Figure IV-1
Nonattainment Area NOx Model Rule Benefits by Source Type and Size

Industrial Boilers-
Large - >250 MMBtu/hr
Medium - 100 - 250 MMBtu/hr
Small - 50 - 100 MMBtu/hr

Turbines -
Large - >250 MMBtu/hr

IC Engines -
Large - >2000 HP
Medium - 200 - 2000 HP

Industrial Boilers Turbines IC Engines
Figure IV-2
OTC Severe Ozone Nonattainment Areas and Nearby Counties Within 100 km

Dotted lines represent 100 km radius around respective Nonattainment Areas.
Figure IV-3
OTC Severe Ozone Nonattainment Areas and Expected VOC (tons per day) Model Rule-Associated Reductions

Yellow: Baltimore Area
Blue: Philadelphia-Wilmington-Trenton Area
Green: New York-North New Jersey-Long Island Area
Figure IV-4
OTC VOC Model Rule Benefits by State within the OTR for 2005
(in tons per day)

Connecticut
Delaware
District of Columbia
Maine
Maryland
Massachusetts
New Hampshire
New Jersey
New York
Pennsylvania
Rhode Island
Vermont
Northern Virginia

- Portable Fuel Containers
- Solvent Cleaning Operations
- Mobile Equipment Refinishing
- AIM Coatings
- Consumer Products
Figure IV-5
OTC NOx Model Rule Benefits by State within the OTR for 2005
(in tons per day)
Figure IV-6
Estimated Reductions from Six OTC Model Rules in 2005
(in tons per day)

- Total Shortfalls
- Reductions in 3 NAAs
- NAAs plus 100 km
- OTR-Wide

VOC
NOx