

Table 1 Indiana Electric Generating Units 2007-2019 Combined Annual NO_x Emissions Reported to CAMD

Facility Name	Sum of 2007 NO _x Emissions (tons)	Sum of 2008 NO _x Emissions (tons)	Sum of 2009 NO _x Emissions (tons)	Sum of 2010 NO _x Emissions (tons)	Sum of 2011 NO _x Emissions (tons)	Sum of 2012 NO _x Emissions (tons)	Sum of 2013 NO _x Emissions (tons)	Sum of 2014 NO _x Emissions (tons)	Sum of 2015 NO _x Emissions (tons)	Sum of 2016 NO _x Emissions (tons)	Sum of 2017 NO _x Emissions (tons)	Sum of 2018 NO _x Emissions (tons)	Sum of 2019 NO _x Emissions (tons)
A B Brown	4755.943	5391.888	1,720.87	1,698.26	1,770.65	2,121.18	1,805.42	2,866.52	2,138.64	1,694.03	1,605.36	2,128.10	2,423.51
Alcoa	3575	3104	1,576.24	1,229.97	1,612.13	2,191.54	2,825.22	3,166.50	3,319.33	3,058.25	1,929.52	3,028.05	3,136.39
Anderson	3.099	2.91	2.85	1.19	6.20	7.73	2.90	5.08	5.68	5.11	4.91	5.03	4.06
Bailly	10118.299	9741.941	2,460.02	2,754.48	1,974.42	1,515.89	1,924.06	1,726.26	1,072.33	1,345.24	1,168.45	196.24	
Broadway Avenue	34.879	58.114	21.10	22.19	20.88	20.30	5.88	8.09	15.39	13.04	6.62	12.39	
Cayuga	10197.352	9335.858	6,865.64	8,332.59	8,251.84	7,577.46	9,703.48	8,692.14	10,508.14	12,369.60	7,061.30	8,977.11	4,408.47
Clifty Creek	20453.829	20546.738	8,018.79	9,118.70	10,938.03	13,816.45	11,841.97	9,131.97	6,755.57	9,355.41	5,762.23	6,139.48	5,375.41
Connersville				0.68	0.45	1.04	4.12	2.40	2.01	3.78	2.02		
Vermillion	29.579	18.419	15.07	18.72	13.85	17.20	17.21	6.27	26.94	31.87	15.88	54.96	23.59
Eagle Valley	2879.369	2348.286										62.16	114.95
Edwardsport	1052.222	1159.546				90.41	618.32	698.81	841.22	761.49	838.12	867.35	769.19
F B Culley	2441.482	2474.554	1,021.42	1,480.93	1,024.58	1,384.20	1,504.08	1,344.02	870.31	1,108.45	1,339.94	1,529.03	1,002.93
Georgetown	9.528	1.747	3.01	10.04	11.43	21.53	16.93	4.33	18.91	32.03	24.55	38.45	20.43
Gibson	30022.216	29549.296	9,568.63	12,018.45	15,024.29	12,642.03	11,397.43	14,292.16	10,833.95	13,190.14	11,385.15	10,255.59	8,120.68
Harding Street	4270.541	4548.008	2,720.68	2,653.01	2,669.32	3,109.46	4,305.63	4,428.70	2,480.62	1,036.15	443.62	551.41	491.67
Henry County	39.435	19.391	18.25	27.37	19.59	35.25	33.79	25.60	68.61	69.32	109.30	133.72	108.16
Lawrence County	26.739	10.2	9.57	20.81	18.89	34.89	10.80	13.82	9.03	18.26	20.13	70.82	20.37
Lawrenceburg	59.897	48.553	36.83	72.90	163.20	252.30	158.03	264.31	344.91	356.21	323.55	266.44	282.78
Merom	7275.42	7156.229	4,220.48	4,016.01	3,326.97	2,246.63	2,041.66	2,043.72	1,619.77	1,942.71	1,565.28	1,835.37	1,475.63
Michigan City	5389.499	3877.248	1,095.73	1,160.50	1,431.89	1,169.68	1,115.54	1,241.07	793.94	815.40	621.44	989.63	534.13
Montpelier	33.959	29.861	18.79	47.83	48.31	82.40	63.84	69.51	129.54	142.10	96.94	103.41	122.45
Noblesville	27.9	31.147	9.73	24.67	28.26	54.89	37.79	31.04	60.13	66.34	32.19	62.21	59.89
Petersburg	16529.492	15798.624	9,657.99	11,205.60	9,666.50	9,292.74	10,907.03	13,047.80	12,426.78	10,813.20	8,372.80	8,225.45	6,946.48
R Gallagher	5375.774	4941.877	1,657.03	2,243.46	650.40	503.16	1,200.02	1,656.70	940.39	648.55	392.99	534.88	84.11
R M Schahfer	15891.263	17363.575	10,565.83	9,615.14	7,366.68	5,940.22	6,746.45	7,115.90	5,172.32	4,396.57	4,924.92	6,089.67	4,985.70
Richmond	1.934	2.394	0.42	2.34	4.32	3.00	2.18	1.70	4.66	2.67	5.98	10.96	2.03
Rockport	19298.564	22959.781	19,762.18	20,545.31	19,808.98	21,643.68	17,200.82	19,725.95	13,921.69	12,888.08	11,261.07	8,740.75	6,093.39
St. Joseph												96.78	115.62
Sugar Creek	43.561	16.57	46.47	90.02	87.59	100.59	88.60	82.18	90.40	110.41	121.20	98.38	114.93
Wabash River	8107.123	8593.737	5,974.52	5,101.00	7,097.85	3,127.63	3,691.42	3,351.77	3,541.08	941.87	14.04	414.45	19.03
Wheatland	20.103	9.625	17.56	53.36	50.23	81.57	81.38	43.79	53.11	92.89	67.31	0.04	133.69
Whitewater Valley	870.769	852.364	369.33	358.73	375.89	52.95	39.76	92.02	101.91	124.43	89.56	8,680.25	101.92
Whiting	66.602	73.102	79.98	102.12	108.28	104.05	100.96	100.51	98.74	110.95	84.70	5.08	99.06
Worthington	14.726	10.231	5.13	9.91	7.91	7.93	2.02	3.50	18.24	24.48	22.90	0.08	28.26
Grand Total	168,916.10	170,075.81	87,540.13	94,036.26	93,579.82	89,249.97	89,494.74	95,284.10	78,284.28	77,569.00	59,713.95	70,203.71	47,218.89

Table 2 Electric Generating Units 2009-2019 Annual NO_x Emissions

Facility Name	Facility ID (ORISPL)	Unit ID	2009 NO _x Emissions (tons)	2010 NO _x Emissions (tons)	2011 NO _x Emissions (tons)	2012 NO _x Emissions (tons)	2013 NO _x Emissions (tons)	2014 NO _x Emissions (tons)	2015 NO _x Emissions (tons)	2016 NO _x Emissions (tons)	2017 NO _x Emissions (tons)	2018 NO _x Emissions (tons)	2019 NO _x Emissions (tons)
A B Brown	6137	1	742.42	786.12	818.63	1,068.93	1,034.75	1,498.79	1,215.67	677.20	775.80	1,033.01	1,127.255
A B Brown	6137	2	965.69	886.45	934.03	1,033.55	760.46	1,359.05	911.06	999.34	816.47	1,078.54	1,286.802
A B Brown	6137	3	11.36	23.49	15.42	16.09	6.94	6.85	8.42	15.18	10.41	12.20	7.022
A B Brown	6137	4	1.40	2.20	2.57	2.62	3.27	1.84	3.50	2.31	2.69	4.36	2.433
Alcoa	6705	4	1,576.24	1,229.97	1,612.13	2,191.54	2,825.22	3,166.50	3,319.33	3,058.25	1,929.52	3,028.05	3,136.393
Anderson	7336	ACT1	0.86	0.40	2.16	2.09	0.93	1.58	2.40	1.61	2.19	1.46	1.599
Anderson	7336	ACT2	0.93	0.45	2.41	3.33	1.21	1.78	2.20	1.58	1.74	1.36	1.208
Anderson	7336	ACT3	1.07	0.34	1.62	2.31	0.76	1.72	1.09	1.92	0.97	2.21	1.257
Bailly	995	10	0.71	2.21	2.67	5.28	1.94	1.47	0.87	2.72	0.12	0.43	
Bailly	995	7	996.42	1,168.82	682.71	582.28	686.04	639.72	539.78	611.21	532.93	192.20	
Bailly	995	8	1,462.90	1,583.45	1,289.04	928.33	1,236.09	1,085.07	531.68	731.32	635.40	3.61	
Broadway Avenue	1011	1	4.57	3.99	7.25	6.77	0.83						
Broadway Avenue	1011	2	16.54	18.21	13.64	13.53	5.05	8.09	15.39	13.04	6.62	12.39	
Cayuga	1001	1	3,455.76	4,357.48	4,101.84	3,968.23	4,385.94	4,301.51	6,772.08	5,322.10	4,201.38	4,696.93	2,833.955
Cayuga	1001	2	3,405.09	3,971.56	4,146.25	3,599.51	5,307.43	4,383.10	3,732.27	7,047.34	2,859.77	4,280.02	1,568.531
Cayuga	1001	4	4.80	3.55	3.75	9.71	10.11	7.52	3.79	0.16	0.15	0.16	5.986
Clifty Creek	983	1	687.00	861.18	1,352.55	2,497.28	1,468.86	1,229.58	992.19	1,187.75	796.31	753.15	721.955
Clifty Creek	983	2	715.54	918.21	1,333.36	2,197.47	2,558.19	1,412.70	753.63	1,469.80	803.88	630.05	834.954
Clifty Creek	983	3	551.62	877.45	1,328.74	2,854.21	1,312.76	708.50	933.40	1,329.46	517.98	730.45	749.757
Clifty Creek	983	4	2,004.78	2,135.02	2,463.46	2,035.44	1,558.97	1,934.85	1,197.14	1,875.96	1,306.60	1,246.99	1,110.026
Clifty Creek	983	5	1,954.91	2,151.24	2,036.72	2,134.11	2,540.12	2,079.31	1,568.01	1,727.53	1,269.82	1,344.55	1,053.835
Clifty Creek	983	6	2,104.96	2,175.58	2,423.19	2,097.93	2,403.07	1,767.03	1,311.20	1,764.91	1,067.64	1,434.29	904.880
Connersville	1002	1A		0.12	0.10	0.20	0.97	0.63	0.52	0.60	0.47		
Connersville	1002	1B		0.10	0.11	0.28	0.97	0.63	0.52	0.60	0.47		
Connersville	1002	2A		0.17	0.11	0.27	1.09	0.57	0.49	1.30	0.54		
Connersville	1002	2B		0.29	0.13	0.29	1.09	0.57	0.49	1.29	0.53		
Edwardsport	1004	CTG1				46.26	275.13	370.01	392.75	416.80	450.92	416.76	360.945
Edwardsport	1004	CTG2				44.15	343.19	328.80	448.47	344.69	387.20	450.59	408.243
F B Culley	1012	2	237.50	299.39	152.91	290.57	306.05	372.88	92.54	364.11	215.84	296.78	147.072
F B Culley	1012	3	783.92	1,181.54	871.67	1,093.62	1,198.03	971.14	777.77	744.33	1,124.10	1,232.25	855.855
Georgetown	7759	GT1	0.28	1.88	2.51	3.48	3.04	1.07	2.83	6.65	5.82	10.06	3.055
Georgetown	7759	GT2	1.32	3.34	3.35	6.97	5.58	0.96	7.09	10.38	6.66	9.44	5.366
Georgetown	7759	GT3	1.07	2.70	3.03	5.69	4.43	0.82	5.70	8.05	5.85	7.94	5.858
Georgetown	7759	GT4	0.34	2.12	2.55	5.39	3.89	1.49	3.29	6.95	6.23	11.02	6.151
Gibson	6113	1	1,345.31	2,229.33	2,609.48	2,060.03	2,518.36	2,176.04	1,832.78	1,886.51	2,509.26	2,550.51	2,009.752
Gibson	6113	2	2,229.23	2,896.14	3,860.77	3,281.85	1,909.07	2,711.55	2,216.44	2,953.11	1,604.65	1,817.65	1,593.314

Gibson	6113	3	2,904.03	3,420.35	3,096.44	3,039.54	3,076.62	2,810.48	2,051.12	3,018.74	2,207.66	2,060.30	1,458.264
Gibson	6113	4	1,287.98	1,768.24	2,536.51	2,133.73	2,016.17	1,690.28	1,647.53	2,059.01	2,282.92	1,720.36	1,625.667
Gibson	6113	5	1,802.08	1,704.39	2,921.10	2,126.89	1,877.22	4,903.81	3,086.09	3,272.77	2,780.66	2,106.78	1,433.679
Henry County	7763	1	6.50	9.75	5.34	11.81	11.51	8.77	23.84	19.36	36.63	43.73	32.805
Henry County	7763	2	5.82	9.04	7.67	11.84	11.29	8.43	25.80	26.53	41.01	44.51	37.209
Henry County	7763	3	5.94	8.58	6.58	11.61	10.99	8.40	18.97	23.42	31.66	45.48	38.149
Lawrence County	7948	1	1.37	3.63	2.92	5.55	2.13	2.68	2.41	3.38	2.66	10.71	3.195
Lawrence County	7948	2	1.79	3.79	3.18	6.05	2.52	2.88	1.58	2.57	2.68	10.99	3.431
Lawrence County	7948	3	1.43	4.01	3.14	6.24	1.99	2.31	1.56	2.78	2.55	10.21	3.181
Lawrence County	7948	4	1.29	3.02	3.67	5.11	1.51	2.12	1.42	2.75	2.72	10.87	3.439
Lawrence County	7948	5	1.41	2.79	3.70	5.92	1.35	1.88	1.00	2.50	4.20	12.92	3.274
Lawrence County	7948	6	2.27	3.57	2.29	6.01	1.31	1.94	1.06	4.29	5.32	15.13	3.849
Eagle Valley	991	GT1										35.45	58.511
Eagle Valley	991	GT2										26.71	56.443
Harding Street	990	50	727.85	892.13	739.03	811.48	823.78	861.49	449.47	81.85	24.11	17.22	19.515
Harding Street	990	60	761.68	689.93	700.01	759.64	812.33	832.54	349.88	71.66	23.69	16.60	19.850
Harding Street	990	70	1,226.58	1,023.47	1,177.39	1,494.60	2,610.09	2,693.45	1,573.75	762.77	306.20	372.56	380.690
Harding Street	990	GT4	1.22	21.52	21.66	15.47	23.85	18.23	38.77	53.36	32.94	62.95	21.570
Harding Street	990	GT5	2.14	18.78	21.50	18.69	25.08	13.33	32.31	38.74	18.20	54.28	27.330
Harding Street	990	GT6	1.21	7.18	9.74	9.58	10.49	9.67	36.45	27.77	38.50	27.82	22.714
Petersburg	994	1	1,629.89	1,619.92	1,516.46	1,743.59	1,868.41	1,992.14	2,339.65	1,972.73	1,717.34	1,920.10	1,774.875
Petersburg	994	2	1,159.16	2,795.17	2,133.30	1,555.15	1,412.60	3,054.00	3,082.19	1,708.25	1,209.87	853.32	1,255.824
Petersburg	994	3	2,262.91	2,010.73	2,276.89	1,833.03	3,583.40	3,149.01	2,657.10	3,112.89	1,694.72	1,111.18	1,108.311
Petersburg	994	4	4,606.04	4,779.78	3,739.85	4,160.98	4,042.62	4,852.65	4,347.84	4,019.33	3,750.88	4,340.85	2,807.465
Lawrenceburg	55502	1	10.09	16.93	41.76	65.22	35.91	72.17	91.28	87.09	101.33	65.01	75.416
Lawrenceburg	55502	2	9.22	16.22	41.27	64.54	39.51	73.64	90.51	77.36	74.95	63.60	76.722
Lawrenceburg	55502	3	10.04	20.70	40.39	64.52	38.41	55.04	77.63	100.13	76.17	68.47	65.883
Lawrenceburg	55502	4	7.49	19.06	39.78	58.02	44.21	63.46	85.49	91.63	71.11	69.36	64.758
Merom	6213	1SG1	1,938.89	2,177.29	1,655.44	1,296.94	959.47	1,131.43	729.71	1,038.35	727.98	1,004.34	825.428
Merom	6213	2SG1	2,281.59	1,838.73	1,671.54	949.68	1,082.20	912.29	890.06	904.37	837.29	831.03	650.202
Michigan City	997	12	1,095.73	1,160.50	1,431.89	1,169.68	1,115.54	1,241.07	793.94	815.40	621.44	989.63	534.129
Montpelier	55229	G1CT1	2.34	5.96	5.94	9.87	7.98	8.61	14.58	15.87	11.86	12.54	12.805
Montpelier	55229	G1CT2	2.75	7.23	5.72	10.23	7.47	8.42	16.98	8.24	10.50	11.52	12.889
Montpelier	55229	G2CT1	2.48	6.07	5.57	9.97	9.50	10.30	18.48	17.54	12.17	13.67	15.229
Montpelier	55229	G2CT2	1.96	5.49	6.02	10.34	8.04	9.01	14.57	24.37	8.21	13.46	17.338
Montpelier	55229	G3CT1	2.48	5.93	6.62	9.96	7.58	8.02	17.03	15.34	13.57	13.49	18.777
Montpelier	55229	G3CT2	2.02	5.09	5.99	10.34	6.67	6.73	14.95	22.55	12.01	12.50	15.942
Montpelier	55229	G4CT1	2.46	6.29	6.14	10.65	8.66	9.35	19.64	16.13	13.93	12.88	15.070
Montpelier	55229	G4CT2	2.30	5.77	6.30	11.04	7.95	9.06	13.33	22.06	14.69	13.37	14.396
Noblesville	1007	CT3	2.94	9.28	6.82	17.80	10.56	9.19	18.24	23.98	9.71	17.95	21.026
Noblesville	1007	CT4	3.01	7.87	8.70	17.58	13.76	10.80	18.88	19.48	9.88	22.16	23.718

Noblesville	1007	CT5	3.77	7.52	12.74	19.51	13.48	11.05	23.02	22.88	12.60	22.10	15.149
R Gallagher	1008	2	990.84	1,194.91	371.58	336.73	727.40	859.55	512.47	320.34	213.27	318.16	43.426
R Gallagher	1008	4	666.19	1,048.55	278.82	166.43	472.62	797.15	427.93	328.20	179.72	216.73	40.681
R M Schahfer	6085	14	3,335.95	1,835.47	1,278.56	782.37	910.81	939.14	332.77	280.59	383.95	760.16	676.452
R M Schahfer	6085	15	2,167.61	3,093.71	2,370.01	2,086.38	1,755.61	1,593.96	1,420.81	773.97	649.40	1,668.57	1,227.710
R M Schahfer	6085	16A	5.94	15.97	23.26	48.94	12.21	13.06	32.87	13.57	19.34	13.87	5.493
R M Schahfer	6085	16B	5.13	15.83	16.53	28.55	10.41	11.99	29.98		6.54	23.78	8.979
R M Schahfer	6085	17	2,755.16	2,051.18	1,770.10	1,147.59	1,590.29	2,374.42	1,372.36	1,771.32	1,455.30	2,040.66	1,447.146
R M Schahfer	6085	18	2,296.04	2,602.97	1,908.23	1,846.41	2,467.12	2,183.33	1,983.53	1,557.12	2,410.38	1,582.64	1,619.915
Richmond	7335	RCT1	0.23	1.19	1.92	1.05	1.00	0.85	2.34	1.35	3.09	5.64	0.964
Richmond	7335	RCT2	0.20	1.15	2.40	1.96	1.18	0.85	2.32	1.32	2.89	5.33	1.063
Rockport	6166	MB1	10,906.12	10,804.46	7,520.93	11,016.47	10,351.58	10,363.51	6,534.63	6,043.04	4,631.03	3,801.73	2,479.243
Rockport	6166	MB2	8,856.06	9,740.85	12,288.05	10,627.21	6,849.24	9,362.44	7,387.05	6,845.04	6,630.04	4,939.02	3,614.150
St. Joseph	57794	CTG01A										49.87	57.836
St. Joseph	57794	CTG01B										46.91	57.779
Sugar Creek	55364	CT11	24.10	43.93	42.65	49.07	44.57	40.47	44.33	54.65	61.36	50.40	57.826
Sugar Creek	55364	CT12	22.37	46.09	44.94	51.52	44.03	41.70	46.07	55.76	59.84	47.98	57.105
Vermillion	55111	1	1.55	2.26	1.70	2.36	4.22	1.04	3.94	4.13	2.57	8.21	3.591
Vermillion	55111	2	2.43	1.73	1.11	1.96	1.95	0.60	3.58	4.80	1.28	7.01	3.229
Vermillion	55111	3	1.85	3.02	1.68	2.15	3.25	1.44	3.22	2.74	1.91	6.58	3.790
Vermillion	55111	4	1.93	2.67	2.15	2.11	1.59	0.72	3.99	4.20	1.81	5.58	1.746
Vermillion	55111	5	2.23	1.99	1.83	2.18	1.96	0.68	2.25	5.66	2.93	7.41	2.680
Vermillion	55111	6	1.88	2.33	1.84	2.08	1.89	0.53	3.76	4.25	2.26	8.76	3.619
Vermillion	55111	7	1.28	2.18	1.40	2.38	1.31	0.65	3.73	3.03	2.14	6.51	2.806
Vermillion	55111	8	1.92	2.54	2.14	1.98	1.04	0.62	2.47	3.08	0.98	4.91	2.127
Wabash River	1010	1	306.72	307.37	363.96	254.22	431.51	385.74	374.95	163.09	14.04	414.45	19.028
Wabash River	1010	2	379.62		645.33	372.01	349.58	302.52	87.86				
Wabash River	1010	3	310.10		723.61	309.71	403.85	320.72	292.08				
Wabash River	1010	4	1,033.02	1,194.43	1,006.58	364.77	360.51	431.77	305.05				
Wabash River	1010	5	276.92		382.03	79.34	169.55	260.04	15.26				
Wabash River	1010	6	3,668.13	3,599.20	3,976.33	1,747.59	1,976.43	1,650.99	2,465.89	778.79			
Wheatland	55224	EU-01	5.55	17.66	15.57	25.88	27.24	12.83	17.28	31.27	19.19	0.01	46.544
Wheatland	55224	EU-02	4.19	14.26	13.33	10.28	22.37	10.52	15.37	32.31	19.06	0.01	34.893
Wheatland	55224	EU-03	4.34	9.98	11.13	19.97	16.90	8.93	2.91	2.30	15.00	0.00	29.274
Wheatland	55224	EU-04	3.47	11.46	10.20	25.44	14.87	11.52	17.54	27.01	14.06	0.02	22.979
Whitewater Valley	1040	1	80.56	136.54	137.84	17.60	13.21	26.96	32.83	38.86	27.87	2,357.42	30.854
Whitewater Valley	1040	2	288.77	222.18	238.05	35.35	26.55	65.06	69.08	85.57	61.69	6,322.83	71.064
Whiting	55259	CT1	31.53	54.42	59.17	50.04	65.39	45.05	55.05	58.32	43.54	2.11	49.222
Whiting	55259	CT2	48.45	47.70	49.11	54.01	35.58	55.46	43.69	52.63	41.15	2.97	49.840
Worthington	55148	1	1.53	3.05	2.41	2.31	0.85	0.67	5.11	7.39	7.26	0.02	7.871
Worthington	55148	2	0.93	2.12	1.75	1.96	0.26	0.48	4.10	6.60	5.65	0.02	6.690

Worthington	55148	3	1.07	1.98	2.04	1.87	0.27	1.21	4.04	4.63	3.53	0.01	6.280
Worthington	55148	4	1.61	2.76	1.71	1.79	0.63	1.15	4.98	5.86	6.47	0.02	7.419
			87,540.13	94,036.26	93,579.82	89,249.97	89,494.74	95,284.10	78,284.28	77,569.00	59,713.95	70,203.71	47,218.89

Table 3 Indiana Electric Generating Units 2007-2019 Combined Annual SO₂ Emissions Reported to CAMD

Facility Name	2007 SO ₂ Emissions (tons)	2008 SO ₂ Emissions (tons)	2009 SO ₂ Emissions (tons)	2010 SO ₂ Emissions (tons)	2011 SO ₂ Emissions (tons)	2012 SO ₂ Emissions (tons)	2013 SO ₂ Emissions (tons)	2014 SO ₂ Emissions (tons)	2015 SO ₂ Emissions (tons)	2016 SO ₂ Emissions (tons)	2017 SO ₂ Emissions (tons)	2018 SO ₂ Emissions (tons)	2019 SO ₂ Emissions (tons)
A B Brown	8743.68	10001.69	5,778.04	5,293.07	6,232.74	7,091.27	6,816.20	8,080.13	6,942.24	3,854.78	3,114.11	3,528.03	3,957.47
Alcoa	28790.00	32037.00	1,465.49	2,256.43	2,016.45	2,283.43	2,124.55	1,894.14	967.84	1,787.86	1,505.30	1,233.63	648.34
Anderson	0.05	0.04	0.61	0.02	0.08	0.08	0.03	0.49	0.05	0.05	0.05	0.05	0.73
Bailly	4313.56	8700.91	4,903.40	9,161.98	2,560.47	1,813.47	2,474.40	1,116.76	514.78	807.76	545.09	53.17	
Broadway Avenue			0.05	0.06	0.06	0.05	0.02	0.02	0.05	0.03	0.02	0.03	
Cayuga	90783.23	50117.22	2,423.16	2,015.43	3,296.42	3,222.11	4,627.80	3,448.00	1,832.02	2,520.61	1,914.18	2,656.16	1,802.05
Clifty Creek	66884.36	64934.27	54,475.97	68,931.99	74,085.74	52,838.93	19,562.58	3,731.23	4,444.25	4,560.86	4,860.01	5,126.57	4,191.13
Connersville				0.00	0.00	0.00	1.72	1.00	0.84	1.58	0.84		
Vermillion	0.45	0.20				26.50	102.45	41.97	60.78	58.81	184.55	57.50	55.05
Eagle Valley	16100.87	13086.20	11091.31	12264.33	10874.26	3436.22	5460.01	7958.93	2756.23	1217.44		5.65	10.32
Edwardsport	6187.12	7589.78				26.50	102.45	41.97	60.78	58.81	184.55	57.50	55.05
F B Culley	3676.81	3943.17	2050.91	1899.92	1463.36	2115.99	1947.81	1895.90	1513.48	1310.81	1858.28	1895.61	1050.22
Frank E Ratts	21286.00	27334.00	23,947.58	21,307.78	9,496.36	6,682.09	10,251.83	8,548.74	2,100.59				
Georgetown	0.21	0.05	0.09	0.29	0.34	0.62	0.45	0.11	0.49	0.82	0.59	0.89	0.45
Gibson	72947.00	20526.70	20942.05	21873.97	18986.61	22446.78	20669.13	22055.39	16098.04	14962.74	13648.03	16212.90	9666.32
Harding Street	36201.36	19572.98	23598.13	21666.26	18994.22	21541.70	27973.87	29855.15	14929.73	274.74	4.30	4.66	3.59
Henry County	0.26	0.13	0.13	0.19	0.14	0.26	0.24	0.18	0.48	0.49	0.75	0.93	0.78
Lawrence County	0.20	0.07	0.07	0.15	0.13	0.23	0.08	0.10	0.06	0.12	0.13	0.46	0.13
Lawrenceburg	2.10	1.50	1.25	3.45	8.84	14.27	5.84	7.39	14.77	16.71	15.90	15.75	17.37
Merom	11294.38	12546.92	14,629.40	11,939.74	8,813.17	4,377.45	2,815.85	3,315.62	2,578.82	3,143.81	2,638.09	3,802.72	2,897.89
Michigan City	13492.39	11112.58	9,429.90	9,730.22	13,353.54	11,584.24	10,428.80	15,990.64	10,148.07	1,901.03	601.35	996.98	485.25
Montpelier	0.22	0.19	0.11	0.32	0.29	0.50	0.25	0.27	0.31	0.64	5.32	0.97	1.65
Noblesville	1.00	1.00	0.33	0.57	0.86	1.94	1.17	0.79	2.44	2.46	1.37	3.32	3.21
Petersburg	22499.74	22431.11	40129.08	29845.57	25231.76	15463.08	33755.88	66251.85	27637.44	12837.51	7966.88	6569.81	6586.00
R Gallagher	59992.09	40433.43	14618.84	13124.52	1313.77	922.43	2495.26	3524.45	2174.69	1457.35	857.93	1148.95	170.25
R M Schahfer	39802.93	38759.45	32437.34	27064.70	19352.12	14899.50	16413.55	8412.40	1688.96	1440.94	1570.44	1467.10	1167.59
Richmond	0.14	0.02	0.00	0.26	0.03	0.02	0.02	0.34	0.13	0.03	0.03	0.06	0.13
Rockport	48833.23	60051.36	54795.88	54242.21	56732.96	54389.96	51636.00	54978.64	29889.06	24341.10	20783.62	21240.87	14341.44
St. Joseph												7.92	11.34
Sugar Creek	0.65	0.39	1.64	3.53	5.01	6.66	5.36	4.83	7.17	8.29	7.74	6.51	7.84
Tanners Creek	33828.89	25729.11	16442.28	24850.35	25906.99	18576.45	14952.10	18090.92	7650.06				
Wabash River	60857.93	76236.25	6,147.02	5,320.66	7,000.47	3,230.24	3,778.14	3,352.39	3,680.71	1,019.93	0.17	0.30	0.27
Wheatland	0.09	0.04	0.08	0.25	0.24	0.41	0.36	0.19	0.25	0.47	0.32	0.81	0.49
Whitewater Valley	8613.65	8680.25	3,919.40	4,806.06	5,240.53	573.09	536.87	1,157.83	1,391.91	1,726.64	837.00	880.41	694.44
Whiting	4.41	5.08	5.30	7.25	7.27	7.09	6.88	6.72	7.03	7.74	5.90	6.83	7.31
Worthington	0.12	0.08	0.04	0.08	0.06	0.06	0.01	0.02	0.12	0.17	0.15	0.43	0.20

Grand Total	655,139.09	553,833.14	343,234.85	347,611.60	310,975.28	247,573.63	238,947.94	263,765.50	139,094.65	79,323.12	63,112.98	66,983.49	47,834.29
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Table 4 Electric Generating Units 2009-2019 SO₂ Emissions

Facility Name	Facility ID (ORISPL)	Unit ID	2009 SO ₂ Emissions (tons)	2010 SO ₂ Emissions (tons)	2011 SO ₂ Emissions (tons)	2012 SO ₂ Emissions (tons)	2013 SO ₂ Emissions (tons)	2014 SO ₂ Emissions (tons)	2015 SO ₂ Emissions (tons)	2016 SO ₂ Emissions (tons)	2017 SO ₂ Emissions (tons)	2018 SO ₂ Emissions (tons)	2019 SO ₂ Emissions (tons)
A B Brown	6137	1	3,161.17	2,964.40	3,308.16	4,289.92	4,456.90	4,967.28	4,461.98	1,673.55	1,867.05	1,948.00	2,060.76
A B Brown	6137	2	2,616.79	2,328.52	2,924.37	2,801.20	2,358.79	3,112.31	2,480.13	2,181.13	1,246.91	1,578.88	1,896.61
A B Brown	6137	3	0.04	0.09	0.15	0.08	0.44	0.50	0.04	0.04	0.09	1.06	0.04
A B Brown	6137	4	0.03	0.06	0.06	0.08	0.08	0.05	0.10	0.05	0.06	0.09	0.05
Alcoa	6705	4	1,465.49	2,256.43	2,016.45	2,283.43	2,124.55	1,894.14	967.84	1,787.86	1,505.30	1,233.63	648.34
Anderson	7336	ACT1	0.14	0.00	0.02	0.01	0.01	0.13	0.01	0.01	0.01	0.01	0.19
Anderson	7336	ACT2	0.16	0.00	0.01	0.02	0.01	0.15	0.02	0.01	0.01	0.01	0.13
Anderson	7336	ACT3	0.32	0.01	0.05	0.05	0.02	0.21	0.03	0.04	0.03	0.04	0.41
Bailly	995	10	0.00	0.01	0.01	0.02	0.01	0.00	0.00	0.01		0.00	
Bailly	995	7	2,741.10	6,202.01	878.00	558.34	776.92	389.72	227.83	311.31	192.24	52.48	
Bailly	995	8	2,162.30	2,959.96	1,682.46	1,255.11	1,697.47	727.03	286.95	496.44	352.85	0.70	
Broadway Avenue	1011	1	0.01	0.01	0.02	0.01	0.00						
Broadway Avenue	1011	2	0.04	0.05	0.04	0.04	0.01	0.02	0.05	0.03	0.02	0.03	
Cayuga	1001	1	962.91	958.57	1,528.11	1,779.24	2,355.49	1,902.06	1,350.60	1,052.48	1,226.16	1,511.78	1,251.43
Cayuga	1001	2	1,459.74	1,056.83	1,768.27	1,442.74	2,272.20	1,545.88	481.38	1,468.13	688.03	1,144.37	550.57
Cayuga	1001	4	0.51	0.03	0.04	0.14	0.11	0.06	0.04	0.00	0.00	0.00	0.06
Clifty Creek	983	1	9,572.52	9,749.85	12,446.65	9,205.07	1,710.26	529.76	935.11	751.93	848.71	925.82	670.04
Clifty Creek	983	2	9,875.14	10,062.09	12,073.84	7,348.09	4,923.14	543.41	732.10	863.83	841.41	842.47	782.21
Clifty Creek	983	3	7,293.52	10,817.62	11,870.70	9,840.13	1,606.79	299.95	792.02	863.90	619.78	966.41	756.60
Clifty Creek	983	4	9,468.49	12,962.76	13,731.73	8,566.74	1,883.98	860.72	629.68	728.94	1,015.03	854.09	768.28
Clifty Creek	983	5	9,379.60	12,998.39	10,975.78	8,935.71	4,368.94	860.63	780.79	693.89	988.74	885.46	719.15
Clifty Creek	983	6	8,886.71	12,341.28	12,987.03	8,943.19	5,069.47	636.77	574.55	658.37	546.34	652.32	494.85
Connersville	1002	1A					0.40	0.26	0.22	0.25	0.20		
Connersville	1002	1B					0.40	0.26	0.22	0.25	0.20		
Connersville	1002	2A			0.00	0.00	0.46	0.24	0.20	0.54	0.23		
Connersville	1002	2B		0.00	0.00	0.00	0.46	0.24	0.20	0.54	0.22		
Edwardsport	1004	CTG1				0.26	27.90	24.10	30.90	26.34	90.11	25.98	28.30
Edwardsport	1004	CTG2				26.24	74.54	17.87	29.88	32.46	94.44	31.53	26.74
F B Culley	1012	2	435.32	406.15	279.17	348.75	344.33	295.39	101.05	145.85	198.72	251.86	98.63
F B Culley	1012	3	1,615.59	1,493.77	1,184.19	1,767.24	1,603.47	1,600.50	1,412.43	1,164.96	1,659.57	1,643.76	951.58
Georgetown	7759	GT1	0.01	0.06	0.07	0.10	0.08	0.03	0.08	0.17	0.15	0.25	0.08
Georgetown	7759	GT2	0.04	0.09	0.10	0.18	0.14	0.02	0.17	0.24	0.16	0.21	0.12
Georgetown	7759	GT3	0.03	0.08	0.10	0.17	0.13	0.02	0.16	0.23	0.14	0.17	0.12
Georgetown	7759	GT4	0.01	0.07	0.08	0.16	0.11	0.04	0.09	0.18	0.15	0.26	0.14

Gibson	6113	1	1,614.36	2,139.53	2,313.50	2,601.41	2,782.44	2,433.96	2,391.07	1,807.19	2,201.77	1,804.20	1,070.49
Gibson	6113	2	1,691.89	2,522.14	2,273.27	2,315.27	1,764.10	2,259.79	2,181.62	2,339.93	2,049.47	1,902.75	1,461.97
Gibson	6113	3	2,721.75	3,172.56	2,111.93	2,608.09	2,588.66	2,349.96	1,704.56	2,113.84	1,871.69	1,980.28	772.09
Gibson	6113	4	3,044.02	3,900.86	3,012.40	2,911.47	3,646.97	2,918.01	3,440.39	3,206.84	3,194.12	3,486.36	2,092.62
Gibson	6113	5	11,870.02	10,138.88	9,275.51	12,010.55	9,886.96	12,093.66	6,380.40	5,494.94	4,330.98	7,039.31	4,269.15
Henry County	7763	1	0.04	0.07	0.04	0.08	0.08	0.06	0.17	0.14	0.25	0.30	0.23
Henry County	7763	2	0.04	0.07	0.05	0.09	0.08	0.06	0.18	0.19	0.28	0.31	0.27
Henry County	7763	3	0.04	0.06	0.05	0.09	0.08	0.06	0.14	0.17	0.21	0.31	0.27
Lawrence County	7948	1	0.01	0.03	0.02	0.04	0.02	0.02	0.02	0.02	0.02	0.07	0.02
Lawrence County	7948	2	0.01	0.03	0.02	0.04	0.02	0.02	0.01	0.02	0.02	0.08	0.03
Lawrence County	7948	3	0.01	0.03	0.02	0.04	0.01	0.02	0.01	0.02	0.02	0.07	0.02
Lawrence County	7948	4	0.01	0.02	0.03	0.04	0.01	0.02	0.01	0.02	0.02	0.07	0.02
Lawrence County	7948	5	0.01	0.02	0.02	0.04	0.01	0.01	0.01	0.02	0.03	0.08	0.02
Lawrence County	7948	6	0.01	0.02	0.02	0.04	0.01	0.01	0.01	0.03	0.03	0.09	0.02
Eagle Valley	991	GT1										3.01	5.08
Eagle Valley	991	GT2										2.64	5.24
Harding Street	990	50	10,043.08	11,158.71	8,633.54	10,530.71	13,323.67	13,174.72	6,850.61	1.25	0.46	0.34	0.32
Harding Street	990	60	10,411.08	8,794.66	7,940.46	10,269.59	12,603.19	13,197.28	5,826.85	1.12	0.40	0.30	0.34
Harding Street	990	70	3,143.79	1,712.55	2,419.87	741.05	2,046.32	3,482.30	2,251.13	271.30	2.28	2.78	2.37
Harding Street	990	GT4	0.09	0.09	0.09	0.06	0.23	0.32	0.22	0.25	0.21	0.39	0.09
Harding Street	990	GT5	0.08	0.10	0.10	0.08	0.25	0.35	0.23	0.27	0.18	0.39	0.11
Harding Street	990	GT6	0.02	0.15	0.17	0.19	0.22	0.19	0.69	0.55	0.77	0.46	0.36
Petersburg	994	1	14,441.92	4,093.69	1,395.06	2,739.10	14,395.30	18,002.10	6,666.04	1,249.12	537.19	626.02	583.32
Petersburg	994	2	1,548.48	2,357.55	2,586.35	4,865.83	8,129.45	30,458.69	11,819.10	3,083.39	1,311.47	785.81	1,160.64
Petersburg	994	3	5,323.87	5,397.06	7,569.10	4,494.97	6,382.77	9,473.35	4,432.33	5,094.19	3,230.74	2,324.43	2,374.77
Petersburg	994	4	18,814.81	17,997.26	13,681.25	3,363.18	4,848.35	8,317.72	4,719.98	3,410.82	2,887.48	2,833.56	2,467.27
Lawrenceburg	55502	1	0.33	0.73	2.27	3.72	1.45	1.97	3.73	4.36	3.83	3.69	4.67
Lawrenceburg	55502	2	0.34	0.84	2.27	3.55	1.45	1.91	3.55	4.13	3.93	3.71	4.68
Lawrenceburg	55502	3	0.32	0.91	2.12	3.63	1.47	1.85	3.75	4.07	4.11	4.15	4.05
Lawrenceburg	55502	4	0.27	0.97	2.18	3.37	1.46	1.67	3.74	4.15	4.03	4.19	3.98
Merom	6213	1SG1	7,077.45	6,271.08	4,125.77	3,004.27	1,590.88	2,023.21	1,229.26	1,814.11	1,126.49	1,999.11	1,672.29
Merom	6213	2SG1	7,551.95	5,668.66	4,687.40	1,373.18	1,224.97	1,292.42	1,349.56	1,329.70	1,511.59	1,803.61	1,225.60
Michigan City	997	12	9,429.90	9,730.22	13,353.54	11,584.24	10,428.80	15,990.64	10,148.07	1,901.03	601.35	996.98	485.25
Montpelier	55229	G1CT1	0.01	0.04	0.04	0.06	0.03	0.03	0.04	0.07	0.72	0.12	0.05
Montpelier	55229	G1CT2	0.02	0.05	0.04	0.06	0.03	0.04	0.04	0.03	0.79	0.10	0.14
Montpelier	55229	G2CT1	0.01	0.04	0.03	0.06	0.03	0.03	0.04	0.06	0.47	0.12	0.07
Montpelier	55229	G2CT2	0.01	0.04	0.04	0.06	0.03	0.04	0.04	0.11	0.35	0.12	0.18
Montpelier	55229	G3CT1	0.02	0.04	0.04	0.06	0.03	0.03	0.04	0.07	0.61	0.13	0.54
Montpelier	55229	G3CT2	0.01	0.04	0.04	0.06	0.03	0.03	0.04	0.13	0.58	0.11	0.53
Montpelier	55229	G4CT1	0.01	0.04	0.04	0.06	0.03	0.03	0.04	0.07	0.88	0.14	0.07

Montpelier	55229	G4CT2	0.01	0.04	0.04	0.06	0.03	0.03	0.03	0.10	0.92	0.14	0.07
Noblesville	1007	CT3	0.11	0.17	0.20	0.59	0.38	0.24	0.78	0.85	0.44	1.02	1.21
Noblesville	1007	CT4	0.11	0.18	0.31	0.68	0.41	0.30	0.84	0.83	0.46	1.11	1.25
Noblesville	1007	CT5	0.11	0.22	0.35	0.68	0.38	0.25	0.82	0.78	0.47	1.19	0.75
R Gallagher	1008	2	8,651.95	6,558.53	727.88	598.03	1,461.27	1,767.73	1,133.30	702.17	461.89	692.69	90.33
R Gallagher	1008	4	5,966.90	6,565.99	585.89	324.40	1,033.99	1,756.72	1,041.39	755.17	396.03	456.26	79.92
R M Schahfer	6085	14	12,225.50	11,951.41	9,211.65	5,423.13	6,193.30	162.17	44.03	58.13	93.18	163.46	114.99
R M Schahfer	6085	15	7,234.37	9,753.41	8,414.21	8,127.07	8,400.65	5,918.91	133.97	103.30	82.52	211.43	131.74
R M Schahfer	6085	16A	0.01	0.03	0.05	0.11	0.03	0.03	0.07	0.03	0.05	0.04	0.02
R M Schahfer	6085	16B	0.01	0.04	0.04	0.07	0.03	0.03	0.07		0.02	0.07	0.02
R M Schahfer	6085	17	7,194.77	2,521.48	828.00	546.05	735.50	1,301.89	652.51	753.32	655.41	643.91	462.47
R M Schahfer	6085	18	5,782.68	2,838.34	898.18	803.08	1,084.05	1,029.38	858.31	526.16	739.27	448.19	458.36
Richmond	7335	RCT1	0.00	0.10	0.02	0.01	0.01	0.16	0.06	0.01	0.02	0.03	0.04
Richmond	7335	RCT2	0.00	0.16	0.02	0.01	0.01	0.18	0.07	0.02	0.02	0.03	0.09
Rockport	6166	MB1	30,139.22	28,721.71	21,820.30	27,848.53	30,838.85	28,666.17	13,802.96	11,401.50	8,576.97	10,386.50	7,076.14
Rockport	6166	MB2	24,656.67	25,520.49	34,912.66	26,541.43	20,797.15	26,312.48	16,086.10	12,939.60	12,206.65	10,854.37	7,265.30
St. Joseph	57794	CTG01A										4.02	5.69
St. Joseph	57794	CTG01B										3.90	5.66
Sugar Creek	55364	CT11	0.82	1.76	2.50	3.33	2.78	2.41	3.57	4.14	3.92	3.30	3.99
Sugar Creek	55364	CT12	0.81	1.77	2.51	3.33	2.58	2.42	3.60	4.15	3.82	3.21	3.85
Vermillion	55111	1	0.02	0.04	0.04	0.05	0.06	0.01	0.06	0.07	0.04	0.14	0.06
Vermillion	55111	2	0.03	0.04	0.03	0.05	0.04	0.01	0.06	0.09	0.02	0.12	0.06
Vermillion	55111	3	0.02	0.06	0.04	0.05	0.06	0.02	0.05	0.05	0.03	0.11	0.06
Vermillion	55111	4	0.02	0.05	0.04	0.05	0.03	0.01	0.07	0.08	0.03	0.11	0.03
Vermillion	55111	5	0.03	0.04	0.04	0.04	0.04	0.01	0.03	0.09	0.04	0.12	0.04
Vermillion	55111	6	0.02	0.04	0.03	0.04	0.03	0.01	0.06	0.07	0.03	0.14	0.06
Vermillion	55111	7	0.02	0.04	0.03	0.05	0.02	0.01	0.07	0.06	0.04	0.13	0.05
Vermillion	55111	8	0.02	0.04	0.04	0.04	0.02	0.01	0.04	0.06	0.02	0.09	0.04
Wabash River	1010	1	479.22	527.03	266.59	356.84	518.22	386.36	514.58	241.14	0.17	0.30	0.27
Wabash River	1010	2	379.62		645.33	372.01	349.58	302.52	87.86				
Wabash River	1010	3	310.10		723.61	309.71	403.85	320.72	292.08				
Wabash River	1010	4	1,033.02	1,194.43	1,006.58	364.77	360.51	431.77	305.05				
Wabash River	1010	5	276.92		382.03	79.34	169.55	260.04	15.26				
Wabash River	1010	6	3,668.13	3,599.20	3,976.33	1,747.59	1,976.43	1,650.99	2,465.89	778.79			
Wheatland	55224	EU-01	0.03	0.08	0.07	0.13	0.12	0.05	0.07	0.14	0.08	0.28	0.15
Wheatland	55224	EU-02	0.02	0.07	0.06	0.05	0.10	0.05	0.07	0.17	0.10	0.24	0.14
Wheatland	55224	EU-03	0.02	0.05	0.05	0.10	0.08	0.04	0.01	0.01	0.07	0.22	0.10
Wheatland	55224	EU-04	0.02	0.05	0.05	0.13	0.06	0.05	0.09	0.15	0.07	0.08	0.11
Whitewater Valley	1040	1	829.43	1,801.25	1,895.45	194.87	179.29	354.76	468.78	572.49	278.90	270.33	223.30
Whitewater Valley	1040	2	3,089.97	3,004.82	3,345.08	378.22	357.58	803.07	923.13	1,154.15	558.10	610.08	471.14

Whiting	55259	CT1	2.01	3.82	3.93	3.39	4.40	3.01	3.93	3.94	3.00	3.33	3.68
Whiting	55259	CT2	3.28	3.43	3.34	3.70	2.48	3.71	3.10	3.80	2.90	3.50	3.63
Worthington	55148	1	0.01	0.02	0.02	0.02	0.01	0.01	0.04	0.05	0.04	0.12	0.06
Worthington	55148	2	0.01	0.02	0.01	0.02	0.00	0.00	0.03	0.05	0.04	0.10	0.05
Worthington	55148	3	0.01	0.02	0.02	0.01	0.00	0.01	0.03	0.03	0.03	0.10	0.05
Worthington	55148	4	0.01	0.02	0.01	0.01	0.00	0.01	0.03	0.04	0.04	0.11	0.05

Table 5 Indiana Electric Generating Units 2009-2019 Combined Ozone Season NO_x Emissions Reported to CAMD

Facility Name	2009 NO _x Ozone Emissions (tons)	2010 NO _x Ozone Emissions (tons)	2011 NO _x Ozone Emissions (tons)	2012 NO _x Ozone Emissions (tons)	2013 NO _x Ozone Emissions (tons)	2014 NO _x Ozone Emissions (tons)	2015 NO _x Ozone Emissions (tons)	2016 NO _x Ozone Emissions (tons)	2017 NO _x Ozone Emissions (tons)	2018 NO _x Ozone Emissions (tons)	2019 NO _x Ozone Emissions (tons)
A B Brown	636.76	857.16	866.08	998.90	835.66	1,225.15	1,010.36	616.45	591.44	841.42	1,181.72
Alcoa	477.03	539.23	705.01	1,048.54	1,254.00	1,320.44	1,306.95	1,452.10	327.61	1,162.30	1,118.51
Anderson	0.25	0.59	5.74	7.09	2.31	0.58	5.45	3.00	2.44	4.09	0.86
Bailly	836.70	1,460.30	782.35	749.28	917.91	811.06	444.64	636.95	584.43	0.02	
Broadway Avenue	11.40	18.54	19.20	18.39	2.51	1.29	11.33	8.78	5.45	9.48	
Cayuga	2,040.71	3,635.78	3,672.77	3,108.30	4,247.29	4,035.07	4,363.04	4,010.26	1,123.25	1,336.58	735.52
Clifty Creek	3,084.37	3,292.71	4,717.05	5,239.28	4,585.14	4,103.51	3,054.35	4,763.02	1,038.90	1,378.34	1,194.18
Connersville		0.68	0.45	1.04	1.89	2.40					
Vermillion				90.41	298.98	243.81	343.75	317.74	300.37	311.38	281.07
Eagle Valley	423.33	766.29	544.99	738.68	604.09	563.93	390.66	517.46	621.16	747.85	559.21
Edwardsport	1.98	8.42	9.96	15.00	9.16	2.09	9.34	16.18	9.56	22.33	12.27
F B Culley	3,445.10	5,444.63	7,393.53	5,569.38	4,487.62	6,050.03	4,748.86	5,140.92	3,237.39	3,570.85	2,380.26
Georgetown	6.00	18.55	14.46	30.30	21.98	11.85	34.94	50.16	58.83	76.87	62.00
Gibson	3.35	18.16	18.28	34.71	7.51	11.00	2.75	14.80	14.20	43.82	13.73
Harding Street										27.03	47.97
Henry County	1,035.11	1,046.25	1,069.49	1,299.02	1,576.10	1,513.36	1,061.14	327.93	259.95	302.16	317.92
Lawrence County	3,643.78	5,020.31	4,349.56	3,948.33	4,212.03	5,372.89	5,320.02	5,187.54	3,474.34	3,586.15	2,584.24
Lawrenceburg	26.89	49.28	65.27	96.53	59.83	123.42	129.15	150.61	143.35	114.77	128.22
Merom	1,724.41	1,475.52	1,330.20	889.34	925.02	925.96	644.39	871.47	738.71	834.10	594.80
Michigan City	585.31	587.35	632.77	577.51	569.64	527.73	403.87	481.61	115.36	398.07	301.52
Montpelier	6.79	33.70	34.46	51.64	41.08	30.44	55.62	53.28	44.46	60.22	79.72
Noblesville	4.08	16.89	14.07	25.29	13.69	18.38	17.79	32.09	14.15	31.12	22.92
Petersburg	739.45	1,004.92	387.89	342.30	320.70	425.49	551.85	429.91	222.71	237.29	45.29
R Gallagher	5,120.76	4,462.29	3,633.94	3,067.75	3,185.42	3,018.94	2,432.65	2,120.47	2,158.80	2,836.70	2,041.53
R M Schahfer	0.14	1.31	4.07	2.56	1.81	0.14	3.20	1.96	3.97	1.94	0.64
Richmond	8,456.59	8,416.90	8,955.09	9,215.40	7,214.25	7,852.83	7,652.38	6,021.68	5,093.57	3,651.86	2,555.12
Rockport										47.87	50.91
St. Joseph	24.20	46.71	32.98	44.30	35.88	28.53	42.39	44.12	50.83	43.86	43.75
Sugar Creek	3.59	10.19	10.63	16.49	11.63	2.67	11.62	19.85	8.05	33.18	11.80

Wabash River	2,467.83	2,387.37	3,346.02	1,178.10	1,636.56	1,421.93	197.66	11.83	6.76	12.93	12.80
Wheatland	7.29	37.36	40.41	75.17	48.56	13.11	33.24	66.66	44.86	111.88	84.65
Whitewater Valley	76.69	184.71	165.07	52.95	34.55	49.61	54.52	75.24	55.55	61.86	69.99
Whiting	29.77	41.18	43.20	46.59	44.08	40.42	26.20	42.00	29.99	39.13	40.10
Worthington	1.97	9.53	7.41	6.92	0.66	1.08	8.66	17.76	15.09	38.75	20.52
Grand Total	34,921.61	40,892.76	42,872.36	38,585.50	37,207.51	39,749.13	34,372.74	33,503.84	20,395.53	21,976.19	16,593.68

Table 6 Electric Generating Units 2009-2019 Ozone Season NO_x Emissions

Facility Name	Facility ID (ORISPL)	Unit ID	2009 NOx Ozone Emissions (tons)	2010 NOx Ozone Emissions (tons)	2011 NOx Ozone Emissions (tons)	2012 NOx Ozone Emissions (tons)	2013 NOx Ozone Emissions (tons)	2014 NOx Ozone Emissions (tons)	2015 NOx Ozone Emissions (tons)	2016 NOx Ozone Emissions (tons)	2017 NOx Ozone Emissions (tons)	2018 NOx Ozone Emissions (tons)	2019 NOx Ozone Emissions (tons)
A B Brown	6137	1	275.47	358.73	442.36	568.76	467.48	617.06	539.498	150.651	268.582	423.88	537.264
A B Brown	6137	2	353.80	481.17	408.06	412.36	361.58	606.72	465.394	452.136	312.828	405.72	639.363
A B Brown	6137	3	6.65	15.87	13.88	15.51	5.03	0.91	3.762	11.887	8.176	8.77	4.202
A B Brown	6137	4	0.85	1.39	1.79	2.26	1.56	0.47	1.709	1.778	1.854	3.05	0.889
Alcoa	6705	4	477.03	539.23	705.01	1,048.54	1,254.00	1,320.44	1,306.95	1452.104	327.611	1,162.30	1,118.51
Anderson	7336	ACT1	0.09	0.22	2.04	1.86	0.73	0.23	2.298	1.148	1.071	1.16	0.289
Anderson	7336	ACT2	0.11	0.23	2.25	3.09	0.98	0.21	2.118	1.112	0.89	1.09	0.311
Anderson	7336	ACT3	0.04	0.14	1.46	2.15	0.61	0.13	1.035	0.74	0.475	1.84	0.256
Bailly	995	10	0.42	1.19	1.36	4.25	1.27	0.68	0.453	0.849	0.092	0.02	
Bailly	995	7	310.04	502.38	213.52	299.46	304.02	303.74	158.549	277.408	294.322		
Bailly	995	8	526.24	956.73	567.46	445.57	612.63	506.64	285.638	358.694	290.019		
Broadway Avenue	1011	1	2.89	3.20	6.64	6.72	0.20						
Broadway Avenue	1011	2	8.51	15.34	12.56	11.67	2.31	1.29	11.327	8.782	5.452	9.48	
Cayuga	1001	1	1,195.94	1,844.62	1,996.41	1,827.89	1,874.00	2,282.02	2,655.47	1690.323	624.929	740.16	426.565
Cayuga	1001	2	842.75	1,789.25	1,673.21	1,273.22	2,368.44	1,751.59	1,705.81	2319.778	498.174	596.33	306.134
Cayuga	1001	4	2.03	1.92	3.15	7.19	4.85	1.46	1.758	0.155	0.146	0.10	2.816
Clifty Creek	983	1	264.52	271.64	516.21	941.94	562.21	504.84	474.826	653.196	178.52	208.86	143.965
Clifty Creek	983	2	276.47	328.13	504.06	729.44	621.82	487.56	497.826	668.559	172.662	164.96	156.519
Clifty Creek	983	3	215.70	341.75	520.48	965.36	586.77	410.86	418.939	678.21	149.128	201.76	167.044
Clifty Creek	983	4	811.41	797.12	1,031.27	831.15	538.78	952.84	550.518	1004.878	239.53	298.16	286.195
Clifty Creek	983	5	785.28	795.92	1,045.23	982.67	1,060.97	887.49	677.093	769.578	226.776	321.14	260.732
Clifty Creek	983	6	730.99	758.16	1,099.82	788.73	1,214.59	859.93	435.148	988.597	72.286	183.45	179.722
Connersville	1002	1A		0.12	0.10	0.20	0.46	0.63					
Connersville	1002	1B		0.10	0.11	0.28	0.46	0.63					
Connersville	1002	2A		0.17	0.11	0.27	0.49	0.57					
Connersville	1002	2B		0.29	0.13	0.29	0.49	0.57					
Edwardsport	1004	CTG1				46.26	138.89	118.45	159.314	171.498	155.775	155.71	148.008
Edwardsport	1004	CTG2				44.15	160.09	125.36	184.438	146.241	144.59	155.67	133.059
F B Culley	1012	2	98.15	165.36	104.17	170.58	134.93	81.91	43.186	255.944	98.432	156.51	97.589
F B Culley	1012	3	325.17	600.93	440.82	568.10	469.15	482.02	347.474	261.518	522.729	591.34	461.624

Georgetown	7759	GT1	0.16	1.51	1.95	2.38	1.97	0.52	1.508	3.39	2.272	5.53	2.051
Georgetown	7759	GT2	0.81	2.86	3.18	4.73	2.80	0.69	3.425	5.28	2.726	6.32	2.871
Georgetown	7759	GT3	0.83	2.28	2.90	3.85	2.08	0.44	2.576	3.871	2.128	4.43	2.997
Georgetown	7759	GT4	0.18	1.77	1.94	4.05	2.31	0.43	1.834	3.639	2.431	6.05	4.349
Gibson	6113	1	426.28	1,498.43	1,504.46	916.92	983.65	1,002.31	761.088	907.034	582.334	828.45	847.152
Gibson	6113	2	699.90	1,203.42	2,043.45	1,607.63	783.31	1,088.04	836.382	1030.648	349.468	462.76	326.383
Gibson	6113	3	1,061.68	1,293.58	1,418.48	1,178.86	1,214.63	1,176.09	911.577	1399.125	534.488	955.39	281.687
Gibson	6113	4	573.94	545.55	981.16	877.21	772.03	753.70	561.459	747.926	673.985	625.43	319.868
Gibson	6113	5	683.30	903.64	1,445.98	988.77	734.01	2,029.90	1,678.35	1056.191	1097.115	698.83	605.165
Henry County	7763	1	2.12	6.61	3.54	10.13	7.39	3.94	11.625	17.753	20.432	25.35	18.877
Henry County	7763	2	1.89	6.20	5.94	10.18	7.39	3.88	11.912	12.439	20.695	25.54	21.109
Henry County	7763	3	1.99	5.74	4.98	9.99	7.20	4.03	11.405	19.965	17.698	25.97	22.014
Lawrence County	7948	1	0.48	3.24	2.88	5.47	1.04	2.36	0.788	2.607	1.878	6.21	2.105
Lawrence County	7948	2	0.73	3.30	2.93	6.02	1.74	2.11	0.445	2.184	1.821	6.48	2.243
Lawrence County	7948	3	0.73	3.61	2.95	6.21	1.46	1.86	0.509	2.336	1.908	6.07	2.189
Lawrence County	7948	4	0.45	2.69	3.60	5.09	1.24	1.76	0.371	2.214	2.154	6.48	2.216
Lawrence County	7948	5	0.34	2.38	3.67	5.91	1.01	1.50	0.33	2.011	2.937	8.50	2.373
Lawrence County	7948	6	0.63	2.95	2.25	6.01	1.01	1.42	0.305	3.451	3.505	10.08	2.599
Eagle Valley	991	GT1										15.40	23.761
Eagle Valley	991	GT2										11.63	24.209
Harding Street	990	50	264.07	309.09	315.32	411.70	304.47	352.01	212.589	36.119	10.757	9.85	9.545
Harding Street	990	60	303.05	192.50	311.39	366.40	316.60	339.59	202.277	32.082	7.74	9.40	8.219
Harding Street	990	70	465.70	504.96	403.71	485.56	922.39	812.72	590.567	191.074	199.164	195.69	257.765
Harding Street	990	GT4	0.65	18.08	15.99	12.31	14.04	3.97	20.615	30.95	13.474	37.29	11.692
Harding Street	990	GT5	1.08	15.90	16.05	15.67	14.45	2.36	17.65	22.562	11.569	32.95	16.736
Harding Street	990	GT6	0.56	5.72	7.03	7.38	4.15	2.72	17.44	15.144	17.243	16.98	13.962
Petersburg	994	1	496.09	613.75	655.05	628.72	837.01	830.24	1,120.92	760.017	781.016	905.09	473.208
Petersburg	994	2	446.63	1,693.58	1,017.78	656.52	729.86	1,327.86	1,256.30	934.509	470.526	413.69	515.592
Petersburg	994	3	748.20	734.89	857.79	940.74	1,103.00	998.25	996.456	1526.874	526.587	446.63	586.745
Petersburg	994	4	1,952.86	1,978.10	1,818.94	1,722.36	1,542.16	2,216.54	1,946.34	1966.142	1696.215	1,820.75	1,008.69
Lawrenceburg	55502	1	7.49	11.58	15.35	24.70	13.10	33.85	39.482	36.319	57.919	30.91	32.075
Lawrenceburg	55502	2	7.21	10.60	16.67	24.58	15.71	37.98	34.221	31.077	31.237	30.11	32.671
Lawrenceburg	55502	3	6.57	14.47	16.17	25.07	13.66	18.36	25.913	42.952	28.044	26.69	32.508
Lawrenceburg	55502	4	5.63	12.63	17.08	22.18	17.36	33.23	29.533	40.266	26.152	27.06	30.967
Merom	6213	1SG1	776.78	642.10	691.69	474.16	489.88	475.45	313.039	493.924	352.092	439.97	337.053
Merom	6213	2SG1	947.63	833.41	638.51	415.19	435.14	450.51	331.347	377.547	386.619	394.13	257.743

Michigan City	997	12	585.31	587.35	632.77	577.51	569.64	527.73	403.869	481.612	115.363	398.07	301.516
Montpelier	55229	G1CT1	0.88	4.27	4.37	6.38	5.17	3.37	5.35	10.693	5.788	7.03	8.968
Montpelier	55229	G1CT2	1.03	5.29	3.95	6.50	4.81	3.19	7.798	0.242	4.916	6.68	8.563
Montpelier	55229	G2CT1	0.87	4.11	3.68	6.16	6.00	4.73	8.992	0.243	5.514	7.90	10.549
Montpelier	55229	G2CT2	0.84	4.13	4.30	6.42	5.38	3.94	7.419	10.033	4.522	8.42	11.173
Montpelier	55229	G3CT1	0.84	4.10	4.88	6.12	4.92	3.70	8.485	0.28	6.385	7.88	10.186
Montpelier	55229	G3CT2	0.74	3.55	4.42	6.54	4.31	3.25	7.861	10.746	5.534	7.27	10.097
Montpelier	55229	G4CT1	0.81	4.29	4.35	6.54	5.50	4.32	9.591	10.846	5.657	7.28	10.219
Montpelier	55229	G4CT2	0.78	3.96	4.52	6.99	5.00	3.94	0.121	10.2	6.147	7.77	9.961
Noblesville	1007	CT3	1.29	7.59	3.45	8.15	3.96	5.53	4.944	11.003	4.034	9.11	8.283
Noblesville	1007	CT4	1.30	4.05	4.43	7.93	4.92	5.81	5.878	9.662	4.578	10.55	10.21
Noblesville	1007	CT5	1.49	5.25	6.18	9.22	4.81	7.04	6.967	11.422	5.536	11.46	4.43
R Gallagher	1008	2	447.46	511.63	213.45	204.00	178.53	234.30	305.314	210.051	107.931	173.33	21.265
R Gallagher	1008	4	291.99	493.28	174.44	138.30	142.17	191.20	246.532	219.863	114.775	63.96	24.022
R M Schahfer	6085	14	1,920.84	946.88	714.98	504.46	436.24	414.55	264.391	149.148	179.711	460.69	378.241
R M Schahfer	6085	15	973.69	1,247.46	1,124.48	991.63	840.43	825.13	666.092	531.09	339.758	765.41	540.18
R M Schahfer	6085	16A	2.19	12.33	16.06	42.53	6.18	3.27	24.123	12.905	18.265	10.00	2.331
R M Schahfer	6085	16B	2.49	11.47	12.81	20.01	5.72	2.46	27.153		5.821	18.77	6.143
R M Schahfer	6085	17	1,094.79	1,168.90	832.04	670.62	988.83	825.51	621.905	900.136	646.083	855.53	536.257
R M Schahfer	6085	18	1,126.76	1,075.25	933.57	838.49	908.03	948.02	828.984	527.187	969.162	726.31	578.374
Richmond	7335	RCT1	0.07	1.08	1.82	0.84	0.82	0.07	1.632	0.992	2.025	1.00	0.277
Richmond	7335	RCT2	0.07	0.23	2.26	1.72	0.99	0.08	1.565	0.97	1.947	0.94	0.363
Rockport	6166	MB1	4,250.46	4,969.43	3,616.20	5,000.87	3,997.01	3,316.93	3,975.78	2577.709	1672.841	1,697.51	1,232.15
Rockport	6166	MB2	4,206.13	3,447.47	5,338.89	4,214.52	3,217.25	4,535.90	3,676.59	3443.97	3420.729	1,954.35	1,322.97
St. Joseph	57794	CTG01A										23.57	25.225
St. Joseph	57794	CTG01B										24.30	25.68
Sugar Creek	55364	CT11	12.63	23.24	15.93	21.61	17.10	13.85	21.174	21.715	25.475	21.69	22.171
Sugar Creek	55364	CT12	11.57	23.47	17.05	22.70	18.78	14.68	21.214	22.401	25.357	22.17	21.578
Vermillion	55111	1	0.45	0.97	1.44	2.15	2.51	0.16	1.895	2.61	1.711	4.53	1.61
Vermillion	55111	2	0.36	1.19	0.99	1.82	1.31	0.29	1.555	2.545	0.503	4.41	1.557
Vermillion	55111	3	0.45	1.55	1.31	1.92	2.24	0.47	1.287	2.208	0.736	3.84	1.699
Vermillion	55111	4	0.36	1.44	1.56	2.07	1.29	0.30	1.572	2.508	1.229	3.83	1.037
Vermillion	55111	5	0.41	1.13	1.42	2.18	1.31	0.37	1.198	3.504	1.163	4.29	1.056
Vermillion	55111	6	0.62	1.23	1.40	2.04	1.43	0.47	1.511	2.669	1.033	5.22	2.173
Vermillion	55111	7	0.45	1.26	1.20	2.34	0.81	0.34	1.654	2.103	1.096	4.02	1.589
Vermillion	55111	8	0.50	1.42	1.30	1.98	0.73	0.27	0.949	1.698	0.575	3.04	1.08

Wabash River	1010	1	87.30	176.84	189.18	150.48	188.45	182.66	197.662	11.829	6.762	12.93	12.796
Wabash River	1010	2	271.17		362.43	157.32	158.00	71.00					
Wabash River	1010	3	189.03		460.56	95.66	167.80	102.76					
Wabash River	1010	4	421.15	475.89	464.86	137.01	186.64	156.96					
Wabash River	1010	5	146.10		188.60	72.51	103.15	102.28					
Wabash River	1010	6	1,353.09	1,734.64	1,680.40	565.11	832.52	806.28					
Wheatland	55224	EU-01	2.50	12.06	11.33	23.63	17.52	3.96	13.05	27.345	12.187	38.12	28.571
Wheatland	55224	EU-02	1.92	10.29	10.95	9.17	14.14	3.90	9.993	21.067	12.767	32.76	23.317
Wheatland	55224	EU-03	1.86	7.46	9.41	18.09	10.18	2.59		0.458	8.927	29.01	16.963
Wheatland	55224	EU-04	1.02	7.55	8.72	24.28	6.72	2.66	10.197	17.794	10.981	11.99	15.802
Whitewater Valley	1040	1	30.23	62.29	67.48	17.60	10.72	14.51	14.784	26.024	15.947	16.10	19.448
Whitewater Valley	1040	2	46.46	122.42	97.59	35.35	23.83	35.09	39.735	49.213	39.607	45.76	50.539
Whiting	55259	CT1	13.94	25.74	24.62	24.14	24.86	16.81	18.617	19.908	14.298	17.13	16.227
Whiting	55259	CT2	15.83	15.44	18.59	22.45	19.22	23.61	7.586	22.093	15.689	22.00	23.875
Worthington	55148	1	0.60	2.95	2.22	2.09	0.26	0.22	2.569	5.205	4.213	10.52	5.539
Worthington	55148	2	0.40	2.11	1.66	1.60	0.03	0.09	1.951	4.803	3.97	9.37	4.98
Worthington	55148	3	0.46	1.81	1.93	1.63	0.05	0.39	1.656	3.339	2.483	8.84	4.622
Worthington	55148	4	0.50	2.66	1.60	1.60	0.31	0.37	2.48	4.414	4.423	10.03	5.374

Table 7 Electric Generating Units 2013-2020 and Projected 2028 Heat Inputs

Facility Name	Facility ID (ORISPL)	Unit ID	2013 Heat Input (MMBtu)	2014 Heat Input (MMBtu)	2015 Heat Input (MMBtu)	2016 Heat Input (MMBtu)	2017 Heat Input (MMBtu)	2018 Heat Input (MMBtu)	2019 Heat Input (MMBtu)	2020 Heat Input (MMBtu)	Projected 2028 Heat Input (MMBtu)
A B Brown Generating Station	6137	1	14,006,564.509	17,259,469.972	15,076,856.659	9,536,317.571	11,427,185.346	14,351,591.396	13,927,279.060	12,190,455.882	-
A B Brown Generating Station	6137	2	13,051,349.849	16,108,473.554	13,083,809.998	14,950,978.521	11,554,139.318	14,601,370.530	15,651,643.643	13,087,666.417	-
A B Brown Generating Station	6137	3	79,392.903	63,350.829	78,312.275	145,425.542	107,788.045	144,215.212	91,375.002	125,415.007	241,226
A B Brown Generating Station	6137	4	252,993.553	165,132.199	317,236.460	177,996.566	199,716.313	314,207.263	170,842.238	145,549.763	290,810
Alcoa Allowance Management Inc	6705	4	23,146,482.880	21,639,416.736	22,770,890.739	20,681,044.956	18,762,697.703	21,322,700.137	17,595,890.534	23,279,629.568	-
Anderson	7336	ACT1	18,290.500	18,017.275	35,841.725	24,285.150	32,747.900	22,111.950	21,616.925	21,703.737	32,586
Anderson	7336	ACT2	20,978.525	21,821.900	34,460.700	24,820.150	27,244.500	21,347.750	16,521.975	28,703.911	35,578
Anderson	7336	ACT3	46,975.675	45,055.500	68,182.050	114,794.525	57,927.025	101,001.725	44,136.750	76,391.063	161,900
Bailly Generating Station	995	10	20,293.156	14,515.165	8,528.440	25,385.704	1,336.257	4,404.081			-
Bailly Generating Station	995	7	10,399,186.096	9,777,468.449	8,871,743.264	10,163,123.954	9,042,270.246	2,864,530.821			-
Bailly Generating Station	995	8	20,293,711.419	17,582,486.835	9,183,334.074	13,344,037.861	11,478,157.938	38,628.402			-
Broadway Avenue Generating Station	1011	2	45,818.182	75,906.228	152,784.441	114,063.737	52,060.857	99,779.168			196,357
Cayuga	1001	1	28,153,996.091	24,492,242.620	34,030,752.198	26,258,729.326	33,777,444.599	28,858,305.952	24,710,587.892	20,524,922.265	-
Cayuga	1001	2	32,048,132.130	25,162,770.771	20,093,154.238	37,650,680.386	24,634,633.772	32,124,780.166	14,044,693.293	23,490,195.913	-
Cayuga	1001	4	374,022.226	131,757.064	125,023.144	5,998.128	3,469.872	2,510.550	183,707.916	172,268.255	19,103
Clifty Creek	983	1	10,434,867.156	10,714,545.159	10,613,499.668	8,363,107.529	12,377,741.162	12,428,975.039	10,484,071.363	8,898,126.917	8,911,999
Clifty Creek	983	2	12,925,526.068	11,272,017.813	8,441,403.813	10,065,104.780	12,295,794.946	11,165,203.984	12,036,295.084	8,794,421.936	10,786,291
Clifty Creek	983	3	9,455,773.648	6,493,796.537	9,252,936.631	9,814,989.766	8,999,706.792	12,964,016.113	11,475,369.955	8,071,978.678	10,457,980
Clifty Creek	983	4	6,979,570.213	11,974,061.191	8,424,857.157	9,287,958.854	12,899,644.736	11,468,698.908	11,111,136.841	8,805,028.834	9,804,754
Clifty Creek	983	5	11,092,493.025	12,434,780.391	10,853,076.973	8,843,588.961	12,863,117.189	11,946,699.315	10,347,431.629	8,777,959.995	9,276,870
Clifty Creek	983	6	9,225,667.641	9,309,651.182	7,979,865.696	8,317,660.635	6,685,022.875	8,518,913.116	6,680,613.233	5,592,062.069	8,870,067
Edwardsport Generating Station	1004	CTG1	8,134,059.211	12,483,804.772	12,648,275.182	12,727,836.094	15,104,091.052	14,384,935.190	14,865,452.692	11,697,562.218	14,058,798
Edwardsport Generating Station	1004	CTG2	8,561,832.522	10,050,619.340	13,295,026.400	12,310,641.943	14,322,562.225	14,756,198.435	14,500,132.233	11,865,936.326	13,609,272
F B Culley Generating Station	1012	2	3,581,428.360	3,125,658.676	1,026,294.294	2,393,899.592	2,395,298.148	3,521,870.599	1,809,156.486	1,252,110.038	-
F B Culley Generating Station	1012	3	19,402,847.866	16,312,039.006	16,526,778.307	12,402,743.571	20,885,900.120	20,847,055.121	16,199,721.912	11,066,497.850	13,625,779
Georgetown Substation	7759	GT1	274,100.846	89,197.158	252,870.792	580,512.922	488,159.754	828,132.027	253,579.255	589,492.091	1,169,033
Georgetown Substation	7759	GT2	458,466.633	75,664.018	562,166.738	794,347.111	516,811.882	711,896.461	408,007.416	839,915.020	4,707,469
Georgetown Substation	7759	GT3	426,662.891	78,651.431	528,046.447	760,648.995	473,918.669	577,568.885	385,808.359	787,236.906	2,284,529
Georgetown Substation	7759	GT4	352,039.829	123,861.776	292,426.884	614,532.327	501,718.912	860,265.284	462,426.384	666,228.664	1,250,960
Gibson	6113	1	40,748,234.614	36,429,098.600	34,975,659.427	26,766,847.755	38,779,299.410	34,165,554.726	26,780,026.296	16,275,615.099	29,468,326
Gibson	6113	2	28,541,379.427	40,197,965.151	33,569,528.225	36,100,485.162	35,652,543.572	34,443,372.806	29,910,360.267	31,776,742.715	40,408,233
Gibson	6113	3	35,403,798.600	34,247,536.781	23,948,924.674	35,059,892.477	33,416,989.503	39,541,841.753	22,979,171.054	20,936,240.463	38,084,248
Gibson	6113	4	35,045,890.144	28,129,971.173	32,636,443.024	34,104,824.263	37,676,097.212	33,326,231.258	21,270,923.340	26,747,955.834	-
Gibson	6113	5	30,507,322.021	34,658,040.495	18,307,683.554	32,603,649.165	29,940,691.380	32,516,250.937	22,447,235.656	25,664,671.511	36,162,271
Henry County Generating Station	7763	1	272,487.243	200,920.907	549,878.070	454,178.041	841,130.339	1,012,742.418	769,584.795	766,464.547	2,453,306
Henry County Generating Station	7763	2	269,378.597	191,708.484	597,169.554	616,795.088	937,002.214	1,037,402.863	904,249.796	1,092,959.307	2,817,481
Henry County Generating Station	7763	3	256,493.420	191,840.344	455,798.469	550,441.155	713,107.486	1,047,064.506	911,072.554	1,062,879.480	2,660,597
Hoosier Energy Lawrence Co Station	7948	1	53,412.711	67,477.460	55,249.512	70,798.685	56,304.076	226,435.669	67,785.397	109,659.934	100,026
Hoosier Energy Lawrence Co Station	7948	2	60,358.885	68,754.802	41,135.419	60,675.536	63,577.221	258,856.660	82,064.768	102,966.871	86,763
Hoosier Energy Lawrence Co Station	7948	3	47,680.264	54,719.083	36,029.010	62,454.739	59,234.844	232,618.390	74,341.888	90,002.573	90,416
Hoosier Energy Lawrence Co Station	7948	4	37,961.193	52,466.548	31,465.626	59,895.369	59,413.669	237,020.906	74,736.454	98,934.339	86,839
Hoosier Energy Lawrence Co Station	7948	5	32,244.554	44,760.092	21,388.826	52,751.283	91,718.802	281,038.755	71,642.492	96,730.684	79,599
Hoosier Energy Lawrence Co Station	7948	6	29,886.958	43,341.307	23,325.756	85,117.398	105,155.059	305,846.185	76,575.143	91,042.912	121,574
IPL Eagle Valley Generating Station	991	GT1						10,041,451.621	16,941,949.960	16,616,211.422	18,502,755
IPL Eagle Valley Generating Station	991	GT2						8,789,922.780	17,465,024.373	16,631,896.077	18,376,375

IPL Harding Street Station (EW Stout)	990	50	6,770,398.528	6,716,185.808	3,724,980.660	4,154,781.053	1,516,251.527	1,132,275.521	1,071,478.294	2,056,851.656	4,921,541
IPL Harding Street Station (EW Stout)	990	60	6,423,947.493	6,812,944.397	3,220,390.672	3,732,693.755	1,331,146.079	994,668.726	1,128,048.857	2,215,179.608	4,149,513
IPL Harding Street Station (EW Stout)	990	70	31,191,961.151	27,633,597.045	26,131,132.201	12,194,819.778	7,608,883.767	9,253,842.577	7,905,180.790	11,070,147.115	13,129,917
IPL Harding Street Station (EW Stout)	990	GT4	302,682.393	224,558.697	534,731.826	682,023.619	436,200.703	809,730.548	286,494.527	425,078.518	1,690,918
IPL Harding Street Station (EW Stout)	990	GT5	343,659.875	184,613.537	527,566.356	612,466.010	284,298.369	831,632.183	364,959.945	417,783.196	1,216,924
IPL Harding Street Station (EW Stout)	990	GT6	723,653.772	627,109.226	2,288,701.439	1,828,985.590	2,577,309.758	1,545,723.912	1,195,874.034	1,746,781.449	8,370,720
IPL Petersburg Generating Station	994	1	17,407,868.098	18,740,436.893	17,388,764.653	17,931,858.527	14,800,819.279	18,075,562.830	16,575,842.226	7,417,218.089	-
IPL Petersburg Generating Station	994	2	19,955,581.278	27,723,930.758	26,809,593.382	23,672,369.579	26,607,639.691	19,023,892.648	29,197,088.377	21,160,462.766	-
IPL Petersburg Generating Station	994	3	37,878,497.124	31,963,368.674	21,515,453.173	33,533,197.427	33,076,074.772	23,279,577.776	24,200,208.321	16,520,889.037	37,691,219
IPL Petersburg Generating Station	994	4	33,412,698.459	39,742,979.560	33,656,085.841	29,128,262.737	31,255,838.860	38,643,538.714	26,811,166.407	25,039,225.403	31,566,085
Lawrenceburg Energy Facility	55502	1	4,834,927.511	6,553,088.302	12,421,188.700	14,515,145.137	12,778,817.052	12,301,569.158	15,561,834.065	15,685,821.133	13,706,359
Lawrenceburg Energy Facility	55502	2	4,847,352.160	6,354,208.181	11,830,493.235	13,767,817.094	13,102,283.455	12,375,425.021	15,582,779.715	15,585,447.349	13,141,733
Lawrenceburg Energy Facility	55502	3	4,892,127.092	6,158,691.819	12,512,369.402	13,576,811.429	13,687,000.111	13,829,779.913	13,481,973.000	15,984,851.651	12,724,706
Lawrenceburg Energy Facility	55502	4	4,879,242.613	5,580,343.276	12,465,997.487	13,843,245.986	13,423,600.115	13,979,622.850	13,270,865.056	15,609,033.813	13,038,103
Merom	6213	1SG1	27,216,726.784	37,094,961.336	24,159,950.884	34,561,590.290	24,020,969.414	33,200,965.322	27,492,423.517	15,826,441.062	-
Merom	6213	2SG1	35,147,244.878	29,764,767.955	30,334,370.139	30,116,992.426	27,913,946.772	27,571,537.987	21,788,169.924	13,481,565.488	-
Michigan City Generating Station	997	12	21,341,122.516	26,633,259.973	16,191,049.529	18,745,644.963	14,040,845.080	22,068,558.304	12,018,990.612	16,260,738.308	-
Montpelier Electric Gen Station	55229	G1CT1	96,707.100	104,331.600	118,713.700	246,847.700	193,415.800	262,913.200	163,479.100	196,554.000	1,261,959
Montpelier Electric Gen Station	55229	G1CT2	98,200.900	110,868.200	149,073.700	109,747.500	183,454.200	257,049.700	165,161.200	210,897.500	192,662
Montpelier Electric Gen Station	55229	G2CT1	98,409.300	106,682.400	128,415.500	200,986.600	165,660.200	276,689.800	198,866.300	218,291.000	652,027
Montpelier Electric Gen Station	55229	G2CT2	97,997.100	109,208.800	115,688.200	347,022.000	137,213.300	295,600.700	197,523.500	217,711.800	1,391,252
Montpelier Electric Gen Station	55229	G3CT1	97,777.700	102,749.900	138,433.500	211,879.700	209,114.500	282,822.400	201,476.700	157,370.700	752,923
Montpelier Electric Gen Station	55229	G3CT2	96,906.900	98,731.700	123,700.700	370,019.600	193,791.300	262,538.100	196,740.100	70,621.200	1,375,686
Montpelier Electric Gen Station	55229	G4CT1	96,776.600	103,383.000	142,247.900	234,673.200	211,062.800	265,907.000	193,248.200	231,615.400	1,292,517
Montpelier Electric Gen Station	55229	G4CT2	90,869.000	103,577.200	86,881.400	326,785.400	232,970.000	283,216.200	191,614.400	227,812.200	1,399,085
Noblesville	1007	CT3	1,263,794.486	796,811.600	2,596,841.005	2,828,557.899	1,468,453.515	3,393,972.888	4,044,535.751	4,037,507.479	2,597,383
Noblesville	1007	CT4	1,380,574.853	984,755.517	2,796,854.035	2,761,162.246	1,527,388.335	3,695,350.927	4,148,689.926	4,982,184.126	2,516,050
Noblesville	1007	CT5	1,250,182.453	836,959.472	2,729,928.201	2,593,123.484	1,556,868.943	3,972,416.807	2,501,297.242	3,582,421.881	2,414,696
R Gallagher	1008	2	3,962,919.926	4,619,793.561	2,925,571.091	1,811,192.183	1,213,051.318	1,834,451.152	249,317.682	309,632.619	-
R Gallagher	1008	4	2,704,047.995	4,609,966.710	2,649,851.893	1,972,319.239	1,098,676.860	1,221,392.736	231,877.147	353,759.765	-
R M Schahfer Generating Station	6085	14	18,188,583.270	18,578,932.542	6,211,059.183	6,034,310.350	8,111,704.316	18,013,557.966	15,190,787.741	2,568,494.367	-
R M Schahfer Generating Station	6085	15	27,201,126.621	24,438,393.328	23,464,810.618	12,816,194.525	10,565,715.457	25,856,966.980	19,536,944.152	10,469,926.515	-
R M Schahfer Generating Station	6085	16A	86,021.275	97,243.896	231,697.529	97,404.827	159,861.008	117,197.378	49,763.499	50,847.110	168,253
R M Schahfer Generating Station	6085	16B	88,708.570	106,905.677	233,706.002		73,836.308	231,207.165	78,158.112	7,049.012	5,600
R M Schahfer Generating Station	6085	17	17,352,605.509	26,300,433.249	15,556,096.481	19,837,911.975	16,498,362.673	22,912,353.463	16,980,665.384	12,827,962.750	-
R M Schahfer Generating Station	6085	18	27,144,221.875	23,937,318.369	21,847,152.715	17,196,890.870	27,095,992.619	17,919,963.690	18,606,754.363	10,987,856.362	-
Richmond (IN)	7335	RCT1	18,019.375	8,650.775	38,069.875	23,679.050	53,705.125	98,590.675	16,369.309	34,566.230	30,839
Richmond (IN)	7335	RCT2	19,734.900	8,317.150	38,410.375	23,629.150	51,458.575	90,194.200	16,836.363	36,686.827	31,162
Rockport	6166	MB1	92,775,612.244	85,964,900.122	60,707,900.628	54,531,864.652	47,277,543.484	62,038,449.178	39,774,255.262	17,463,214.851	57,787,092
Rockport	6166	MB2	61,477,012.502	78,640,979.087	66,917,045.124	64,146,200.287	61,652,954.531	56,766,810.260	40,224,541.285	24,332,338.115	69,031,612
St. Joseph Energy Center LLC	57794	CTG01A						13,395,982.799	18,949,216.551	15,831,687.416	19,596,102
St. Joseph Energy Center LLC	57794	CTG01B						12,990,487.956	18,854,737.742	16,119,573.183	19,459,357
Sugar Creek Generating Station	55364	CT11	9,258,893.371	8,032,052.866	11,887,547.300	13,802,357.283	13,060,908.684	10,995,108.476	13,303,360.750	12,007,962.922	13,183,869
Sugar Creek Generating Station	55364	CT12	8,605,220.646	8,079,096.217	12,002,352.908	13,825,946.803	12,734,597.119	10,687,450.950	12,828,917.627	11,708,178.404	13,218,007
Vermillion Generating Station	55111	1	185,884.503	46,771.814	205,850.355	226,020.084	128,922.489	449,262.324	197,673.002	317,166.634	357,709
Vermillion Generating Station	55111	2	132,259.184	31,209.100	209,137.849	314,930.352	61,575.811	397,056.542	184,705.775	308,412.768	468,520
Vermillion Generating Station	55111	3	188,134.552	49,846.890	180,877.133	167,728.790	92,416.778	378,163.312	209,719.449	306,982.894	262,991
Vermillion Generating Station	55111	4	98,794.077	40,606.328	233,649.566	272,331.816	99,165.054	355,672.526	106,575.176	274,094.961	396,410
Vermillion Generating Station	55111	5	117,204.223	27,729.005	105,670.036	312,117.074	124,187.677	382,679.668	125,177.135	216,948.848	492,383
Vermillion Generating Station	55111	6	105,156.072	21,111.171	191,137.904	242,001.592	106,183.076	465,977.619	193,148.975	123,945.073	354,507

Vermillion Generating Station	55111	7	77,870.757	37,238.336	224,587.909	205,115.965	125,045.636	426,394.844	175,177.870	301,141.799	302,351
Vermillion Generating Station	55111	8	64,452.753	26,011.911	131,735.532	191,610.463	50,910.933	284,201.957	128,363.406	287,123.587	269,938

Wabash River Gen Station	57842	1	11,280,513.785	10,248,461.486	9,471,807.769	4,292,074.540	581,127.280	993,208.305	910,801.546	1,235,512.162	-
Wheatland Generating Facility LLC	55224	EU-01	393,417.630	169,709.670	239,665.622	467,713.638	273,237.002	926,431.082	485,067.572	492,788.040	671,710
Wheatland Generating Facility LLC	55224	EU-02	319,809.429	152,780.343	245,175.809	561,684.921	316,296.477	784,822.048	461,467.357	523,012.145	767,145
Wheatland Generating Facility LLC	55224	EU-03	261,960.276	145,092.488	47,695.562	36,229.032	243,101.695	722,538.943	321,841.991	507,934.626	71,050
Wheatland Generating Facility LLC	55224	EU-04	206,238.811	164,244.271	286,168.050	493,104.505	228,410.365	275,838.839	351,839.190	508,116.819	661,263
Whitewater Valley	1040	1	89,460.281	178,122.646	230,957.651	300,701.276	163,077.239	168,421.064	165,489.719	127,130.823	326,377
Whitewater Valley	1040	2	177,835.770	403,510.670	460,253.238	584,376.248	336,619.049	392,937.113	358,394.920	334,054.281	634,157
Whiting Clean Energy, Inc.	55259	CT1	14,660,534.883	10,028,917.137	13,100,852.247	13,131,627.912	9,985,251.383	11,093,795.980	12,274,844.946	12,829,433.977	12,861,330
Whiting Clean Energy, Inc.	55259	CT2	8,260,576.247	12,367,218.713	10,325,141.018	12,663,525.247	9,671,555.697	11,667,143.770	12,088,049.017	13,222,029.440	12,285,322
Worthington Generation	55148	1	21,541.045	16,313.262	123,761.927	181,331.602	140,390.126	408,389.674	192,303.075	248,726.797	267,482
Worthington Generation	55148	2	5,592.949	10,323.851	87,102.476	151,231.770	129,790.280	339,335.151	156,321.346	217,662.222	221,777
Worthington Generation	55148	3	6,000.254	27,698.764	89,166.903	113,584.675	89,058.818	327,637.089	153,879.417	246,925.744	159,749
Worthington Generation	55148	4	14,487.053	25,572.519	110,889.457	131,820.439	145,892.847	355,516.345	168,105.103	223,667.253	197,519

Tables of Values for data sets throughout Indiana RH SIP

Graph 5-1 - Indiana Electric Generating Units NOx and SO2 Emissions - Base Year 2011 vs Base Year 2016 vs Future Year 2028	2011	2016	2028
SO2 Emissions (t/yr)	369325	85329	41374
NOx Emissions (t/yr)	109507	77777	32016

Graph 8-1 Indiana EGU Emissions	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Indiana EGU NOx Emissions (t/yr)	182484	180989	93493	100572	99746	93343	93183	99709	80192	77569	59714	70204	47219
Graph 8-2 Indiana EGU Emissions	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Indiana EGU SO2 Emissions (t/yr)	655139	553833	388222	388501	359585	268698	264634	287586	164465	85329	62929	66927	47780

Graph 8-4 - Duke Energy Gibson	2011	2016	2028
NOx Emissions (t/yr)	15024	13190	8620
SO2 Emissions (t/yr)	18987	14963	13000

Graph 8-5 - Duke Energy Gibson	2011	2016	2028
NOx Emissions (t/yr) - Unit 1	2609	1887	2204
NOx Emissions (t/yr) - Unit 2	3861	2953	2092
NOx Emissions (t/yr) - Unit 3	3096	3019	1988
NOx Emissions (t/yr) - Unit 4	2537	2059	Retired
NOx Emissions (t/yr) - Unit 5	2921	3273	2337

Graph 8-6 - Duke Energy Gibson	2011	2016	2028
SO2 Emissions (t/yr) - Unit 1	2314	1807	1990
SO2 Emissions (t/yr) - Unit 2	2273	2340	2619
SO2 Emissions (t/yr) - Unit 3	2112	2114	2296
SO2 Emissions (t/yr) - Unit 4	3012	3207	Retired
SO2 Emissions (t/yr) - Unit 5	9276	5495	6095

Graph 8-7 - AEP Rockport	2011	2016	2028
NOx Emissions (t/yr)	19809	12888	8476
SO2 Emissions (t/yr)	56733	24341	10780

Graph 8-8 - AEP Rockport	2016 BY	2016-2019 AVE	2028
NOx Emissions (t/yr) - Unit 1	6043	3984	4334
NOx Emissions (t/yr) - Unit 2	6845	6177	4142

Graph 8-9 - AEP Rockport	2016 BY	2016-2019 AVE	2028
SO2 Emissions (t/yr) - Unit 1	11401	9360	4912
SO2 Emissions (t/yr) - Unit 2	12940	11337	5868

Graph 8-10 - AES Petersburg	2011	2016	2028
NOx Emissions (t/yr)	15024	10813	5356
SO2 Emissions (t/yr)	18987	12838	9422

Graph 8-11 - AES Petersburg	2011	2016	2028
NOx Emissions (t/yr) - Unit 1	1516	1973	Retired
NOx Emissions (t/yr) - Unit 2	2133	1708	Retired
NOx Emissions (t/yr) - Unit 3	2277	3113	1804

NOx Emissions (t/yr) - Unit 4	3740	4019	3552
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Graph 8-12 - AES Petersburg	2011	2016	2028
SO2 Emissions (t/yr) - Unit 1	1395	1249	Retired
SO2 Emissions (t/yr) - Unit 2	2586	3083	Retired
SO2 Emissions (t/yr) - Unit 3	7569	5094	5726
SO2 Emissions (t/yr) - Unit 4	13681	3411	3696

Graph 8-13 - IKEC Clifty Creek	2011	2016	2028
NOx Emissions (t/yr)	10983	9355	3821
SO2 Emissions (t/yr)	74086	4561	4847

Graph 8-14 - IKEC Clifty Creek	2011	2016	2028
NOx Emissions (t/yr) - Unit 1	1353	1188	446
NOx Emissions (t/yr) - Unit 2	1333	1470	539
NOx Emissions (t/yr) - Unit 3	1329	1329	523
NOx Emissions (t/yr) - Unit 4	2463	1876	490
NOx Emissions (t/yr) - Unit 5	2037	1728	464
NOx Emissions (t/yr) - Unit 6	2423	1765	1359

Graph 8-15 - IKEC Clifty Creek	2011	2016	2028
SO2 Emissions (t/yr) - Unit 1	12447	752	801
SO2 Emissions (t/yr) - Unit 2	12074	864	926
SO2 Emissions (t/yr) - Unit 3	11871	864	921
SO2 Emissions (t/yr) - Unit 4	13732	729	770
SO2 Emissions (t/yr) - Unit 5	10976	696	728
SO2 Emissions (t/yr) - Unit 6	12987	658	702

Graph 8-16 - Duke Cayuga	2011	2016	2028
NOx Emissions (t/yr)	8252	12369	0
SO2 Emissions (t/yr)	3296	2520	0

Graph 8-17 - Duke Cayuga	2011	2016	2028
NOx Emissions (t/yr) - Unit 1	4102	5322	Retired
NOx Emissions (t/yr) - Unit 2	4146	7047	Retired

Graph 8-18 - Duke Cayuga	2011	2016	2028
SO2 Emissions (t/yr) - Unit 1	1528	1528	Retired
SO2 Emissions (t/yr) - Unit 2	1768	1768	Retired

Graph 8-19 - AB Brown	2011	2016	2028
NOx Emissions (t/yr)	1771	1694	0
SO2 Emissions (t/yr)	6233	3855	0

Graph 8-20 - AB Brown	2011	2016	2028
NOx Emissions (t/yr) - Unit 1	819	677	Retired
NOx Emissions (t/yr) - Unit 2	934	999	Retired
NOx Emissions (t/yr) - Unit 3	15	15	25

Graph 8-21 - AB Brown	2011	2016	2028
SO2 Emissions (t/yr) - Unit 1	3308	1674	Retired

SO2 Emissions (t/yr) - Unit 2	2924	2181	Retired
SO2 Emissions (t/yr) - Unit 3	0	0	0
SO2 Emissions (t/yr) - Unit 3	0	0	0

Graph 8-22 - Alcoa Warrick Unit 4	2011	2016	2028
NOx Emissions (t/yr)	1612	3058	Undefined
SO2 Emissions (t/yr)	2016	1788	Undefined

Graph 8-23 - Alcoa Warrick Unit 4	2011	2016	2028
NOx Emissions (t/yr) - Unit 4	1612	3058	Undefined

Graph 8-24 - Alcoa Warrick Unit 4	2011	2016	2028
SO2 Emissions (t/yr) - Unit 4	2016	1788	Undefined

Graph 8-25 - SIGECO Culley	2011	2016	2028
NOx Emissions (t/yr)	1225	1108	819
SO2 Emissions (t/yr)	1463	1311	1280

Graph 8-26 - SIGECO Culley	2011	2016	2028
NOx Emissions (t/yr) - Unit 2	153	364	Retired
NOx Emissions (t/yr) - Unit 3	872	744	819

Graph 8-27 - SIGECO Culley	2011	2016	2028
SO2 Emissions (t/yr) - Unit 2	279	146	Retired
SO2 Emissions (t/yr) - Unit 3	1184	1165	1280

Graph 8-28 - Hoosier Energy Merom	2011	2016	2028
NOx Emissions (t/yr)	3327	1943	Retired
SO2 Emissions (t/yr)	8813	3144	Retired

Graph 8-29 - Hoosier Energy Merom	2011	2016	2028
NOx Emissions (t/yr) - Unit 1SG1	1655	1038	Retired
NOx Emissions (t/yr) - Unit 2SG1	1671	904	Retired

Graph 8-30 - Hoosier Energy Merom	2011	2016	2028
SO2 Emissions (t/yr) - Unit 1SG1	4126	1814	Retired
SO2 Emissions (t/yr) - Unit 2SG1	4687	1330	Retired

Graph 8-31 - NIPSCO Schahfer	2011	2016	2028
NOx Emissions (t/yr)	7367	4397	23
SO2 Emissions (t/yr)	19352	1441	< 1

Graph 8-32 - NIPSCO Schahfer	2011	2016	2028
NOx Emissions (t/yr) - Unit 14	1279	281	Retired
NOx Emissions (t/yr) - Unit 15	2370	774	Retired
NOx Emissions (t/yr) - Unit 17	1770	1771	Retired
NOx Emissions (t/yr) - Unit 18	1908	1557	Retired
NOx Emissions (t/yr) - Unit 16A	23	14	23
NOx Emissions (t/yr) - Unit 16B	17	< 1	< 1

Graph 8-33 - NIPSCO Schahfer	2011	2016	2028
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SO2 Emissions (t/yr) - Unit 14	9212	281	Retired
NOx Emissions (t/yr) - Unit 15	8414	103	Retired
NOx Emissions (t/yr) - Unit 17	828	753	Retired
NOx Emissions (t/yr) - Unit 18	898	526	Retired
NOx Emissions (t/yr) - Unit 16A	< 1	< 1	< 1
NOx Emissions (t/yr) - Unit 16B	< 1	< 1	< 1

Graph 8-34 - Duke Gallagher	2011	2016	2028
NOx Emissions (t/yr)	1348	648	Retired
SO2 Emissions (t/yr)	3010	1457	Retired

Graph 8-35 - Duke Gallagher	2011	2016	2028
NOx Emissions (t/yr) - Unit 1	331	Retired	Retired
NOx Emissions (t/yr) - Unit 2	372	320	Retired
NOx Emissions (t/yr) - Unit 3	364	Retired	Retired
NOx Emissions (t/yr) - Unit 4	279	328	Retired

Graph 8-36 - Duke Gallagher	2011	2016	2028
SO2 Emissions (t/yr) - Unit 1	850	Retired	Retired
NOx Emissions (t/yr) - Unit 2	728	702	Retired
NOx Emissions (t/yr) - Unit 3	846	Retired	Retired
NOx Emissions (t/yr) - Unit 4	586	755	Retired

Graph 11-2 - Lehigh Cement Company Kilns Throughput	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Lehigh Cement Company	616064	577076	610039	563803	676583	655246	636948	541656	665975	696917	599142

Graph 11-4 - Lonestar Industry Kilns Throughput	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Lonestar Industry	1274148	1318451	1122421	1083141	1090071	934789	1024609	1230046	1219236	1159966	1091362

Graph 26-1 Actual (Reported) SO₂ and NO_x Emissions from Contributing Point Sources in Indiana for 2007-2019

Pollutant	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
SO ₂ (tons)	836,260	669,440	477,699	478,277	423,612	342,319	336,596	345,314	214,181	135,474	110,791	110,086	82,677
NO _x (tons)	271,556	271,495	172,588	186,053	178,924	169,275	163,561	162,831	137,275	129,334	109,075	109,751	94,002

Update to include 2007 and 2008 for SO2 and NOx