

**Particulate Matter 10 Micrometers in Diameter and Smaller (PM10)  
National Totals with Condensibles from 1999 - 2003 (thousands of tons)**

Source Category	1970	1975	1980	1985	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
FUEL COMB. ELEC. UTIL.	1,775	1,191	879	280	295	257	257	279	273	268	289	295	229	723	687	696	695	683
FUEL COMB. INDUSTRIAL	641	564	679	247	270	233	243	257	270	302	238	232	229	317	320	330	269	317
FUEL COMB. OTHER	455	492	887	1,009	631	657	683	588	570	610	380	381	378	421	465	467	405	461
CHEMICAL & ALLIED PRODUCT MFG	235	127	148	58	77	68	71	66	76	67	63	64	65	54	55	57	36	51
METALS PROCESSING	1,316	825	622	220	214	251	250	181	184	212	144	151	150	136	140	148	118	141
PETROLEUM & RELATED INDUSTRIES	286	179	138	63	55	43	43	38	38	40	29	30	30	38	38	39	34	38
OTHER INDUSTRIAL PROCESSES	5,832	2,572	1,846	611	583	520	506	501	495	511	325	336	338	365	378	394	398	410
SOLVENT UTILIZATION	NA	NA	NA	2	4	5	5	6	6	6	6	6	6	17	17	18	16	17
STORAGE & TRANSPORT	NA	NA	NA	107	102	101	117	114	106	109	81	83	84	83	84	88	82	86
WASTE DISPOSAL & RECYCLING	999	371	273	278	271	276	278	334	313	287	454	468	488	468	362	363	443	386
HIGHWAY VEHICLES	480	456	432	408	387	370	354	337	321	304	287	274	256	241	230	212	204	187
OFF-HIGHWAY	164	209	257	304	328	331	333	335	337	339	341	337	332	336	322	317	311	308
MISCELLANEOUS	839	569	852	37,736	24,536	24,233	23,958	24,328	25,619	22,765	20,219	20,253	20,307	20,186	20,649	20,580	19,142	19,854
MISCELLANEOUS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	0	0	0	0	0	0	0
TOTAL	13,023	7,556	7,013	41,324	27,752	27,345	27,097	27,364	28,610	25,819	22,858	22,909	22,893	23,384	23,747	23,708	22,154	22,940
MISCELLANEOUS	839	569	852	37,736	24,536	24,233	23,958	24,328	25,619	22,765	20,220	20,253	20,307	20,186	20,650	20,581	19,142	19,855
TOTAL WITHOUT MISC	12,184	6,987	6,161	3,588	3,216	3,112	3,139	3,036	2,991	3,054	2,638	2,656	2,585	3,198	3,098	3,127	3,011	3,085

**NOTE: 1970 - 1998 Emissions do not include condensibles**