

Monthly Air Permit Report

Item	Diesel Fuel	T1 Dry Feed to Dryers	T2 Dry Feed to Dryers	Ethanol Produced	Denatured Ethanol Shipped	Loadout Flare		Vent Gas Boiler						Syngas Flare			
						Vapors to Loadout Flare	Loadout Flare Ops Time	Vent Gas Boiler Ops Time	Syngas to VGB	Natural Gas to VGB	Landfill Gas to VGB	Syngas to VGB	Natural Gas to VGB	Landfill Gas to VGB	Vapors to Syngas Flare	Duration of each flare event	Reason for flaring
Unit	Gallons	tons	tons	Gallons	Gallons	scf	Hours	Hours	scf	scf	scf	MMBTU	MMBTU	MMBTU	scf	Hours	
July 7/1/13 0:00	10,385.4	899.3	1,054.1	30,026		20918.38	420	741	60,161,264	38,521,814	14,737,705	12,007	36,264	5,106	66,681,384		
August 8/1/13 0:00	12,768.2	163.5	630.8	3,583		8,084	128	718	38,385,318	35,011,336	4,792,687	5,236	32,960	1,686	24,316,902		
September 9/1/13 0:00	11,462.3	405.0	479.3			0	0	602	35,250,111	24,237,960	2,462,754	2,737	22,818	778	11,104,543		
October 10/1/13 0:00	9,759.6	1,286.5	926.6			0	0	723	72,915,423	17,808,415	8,059,887	9,929	16,765	2,714	13,527,680		
November 11/1/13 0:00	7,992.9	203.0	244.3			0	0	604	20,766,715	11,454,399	12,695,026	3,416	10,783	3,599	5,018,075		
December 12/1/13 0:00	4,184.6	784.5	1,645.7			0	0	700	47,234,330	13,182,735	19,539,677	4,471	12,410	4,907	27,762,721		
January 1/1/14 0:00	7,756.1	817.2	719.2		14247.5	903	18	728	40,189,858	18,248,794	18,933,167	6,117	17,179	5,830	14,026,183		

Running 12 Month Totals																	
Item	Diesel Fuel	T1 Dry Feed to Dryers	T2 Dry Feed to Dryers	Ethanol Produced	Denatured Ethanol Shipped	Loadout Flare		Vent Gas Boiler						Syngas Flare			
						Vapors to Loadout Flare	Loadout Flare Ops Time	Vent Gas Boiler Ops Time	Syngas to VGB	Natural Gas to VGB	Landfill Gas to VGB	Syngas to VGB	Natural Gas to VGB	Landfill Gas to VGB	Vapors to Syngas Flare	Duration of each flare event	Reason for flaring
Unit	Gallons	tons	tons	Gallons	Gallons	scf	Hours	Hours	scf	scf	scf	MMBTU	MMBTU	MMBTU	scf	Hours	
July 7/1/13 0:00	10,385	899	1,054	30,026	0	20,918	420	741	60,161,264	38,521,814	14,737,705	12,007	36,264	5,106	66,681,384	0	0
August 8/1/13 0:00	23,154	1,063	1,685	33,609	0	29,003	548	1,459	98,546,582	73,533,151	19,530,392	17,243	69,224	6,792	90,998,286	0	0
September 9/1/13 0:00	34,616	1,468	2,164	33,609	0	29,003	548	2,061	133,796,693	97,771,111	21,993,146	19,980	92,042	7,570	102,102,829	0	0
October 10/1/13 0:00	44,376	2,754	3,091	33,609	0	29,003	548	2,784	206,712,116	115,579,526	30,053,033	29,909	108,807	10,284	115,630,509	0	0
November 11/1/13 0:00	52,368	2,957	3,335	33,609	0	29,003	548	3,388	227,478,830	127,033,924	42,748,059	33,325	119,590	13,883	120,648,584	0	0
December 12/1/13 0:00	56,553	3,742	4,981	33,609	0	29,003	548	4,088	274,713,161	140,216,659	62,287,736	37,795	132,000	18,790	148,411,305	0	0
January 1/1/14 0:00	64,309	4,559	5,700	33,609	14,248	29,906	566	4,816	314,903,019	158,465,453	81,220,903	43,912	149,179	24,620	162,437,488	0	0