

EnviroConnect    Forbes Marshall  
 From Date        1/7/2018 0:00  
                       31-07-2018  
 To Date            23:59:59  
 Interval            Daily  
 Function           Average  
 Plant                NCC

Analyzer	Stack1_2000TPH Boiler Unit 1	Stack1_2000TPH Boiler Unit 1	Stack1_2000TPH H Boiler Unit 1	Stack2_2000TPH H Boiler TPPs Unit 2	Stack2_2000TPH H Boiler TPPs Unit 2	Stack2_2000TPH Boiler TPPs Unit 2	CAAQMS 1	CAAQMS 1	CAAQMS 1	CAAQMS 1	CAAQMS 2	CAAQMS 2	CAAQMS 2	CAAQMS 2
Parameter	NOx	PM	SOx	NOx	PM	SOx	NOx	PM10	PM2.5	SO2	NOx	PM10	PM2.5	SO2
Unit	mg/Nm3	mg/Nm3	mg/Nm3	mg/Nm3	mg/Nm3	mg/Nm3	mg/Nm3	ug/m3	ug/m3	mg/Nm3	mg/Nm3	ug/m3	ug/m3	mg/Nm3
Limit	0.00 - 0.00	0.00 - 50.00	0.00 - 0.00	0.00 - 0.00	0.00 - 50.00	0.00 - 0.00	0.00 - 0.00	0.00 - 100.00	0.00 - 100.00	0.00 - 0.00	0.00 - 0.00	0.00 - 100.00	0.00 - 100.00	0.00 - 0.00
1/7/2018 0:00	104.23	33.8	321.26	30	4	20.58	7.03	58.84	31.23	8.45	2.72	50.62	0	2.37
2/7/2018 0:00	111.13	33.88	299.62	32.68	9.78	23.23	7.32	63.29	32.48	8.63	2.71	56.59	0	2.37
3/7/2018 0:00	130.53	33.04	348.83	208.5	30.36	226.43	7.19	60.09	28.71	8.4	2.28	53.98	0	2.28
4/7/2018 0:00	88.68	33.37	273.61	208.26	32.21	242.69	6.98	69.14	27.15	8.63	2.63	63.97	0	2.32
5/7/2018 0:00	1955.18	33.07	206.74	196.16	27.96	219.3	6.47	59.91	19.4	8.74	2.24	44.23	11.75	2.31
6/7/2018 0:00	112.99	33.39	187.89	201.33	33.11	239.7	6.19	52.09	19.65	8.62	2.24	46.79	16.79	2.46
7/7/2018 0:00	205.44	33.12	294.68	210.66	43.45	274.6	8.98	61.07	21.92	9.2	2.74	42.36	17.56	2.67
8/7/2018 0:00	101.45	32.63	81.42	188.01	28.88	165.57	8.93	57.52	23.83	8.79	2.38	48.83	22.64	2.7
9/7/2018 0:00	204.29	33.99	286.87	213.01	39.39	235.88	8.89	66.41	23.22	8.81	2.38	44.06	20.6	2.6
10/7/2018 0:00	247.45	35.34	337.82	210.22	40.29	239.93	10.76	58.22	29.04	8.65	3.08	49.23	23.66	2.67
11/7/2018 0:00	205.6	36.07	297.51	201.82	39	248.21	8.73	51.88	20.06	9.49	2.17	42.15	18.19	2.62
12/7/2018 0:00	254.05	35.32	340.05	209.84	34.23	237.19	9.94	53.86	25.39	9.78	2.3	42.94	19.73	2.61
13-07-2018 00:00:00	208.47	36.34	272.08	199.13	28.04	234.13	8.98	67.11	22.91	9.35	2.9	49.12	18.81	2.68
14-07-2018 00:00:00	201.18	36.38	273.19	206.73	28.28	240.35	9.36	70.92	23.9	9.12	3.28	141.8	21.75	2.8
15-07-2018 00:00:00	134.95	34.61	256.9	205.96	24.39	251.53	9.12	87.88	25.93	8.82	3.77	65.93	23.48	2.7
16-07-2018 00:00:00	139.74	34.26	180.04	183.96	22.85	216.51	8.62	75.48	24.72	9.39	2.15	50.94	16.49	2.69
17-07-2018 00:00:00	134.12	33.81	161.54	191.31	21.49	220.68	8.94	66.78	19.24	9.39	2.04	39.8	12.73	2.65
18-07-2018 00:00:00	229.64	34.9	349.61	132.92	25.12	121.56	7.86	66.26	19.52	9.77	2.12	39.45	18.47	2.68
19-07-2018 00:00:00							8.69	63.61	23.58	10.43	1.85	43.45	17.39	2.6
20-07-2018 00:00:00	10000	33.56	481.21	241.58	26.53	414.75	9.05	44.04	14.44	9.64	2.17	56.12	19.53	2.62
21-07-2018 00:00:00	3034.16	32.46	335.07	184.11	19.62	296.85	8.48	57.96	20.87	9.62	1.78	45.3	15.43	2.65
22-07-2018 00:00:00	3034.81	32.15	314.45	175.28	17.73	267.37	8.68	62.47	26.27	9.78	1.85	54.88	20.68	2.69
23-07-2018 00:00:00	812.81	31.92	259.97	170.27	16.03	226.11	8.07	61.74	23.58	9.88	2.08	50.56	20.7	2.67
24-07-2018 00:00:00	2846.94	32.29	287.52	190.8	27.33	365.49	9.82	60.31	26.02	9.68	2.54	58.16	19.45	2.67
25-07-2018 00:00:00	3836.35	32.42	625.24	178.15	21.12	249.52	8.47	54.74	19.34	9.61	2.23	49.07	18.36	2.66
26-07-2018 00:00:00	813.88	32.04	619.08	310.79	17.59	498.7	9.01	86.53	30.51	10.08	2.24	45.51	20.41	2.68
27-07-2018 00:00:00	247.85	32.24	605.06	417.33	18.25	803.52	10	59.99	22.25	9.95	2.85	61.59	28.03	2.69
28-07-2018 00:00:00	268.94	32.16	661.39	410.28	16.76	793.25	9.99	114.9	32.71	10.17	2.9	71.76	26.58	2.73
29-07-2018 00:00:00	231.42	31.96	530.63	412.7	17.55	810	9.01	85.01	32.99	10.34	2.57	64.98	26.39	2.64
30-07-2018 00:00:00	249.2	33.1	612.78	450.34	18.45	967.91	8.19	93.29	31.09	10.61	2.32	68.98	30.77	2.65
31-07-2018 00:00:00	274.18	32.86	624	478.63	17.59	907.75	9.1	75.98	27.6	10.7	2.69	65.24	23.76	2.7
Average	1014	33.5	357.5	228.4	24.9	342	8.6	66.7	24.8	9.4	2.5	55.1	17.7	2.6
Geom.Mean	353.3	33.5	323.3	200	22.9	259.5	8.5	65.4	24.4	9.4	2.4	53.2	19.9	2.6
Maximum	10000	36.4	661.4	478.6	43.5	967.9	10.8	114.9	33	10.7	3.8	141.8	30.8	2.8
Median	230.5	33.2	307	203.9	24.8	241.5	8.9	62.5	23.9	9.5	2.3	50.6	19.4	2.7
Minimum	88.7	31.9	81.4	30	4	20.6	6.2	44	14.4	8.4	1.8	39.5	0	2.3
Mode	139.7	33.6	619.1	201.3	39	226.1	6.5	93.3	25.4	9.1	2.9	71.8	0	2.7
Std.Deviation	2003.3	1.3	159.7	107	9.2	252.4	1.1	14.4	4.7	0.7	0.4	18.5	8.1	0.1

Total Active  
 Duration