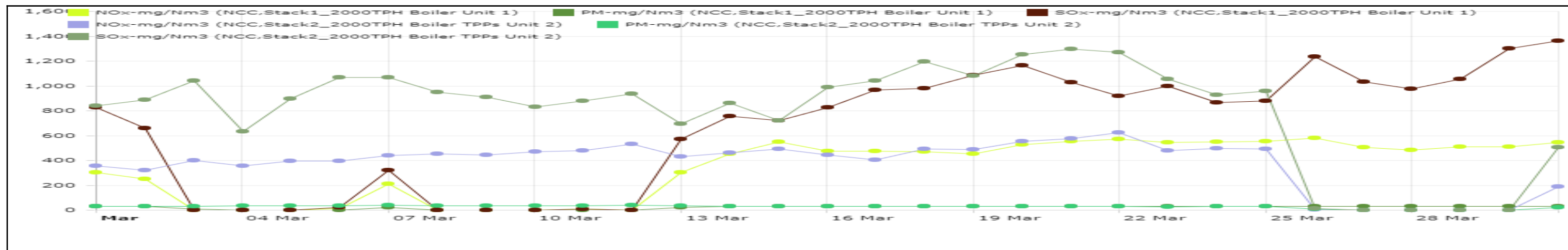


**Forbes Marshall
Multi Station Report**

From : 01-03-2020 00:00:00 **To :** 31-03-2020 23:59:59
Interval : Daily **Function :** Average

Maximum 10 parameters can be exported in pdf format.



Flag legends: < - Average with less data, C - Calibration mode, M - Maintenance mode, S - Data under scrutiny, B - Bad data, H - High permissible limit crossed, L - Low permissible limit crossed, P - Processed Data, V - Corrected Data, D - Delayed Data.

Calender	NOx Avg	PM10 Avg	PM2.5 Avg	SO2 Avg	NOx Avg	PM10 Avg	PM2.5 Avg	SO2 Avg		
Plant Station	NCC CAAQMS 1	NCC CAAQMS 1	NCC CAAQMS 1	NCC CAAQMS 1	NCC CAAQMS 2	NCC CAAQMS 2	NCC CAAQMS 2	NCC CAAQMS 2		
Units	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3		
Range	0 - 80	0 - 100	0 - 60	0 - 80	0 - 80	0 - 100	0 - 60	0 - 80		
01-03-2020 00:00:00	0.72 < R	41.89 <	27.16 <	2.05	0.00 < R	41.78 <	18.83 < R	0.47 < R		
02-03-2020 00:00:00	1.30 <	49.20 <	35.10 <	2.28	0.00 < R	55.99 <	25.88 <	0.64 < R		
03-03-2020 00:00:00	2.35 < DR	47.61 < D	34.79 < D	2.25 D	4.41 < RH	60.44 <	31.07 < H	0.65 < R		
04-03-2020 00:00:00	3.04 <	51.65 <	31.95 <	1.86	1.14 < R	52.12 <	20.06 < R	2.75 < R		
05-03-2020 00:00:00	2.93 <	76.31 < H	25.55 <	1.83 R	3.29 <	43.03 < H	12.03 < R	0.61 < R		
06-03-2020 00:00:00	7.21 < H	21.59 < R	19.29 <	1.78	3.20 <	32.68 <	11.30 < R	1.19 < R		
07-03-2020 00:00:00	3.09 <	34.82 < R	19.41 <	2.69	3.36 <	34.09 <	9.88 < R	0.72 < R		

Calender	NOx Avg	PM10 Avg	PM2.5 Avg	SO2 Avg	NOx Avg	PM10 Avg	PM2.5 Avg	SO2 Avg		
Plant Station	NCC CAAQMS 1	NCC CAAQMS 1	NCC CAAQMS 1	NCC CAAQMS 1	NCC CAAQMS 2	NCC CAAQMS 2	NCC CAAQMS 2	NCC CAAQMS 2		
Units Range	ug/m3 0 - 80	ug/m3 0 - 100	ug/m3 0 - 60	ug/m3 0 - 80	ug/m3 0 - 80	ug/m3 0 - 100	ug/m3 0 - 60	ug/m3 0 - 80		
08-03-2020 00:00:00	3.20 <	21.48 < R	12.45 <	2.93	1.90 < R	20.31 < R	7.54 < R	0.56 < R		
09-03-2020 00:00:00	3.88 <	30.24 < H	13.43 < R	2.90	3.14 < R	24.06 < R	6.99 < R	0.91 < R		
10-03-2020 00:00:00	3.43 <	22.06 < R	14.24 <	3.00	1.74 < R	21.13 < R	7.40 < R	0.78 < R		
11-03-2020 00:00:00	3.18 <	51.77 <	15.53 <	3.25	3.65 < R	26.48 <	6.67 < R	2.07 < R		
12-03-2020 00:00:00	4.29 <	40.80 < H	19.11 < R	3.45	2.40 < R	34.77 <	11.08 < R	2.98 < R		
13-03-2020 00:00:00	2.72 <	33.06 <	19.17 < R	3.65	1.21 < R	32.82 <	9.66 < R	0.81 < R		
14-03-2020 00:00:00	1.80 < D	40.21 < DH	26.00 < D	3.70 D	0.72 < R	41.32 <	17.26 < R	0.84 < R		
15-03-2020 00:00:00	1.54 < R	36.48 <	22.61 <	3.61	0.29 < R	36.84 <	16.10 < R	0.96 < R		
16-03-2020 00:00:00	1.02 <	38.22 <	23.75 <	3.24	0.14 < RC	38.49 < H	15.51 < R	0.99 < R		
17-03-2020 00:00:00	2.34 <	50.77 < H	30.43 <	3.46	32.02 <	46.16 < H	19.86 < R	1.35 <		
18-03-2020 00:00:00	2.94 <	41.62 < H	26.65 <	3.77	0.41 < R	36.42 <	17.09 < R	1.52 < R		
19-03-2020 00:00:00	2.25 <	38.70 <	19.43 <	3.21	0.78 < RC	40.89 <	16.73 < R	1.96 <		
20-03-2020 00:00:00	2.23 <	27.64 < H	14.88 <	2.77	0.31 < R	36.57 <	13.39 < R	1.66 <		
21-03-2020 00:00:00	3.84 <	39.35 < H	17.46 < R	3.12	0.39 < R	35.28 <	14.12 < R	1.68 < R		
22-03-2020 00:00:00	3.00 <	39.96 <	26.37 <	3.35	0.15 < R	48.96 <	20.75 <	1.35 < R		
23-03-2020 00:00:00	1.30 <	41.30 <	23.37 <	3.49	0.06 < R	42.31 <	15.72 <	1.32 < R		
24-03-2020 00:00:00	1.75 <	22.99 <	12.74 <	3.13	0.42 < R	33.06 <	10.16 < R	1.50 <		
25-03-2020 00:00:00	2.25 <	19.28 < R	18.67 <	2.79	0.09 < R	31.04 <	14.06 <	1.46 <		
26-03-2020 00:00:00	0.51 <	32.89 <	18.17 <	2.82	0.13 < R	34.28 <	14.27 < R	1.97 <		
27-03-2020 00:00:00	0.73 < R	31.18 <	23.76 <	3.04	0.12 < R	37.37 <	18.22 <	2.88 <		
28-03-2020 00:00:00	1.12 <	38.57 <	25.72 <	3.43	0.36 < R	49.15 <	22.55 <	1.83 <		
29-03-2020 00:00:00	2.20 <	44.86 <	24.03 <	3.54	0.40 < R	38.89 <	17.70 <	3.06 <		

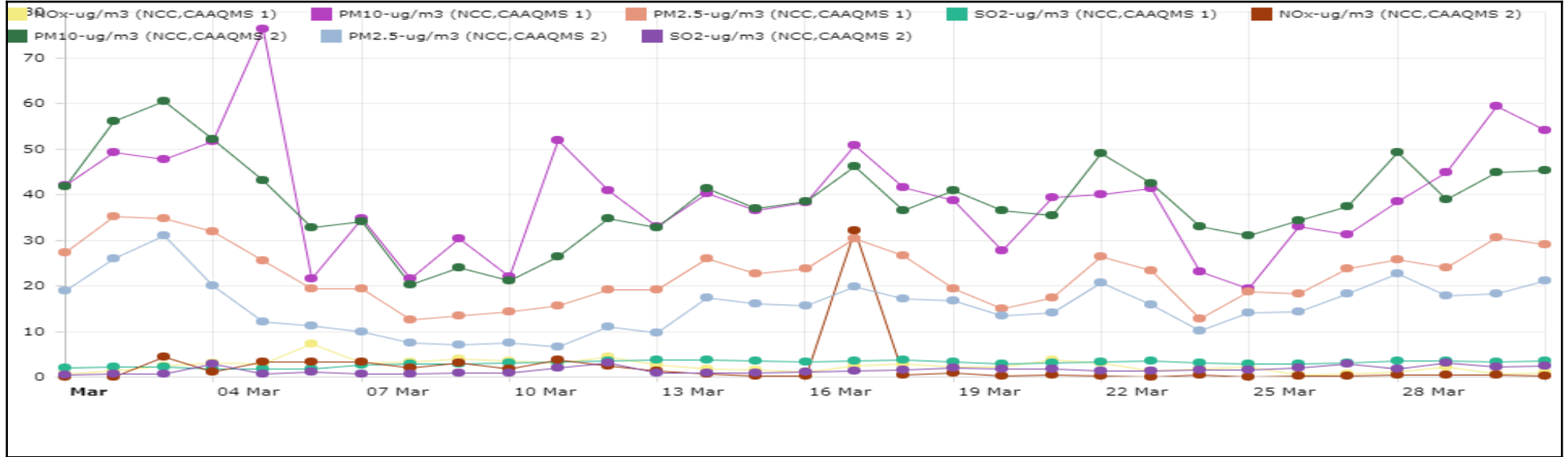
Calender	NOx Avg	PM10 Avg	PM2.5 Avg	SO2 Avg	NOx Avg	PM10 Avg	PM2.5 Avg	SO2 Avg		
Plant Station	NCC CAAQMS 1	NCC CAAQMS 1	NCC CAAQMS 1	NCC CAAQMS 1	NCC CAAQMS 2	NCC CAAQMS 2	NCC CAAQMS 2	NCC CAAQMS 2		
Units	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3	ug/m3		
Range	0 - 80	0 - 100	0 - 60	0 - 80	0 - 80	0 - 100	0 - 60	0 - 80		
30-03-2020 00:00:00	0.75 <	59.28 <	30.53 <	3.21	0.37 <	44.75 <	18.25 <	2.29 <		
31-03-2020 00:00:00	0.91 < R	54.10 < H	28.95 <	3.44	0.31 < R	45.20 <	21.07 <	2.42 <		

Report Summary

Average	2.38	39.35	22.60	3.00	2.16	38.60	15.52	1.49		
Maximum	7.21	76.31	35.10	3.77	32.02	60.44	31.07	3.06		
Minimum	0.51	19.28	12.45	1.78	0.00	20.31	6.67	0.47		
Std.Deviation	1.38	12.43	6.39	0.58	5.70	9.32	5.68	0.77		
Geom.Mean	2.01	37.46	21.71	2.94	0.72	37.46	14.49	1.30		
Median	2.25	39.35	23.37	3.13	0.41	37.37	15.72	1.35		
Mode	3.00	39.96	26.00	1.78	0.00	34.09	13.39	0.81		
Total Active										

Forbes Marshall Multi Station Report

From : 01-03-2020 00:00:00 **To :** 31-03-2020 23:59:59
Interval : Daily **Function :** Average



Flag legends: < - Average with less data, C - Calibration mode, M - Maintenance mode, S - Data under scrutiny, B - Bad data, H - High permissible limit crossed, L - Low permissible limit crossed, P - Processed Data, V - Corrected Data, D - Delayed Data, R - Analyzer drift

Calender	NOx Avg	PM10 Avg	PM2.5 Avg	SO2 Avg		
Plant Station	NCC CAAQMS 3	NCC CAAQMS 3	NCC CAAQMS 3	NCC CAAQMS 3		
Units	ug/m3	ug/m3	ug/m3	ug/m3		
Range						
01-03-2020 00:00:00	6.32 <	51.42 <	36.54 < SHR	4.40 <		
02-03-2020 00:00:00	4.44 <	69.02 < H	72.66 < SHR	4.65 < B		
03-03-2020 00:00:00	16.49 < H	68.65 < H	70.48 < HSR	4.26 <		
04-03-2020 00:00:00	6.91 <	67.15 < H	54.41 < HSR	4.79 <		
05-03-2020 00:00:00	3.83 <	50.27 < H	28.36 < RHSB	4.62 < BR		
06-03-2020 00:00:00	2.34 <	38.59 < R	17.80 < R	4.89 <		
07-03-2020 00:00:00	1.66 <	37.85 <	19.98 < R	5.12 < R		

Calender	NOx Avg	PM10 Avg	PM2.5 Avg	SO2 Avg		
Plant Station	NCC CAAQMS 3	NCC CAAQMS 3	NCC CAAQMS 3	NCC CAAQMS 3		
Units Range	ug/m3	ug/m3	ug/m3	ug/m3		
08-03-2020 00:00:00	1.45 < R	27.32 <	14.37 < R	4.81 <		
09-03-2020 00:00:00	2.85 <	38.27 < H	10.87 < RS	5.44 <		
10-03-2020 00:00:00	2.83 <	35.45 <	15.03 < R	4.77 <		
11-03-2020 00:00:00	1.40 <	27.17 <	15.36 <	4.86 <		
12-03-2020 00:00:00	3.86 <	41.11 <	20.87 < R	4.70 <		
13-03-2020 00:00:00	1.63 <	40.97 <	22.96 <	4.86 < R		
14-03-2020 00:00:00	1.60 <	48.70 <	38.97 < HSR	4.25 < BR		
15-03-2020 00:00:00	53.70 < H	49.67 <	79.91 < RHS	3.53 < R		
16-03-2020 00:00:00	94.42 < HD	40.65 < HD	18.42 < RHD	3.29 < RD		
17-03-2020 00:00:00	1.56 < R	54.78 < HR	33.10 < HRS	5.51 <		
18-03-2020 00:00:00	1.59 <	46.54 <	30.65 < RH	5.15 <		
19-03-2020 00:00:00	2.16 <	45.97 <	33.78 < H	4.94 <		
20-03-2020 00:00:00	1.83 <	45.45 <	20.06 < RH	5.55 <		
21-03-2020 00:00:00	1.87 <	42.11 <	22.66 < RH	4.88 <		
22-03-2020 00:00:00	1.52 < R	53.33 <	35.25 < RH	4.68 <		
23-03-2020 00:00:00	0.39 < R	53.39 <	30.04 < HR	4.42 <		
24-03-2020 00:00:00	1.15 < R	44.37 < H	20.80 < RH	4.64 <		
25-03-2020 00:00:00	0.68 < R	36.26 <	24.44 < R	4.66 <		
26-03-2020 00:00:00	0.83 <	47.27 <	24.48 < R	5.50 <		
27-03-2020 00:00:00	0.75 <	44.69 <	25.89 < HR	4.86 <		
28-03-2020 00:00:00	0.95 <	62.27 <	34.49 < H	5.22 <		
29-03-2020 00:00:00	1.10 <	51.33 < H	27.19 < RH	4.65 <		
30-03-2020 00:00:00	1.39 <	56.23 <	26.36 < R	5.53 <		
31-03-2020 00:00:00	1.25 <	58.41 <	28.68 < RH	4.68 <		

Report Summary

Average	7.25	47.57	30.80	4.78		
Maximum	94.42	69.02	79.91	5.55		
Minimum	0.39	27.17	10.87	3.29		
Std.Deviation	18.83	10.66	16.96	0.51		
Geom.Mean	2.36	46.39	27.43	4.75		
Median	1.63	46.54	26.36	4.79		
Mode	1.40	44.37	72.66	4.40		
Total Active Duration						