



# Real Time Data Acquisition And Monitoring

Site Name: SEIL Energy India Limited Project - 2(Previously Sembcorp Gayatri Power Limited Project -2)

Report: Custom Report

From Date: 2025/12/01 00:00:00 To Date : 2025/12/31 23:55:20

| SI No | Time       | STACK_U1-SPM - (mg/Nm3)<br>Raw | STACK_U1-SO2 - (mg/Nm3)<br>Raw | STACK_U1-NOx - (mg/Nm3)<br>Raw |
|-------|------------|--------------------------------|--------------------------------|--------------------------------|
| 1     | 2025-12-01 | 38.93                          | 633.35                         | 272.5                          |
| 2     | 2025-12-02 | 39.83                          | 625.43                         | 295.98                         |
| 3     | 2025-12-03 | 37.64                          | 650.66                         | 232.83                         |
| 4     | 2025-12-04 | 38.46                          | 699.07                         | 242.87                         |
| 5     | 2025-12-05 | 39.48                          | 697.76                         | 236.39                         |
| 6     | 2025-12-06 | 38.17                          | 675.46                         | 246.57                         |
| 7     | 2025-12-07 | 37.37                          | 632.62                         | 239.37                         |
| 8     | 2025-12-08 | 39.33                          | 633.11                         | 250.79                         |
| 9     | 2025-12-09 | 40.11                          | 683.16                         | 244.23                         |
| 10    | 2025-12-10 | 40.43                          | 677.07                         | 228.07                         |
| 11    | 2025-12-11 | 41.88                          | 678                            | 246.03                         |
| 12    | 2025-12-12 | 41.68                          | 673.39                         | 246.76                         |
| 13    | 2025-12-13 | 41.12                          | 619.82                         | 237.28                         |
| 14    | 2025-12-14 | 43.85                          | 719.74                         | 260.88                         |
| 15    | 2025-12-15 | 43.76                          | 744.7                          | 249.78                         |
| 16    | 2025-12-16 | 43.61                          | 739.99                         | 258.19                         |
| 17    | 2025-12-17 | Site Down                      | Site Down                      | Site Down                      |
| 18    | 2025-12-18 | 43.83                          | 819.57                         | 251.15                         |
| 19    | 2025-12-19 | 44.78                          | 769.55                         | 249.48                         |
| 20    | 2025-12-20 | 44.18                          | 803.05                         | 241.75                         |
| 21    | 2025-12-21 | 44.17                          | 793.04                         | 252.16                         |
| 22    | 2025-12-22 | 44.52                          | 868.24                         | 270.05                         |
| 23    | 2025-12-23 | 45.33                          | 785.71                         | 249.93                         |
| 24    | 2025-12-24 | 46.53                          | 815.41                         | 246.03                         |
| 25    | 2025-12-25 | 45.76                          | 744.98                         | 264                            |
| 26    | 2025-12-26 | 46.36                          | 734.03                         | 259.92                         |
| 27    | 2025-12-27 | 42.64                          | 718.9                          | 244.71                         |
| 28    | 2025-12-28 | 43.23                          | 701.44                         | 227.27                         |
| 29    | 2025-12-29 | 39.51                          | 741.61                         | 208.35                         |
| 30    | 2025-12-30 | 38.5                           | 844.05                         | 201.89                         |
| 31    | 2025-12-31 | 37.28                          | 927.48                         | 180.33                         |

Report Details: SGPL | 2026-01-01 13:40:36 | Custom Report



# Real Time Data Acquisition And Monitoring

Site Name: SEIL Energy India Limited Project - 2(Previously Sembcorp Gayatri Power Limited Project -2)

Report: Custom Report

From Date: 2025/12/01 00:00:00 To Date : 2025/12/31 23:55:20

| SI No | Time       | STACK_U2-SPM - (mg/Nm3)<br>Raw | STACK_U2-SO2 - (mg/Nm3)<br>Raw | STACK_U2-NOx - (mg/Nm3)<br>Raw |
|-------|------------|--------------------------------|--------------------------------|--------------------------------|
| 1     | 2025-12-01 | 37.33                          | 691.55                         | 295.71                         |
| 2     | 2025-12-02 | 36.96                          | 612.28                         | 318.15                         |
| 3     | 2025-12-03 | 32.21                          | 669.94                         | 393.88                         |
| 4     | 2025-12-04 | 36.98                          | 764.29                         | 372.36                         |
| 5     | 2025-12-05 | 38.84                          | 841.55                         | 328.84                         |
| 6     | 2025-12-06 | 39.26                          | 721.25                         | 225.33                         |
| 7     | 2025-12-07 | 39.35                          | 694.65                         | 220.92                         |
| 8     | 2025-12-08 | 39.47                          | 790.1                          | 237.66                         |
| 9     | 2025-12-09 | 39.05                          | 761.89                         | 218.83                         |
| 10    | 2025-12-10 | 38.49                          | 587.52                         | 206.5                          |
| 11    | 2025-12-11 | 38.83                          | 632.14                         | 247.11                         |
| 12    | 2025-12-12 | 39.17                          | 735.8                          | 282.12                         |
| 13    | 2025-12-13 | 38.61                          | 654.12                         | 267.42                         |
| 14    | 2025-12-14 | 39.49                          | 895.2                          | 279.12                         |
| 15    | 2025-12-15 | 38.81                          | 788.45                         | 269.03                         |
| 16    | 2025-12-16 | 37.92                          | 665.05                         | 215.24                         |
| 17    | 2025-12-17 | Site Down                      | Site Down                      | Site Down                      |
| 18    | 2025-12-18 | 39.36                          | 777.02                         | 230.52                         |
| 19    | 2025-12-19 | 39.61                          | 841.06                         | 254.89                         |
| 20    | 2025-12-20 | 39.76                          | 750.88                         | 218.61                         |
| 21    | 2025-12-21 | 39.82                          | 809.31                         | 233.03                         |
| 22    | 2025-12-22 | 39.93                          | 852.75                         | 252.24                         |
| 23    | 2025-12-23 | 40                             | 718.07                         | 214.3                          |
| 24    | 2025-12-24 | 40.03                          | 838.4                          | 262                            |
| 25    | 2025-12-25 | 39.95                          | 906.41                         | 289.74                         |
| 26    | 2025-12-26 | 40                             | 878.66                         | 284.69                         |
| 27    | 2025-12-27 | 39.9                           | 758.73                         | 281.32                         |
| 28    | 2025-12-28 | 39.96                          | 546.66                         | 264.53                         |
| 29    | 2025-12-29 | 39.91                          | 513.79                         | 239.12                         |
| 30    | 2025-12-30 | 39.44                          | 483.93                         | 221.21                         |
| 31    | 2025-12-31 | 39.57                          | 567.68                         | 252.18                         |

Report Details: SGPL | 2026-01-01 13:40:57 | Custom Report



# Real Time Data Acquisition And Monitoring

Site Name: SEIL Energy India Limited Project - 2(Previously Sembcorp Gayatri Power Limited Project -2)

Report: Custom Report

From Date: 2025/12/01 00:00:00 To Date : 2025/12/31 23:55:20

| SI No | Time       | CAAQMS_1_Fire_station-SO2 - (ug/m3) Raw | CAAQMS_1_Fire_station-NOx - (ug/m3) Raw | CAAQMS_1_Fire_station-PM2.5 - (ug/m3) Raw | CAAQMS_1_Fire_station-PM10 - (ug/m3) Raw |
|-------|------------|-----------------------------------------|-----------------------------------------|-------------------------------------------|------------------------------------------|
| 1     | 2025-12-01 | 31.38                                   | 4.16                                    | 11.68                                     | 17.73                                    |
| 2     | 2025-12-02 | 33.03                                   | 4.31                                    | 25.83                                     | 46.87                                    |
| 3     | 2025-12-03 | 31.67                                   | 4.39                                    | 6.35                                      | 19.27                                    |
| 4     | 2025-12-04 | 27.83                                   | 4.6                                     | 24.26                                     | 36.48                                    |
| 5     | 2025-12-05 | 27.54                                   | 4.5                                     | 42.93                                     | 63.97                                    |
| 6     | 2025-12-06 | 28.53                                   | 4.62                                    | 42.38                                     | 67.09                                    |
| 7     | 2025-12-07 | 28.42                                   | 4.62                                    | 37.9                                      | 65.41                                    |
| 8     | 2025-12-08 | 33.71                                   | 4.66                                    | 40.04                                     | 73.03                                    |
| 9     | 2025-12-09 | 39.4                                    | 4.66                                    | 42.8                                      | 74.51                                    |
| 10    | 2025-12-10 | 40.82                                   | 4.65                                    | 45.33                                     | 79.11                                    |
| 11    | 2025-12-11 | 37.64                                   | 4.8                                     | 49.24                                     | 76.02                                    |
| 12    | 2025-12-12 | 33.54                                   | 4.83                                    | 43.69                                     | 63.24                                    |
| 13    | 2025-12-13 | 33.82                                   | 5.06                                    | 33.7                                      | 51.69                                    |
| 14    | 2025-12-14 | 32.73                                   | 4.53                                    | 33.48                                     | 46.18                                    |
| 15    | 2025-12-15 | 37.08                                   | 17.7                                    | 40.09                                     | 54.93                                    |
| 16    | 2025-12-16 | 22.81                                   | 8.91                                    | 28.95                                     | 43.74                                    |
| 17    | 2025-12-17 | Site Down                               | Site Down                               | Site Down                                 | Site Down                                |
| 18    | 2025-12-18 | 23.86                                   | 6.69                                    | 51.31                                     | 91.92                                    |
| 19    | 2025-12-19 | 24.01                                   | 6.88                                    | 50.64                                     | 71.41                                    |
| 20    | 2025-12-20 | 22.25                                   | 6.77                                    | 52.29                                     | 75.3                                     |
| 21    | 2025-12-21 | 22.95                                   | 6.03                                    | 51.12                                     | 76.04                                    |

| SI No | Time       | CAAQMS_1_Fire_station-SO2 - (ug/m3) Raw | CAAQMS_1_Fire_station-NOx - (ug/m3) Raw | CAAQMS_1_Fire_station-PM2.5 - (ug/m3) Raw | CAAQMS_1_Fire_station-PM10 - (ug/m3) Raw |
|-------|------------|-----------------------------------------|-----------------------------------------|-------------------------------------------|------------------------------------------|
| 22    | 2025-12-22 | 25.34                                   | 6.05                                    | 36.29                                     | 55.39                                    |
| 23    | 2025-12-23 | 23.37                                   | 5.9                                     | 44.5                                      | 62.56                                    |
| 24    | 2025-12-24 | 22.56                                   | 5.74                                    | 46.77                                     | 60.53                                    |
| 25    | 2025-12-25 | 23.62                                   | 5.77                                    | 37.97                                     | 48.89                                    |
| 26    | 2025-12-26 | 21.66                                   | 5.71                                    | 36.39                                     | 51.65                                    |
| 27    | 2025-12-27 | 23.04                                   | 5.62                                    | 34                                        | 41.28                                    |
| 28    | 2025-12-28 | 24.18                                   | 5.8                                     | 40.88                                     | 50.32                                    |
| 29    | 2025-12-29 | 25.19                                   | 5.56                                    | 48.27                                     | 58.59                                    |
| 30    | 2025-12-30 | 26.3                                    | 5.56                                    | 59.6                                      | 72.13                                    |
| 31    | 2025-12-31 | 26.29                                   | 5.71                                    | 53.68                                     | 64.73                                    |



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Report: Custom Report

From Date: 2025/12/01 00:00:00 To Date : 2025/12/31 23:55:20

| Sl No | Time       | CAAQMS_2_Field_Hostel-SO2 - (ug/m3) Raw | CAAQMS_2_Field_Hostel-NOx - (ug/m3) Raw | CAAQMS_2_Field_Hostel-PM2.5 - (ug/Nm3) Raw | CAAQMS_2_Field_Hostel-PM10 - (ug/Nm3) Raw |
|-------|------------|-----------------------------------------|-----------------------------------------|--------------------------------------------|-------------------------------------------|
| 1     | 2025-12-01 | 58.26                                   | 8.44                                    | 7.62                                       | 14.41                                     |
| 2     | 2025-12-02 | 58.81                                   | 9.4                                     | 16.09                                      | 25.15                                     |
| 3     | 2025-12-03 | 59.79                                   | 8.21                                    | 3.59                                       | 7.49                                      |
| 4     | 2025-12-04 | 60.93                                   | 7.75                                    | 12.96                                      | 24.55                                     |
| 5     | 2025-12-05 | 14.33                                   | 11.05                                   | 36.61                                      | 54.8                                      |
| 6     | 2025-12-06 | 21.35                                   | 27.04                                   | 31.3                                       | 52.08                                     |
| 7     | 2025-12-07 | 26.88                                   | 11.42                                   | 27.47                                      | 46.93                                     |
| 8     | 2025-12-08 | 26.16                                   | 11.91                                   | 29.24                                      | 47.5                                      |
| 9     | 2025-12-09 | 24.33                                   | 10.01                                   | 32.06                                      | 52.17                                     |
| 10    | 2025-12-10 | 24.81                                   | 10.19                                   | 34.42                                      | 55.31                                     |
| 11    | 2025-12-11 | 25.82                                   | 10.26                                   | 38.24                                      | 63.52                                     |
| 12    | 2025-12-12 | 26.84                                   | 10.32                                   | 33.73                                      | 54                                        |
| 13    | 2025-12-13 | 27.49                                   | 10.37                                   | 26.19                                      | 42.69                                     |
| 14    | 2025-12-14 | 27.93                                   | 9.63                                    | 26.2                                       | 42.32                                     |
| 15    | 2025-12-15 | 29.32                                   | 9.58                                    | 33.91                                      | 53.63                                     |
| 16    | 2025-12-16 | 31.24                                   | 18.53                                   | 29.98                                      | 41.46                                     |
| 17    | 2025-12-17 | Site Down                               | Site Down                               | Site Down                                  | Site Down                                 |
| 18    | 2025-12-18 | 21.77                                   | 12.13                                   | 38.97                                      | 62.86                                     |
| 19    | 2025-12-19 | 17.12                                   | 17.1                                    | 38.53                                      | 67.63                                     |
| 20    | 2025-12-20 | 11.12                                   | 15.32                                   | 39.31                                      | 62.61                                     |
| 21    | 2025-12-21 | 11.71                                   | 14.25                                   | 39.29                                      | 62.58                                     |

| SI No | Time       | CAAQMS_2_Field_Hostel-SO2 - (ug/m3) Raw | CAAQMS_2_Field_Hostel-NOx - (ug/m3) Raw | CAAQMS_2_Field_Hostel-PM2.5 - (ug/Nm3) Raw | CAAQMS_2_Field_Hostel-PM10 - (ug/Nm3) Raw |
|-------|------------|-----------------------------------------|-----------------------------------------|--------------------------------------------|-------------------------------------------|
| 22    | 2025-12-22 | 14.09                                   | 15.58                                   | 29.47                                      | 48.29                                     |
| 23    | 2025-12-23 | 20.44                                   | 13.81                                   | 34.21                                      | 54.17                                     |
| 24    | 2025-12-24 | 17.73                                   | 13.57                                   | 36.08                                      | 55                                        |
| 25    | 2025-12-25 | 31.59                                   | 12.79                                   | 29.76                                      | 48.22                                     |
| 26    | 2025-12-26 | 27                                      | 13.01                                   | 28.16                                      | 45.3                                      |
| 27    | 2025-12-27 | 24.61                                   | 12                                      | 26.51                                      | 42.81                                     |
| 28    | 2025-12-28 | 25.29                                   | 13.07                                   | 32.2                                       | 49.7                                      |
| 29    | 2025-12-29 | 28.75                                   | 12.27                                   | 38.38                                      | 58.02                                     |
| 30    | 2025-12-30 | 30.95                                   | 13.11                                   | 44.99                                      | 70.95                                     |
| 31    | 2025-12-31 | 32.89                                   | 12.71                                   | 41.69                                      | 65.04                                     |



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Report: Custom Report  
From Date: 2025/12/01 00:00:00 To Date : 2025/12/31 23:55:20

| Sl No | Time       | CAAQMS_3_Near_Isukuduru_Village_Gate-PM10 - (ug/m3) Raw | CAAQMS_3_Near_Isukuduru_Village_Gate-PM2.5 - (ug/m3) Raw | CAAQMS_3_Near_Isukuduru_Village_Gate-SO2 - (ug/m3) Raw | CAAQMS_3_Near_Isukuduru_Village_Gate-NOx - (ug/m3) Raw |
|-------|------------|---------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
| 1     | 2025-12-01 | 42.04                                                   | 10.57                                                    | 15.58                                                  | 9.09                                                   |
| 2     | 2025-12-02 | 46.83                                                   | 21.2                                                     | 10.73                                                  | 10.23                                                  |
| 3     | 2025-12-03 | 48.16                                                   | 6.15                                                     | 10.76                                                  | 9.4                                                    |
| 4     | 2025-12-04 | 26.51                                                   | 21.27                                                    | 10.9                                                   | 11.85                                                  |
| 5     | 2025-12-05 | 55.92                                                   | 39.95                                                    | 11.6                                                   | 10.43                                                  |
| 6     | 2025-12-06 | 54.58                                                   | 37.3                                                     | 12.15                                                  | 13                                                     |
| 7     | 2025-12-07 | 51.78                                                   | 33.2                                                     | 11.06                                                  | 13.32                                                  |
| 8     | 2025-12-08 | 63.64                                                   | 35.83                                                    | 11.2                                                   | 13                                                     |
| 9     | 2025-12-09 | 60.9                                                    | 39.02                                                    | 11.35                                                  | 12.49                                                  |
| 10    | 2025-12-10 | 117.39                                                  | 38.73                                                    | 11.42                                                  | 12.63                                                  |
| 11    | 2025-12-11 | 136.67                                                  | 47.53                                                    | 11.77                                                  | 11.98                                                  |
| 12    | 2025-12-12 | 54.31                                                   | 37.39                                                    | 11.57                                                  | 11.94                                                  |
| 13    | 2025-12-13 | 42.53                                                   | 32.16                                                    | 11.75                                                  | 13.12                                                  |
| 14    | 2025-12-14 | 41.69                                                   | 31.46                                                    | 11.96                                                  | 10.62                                                  |
| 15    | 2025-12-15 | 46.98                                                   | 45.33                                                    | 13.32                                                  | 19.27                                                  |
| 16    | 2025-12-16 | 36.58                                                   | 25.92                                                    | 12.72                                                  | 9.17                                                   |
| 17    | 2025-12-17 | Site Down                                               | Site Down                                                | Site Down                                              | Site Down                                              |
| 18    | 2025-12-18 | 65.1                                                    | 43.45                                                    | 13                                                     | 12.23                                                  |
| 19    | 2025-12-19 | 56.42                                                   | 43.12                                                    | 13.07                                                  | 12.82                                                  |
| 20    | 2025-12-20 | 58.43                                                   | 45.11                                                    | 12.94                                                  | 12.54                                                  |
| 21    | 2025-12-21 | 54.99                                                   | 41.17                                                    | 13.02                                                  | 10.52                                                  |
| 22    | 2025-12-22 | 71.34                                                   | 34.65                                                    | 13.39                                                  | 9.76                                                   |
| 23    | 2025-12-23 | 73.46                                                   | 37.63                                                    | 13.28                                                  | 10.38                                                  |
| 24    | 2025-12-24 | 54.55                                                   | 41.32                                                    | 13.64                                                  | 10.15                                                  |
| 25    | 2025-12-25 | 45.5                                                    | 33.73                                                    | 13.4                                                   | 9.54                                                   |
| 26    | 2025-12-26 | 40.99                                                   | 31.81                                                    | 13.37                                                  | 8.68                                                   |
| 27    | 2025-12-27 | 39.32                                                   | 29.16                                                    | 13.44                                                  | 8.68                                                   |
| 28    | 2025-12-28 | 46.7                                                    | 37.47                                                    | 12.92                                                  | 9.62                                                   |
| 29    | 2025-12-29 | 53.73                                                   | 42.15                                                    | 12.97                                                  | 9.12                                                   |
| 30    | 2025-12-30 | 67.52                                                   | 46                                                       | 13.03                                                  | 9.45                                                   |
| 31    | 2025-12-31 | 57.98                                                   | 47.03                                                    | 13.15                                                  | 9.49                                                   |