

Baltimore Area 2009 Annual PM2.5 Summary

County Name	SHA-Based Process								
	VMT (million)	Speed (mph)	HC (tons/year)	CO (tons/year)	NOX (tons/year)	SO2 (tons/year)	NH3 (tons/year)	PM2.5 (tons/year)	PM10 (tons/year)
Baltimore Region	2005 BMC Vehmix								
Anne Arundel	6,265.04	29.8	3,178.11	58,046.51	8,867.58	75.15	645.96	162.55	269.88
Baltimore	8,615.87	33.7	4,231.50	79,272.42	12,007.26	103.39	888.15	223.38	371.08
Carroll	1,418.93	29.7	727.80	12,556.10	1,595.57	16.37	148.18	33.99	57.78
Harford	2,484.89	35.9	1,222.94	22,729.78	3,302.31	29.40	257.31	62.63	104.88
Howard	4,306.49	34.0	2,108.73	40,745.30	6,059.45	51.18	445.36	109.11	182.51
Baltimore City	3,849.68	25.9	1,991.72	34,217.44	4,670.25	45.11	400.23	95.31	160.38
Area Total	26,940.89	31.4	13,460.79	247,567.54	36,502.41	320.61	2,785.19	686.97	1,146.51