

Year	SO <sub>2</sub> <sup>a</sup>	NO <sub>x</sub>	NMVOC	NH <sub>3</sub>	CO	TSP <sup>b</sup>	PM <sub>10</sub>	PM <sub>2.5</sub>	BC	OC	CO <sub>2</sub> <sup>c</sup>
Power	7.8	8.6	0.1	0.0	3.8	1.7	1.3	0.8	0.0	0.0	2864.8
Industry	16.4	9.1	7.9	0.3	79.7	24.7	9.6	6.1	0.6	0.6	4914.3
Residential	3.4	1.0	5.0	0.4	70.9	5.3	4.8	4.3	0.8	2.5	567.8
Transportation	0.2	7.7	6.1	0.0	32.0	0.6	0.5	0.5	0.3	0.1	682.5
Agriculture	0.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solvent use	0.0	0.0	6.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010	27.8	26.5	25.9	10.2	186.4	32.2	16.3	11.8	1.7	3.2	9029.4
Power	7.9	9.5	0.1	0.0	4.4	1.8	1.4	0.9	0.0	0.0	3365.2
Industry	17.3	10.2	8.5	0.3	76.3	25.4	9.8	6.2	0.6	0.6	5354.7
Residential	3.6	1.1	5.0	0.4	71.6	5.3	4.9	4.3	0.9	2.5	609.9
Transportation	0.3	8.0	5.8	0.0	30.2	0.5	0.5	0.5	0.3	0.1	735.7
Agriculture	0.0	0.0	0.0	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solvent use	0.0	0.0	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	29.1	28.7	26.9	10.5	182.7	33.1	16.6	11.9	1.8	3.2	10065.5
Power	6.9	9.1	0.1	0.0	4.5	1.7	1.3	0.9	0.0	0.0	3361.3
Industry	17.6	10.5	8.9	0.3	74.0	25.5	9.7	6.1	0.6	0.6	5584.5
Residential	3.7	1.1	5.0	0.4	72.4	5.4	4.9	4.4	0.9	2.5	652.1
Transportation	0.3	8.5	5.6	0.0	29.4	0.6	0.5	0.5	0.3	0.1	802.2
Agriculture	0.0	0.0	0.0	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solvent use	0.0	0.0	8.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012	28.5	29.2	28.1	10.7	180.2	33.2	16.5	11.9	1.8	3.2	10400.1
Power	6.0	7.9	0.1	0.0	4.7	1.6	1.3	0.8	0.0	0.0	3431.0
Industry	15.8	10.3	9.1	0.4	72.9	24.6	9.3	5.8	0.6	0.6	5569.9
Residential	3.4	1.0	4.8	0.4	69.3	5.1	4.7	4.2	0.8	2.4	600.6
Transportation	0.3	8.5	5.6	0.0	29.8	0.6	0.5	0.5	0.3	0.1	849.4
Agriculture	0.0	0.0	0.0	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solvent use	0.0	0.0	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013	25.4	27.7	28.1	10.6	176.6	31.8	15.8	11.4	1.7	3.1	10450.9
Power	4.9	6.2	0.1	0.0	4.5	1.4	1.1	0.7	0.0	0.0	3359.4
Industry	12.1	10.0	9.2	0.3	65.4	20.3	8.1	5.2	0.5	0.5	5530.3
Residential	3.1	0.9	4.5	0.4	66.7	4.8	4.4	3.9	0.8	2.2	620.1
Transportation	0.3	8.1	5.1	0.0	27.2	0.5	0.5	0.5	0.3	0.1	864.0
Agriculture	0.0	0.0	0.0	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solvent use	0.0	0.0	10.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014	20.4	25.3	29.1	10.5	163.8	27.0	14.1	10.3	1.6	2.8	10373.8
Power	3.9	5.1	0.1	0.0	4.5	1.3	1.0	0.6	0.0	0.0	3318.7
Industry	9.8	9.7	9.4	0.4	56.2	15.7	6.7	4.4	0.4	0.4	5450.0
Residential	2.9	0.9	4.2	0.4	64.0	4.4	4.1	3.6	0.7	2.0	651.5
Transportation	0.3	8.0	5.4	0.0	28.9	0.5	0.5	0.5	0.3	0.1	926.9
Agriculture	0.0	0.0	0.0	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solvent use	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2015	16.9	23.7	28.5	10.5	153.6	21.9	12.3	9.1	1.5	2.5	10347.2
Power	2.7	4.6	0.1	0.0	4.6	1.3	1.0	0.6	0.0	0.0	3399.9
Industry	7.7	9.3	9.3	0.3	50.8	12.1	5.6	3.7	0.3	0.3	5290.1
Residential	2.7	0.9	3.9	0.3	60.4	4.0	3.7	3.3	0.7	1.9	661.9
Transportation	0.3	7.7	5.0	0.0	26.2	0.5	0.5	0.5	0.3	0.1	938.8
Agriculture	0.0	0.0	0.0	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solvent use	0.0	0.0	10.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2016	13.4	22.5	28.4	10.3	141.9	17.9	10.8	8.1	1.3	2.3	10290.6
Power	1.8	4.2	0.1	0.0	4.8	1.3	1.0	0.6	0.0	0.0	3619.2
Industry	6.0	9.2	9.7	0.3	49.2	11.1	5.2	3.5	0.3	0.3	5161.0
Residential	2.4	0.8	3.6	0.3	57.0	3.7	3.4	3.0	0.6	1.7	676.5
Transportation	0.3	7.7	4.8	0.0	25.2	0.6	0.6	0.5	0.3	0.1	977.6
Agriculture	0.0	0.0	0.0	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solvent use	0.0	0.0	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2017	10.5	22.0	28.6	10.3	136.2	16.7	10.2	7.6	1.3	2.1	10434.3
(2013–2010) / 2010	−9%	5%	9%	4%	−5%	−1%	−3%	−4%	1%	−3%	16%
(2017–2013) / 2013	−59%	−21%	2%	−3%	−23%	−48%	−36%	−33%	−28%	−32%	0%
(2017–2010) / 2010	−62%	−17%	11%	1%	−27%	−48%	−38%	−35%	−27%	−35%	16%