

Sensitive Receptor Summary

NOx (With both the Plant using Natural Gas as Fuel)
 NBBL Bhola

NOX - Concentration - Source Group: AGGREKO

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	264.87981	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	4/4/2015, 4
1-HR	1ST	148.18008	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	12/1/2015, 17
1-HR	1ST	119.10250	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/1/2015, 21
1-HR	1ST	97.13105	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	9/11/2015, 4
1-HR	1ST	121.04025	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	12/1/2015, 17
24-HR	1ST	102.38277	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	4/4/2015, 24
24-HR	1ST	28.43580	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	7/10/2015, 24
24-HR	1ST	47.82884	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/1/2015, 24
24-HR	1ST	11.46355	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	7/29/2015, 24
24-HR	1ST	24.36382	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	9/20/2015, 24
ANNUAL		11.28731	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	
ANNUAL		4.48136	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	
ANNUAL		1.81762	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	
ANNUAL		1.17436	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	
ANNUAL		3.01752	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	

Sensitive Receptor Summary

NOx (With both the Plant using Natural Gas as Fuel)
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NOX - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	264.87981	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	4/4/2015, 4
1-HR	1ST	148.18659	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	12/1/2015, 17
1-HR	1ST	119.10250	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/1/2015, 21
1-HR	1ST	97.13105	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	9/11/2015, 4
1-HR	1ST	121.04589	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	12/1/2015, 17
24-HR	1ST	102.50822	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	4/4/2015, 24
24-HR	1ST	35.95460	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	6/7/2015, 24
24-HR	1ST	48.50925	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/1/2015, 24
24-HR	1ST	12.37871	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	7/29/2015, 24
24-HR	1ST	29.15777	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	9/20/2015, 24
ANNUAL		12.63830	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	
ANNUAL		7.83894	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	
ANNUAL		3.05182	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	
ANNUAL		2.16555	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	
ANNUAL		5.76851	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	
1-HR	1ST	264.87982		AQ1	264806.00	2487799.14	11.00	0.00	11.00	4/4/2015, 4
1-HR	1ST	148.18658		AQ2	264312.79	2488196.87	5.00	0.00	5.00	12/1/2015, 17
1-HR	1ST	119.10250		AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/1/2015, 21
1-HR	1ST	97.13105		AQ4	263828.69	2487398.04	9.10	0.00	9.10	9/11/2015, 4
1-HR	1ST	121.04589		AQ5	264192.25	2488355.66	7.26	0.00	7.26	12/1/2015, 17

Sensitive Receptor Summary

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NOX - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
24-HR	1ST	169.81088		AQ1	264806.00	2487799.14	11.00	0.00	11.00	4/4/2015, 15
24-HR	1ST	52.59461		AQ2	264312.79	2488196.87	5.00	0.00	5.00	6/8/2015, 3
24-HR	1ST	56.35193		AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/2/2015, 8
24-HR	1ST	19.32635		AQ4	263828.69	2487398.04	9.10	0.00	9.10	9/11/2015, 11
24-HR	1ST	43.91774		AQ5	264192.25	2488355.66	7.26	0.00	7.26	9/21/2015, 4

Sensitive Receptor Summary

NOx (With both the Plant using Natural Gas as Fuel)
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NOX - Concentration - Source Group: BPDB

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	19.23116	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	9/23/2015, 10
1-HR	1ST	17.75350	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	5/26/2015, 11
1-HR	1ST	20.29712	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/12/2015, 10
1-HR	1ST	14.34454	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	10/4/2015, 10
1-HR	1ST	16.63825	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	8/14/2015, 11
24-HR	1ST	3.20191	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	8/19/2015, 24
24-HR	1ST	5.75453	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	5/26/2015, 24
24-HR	1ST	4.95414	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/12/2015, 24
24-HR	1ST	3.46449	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	10/4/2015, 24
24-HR	1ST	5.34156	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	5/27/2015, 24
ANNUAL		0.81061	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	
ANNUAL		1.57113	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	
ANNUAL		0.58483	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	
ANNUAL		0.42828	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	
ANNUAL		1.24108	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	

Sensitive Receptor Summary

NOx (With both the Plant using Natural Gas as Fuel)
 NBBL Bhola

NOX - Concentration - Source Group: BPDB&AGG

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	264.87981	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	4/4/2015, 4
1-HR	1ST	148.18659	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	12/1/2015, 17
1-HR	1ST	119.10250	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/1/2015, 21
1-HR	1ST	97.13105	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	9/11/2015, 4
1-HR	1ST	121.04574	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	12/1/2015, 17
24-HR	1ST	102.47133	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	4/4/2015, 24
24-HR	1ST	33.02584	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	6/7/2015, 24
24-HR	1ST	48.47696	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/1/2015, 24
24-HR	1ST	11.92326	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	7/29/2015, 24
24-HR	1ST	29.08152	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	9/20/2015, 24
ANNUAL		12.09792	ug/m^3	AQ1	264806.00	2487799.14	11.00	0.00	11.00	
ANNUAL		6.05249	ug/m^3	AQ2	264312.79	2488196.87	5.00	0.00	5.00	
ANNUAL		2.40246	ug/m^3	AQ3	264026.23	2487038.05	5.03	0.00	5.03	
ANNUAL		1.60264	ug/m^3	AQ4	263828.69	2487398.04	9.10	0.00	9.10	
ANNUAL		4.25860	ug/m^3	AQ5	264192.25	2488355.66	7.26	0.00	7.26	

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NOx (With both the Plant using Natural Gas as Fuel)
 NBBL Bhola

NOX - Concentration - Source Group: NBBL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	20.17508	ug/m ³	AQ1	264806.00	2487799.14	11.00	0.00	11.00	6/26/2015, 10
1-HR	1ST	20.17568	ug/m ³	AQ2	264312.79	2488196.87	5.00	0.00	5.00	5/23/2015, 10
1-HR	1ST	19.49499	ug/m ³	AQ3	264026.23	2487038.05	5.03	0.00	5.03	10/5/2015, 12
1-HR	1ST	16.08098	ug/m ³	AQ4	263828.69	2487398.04	9.10	0.00	9.10	10/4/2015, 11
1-HR	1ST	16.93609	ug/m ³	AQ5	264192.25	2488355.66	7.26	0.00	7.26	6/7/2015, 10
24-HR	1ST	5.07460	ug/m ³	AQ1	264806.00	2487799.14	11.00	0.00	11.00	6/26/2015, 24
24-HR	1ST	7.54446	ug/m ³	AQ2	264312.79	2488196.87	5.00	0.00	5.00	5/25/2015, 24
24-HR	1ST	4.36931	ug/m ³	AQ3	264026.23	2487038.05	5.03	0.00	5.03	1/11/2015, 24
24-HR	1ST	3.96897	ug/m ³	AQ4	263828.69	2487398.04	9.10	0.00	9.10	10/4/2015, 24
24-HR	1ST	5.55335	ug/m ³	AQ5	264192.25	2488355.66	7.26	0.00	7.26	6/10/2015, 24
ANNUAL		0.54039	ug/m ³	AQ1	264806.00	2487799.14	11.00	0.00	11.00	
ANNUAL		1.78646	ug/m ³	AQ2	264312.79	2488196.87	5.00	0.00	5.00	
ANNUAL		0.64936	ug/m ³	AQ3	264026.23	2487038.05	5.03	0.00	5.03	
ANNUAL		0.56291	ug/m ³	AQ4	263828.69	2487398.04	9.10	0.00	9.10	
ANNUAL		1.50991	ug/m ³	AQ5	264192.25	2488355.66	7.26	0.00	7.26	