

Table 29. U.S. Nitrous Oxide Emissions from Industrial Sources, 1990 and 1995-2003

Source	1990	1995	1996	1997	1998	1999	2000	2001	2002	P2003
Thousand Metric Tons Nitrous Oxide										
Adipic Acid										
Controlled Sources	3	4	4	5	5	5	5	5	5	5
Uncontrolled Sources	54	63	66	22	7	7	7	7	8	5
Total	57	67	70	27	12	12	13	12	13	10
Nitric Acid.....	40	44	46	47	46	45	43	35	38	35
Total Known Industrial Sources....	96	111	116	74	58	57	56	47	51	45
Million Metric Tons Carbon Dioxide Equivalent										
Adipic Acid										
Controlled Sources	1.0	1.1	1.1	1.4	1.5	1.5	1.6	1.4	1.6	1.6
Uncontrolled Sources	15.9	18.7	19.6	6.4	2.0	2.1	2.1	2.1	2.3	1.4
Total	16.8	19.8	20.7	7.8	3.5	3.6	3.7	3.5	3.9	3.0
Nitric Acid.....	11.7	13.1	13.6	13.9	13.7	13.2	12.9	10.4	11.3	10.4
Total Known Industrial Sources....	28.6	32.9	34.3	21.8	17.2	16.8	16.6	14.0	15.2	13.4

P = preliminary data.

Note: Data in this table are revised from the data contained in the previous EIA report, *Emissions of Greenhouse Gases in the United States 2002*, DOE/EIA-0573(2002) (Washington, DC, October 2003). Totals may not equal sum of components due to independent rounding.

Sources: Data sources and methods documented in Energy Information Administration, *Documentation for Emissions of Greenhouse Gases in the United States 2002*, DOE/EIA-0638(2002) (Washington, DC, January 2004), and *Documentation for Emissions of Greenhouse Gases in the United States 2003*, DOE/EIA-0638(2003) (to be published).