

Table 1 - Year 2002 Emissions (by State)

State	Annual PM SIP Pollutants					
	VOC	NOX	PM2.5	PM10	NH3	SO2
DC	4,743.00	9,962.80	302.27	431.66	235.84	280.67
Suburban MD	22,212.06	63,391.74	2,056.87	2,553.98	1,161.68	1,706.46
Northern VA	20,515.98	53,598.46	1,599.75	2,029.60	961.44	1,621.78
Regional Total	47,471.05	126,952.99	3,958.89	5,015.24	2,358.96	3,608.92

Notes:

1. Emissions from Refueling Displacement Vapor Loss and Refueling Spillage Loss were EXCLUDED
2. PM2.5 and PM10 emissions include emissions from tirewear and brakewear processes
3. MOVES2010a Emissions Model with local inputs and Version 2.3 model

Table 2 - Year 2002 Emissions (by Jurisdiction)

State	Jurisdiction	Annual PM SIP Pollutants					
		VOC	NOX	PM2.5	PM10	NH3	SO2
DC	District of Columbia	4,743.00	9,962.80	302.27	431.66	235.84	280.67
Suburban MD	Charles County	1,450.46	3,813.95	130.67	159.44	58.63	98.53
	Frederick County	3,070.43	11,264.93	374.66	442.06	181.78	301.94
	Montgomery County	8,629.38	21,692.31	685.23	881.81	439.63	601.98
	Prince George's County	9,061.79	26,620.54	866.31	1,070.66	481.63	704.01
	MD Total	22,212.06	63,391.74	2,056.87	2,553.98	1,161.68	1,706.46
Northern VA	City of Alexandria	1,331.79	2,457.24	68.60	91.54	44.23	76.17
	Arlington County	2,060.67	4,210.91	113.66	154.85	99.19	141.63
	Fairfax County	10,808.75	28,390.46	828.29	1,058.43	540.39	875.03
	Loudoun County	2,405.42	7,275.93	244.94	305.75	107.70	216.19
	Prince William County	3,909.35	11,263.92	344.27	419.02	169.94	312.78
	VA Total	20,515.98	53,598.46	1,599.75	2,029.60	961.44	1,621.78
Regional Total	47,471.05	126,952.99	3,958.89	5,015.24	2,358.96	3,608.92	

Notes:

1. Emissions from Refueling Displacement Vapor Loss and Refueling Spillage Loss were EXCLUDED
2. PM2.5 and PM10 emissions include emissions from tirewear and brakewear processes
3. MOVES2010a Emissions Model with local inputs and Version 2.3 model

Table 3 - Year 2007 Emissions (by State)

State	Annual PM SIP Pollutants					
	VOC	NOX	PM2.5	PM10	NH3	SO2
DC	3,361.89	7,511.73	272.39	407.84	195.44	67.67
Suburban MD	18,449.15	47,279.13	1,756.91	2,266.95	928.74	319.18
Northern VA	15,703.37	36,847.77	1,422.32	1,884.80	777.24	220.18
Regional Total	37,514.41	91,638.63	3,451.62	4,559.59	1,901.41	607.03

Notes:

1. Emissions from Refueling Displacement Vapor Loss and Refueling Spillage Loss were EXCLUDED
2. PM2.5 and PM10 emissions include emissions from tirewear and brakewear processes
3. MOVES2010a Emissions Model with local inputs and Version 2.3 model

Table 4 - Year 2007 Emissions (by Jurisdiction)

State	Jurisdiction	Annual PM SIP Pollutants					
		VOC	NOX	PM2.5	PM10	NH3	SO2
DC	District of Columbia	3,361.89	7,511.73	272.39	407.84	195.44	67.67
Suburban MD	Charles County	1,322.59	2,993.74	112.96	144.76	47.97	18.05
	Frederick County	2,691.09	8,970.68	340.90	413.08	151.33	51.70
	Montgomery County	7,086.38	15,896.74	596.94	798.69	337.68	122.08
	Prince George's County	7,349.08	19,417.96	706.12	910.41	391.76	127.35
	MD Total	18,449.15	47,279.13	1,756.91	2,266.95	928.74	319.18
Northern VA	City of Alexandria	960.18	1,445.54	53.61	77.26	32.31	9.87
	Arlington County	1,329.44	2,683.65	97.92	139.56	77.54	18.28
	Fairfax County	8,029.44	19,203.65	733.16	976.43	429.30	116.93
	Loudoun County	2,086.76	5,412.87	228.70	299.48	91.86	31.05
	Prince William County	3,297.55	8,102.06	308.92	392.06	146.22	44.05
	VA Total	15,703.37	36,847.77	1,422.32	1,884.80	777.24	220.18
Regional Total	37,514.41	91,638.63	3,451.62	4,559.59	1,901.41	607.03	

Notes:

1. Emissions from Refueling Displacement Vapor Loss and Refueling Spillage Loss were EXCLUDED
2. PM2.5 and PM10 emissions include emissions from tirewear and brakewear processes
3. MOVES2010a Emissions Model with local inputs and Version 2.3 model