

DRAFT
Control Strategy Scenario Modeling Inputs (last modified April 3, 2006)

	Measure	Description	SCC Code	Percent Reduction (2009)	Absolute Reduction in tpd (2009)	Pollutant
Point Source						
S 1	OTC Model Rule: Distributed Generation Rule	Adopt OTC Model Rule to Require Additional Controls on Distributed Generation Sources	201, 202, 203 series	15%	1.5-2.5	NOx
S 2	OTC Model Rule: ICI Boiler Standards	Adopt OTC Model Rule on Standards for Industrial, Commercial, and Institutional Boilers.	102 and 103 series. Exclude 10201201 for VA.	30%	2.3	NOx
S 3	RACT Update: Portland Cement	Adopt OTC Model Rule on RACT Update for Portland Cement Facilities.	30500706 and 30500915	10%	TBD	NOx
S 4	RACT Update: Control Industrial Incineration	Implement programs to reduce emissions from industrial incineration, including municipal waste, hazardous waste, sewage sludge incineration, and medical waste. Adopt OTC Model Rule.	501 and 502 series for MD. Only 10201201 series for VA.	25% VA/50%MD	3.6	NOx
Area Source						
A 1	Expand Coverage of OTC Consumer Products Rule (Phase II)	Expand Number of Products Covered by OTC Consumer Product Rule. Require Lower VOC Content of Products Already Covered.	Commercial/Consumer Solvent Use	12.5%	5.4	VOC
A 2	Expand Coverage of OTC AIMS Rule (Phase II)	Expand Number of Products Covered by OTC AIMS Rule. Require Lower VOC Content of Products Already Covered.	Surface Coatings: Architectural and Traffic Markings	6.0%	2.5	VOC
A 3	Home Heating Oil Standards	Adopt OTC model rule on sulfur standards for home heating oils.	Area Source Fuel Oil Consumption	5%	2.0	NOx
A 4	Airport Emission Cap	Establish Agreement with Airports Authority to Cap or Reduce Emissions.	Commercial Airports	12.5%	0.5	NOx and VOC
NonRoad Source						
TBD						
Onroad Source						
M 1	OTC Corridor Strategy: Truck Stop Electrification	Implement Truck Stop electrification projects along the I-95 corridor.	Mobile Sources: Heavy Duty Diesel Trucks	~1%	0.3-1.5	NOx
Other						
IMB	Innovative Measures Bundle	Various	Various	<1%	3.2/0.2	VOC/NOx