

Nitrogen Oxides (Nox)
National Emissions Totals (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.	4,900	5,694	7,024	6,127	6,663	6,519	6,504	6,651	6,565	6,384	6164	6276	6232	5721	5330	4917	4699	4458
FUEL COMB. INDUSTRIAL	4,325	4,007	3,555	3,209	3,035	2,979	3,071	3,151	3,147	3,144	3151	3101	3050	2709	2723	2757	2870	2775
FUEL COMB. OTHER	836	785	741	712	1,196	1,281	1,353	1,308	1,303	1,298	1197	1177	1101	768	766	779	725	729
CHEMICAL & ALLIED PRODUCT MFG	271	221	213	262	168	165	163	155	160	158	125	127	129	102	105	107	105	102
METALS PROCESSING	77	73	65	87	97	76	81	83	91	98	83	89	89	86	89	94	84	91
PETROLEUM & RELATED INDUSTRIES	240	63	72	124	153	121	148	123	117	110	139	143	143	120	122	124	149	137
OTHER INDUSTRIAL PROCESSES	187	182	205	327	378	352	361	370	389	399	433	460	467	451	479	504	487	504
SOLVENT UTILIZATION	NA	NA	NA	2	1	2	3	3	3	3	2	3	3	4	4	4	8	7
STORAGE & TRANSPORT	NA	NA	NA	2	3	6	5	5	5	6	15	16	16	14	15	16	16	16
WASTE DISPOSAL & RECYCLING	440	159	111	87	91	95	96	123	114	99	153	157	163	162	129	130	152	137
HIGHWAY VEHICLES	12,624	12,061	11,493	10,932	9,592	9,449	9,306	9,162	9,019	8,876	8733	8792	8619	8371	8394	7774	7365	7381
OFF-HIGHWAY	2,652	2,968	3,353	3,576	3,781	3,849	3,915	3,981	4,047	4,113	4179	4178	4156	4084	4167	4156	4086	4103
MISCELLANEOUS	330	165	248	310	369	286	255	241	390	267	412	187	179	251	276	184	356	289
MISCELLANEOUS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	0	0	0	0	0	0	0
TOTAL	26,883	26,377	27,079	25,757	25,529	25,179	25,260	25,357	25,349	24,956	24787	24705	24348	22845	22598	21549	21102	20728
FIRES	NA	NA	NA	NA	362	247	234	234	382	258	405	179	172	236	263	171	341	236
Total without FIRES	26,883	26,377	27,079	25,757	25,167	24,932	25,026	25,123	24,967	24,698	24,382	24,526	24,176	22,609	22,335	21,378	20,761	20,492