



Real Time Data Acquisition And Monitoring

Site Name: Sembcorp Gayatri Power Limited

Report: Custom Report

From Date: 2022/07/01 00:00:00 To Date : 2022/07/31 23:45:00

SI No	Time	STACK_U1-SPM_U	STACK_U1-SO2_U	STACK_U1-NOx_U
1	2022-07-01	Site Shutdown	Site Shutdown	Site Shutdown
2	2022-07-02	Site Shutdown	Site Shutdown	Site Shutdown
3	2022-07-03	Site Shutdown	Site Shutdown	Site Shutdown
4	2022-07-04	Site Shutdown	Site Shutdown	Site Shutdown
5	2022-07-05	Site Shutdown	Site Shutdown	Site Shutdown
6	2022-07-06	Site Shutdown	Site Shutdown	Site Shutdown
7	2022-07-07	Site Shutdown	Site Shutdown	Site Shutdown
8	2022-07-08	Site Shutdown	Site Shutdown	Site Shutdown
9	2022-07-09	Site Shutdown	Site Shutdown	Site Shutdown
10	2022-07-10	Site Shutdown	Site Shutdown	Site Shutdown
11	2022-07-11	Site Shutdown	Site Shutdown	Site Shutdown
12	2022-07-12	Site Shutdown	Site Shutdown	Site Shutdown
13	2022-07-13	Site Shutdown	Site Shutdown	Site Shutdown
14	2022-07-14	Site Shutdown	Site Shutdown	Site Shutdown
15	2022-07-15	28.35	1118.37	180.73
16	2022-07-16	29.51	1134.26	218.99
17	2022-07-17	33.57	1131.98	232.04
18	2022-07-18	32.88	1106.13	243.21
19	2022-07-19	29.17	1143.79	253.96
20	2022-07-20	26.48	1269.5	250.2
21	2022-07-21	24.32	1220.84	204.84
22	2022-07-22	25.01	1164.71	198.49
23	2022-07-23	22.47	1190.16	195.58
24	2022-07-24	25.88	1206.28	213.11
25	2022-07-25	26.47	1232.81	233.36
26	2022-07-26	32.94	1637.38	282.15
27	2022-07-27	29.03	1966.56	313.25
28	2022-07-28	26.41	1855.42	317.49
29	2022-07-29	27.5	1916.78	295.64
30	2022-07-30	25.62	1859.89	297.86
31	2022-07-31	29.49	1696.47	305.96

Report Details: SGPL | 2022-08-01 11:46:27 | Custom Report



Real Time Data Acquisition And Monitoring

Site Name: Sembcorp Gayatri Power Limited

Report: Custom Report

From Date: 2022/07/01 00:00:00 To Date : 2022/07/31 23:45:00

SI No	Time	STACK_U2-SPM_U	STACK_U2-SO2_U	STACK_U2-NOx_U
1	2022-07-01	Site Shutdown	Site Shutdown	Site Shutdown
2	2022-07-02	Site Shutdown	Site Shutdown	Site Shutdown
3	2022-07-03	Site Shutdown	Site Shutdown	Site Shutdown
4	2022-07-04	Site Shutdown	Site Shutdown	Site Shutdown
5	2022-07-05	Site Shutdown	Site Shutdown	Site Shutdown
6	2022-07-06	Site Shutdown	Site Shutdown	Site Shutdown
7	2022-07-07	Site Shutdown	Site Shutdown	Site Shutdown
8	2022-07-08	Site Shutdown	Site Shutdown	Site Shutdown
9	2022-07-09	Site Shutdown	Site Shutdown	Site Shutdown
10	2022-07-10	Site Shutdown	Site Shutdown	Site Shutdown
11	2022-07-11	Site Shutdown	Site Shutdown	Site Shutdown
12	2022-07-12	Site Shutdown	Site Shutdown	Site Shutdown
13	2022-07-13	Site Shutdown	Site Shutdown	Site Shutdown
14	2022-07-14	Site Shutdown	Site Shutdown	Site Shutdown
15	2022-07-15	Site Shutdown	Site Shutdown	Site Shutdown
16	2022-07-16	Site Shutdown	Site Shutdown	Site Shutdown
17	2022-07-17	Site Shutdown	Site Shutdown	Site Shutdown
18	2022-07-18	Site Shutdown	Site Shutdown	Site Shutdown
19	2022-07-19	Site Shutdown	Site Shutdown	Site Shutdown
20	2022-07-20	Site Shutdown	Site Shutdown	Site Shutdown
21	2022-07-21	Site Shutdown	Site Shutdown	Site Shutdown
22	2022-07-22	Site Shutdown	Site Shutdown	Site Shutdown
23	2022-07-23	Site Shutdown	Site Shutdown	Site Shutdown
24	2022-07-24	Site Shutdown	Site Shutdown	Site Shutdown
25	2022-07-25	Site Shutdown	Site Shutdown	Site Shutdown
26	2022-07-26	Site Shutdown	Site Shutdown	Site Shutdown
27	2022-07-27	Site Shutdown	Site Shutdown	Site Shutdown
28	2022-07-28	Site Shutdown	Site Shutdown	Site Shutdown
29	2022-07-29	Site Shutdown	Site Shutdown	Site Shutdown
30	2022-07-30	Site Shutdown	Site Shutdown	Site Shutdown
31	2022-07-31	Site Shutdown	Site Shutdown	Site Shutdown

Report Details: SGPL | 2022-08-01 11:50:40 | Custom Report



Real Time Data Acquisition And Monitoring

Site Name: Sembcorp Gayatri Power Limited

Report: Custom Report

From Date: 2022/07/01 00:00:00 To Date : 2022/07/31 23:45:00

Description	Fire_station-SO ₂ _U	Fire_station-NO _x _U	Fire_station-CO_U	Fire_station-PM _{2.5} _U	Fire_station-PM ₁₀ _U
Prescribed Standards	0 - 80	0 - 80	0 - 4	0 - 60	0 - 100
Maximum Data	9.67	16.66	2.38	15.1	43.21
Minimum Data	6.24	4.41	1.07	0.28	8.71
Geometric Mean	8.04	5.61	1.34	8.47	16.72
Median	8.34	4.65	1.22	8.31	16.82
Standard Deviation	1.01	2.84	0.4	3.27	6.44
Maximum Value At Time	2022-07-15	2022-07-25	2022-07-02	2022-07-30	2022-07-07
Minimum Value At Time	2022-07-31	2022-07-31	2022-07-10	2022-07-29	2022-07-27
Valid Data Points	31	31	31	31	31
Total Data Points	31	31	31	31	31
Data Availability %	100.0%	100.0%	100.0%	100.0%	100.0%

SI No	Time	Fire_station-SO ₂ _U	Fire_station-NO _x _U	Fire_station-CO_U	Fire_station-PM _{2.5} _U	Fire_station-PM ₁₀ _U
1	2022-07-01	8.57	5.03	2.37	8.34	14.71
2	2022-07-02	8.34	4.98	2.38	10.68	17.51
3	2022-07-03	9.17	5.10	2.37	12.49	20.97
4	2022-07-04	8.93	4.92	2.11	9.35	20.16
5	2022-07-05	8.21	4.59	1.42	5.68	15.47
6	2022-07-06	8.65	4.69	1.10	5.84	12.11
7	2022-07-07	8.28	4.60	1.14	8.70	43.21
8	2022-07-08	8.65	4.62	1.09	5.44	11.32
9	2022-07-09	9.03	4.63	1.09	9.31	17.39
10	2022-07-10	9.09	4.65	1.07	8.19	17.14
11	2022-07-11	9.19	4.69	1.07	7.39	12.88
12	2022-07-12	8.90	4.61	1.07	6.80	11.18
13	2022-07-13	8.92	4.68	1.07	6.05	9.89
14	2022-07-14	8.41	4.63	1.07	5.96	12.77

SI No	Time	Fire_station-SO2_U	Fire_station-NOx_U	Fire_station-CO_U	Fire_station-PM2.5_U	Fire_station-PM10_U
15	2022-07-15	9.67	4.63	1.09	8.32	18.27
16	2022-07-16	7.14	4.66	1.09	6.22	13.53
17	2022-07-17	8.54	4.62	1.12	6.20	12.39
18	2022-07-18	8.91	4.73	1.11	4.58	10.87
19	2022-07-19	6.64	4.63	1.12	7.96	16.82
20	2022-07-20	7.15	4.55	1.18	10.24	20.31
21	2022-07-21	8.69	4.53	1.22	8.74	17.70
22	2022-07-22	7.18	4.79	1.25	13.39	24.43
23	2022-07-23	6.27	7.75	1.29	10.28	21.21
24	2022-07-24	6.51	14.70	1.33	14.65	23.31
25	2022-07-25	6.58	16.66	1.35	8.31	19.93
26	2022-07-26	6.57	8.56	1.34	11.34	17.32
27	2022-07-27	7.75	4.70	1.30	5.53	8.71
28	2022-07-28	7.75	4.47	1.28	6.90	10.29
29	2022-07-29	8.10	4.57	1.29	0.28	15.90
30	2022-07-30	7.30	4.53	1.33	15.10	11.73
31	2022-07-31	6.24	4.41	1.36	14.16	19.04

Report Details: SGPL | 2022-08-01 11:53:08 | Custom Report



Real Time Data Acquisition And Monitoring

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From Date: 2022/07/01 00:00:00 To Date : 2022/07/31 23:45:00

Description	Field_Hostel-SO ₂ _U	Field_Hostel-NO _x _U	Field_Hostel-CO_U	Field_Hostel-PM _{2.5} _U	Field_Hostel-PM ₁₀ _U
Prescribed Standards	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100
Maximum Data	8.79	4.32	0.97	17.62	24.35
Minimum Data	7.42	2.38	0.39	4.24	7.81
Geometric Mean	7.9	3.23	0.59	8.49	15.45
Median	7.66	3.22	0.54	8.12	14.75
Standard Deviation	0.51	0.4	0.15	2.76	4.51
Maximum Value At Time	2022-07-30	2022-07-22	2022-07-07	2022-07-31	2022-07-03
Minimum Value At Time	2022-07-06	2022-07-03	2022-07-19	2022-07-18	2022-07-05
Valid Data Points	31	31	31	31	31
Total Data Points	31	31	31	31	31
Data Availability %	100.0%	100.0%	100.0%	100.0%	100.0%

SI No	Time	Field_Hostel-SO ₂ _U	Field_Hostel-NO _x _U	Field_Hostel-CO_U	Field_Hostel-PM _{2.5} _U	Field_Hostel-PM ₁₀ _U
1	2022-07-01	7.49	2.57	0.48	7.50	13.36
2	2022-07-02	7.46	2.55	0.45	9.48	17.63
3	2022-07-03	7.45	2.38	0.60	11.00	24.35
4	2022-07-04	7.47	2.55	0.82	8.12	20.78
5	2022-07-05	7.46	3.24	0.77	4.63	7.81
6	2022-07-06	7.42	3.56	0.43	6.45	8.60
7	2022-07-07	7.48	3.54	0.97	9.91	19.55
8	2022-07-08	7.49	3.20	0.78	5.30	9.47
9	2022-07-09	7.51	3.11	0.54	8.95	17.32
10	2022-07-10	7.50	3.12	0.45	7.75	14.63
11	2022-07-11	7.66	3.22	0.52	6.76	12.92
12	2022-07-12	7.68	3.06	0.50	6.43	11.52
13	2022-07-13	7.61	2.91	0.50	5.66	11.55
14	2022-07-14	7.58	3.05	0.52	6.08	10.76

SI No	Time	Field_Hostel-SO2_U	Field_Hostel-NOx_U	Field_Hostel-CO_U	Field_Hostel-PM2.5_U	Field_Hostel-PM10_U
15	2022-07-15	7.61	3.08	0.51	8.24	18.99
16	2022-07-16	7.61	3.02	0.50	5.92	13.90
17	2022-07-17	7.62	2.97	0.60	6.35	14.06
18	2022-07-18	7.68	3.20	0.49	4.24	8.39
19	2022-07-19	7.67	3.56	0.39	8.12	18.08
20	2022-07-20	7.68	3.57	0.52	10.66	20.14
21	2022-07-21	7.75	3.43	0.48	9.19	17.35
22	2022-07-22	8.76	4.32	0.90	12.69	16.73
23	2022-07-23	8.67	3.91	0.83	12.49	21.89
24	2022-07-24	8.67	3.61	0.71	11.15	19.87
25	2022-07-25	8.46	3.36	0.65	8.27	14.75
26	2022-07-26	8.40	3.22	0.58	8.01	13.32
27	2022-07-27	8.51	3.16	0.63	7.45	10.85
28	2022-07-28	8.36	3.34	0.54	8.09	12.13
29	2022-07-29	8.70	3.50	0.55	10.69	18.77
30	2022-07-30	8.79	3.60	0.56	10.07	16.38
31	2022-07-31	8.76	3.27	0.55	17.62	23.21

Report Details: SGPL | 2022-08-01 11:55:00 | Custom Report



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Site Name: Sembcorp Gayatri Power Limited

Report: Custom Report

From Date: 2022/07/01 00:00:00 To Date : 2022/07/31 23:45:00

Description	Near_Isukuduru_Village_Gate-PM10_U	Near_Isukuduru_Village_Gate-PM2.5_U	Near_Isukuduru_Village_Gate-SO2_U	Near_Isukuduru_Village_Gate-NOx_U
Prescribed Standards	0 - 100	0 - 60	0 - 80	0 - 80
Maximum Data	43.55	18.67	3.89	9.68
Minimum Data	8.99	1.06	0.88	3.41
Geometric Mean	18.97	7.55	2.65	5.48
Median	18.14	6.95	2.79	5.25
Standard Deviation	6.97	3.42	0.86	1.64
Maximum Value At Time	2022-07-04	2022-07-09	2022-07-31	2022-07-07
Minimum Value At Time	2022-07-06	2022-07-07	2022-07-06	2022-07-28
Valid Data Points	31	31	31	31
Total Data Points	31	31	31	31
Data Availability %	100.0%	100.0%	100.0%	100.0%

SI No	Time	Near_Isukuduru_Village_Gate-PM10_U	Near_Isukuduru_Village_Gate-PM2.5_U	Near_Isukuduru_Village_Gate-SO2_U	Near_Isukuduru_Village_Gate-NOx_U
1	2022-07-01	18.54	6.21	1.62	6.19
2	2022-07-02	20.60	6.63	2.40	5.93
3	2022-07-03	28.08	9.86	1.95	6.36
4	2022-07-04	43.55	6.00	1.99	5.69
5	2022-07-05	13.34	5.93	1.83	4.81
6	2022-07-06	8.99	14.68	0.88	6.52
7	2022-07-07	13.41	1.06	2.14	9.68
8	2022-07-08	11.19	8.93	1.39	5.41
9	2022-07-09	18.14	18.67	1.52	9.00
10	2022-07-10	14.15	13.66	1.42	8.67
11	2022-07-11	15.87	9.69	1.67	5.62
12	2022-07-12	20.31	8.81	1.72	5.72
13	2022-07-13	14.01	3.62	2.41	4.02
14	2022-07-14	13.43	5.08	3.39	4.24

SI No	Time	Near_Isukuduru_Village_Gate-PM10_U	Near_Isukuduru_Village_Gate-PM2.5_U	Near_Isukuduru_Village_Gate-SO2_U	Near_Isukuduru_Village_Gate-NOx_U
15	2022-07-15	20.72	6.95	2.99	5.25
16	2022-07-16	16.82	5.07	3.23	3.89
17	2022-07-17	14.36	4.50	3.47	3.85
18	2022-07-18	11.08	3.99	3.46	4.38
19	2022-07-19	21.95	6.95	3.33	5.41
20	2022-07-20	25.57	7.55	2.92	4.68
21	2022-07-21	19.43	7.48	2.79	4.90
22	2022-07-22	23.00	6.63	2.55	7.58
23	2022-07-23	31.09	9.24	2.63	8.12
24	2022-07-24	23.02	8.00	3.66	5.31
25	2022-07-25	21.58	6.15	3.36	3.84
26	2022-07-26	16.00	6.25	3.38	4.74
27	2022-07-27	11.18	4.53	3.56	3.82
28	2022-07-28	14.70	6.34	3.42	3.41
29	2022-07-29	21.95	8.35	3.64	4.34
30	2022-07-30	17.89	7.22	3.51	4.63
31	2022-07-31	23.98	10.07	3.89	4.02

Report Details: SGPL | 2022-08-01 11:57:18 | Custom Report