

Table 1: EPA CAMD Data New York State Air Pollution Emissions from All Program Units

Year	SO2 Mass (tons)	SO2 Mass Coal-only (tons)	NOx Mass (tons)	NOx Mass Coal-only (tons)	CO2 Mass (tons)	CO2 Mass Coal-only (tons)	SO2 Rate (lbs/mmBtu)	NOx Rate (lbs/mmBtu)	CO2 Rate (lbs/mmBtu)
1998	309,775	240,393	87,027	59,377	57,228,699	27,584,834	0.872	0.245	161.122
1999	276,333	210,668	97,376	53,969	58,507,243	24,335,654	0.616	0.217	130.454
2000	283,345	218,649	101,635	57,727	57,114,439	25,546,641	0.649	0.233	130.858
2001	250,928	187,677	92,733	50,789	53,195,854	23,519,892	0.592	0.219	125.483
2002	231,985	185,458	85,917	50,084	51,546,524	24,073,494	0.560	0.207	124.365
2003	253,803	179,836	88,186	50,826	53,240,989	24,491,989	0.628	0.218	131.722
2004	228,267	148,407	82,813	44,704	55,125,941	23,673,988	0.562	0.204	135.622
2005	177,349	109,248	78,788	39,442	56,018,928	22,348,515	0.426	0.189	134.534
2006	108,686	90,134	58,035	37,863	47,912,271	22,183,541	0.299	0.160	131.688
2007	107,210	84,107	58,569	37,149	49,575,411	21,884,899	0.286	0.156	132.160
2008	65,427	53,730	47,556	30,719	42,844,448	18,679,355	0.196	0.142	128.252
2009	46,344	38,186	35,675	22,758	38,295,368	13,637,433	0.164	0.126	135.487
2010	49,568	44,909	36,143	23,274	42,563,848	14,950,792	0.157	0.115	134.974
2011	40,756	37,729	31,062	20,262	37,445,417	10,394,280	0.142	0.108	130.109
2012	17,637	15,631	24,823	12,976	35,800,053	5,030,164	0.060	0.085	122.543
2013	16,878	14,391	24,082	12,090	33,991,141	5,463,637	0.061	0.087	123.427
2014	16,676	11,824	22,214	9,979	34,692,213	4,667,127	0.060	0.079	124.058
2015	8,777	4,892	20,990	8,876	33,271,739	2,229,725	0.032	0.076	119.991
2016	4,533	3,121	16,222	4,576	31,440,502	1,588,950	0.017	0.061	118.073
2017	2,561	1,429	11,253	2,770	25,301,757	763,861	0.012	0.052	116.677

% Reduction	-99.1%	-99.3%	-88.4%	-94.9%	-56.8%	-96.9%	-98.1%	-76.1%	-10.6%
			-88.9%	from 2000 peak year					