

NOx SIP Call Large Non-EGU's 2022-2025 Ozone Season Nitrogen Oxides (NOx) Emissions Budget Demonstration for 326 IAC 10-2

Facility Name	EPA's CAMPD Facility ID	Unit ID	Ozone Season NOx Mass (tons)				Ozone Season Sum Operating Time (hours)				Ozone Season Mass at 3672 hours				
			2022	2023	2024	2025	2022	2023	2024	2025	2022	2023	2024	2025	Highest 2022-2025
Alcoa	6705	1	959	562	748	810	3,497	3,152	3,665	3,590	1,007	655	749	829	1,007
Alcoa	6705	2	507	847			1,989	3,505			935	887			935
Alcoa	6705	3	857	551	714	552	3,503	3,324	3,440	3,459	898	608	762	586	898
BP Whiting Business Unit	52130	3SPS31	12	14	12	13	3,554	3,669	3,672	3,286	13	14	12	14	14
BP Whiting Business Unit	52130	3SPS32	25	10	13	13	3,666	1,284	3,669	3,671	25	28	13	13	28
BP Whiting Business Unit	52130	3SPS33	7	12	9	10	1,654	3,672	2,897	3,320	15	12	11	11	15
BP Whiting Business Unit	52130	3SPS34	23	23	9	14	3,672	3,672	2,545	3,671	23	23	12	14	23
BP Whiting Business Unit	52130	3SPS36	13	12	12	5	3,672	3,672	3,672	1,148	13	12	12	18	18
C. C. Perry K Steam Plant	992	11	22	43	37	63	1,287	2,450	1,877	3,632	63	65	73	63	73
C. C. Perry K Steam Plant	992	12	31	19	25		3,010	1,992	2,612	0	37	34	35		37
C. C. Perry K Steam Plant	992	13	10	3	5	17	992	203	461	848	37	59	43	73	73
C. C. Perry K Steam Plant	992	14	0	2	0	11	18	126	30	735	5	69	21	53	69
C. C. Perry K Steam Plant	992	16	0	0	2	8	48	4	323	1,188	18	2	21	26	26
Grain Processing Corporation	880108	Boiler 1	14	13	13	12	3,554	3,432	3,504	3,531	14	14	14	13	14
Grain Processing Corporation	880108	Boiler 2	14	13	13	14	3,506	3,671	3,634	3,494	15	13	13	15	15
Portside Energy	55096	BLR1	1	3	2	2	1,455	1,445	1,611	2,010	3	8	4	4	8
Portside Energy	55096	BLR2	2	4	2	2	2,414	3,194	2,256	1,937	2	4	3	3	4
Portside Energy	55096	CT	25	17	16	22	3,570	2,682	2,504	3,434	25	24	23	24	25
Primient	64854	CT1	14	23	20	20	1,991	3,650	3,485	3,671	26	23	22	20	26
Primient	64854	CT2	47	23	14	17	3,568	3,643	3,527	3,672	49	24	14	17	49
Purdue University	50240	2	18	14	30	17	2,715	2,143	3,668	2,481	24	24	30	26	30
Purdue University	50240	3	17	18	8	20	3,525	3,289	1,481	3,654	18	20	20	20	20
Purdue University	50240	5	40	7	4		2,860	492	194	0	51	56	76		76
Purdue University	50240	7	1	6	3	2	933	3,649	2,043	1,344	6	6	6	5	6
Rockport	6166	AB1	1	6	4	2	25	185	144	62	0	114	114	115	115
Rockport	6166	AB2	1	5	6	2	39	168	180	64	114	114	114	115	115
SABIC*	1812900002	Cogen (19-001)**	242	213	177	n/a*	3,672	3,672	3,672	n/a*	242	213	177	n/a*	213

* Indiana's Emission Inventory Tracking System (EMITS) data is available through 2024. Emissions are not reported to CAMPD.

**Includes Combustion Turbine and Auxiliary Boiler

Total Ozone Season Mass Emissions 3,680 3,124 2,392 2,074 **3,931**

NOx SIP Call Ozone Season Mass Emissions Budget **8,008**