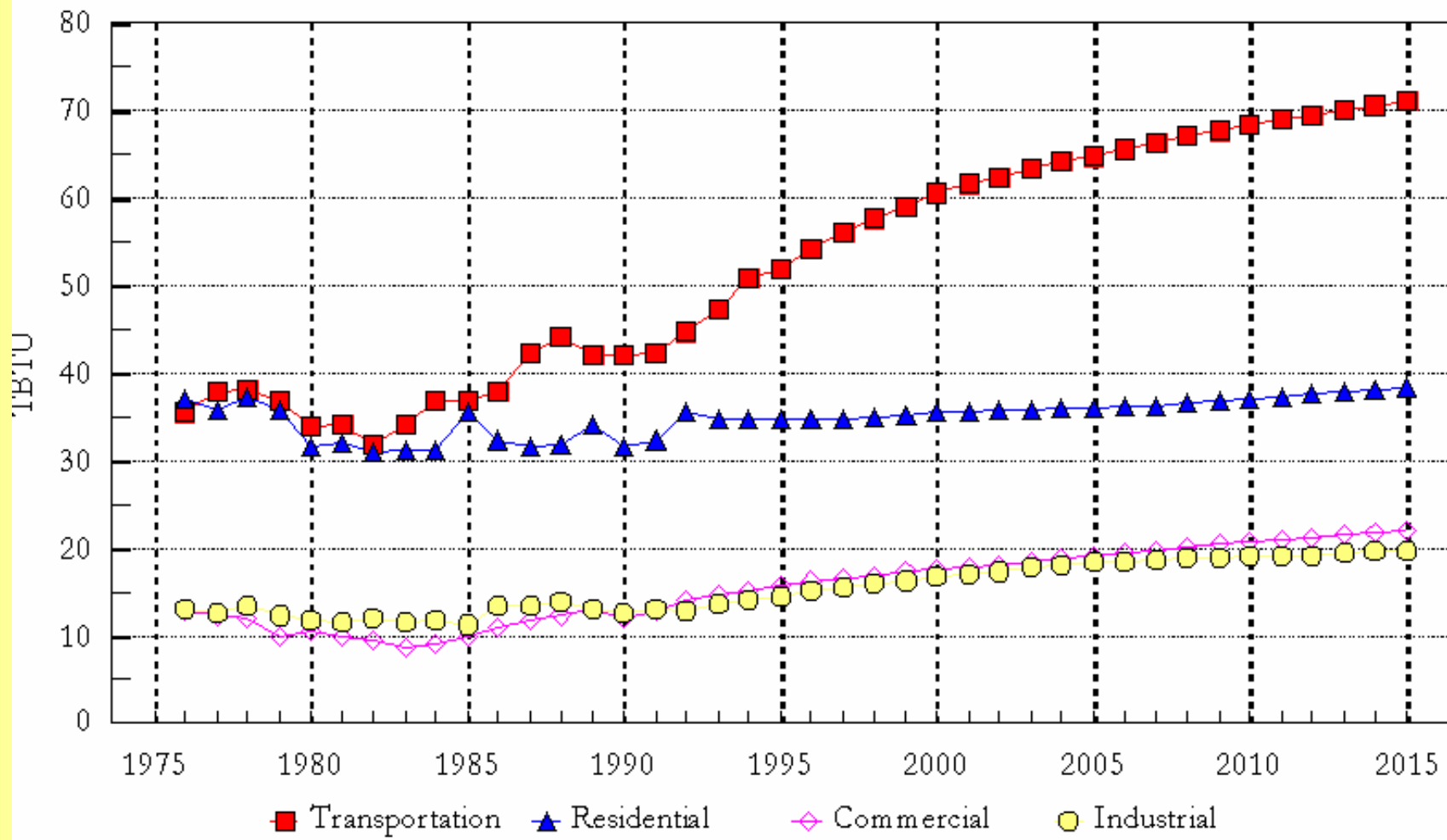
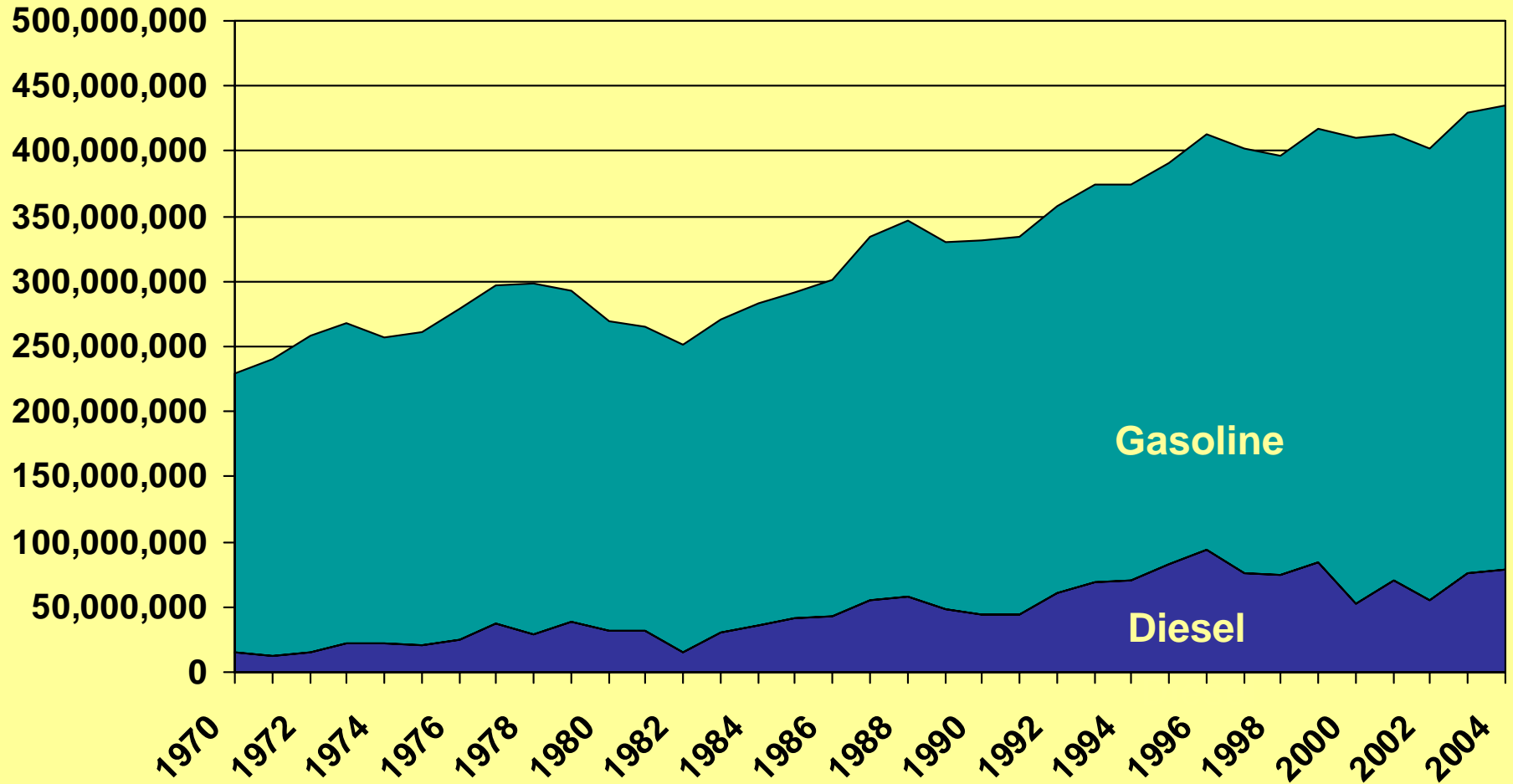


Figure 3.III.11 Vermont Delivered Energy Use by Sector

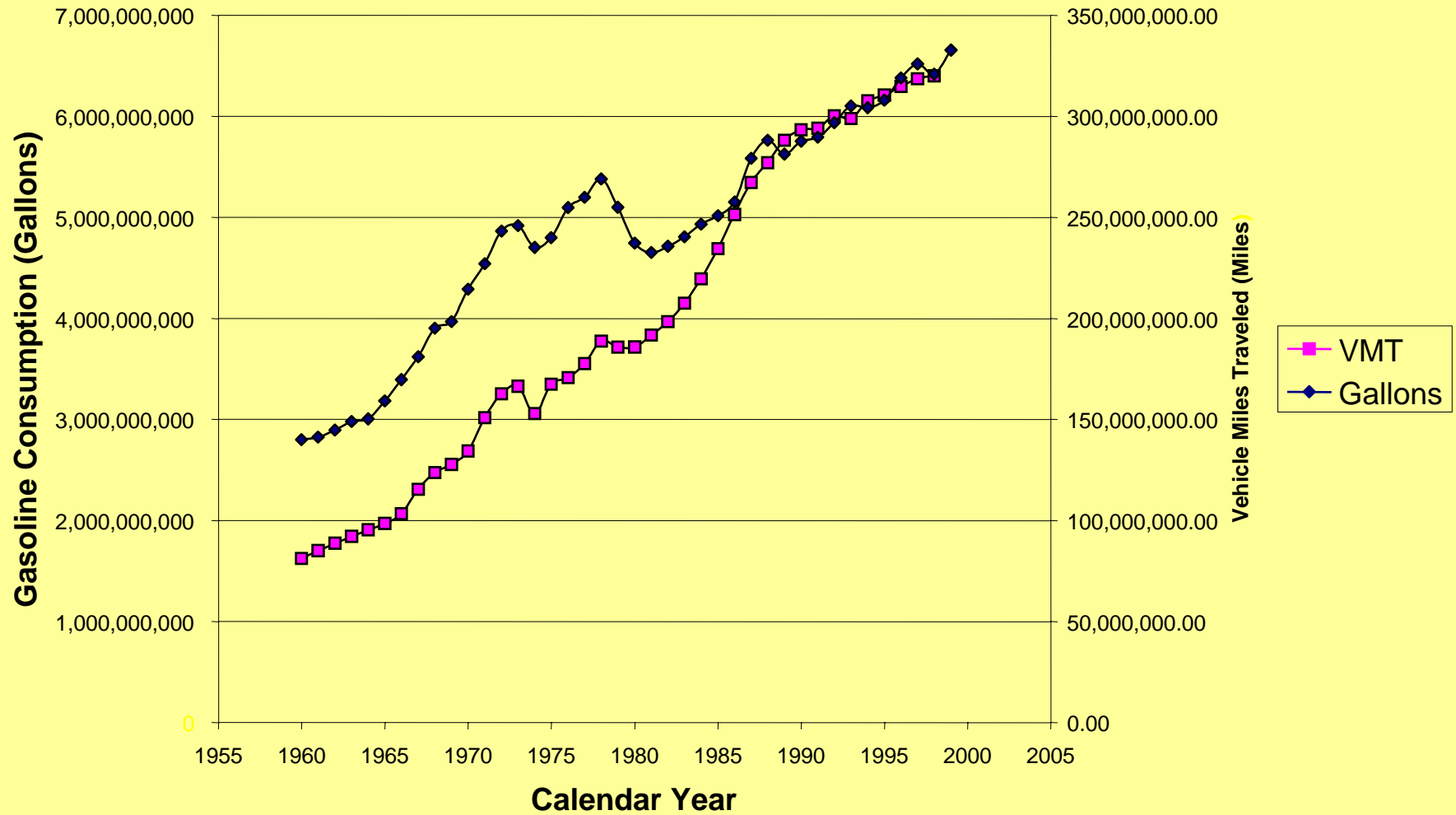
TBTU



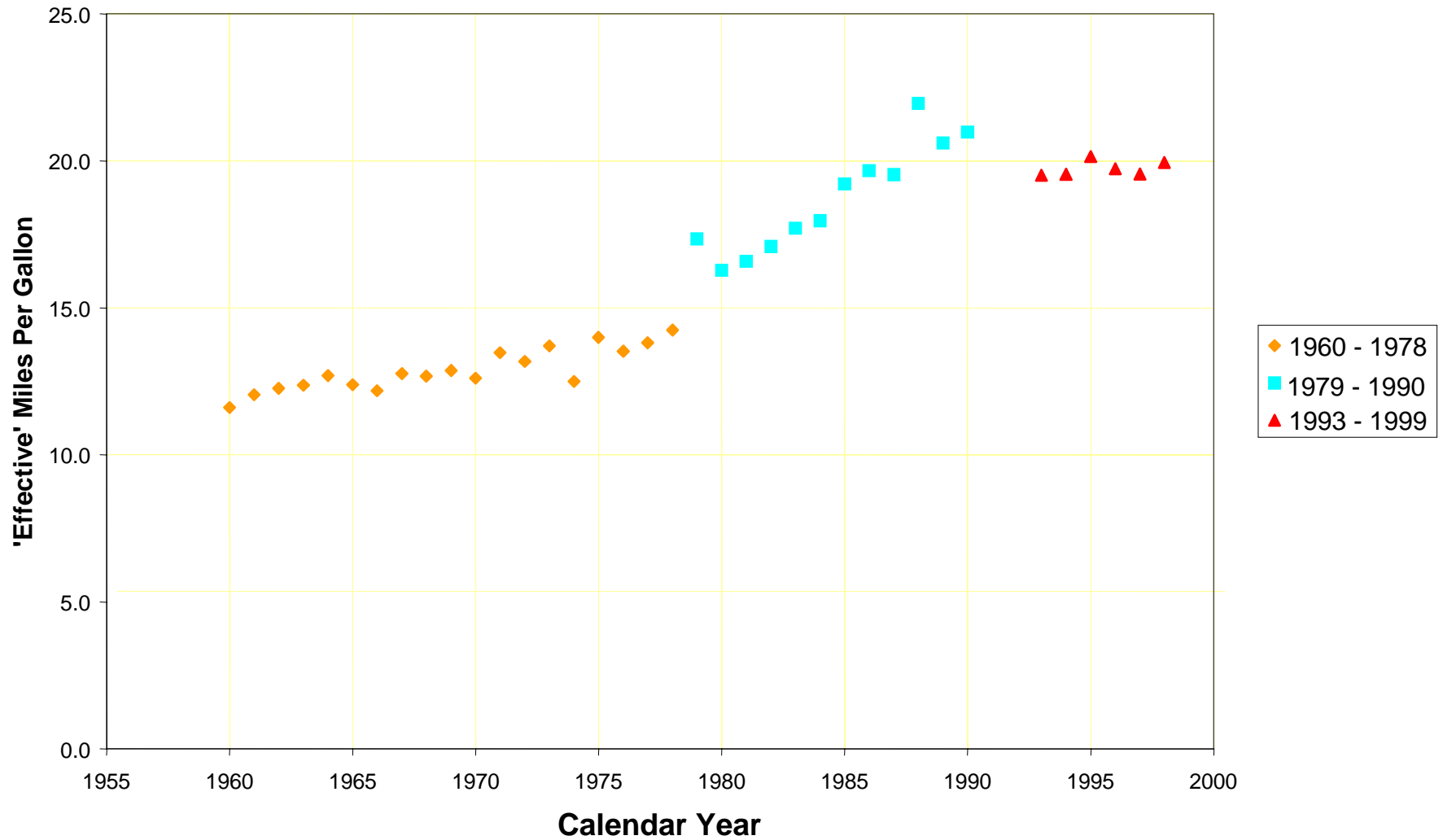
Vermont Motor Fuel Consumption; by Gallons and Year:



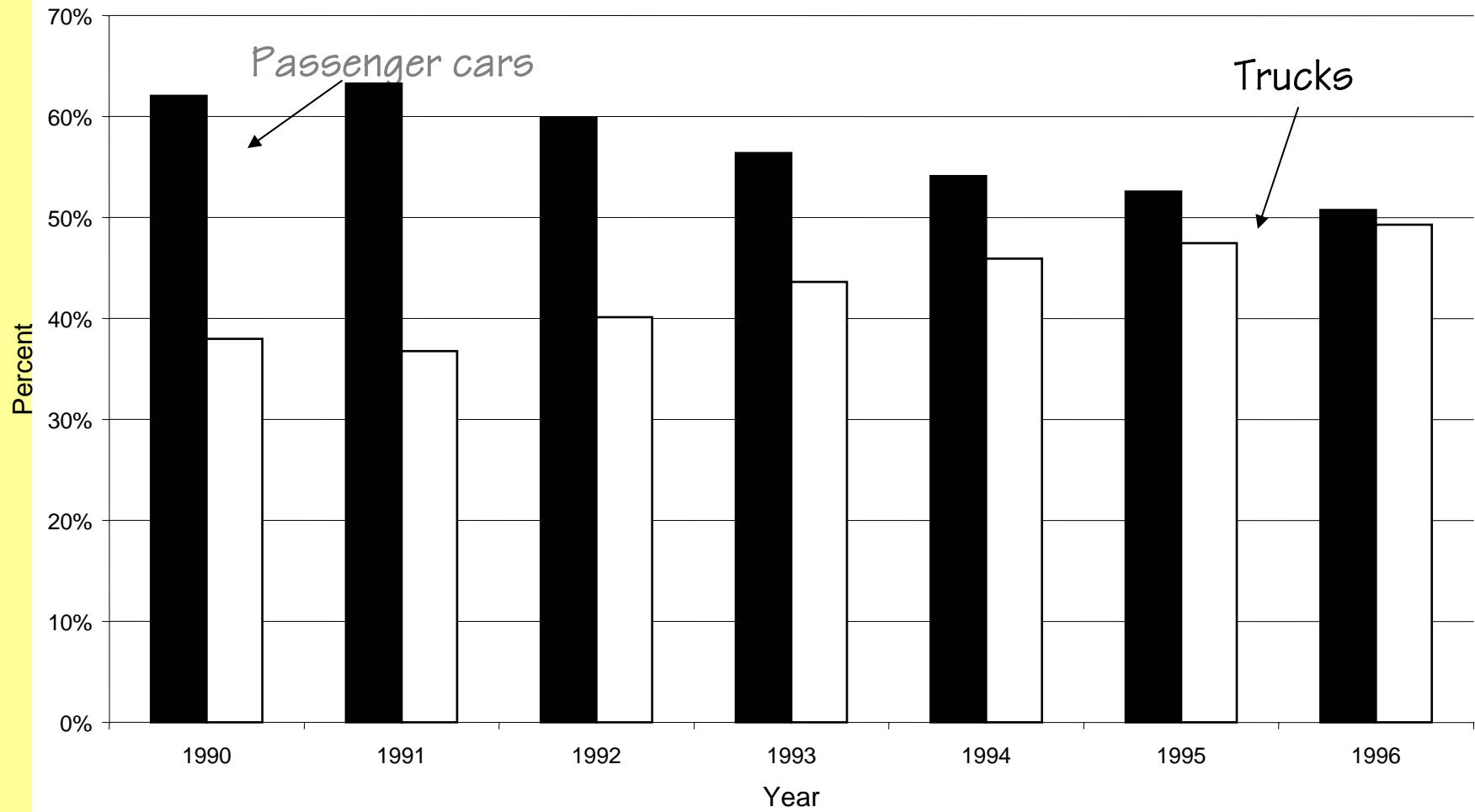
Gasoline Consumption & VMTs Vermont



'Effective' Miles Per Gallons vs. Calendar Year

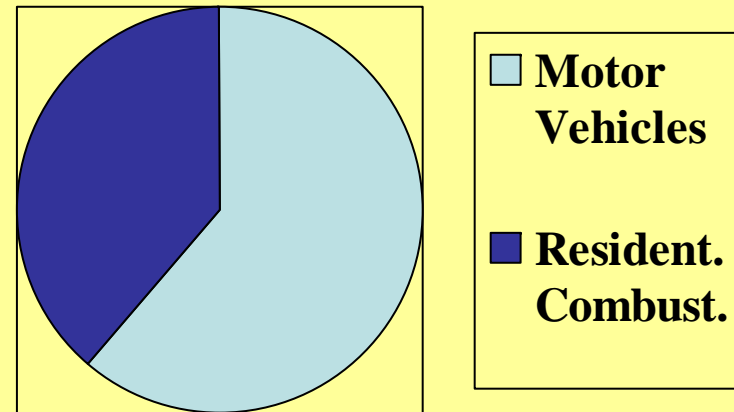


New Car & Truck Registrations
as Percent of Total New Motor Vehicle Registrations
In Vermont



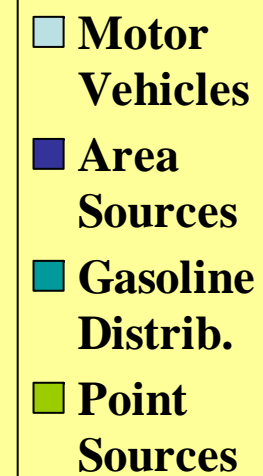
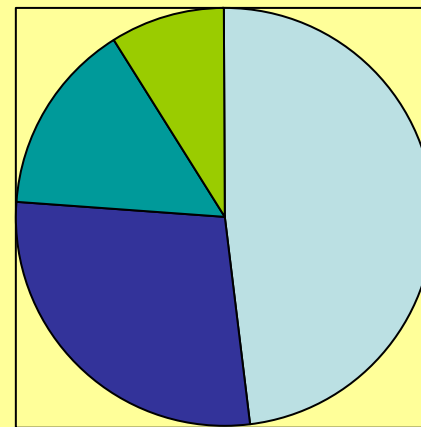
Motor Vehicle Contribution to Air Pollution in Vermont

- **Largest source of Carbon Monoxide (61%)**
- **More than 120,000 tons of Carbon Monoxide are emitted annually from motor vehicles in Vermont**



Motor Vehicle Contribution to Air Pollution in Vermont

- **Largest source of hydrocarbons (48%)**
- **More than 10,000 tons of hydrocarbons are emitted annually from motor vehicles in Vermont**



Motor Vehicle Contribution to Air Pollution in Vermont

- **Largest Source of Nitrogen Oxides (NO_x) (79%)**
- **More than 15,000 tons of NO_x are emitted annually from motor vehicles in Vermont**

