

Table 3-1. Summary of MSA Trend Analyses by Pollutant, 1990–1999

Trend Statistic		Total # MSAs	# MSAs Up	# MSAs Down	# MSAs with No Significant Change
CO	second max 8-hour	138	0	107	31
Lead	max quarterly mean	69	1	44	24
NO ₂	arithmetic mean	99	3	41	55
Ozone	fourth max 8-hour	207	25	10	172
Ozone	second daily max 1-hour	207	17	14	176
PM ₁₀	90th percentile	216	1	113	102
PM ₁₀	weighted annual mean	216	2	126	88
SO ₂	arithmetic mean	148	1	86	61
SO ₂	second max 24-hour	149	1	82	66