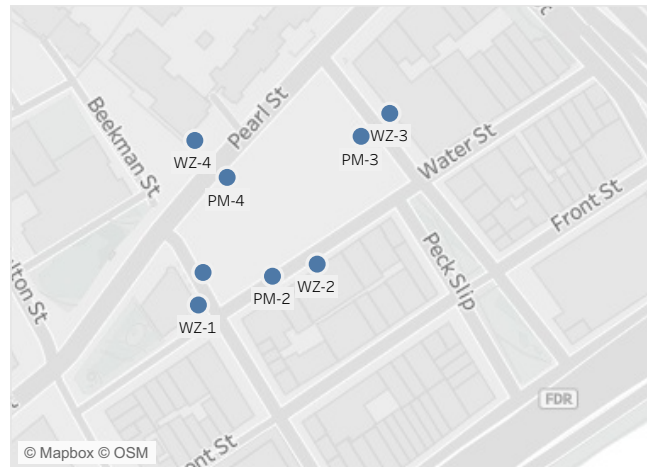
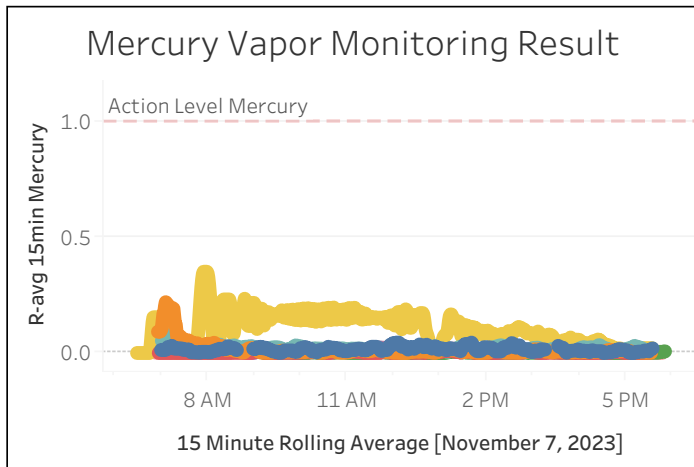
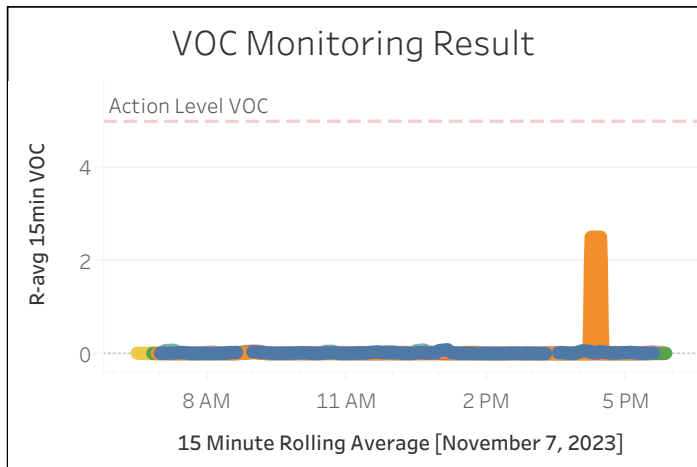
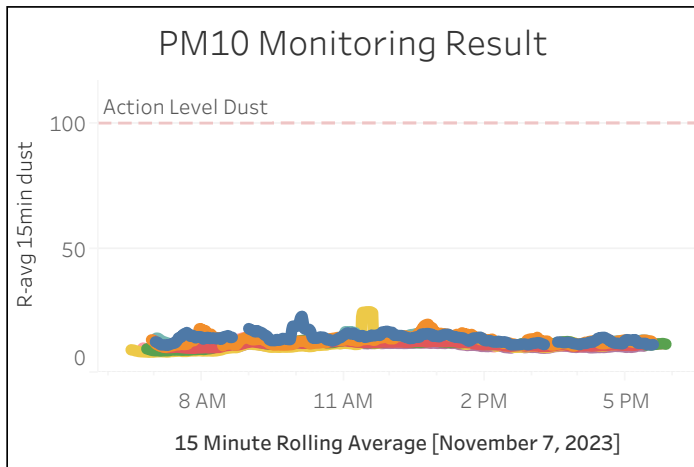


| | | | |
|---|--|---|-----|
|  | DAILY AIR MONITORING REPORT 250 Water Street Remediation Site Manhattan, New York | November 7, 2023 | |
| | | Project Number: 170381202 | |
| | | Dust Action Level ($\mu\text{g}/\text{m}^3$) | 100 |
| | | VOC Action Level (ppm) | 5 |
| | | Mercury Action Level ($\mu\text{g}/\text{m}^3$) | 1 |

| Station Location | Daily Avg Dust Concentration ($\mu\text{g}/\text{m}^3$) | Max 15min Rolling Avg Dust Concentration ($\mu\text{g}/\text{m}^3$) | Daily Avg VOC Concentration (ppm) | Max 15min Rolling Avg VOC Concentration (ppm) | Daily Avg Mercury Vapor Concentration ($\mu\text{g}/\text{m}^3$) | Max 15min Rolling Avg Mercury Vapor Concentration ($\mu\text{g}/\text{m}^3$) |
|------------------|---|---|-----------------------------------|---|--|--|
| PM-1 | 13.82 | 22.74 | 0.01 | 0.08 | 0.02 | 0.05 |
| PM-2 | 13.12 | 19.52 | 0.06 | 2.52 | 0.02 | 0.22 |
| PM-3 | 11.55 | 13.10 | 0.00 | 0.03 | 0.00 | 0.01 |
| PM-4 | 12.56 | 16.56 | 0.01 | 0.08 | 0.02 | 0.08 |
| WZ-1 | 11.81 | 13.61 | 0.00 | 0.04 | 0.00 | 0.01 |
| WZ-2 | 11.30 | 24.57 | 0.00 | 0.07 | 0.10 | 0.35 |
| WZ-3 | 10.96 | 12.36 | 0.01 | 0.04 | 0.01 | 0.02 |
| WZ-4 | 11.86 | 14.84 | 0.01 | 0.06 | 0.01 | 0.03 |

| Avg. Predominant Wind Dire.. | Min. Wind Speed (mph) | Max. Wind Speed (mph) | Min. Temperature ($^{\circ}\text{F}$) | Max. Temperature ($^{\circ}\text{F}$) |
|------------------------------|-----------------------|-----------------------|---|---|
| NE | 0.120 | 1.660 | 54 | 63 |

- PM-1
- PM-2
- PM-3
- PM-4
- WZ-1
- WZ-2
- WZ-3
- WZ-4



Air Monitoring Notes:

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|-------|------|-------|
| 11/07/2023 06:17:00 | | | | | | 10.10 | | |
| 11/07/2023 06:18:00 | | | | | | 10.15 | | |
| 11/07/2023 06:19:00 | | | | | | 9.89 | | |
| 11/07/2023 06:20:00 | | | | | | 9.40 | | |
| 11/07/2023 06:21:00 | | | | | | 9.23 | | |
| 11/07/2023 06:22:00 | | | | | | 9.39 | | |
| 11/07/2023 06:23:00 | | | | | | 9.07 | | |
| 11/07/2023 06:24:00 | | | | | | 8.94 | | |
| 11/07/2023 06:25:00 | | | | | | 8.82 | | |
| 11/07/2023 06:26:00 | | | | | | 8.98 | | |
| 11/07/2023 06:27:00 | | | | | | 8.56 | | |
| 11/07/2023 06:28:00 | | | | | | 8.49 | | |
| 11/07/2023 06:29:00 | | | | | | 8.72 | | |
| 11/07/2023 06:30:00 | | | | | | 8.52 | | |
| 11/07/2023 06:31:00 | | | | | | 8.71 | | |
| 11/07/2023 06:32:00 | | | | | | 8.52 | | 11.69 |
| 11/07/2023 06:33:00 | | | | | | 8.32 | | 10.99 |
| 11/07/2023 06:34:00 | | | | | | 8.67 | | 10.46 |
| 11/07/2023 06:35:00 | | | | | | 8.65 | | 10.22 |
| 11/07/2023 06:36:00 | | | | | | 8.32 | | 10.27 |
| 11/07/2023 06:37:00 | | | | | 11.46 | 8.16 | | 10.21 |
| 11/07/2023 06:38:00 | | | | | 10.69 | 8.25 | | 9.79 |
| 11/07/2023 06:39:00 | | | | | 10.07 | 8.46 | | 9.42 |
| 11/07/2023 06:40:00 | | | | | 9.75 | 8.30 | | 9.08 |
| 11/07/2023 06:41:00 | | | | | 9.45 | 8.56 | | 9.31 |
| 11/07/2023 06:42:00 | | | | | 9.46 | 8.47 | | 8.98 |
| 11/07/2023 06:43:00 | | 18.28 | | | 9.41 | 8.25 | | 9.05 |
| 11/07/2023 06:44:00 | | 17.04 | | | 9.53 | 8.24 | | 9.16 |
| 11/07/2023 06:45:00 | | 15.07 | 17.68 | | 9.21 | 8.49 | | 9.02 |
| 11/07/2023 06:46:00 | | 13.70 | 16.62 | | 8.94 | 8.33 | | 9.03 |
| 11/07/2023 06:47:00 | | 12.94 | 15.24 | | 8.85 | 8.39 | | 9.02 |
| 11/07/2023 06:48:00 | 16.01 | 12.68 | 13.44 | | 8.90 | 8.12 | | 8.98 |
| 11/07/2023 06:49:00 | 14.80 | 12.23 | 12.61 | 17.21 | 9.08 | 8.29 | | 8.85 |
| 11/07/2023 06:50:00 | 13.71 | 11.86 | 12.53 | 15.50 | 8.95 | 8.23 | | 8.97 |
| 11/07/2023 06:51:00 | 12.51 | 11.46 | 11.98 | 14.53 | 8.78 | 8.06 | | 8.84 |
| 11/07/2023 06:52:00 | 12.10 | 11.30 | 11.92 | 14.10 | 8.63 | 8.56 | | 9.10 |
| 11/07/2023 06:53:00 | 11.49 | 11.29 | 11.81 | 13.43 | 8.69 | 8.57 | | 9.15 |
| 11/07/2023 06:54:00 | 11.09 | 11.20 | 11.26 | 13.16 | 8.77 | 8.51 | | 15.52 |
| 11/07/2023 06:55:00 | 11.36 | 10.88 | 11.21 | 13.24 | 8.74 | 8.21 | | 14.13 |
| 11/07/2023 06:56:00 | 10.91 | 10.56 | 10.91 | 12.91 | 8.82 | 8.44 | | 8.57 |
| 11/07/2023 06:57:00 | 11.19 | 11.19 | 10.57 | 12.62 | 9.00 | 8.79 | | 8.67 |
| 11/07/2023 06:58:00 | 12.38 | 11.19 | 10.64 | 13.67 | 8.93 | 9.03 | | 9.10 |
| 11/07/2023 06:59:00 | 12.21 | 10.53 | 10.90 | 13.10 | 9.30 | 8.40 | | 9.32 |
| 11/07/2023 07:00:00 | 11.52 | 10.73 | 10.46 | 13.69 | 9.19 | 8.77 | | 9.00 |
| 11/07/2023 07:01:00 | 11.10 | 10.50 | 10.26 | 14.02 | 9.02 | 8.82 | | 9.18 |
| 11/07/2023 07:02:00 | 11.51 | 11.04 | 10.52 | 13.68 | 8.90 | 8.29 | | 9.09 |
| 11/07/2023 07:03:00 | 10.48 | 9.86 | 10.54 | 12.36 | 8.41 | 8.29 | | 8.92 |
| 11/07/2023 07:04:00 | 10.34 | 9.86 | 10.10 | 12.82 | 8.49 | 8.38 | | 8.90 |
| 11/07/2023 07:05:00 | 10.99 | 10.01 | 10.23 | 12.07 | 8.53 | 8.50 | | 9.39 |
| 11/07/2023 07:06:00 | 10.73 | 10.27 | 9.94 | 11.24 | 8.53 | 8.45 | | 9.19 |
| 11/07/2023 07:07:00 | 10.76 | 9.94 | 10.05 | 11.17 | 9.04 | 8.19 | | 8.94 |
| 11/07/2023 07:08:00 | 11.92 | 9.65 | 9.86 | 11.20 | 9.51 | 8.09 | | 8.92 |
| 11/07/2023 07:09:00 | 11.18 | 9.72 | 9.95 | 11.17 | 8.69 | 8.26 | | 9.21 |
| 11/07/2023 07:10:00 | 10.73 | 9.96 | 9.82 | 11.23 | 8.65 | 8.24 | | 9.02 |
| 11/07/2023 07:11:00 | 11.40 | 9.80 | 9.94 | 11.41 | 9.09 | 8.51 | | 9.85 |
| 11/07/2023 07:12:00 | 12.16 | 10.74 | 10.08 | 10.98 | 9.18 | 8.16 | | 9.82 |
| 11/07/2023 07:13:00 | 10.99 | 11.58 | 10.20 | 11.82 | 9.10 | 8.31 | | 9.88 |
| 11/07/2023 07:14:00 | 11.04 | 13.52 | 10.37 | 12.15 | 9.09 | 8.53 | | 9.72 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|------|-------|-------|
| 11/07/2023 07:15:00 | 10.83 | 11.79 | 10.45 | 11.14 | 9.60 | 9.01 | | 10.24 |
| 11/07/2023 07:16:00 | 13.39 | 11.21 | 10.35 | 11.66 | 9.09 | 9.04 | | 9.78 |
| 11/07/2023 07:17:00 | 13.78 | 11.47 | 10.75 | 11.30 | 9.59 | 9.27 | | 9.45 |
| 11/07/2023 07:18:00 | 11.70 | 11.11 | 10.63 | 11.85 | 9.54 | 9.41 | | 10.18 |
| 11/07/2023 07:19:00 | 12.23 | 10.94 | 10.44 | 11.67 | 9.55 | 8.90 | | 10.01 |
| 11/07/2023 07:20:00 | 13.13 | 10.88 | 10.56 | 11.06 | 9.15 | 8.49 | | 9.59 |
| 11/07/2023 07:21:00 | 14.41 | 11.22 | 10.19 | 10.58 | 9.10 | 8.48 | | 9.55 |
| 11/07/2023 07:22:00 | 11.45 | 10.56 | 10.32 | 10.84 | 9.02 | 8.57 | | 10.07 |
| 11/07/2023 07:23:00 | 11.63 | 11.72 | 10.49 | 10.76 | 8.94 | 8.56 | | 9.85 |
| 11/07/2023 07:24:00 | 11.27 | 10.92 | 10.17 | 11.06 | 8.86 | 8.75 | | 9.42 |
| 11/07/2023 07:25:00 | 14.38 | 10.75 | 10.16 | 11.93 | 9.00 | 8.57 | | 9.60 |
| 11/07/2023 07:26:00 | 18.16 | 10.93 | 10.05 | 10.65 | 9.14 | 8.50 | 12.12 | 9.67 |
| 11/07/2023 07:27:00 | 16.47 | 10.75 | 10.04 | 11.65 | 8.87 | 8.48 | 11.15 | 9.97 |
| 11/07/2023 07:28:00 | 24.88 | 11.22 | 9.83 | 11.14 | 8.89 | 8.66 | 10.47 | 9.88 |
| 11/07/2023 07:29:00 | 14.57 | 15.73 | 9.96 | 12.49 | 9.29 | 8.79 | 10.25 | 9.33 |
| 11/07/2023 07:30:00 | 12.59 | 11.52 | 9.79 | 15.05 | 9.30 | 8.90 | 10.02 | 10.24 |
| 11/07/2023 07:31:00 | 15.38 | 11.45 | 9.95 | 10.98 | 9.14 | 8.52 | 9.76 | 9.67 |
| 11/07/2023 07:32:00 | 13.43 | 13.72 | 10.00 | 10.41 | 8.98 | 8.75 | 9.67 | 10.06 |
| 11/07/2023 07:33:00 | 19.74 | 10.59 | 9.96 | 10.54 | 9.63 | 8.47 | 9.66 | 10.00 |
| 11/07/2023 07:34:00 | 18.08 | 10.19 | 10.11 | 10.78 | 9.46 | 8.49 | 9.50 | 9.85 |
| 11/07/2023 07:35:00 | 17.45 | 9.87 | 10.01 | 10.56 | 9.25 | 8.89 | 9.29 | 9.54 |
| 11/07/2023 07:36:00 | 12.98 | 10.79 | 9.74 | 10.31 | 9.21 | 8.47 | 9.29 | 10.16 |
| 11/07/2023 07:37:00 | 14.27 | 10.96 | 9.83 | 10.49 | 9.38 | 8.35 | 9.25 | 10.47 |
| 11/07/2023 07:38:00 | 14.83 | 12.50 | 9.93 | 10.40 | 9.01 | 8.62 | 9.38 | 10.20 |
| 11/07/2023 07:39:00 | 16.27 | 11.18 | 9.87 | 10.57 | 8.67 | 8.82 | 9.01 | 10.25 |
| 11/07/2023 07:40:00 | 11.48 | 11.60 | 9.90 | 10.51 | 9.03 | 9.20 | 9.24 | 9.94 |
| 11/07/2023 07:41:00 | 11.29 | 19.01 | 9.79 | 10.60 | 8.95 | 9.05 | 9.10 | 15.95 |
| 11/07/2023 07:42:00 | 13.32 | 15.72 | 9.91 | 11.13 | 9.17 | 9.10 | 9.05 | 16.45 |
| 11/07/2023 07:43:00 | 16.19 | 14.65 | 9.84 | 10.80 | 9.34 | 8.87 | 9.20 | 10.02 |
| 11/07/2023 07:44:00 | 12.60 | 17.35 | 9.89 | 11.03 | 9.65 | 9.95 | 9.37 | 9.88 |
| 11/07/2023 07:45:00 | 19.40 | 14.56 | 9.78 | 11.73 | 10.78 | 8.80 | 9.10 | 10.11 |
| 11/07/2023 07:46:00 | 13.38 | 14.16 | 9.75 | 11.81 | 9.25 | 8.69 | 9.21 | 10.94 |
| 11/07/2023 07:47:00 | 13.65 | 10.84 | 9.98 | 11.27 | 9.56 | 8.53 | 9.10 | 10.13 |
| 11/07/2023 07:48:00 | 16.09 | 10.42 | 9.70 | 11.12 | 9.35 | 8.60 | 9.26 | 10.16 |
| 11/07/2023 07:49:00 | 12.34 | 20.45 | 10.10 | 11.78 | 9.48 | 8.63 | 9.27 | 10.14 |
| 11/07/2023 07:50:00 | 12.96 | 19.81 | 10.71 | 11.38 | 9.35 | 8.69 | 9.51 | 10.23 |
| 11/07/2023 07:51:00 | 13.58 | 18.39 | 10.76 | 11.90 | 9.53 | 8.73 | 9.27 | 13.64 |
| 11/07/2023 07:52:00 | 17.47 | 11.76 | 10.24 | 12.17 | 9.67 | 8.74 | 9.47 | 14.23 |
| 11/07/2023 07:53:00 | 17.58 | 12.64 | 9.91 | 11.07 | 9.48 | 8.99 | 9.27 | 10.53 |
| 11/07/2023 07:54:00 | 13.36 | 34.21 | 10.01 | 10.78 | 9.25 | 9.17 | 9.04 | 10.21 |
| 11/07/2023 07:55:00 | 10.96 | 31.55 | 9.98 | 10.47 | 9.37 | 9.13 | 9.18 | 9.90 |
| 11/07/2023 07:56:00 | 13.01 | 19.79 | 9.88 | 11.51 | 9.26 | 8.69 | 8.96 | 10.54 |
| 11/07/2023 07:57:00 | 15.04 | 11.26 | 10.06 | 12.15 | 9.23 | 8.83 | 9.13 | 12.19 |
| 11/07/2023 07:58:00 | 10.91 | 16.05 | 10.01 | 10.91 | 9.18 | 8.57 | 9.17 | 10.62 |
| 11/07/2023 07:59:00 | 11.78 | 15.00 | 10.07 | 11.41 | 9.57 | 8.86 | 9.14 | 10.50 |
| 11/07/2023 08:00:00 | 11.46 | 10.76 | 10.11 | 11.19 | 9.47 | 9.15 | 9.21 | 10.98 |
| 11/07/2023 08:01:00 | 16.03 | 10.42 | 10.19 | 11.17 | 9.64 | 8.83 | 9.46 | 10.21 |
| 11/07/2023 08:02:00 | 15.74 | 11.07 | 10.15 | 10.81 | 9.84 | 8.74 | 9.24 | 10.54 |
| 11/07/2023 08:03:00 | 15.64 | 10.77 | 10.21 | 10.77 | 10.18 | 8.54 | 9.25 | 11.84 |
| 11/07/2023 08:04:00 | 14.38 | 10.29 | 10.10 | 12.45 | 10.36 | 8.56 | 9.19 | 13.83 |
| 11/07/2023 08:05:00 | 16.83 | 10.42 | 10.05 | 11.09 | 10.54 | 8.64 | 9.37 | 10.66 |
| 11/07/2023 08:06:00 | 13.26 | 11.91 | 9.77 | 11.19 | 9.68 | 9.00 | 9.26 | 10.50 |
| 11/07/2023 08:07:00 | 12.00 | 15.49 | 10.11 | 13.35 | 10.04 | 8.85 | 9.01 | 10.71 |
| 11/07/2023 08:08:00 | 17.44 | 9.72 | 10.30 | 11.08 | 9.88 | 9.05 | 9.00 | 10.90 |
| 11/07/2023 08:09:00 | 12.43 | 22.61 | 10.25 | 12.01 | 9.89 | 8.73 | 9.06 | 11.06 |
| 11/07/2023 08:10:00 | 12.72 | 47.75 | 10.05 | 11.59 | 10.46 | 8.69 | 9.30 | |
| 11/07/2023 08:11:00 | 13.59 | 9.64 | 9.86 | 11.08 | 10.01 | 8.72 | 9.03 | |
| 11/07/2023 08:12:00 | 12.99 | 9.98 | 9.95 | 11.56 | 10.22 | 8.54 | 9.52 | 11.20 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11/07/2023 08:13:00 | 12.39 | 10.03 | 10.34 | 11.29 | 11.35 | 8.94 | 9.35 | 11.34 |
| 11/07/2023 08:14:00 | 12.59 | 10.48 | 10.41 | 11.78 | 11.30 | 9.32 | 9.28 | 11.18 |
| 11/07/2023 08:15:00 | 11.54 | 10.44 | 10.12 | 12.39 | 11.67 | 9.31 | 9.75 | 10.70 |
| 11/07/2023 08:16:00 | 12.67 | 10.08 | 10.58 | 10.77 | 11.72 | 9.10 | 9.98 | 10.80 |
| 11/07/2023 08:17:00 | 14.34 | 11.19 | 10.76 | 11.18 | 11.44 | 9.29 | 9.93 | 10.55 |
| 11/07/2023 08:18:00 | 18.48 | 11.24 | 10.51 | 11.65 | 11.96 | 9.48 | 9.96 | 11.06 |
| 11/07/2023 08:19:00 | 16.73 | 10.43 | 10.28 | 11.20 | 12.41 | 9.34 | 9.64 | 12.44 |
| 11/07/2023 08:20:00 | 13.57 | 11.39 | 10.24 | 12.80 | 11.82 | 9.65 | 9.79 | 10.67 |
| 11/07/2023 08:21:00 | 12.44 | 10.96 | 10.54 | 13.65 | 11.33 | 9.65 | 10.16 | 11.75 |
| 11/07/2023 08:22:00 | 12.54 | 12.23 | 11.10 | 12.00 | 12.93 | 9.72 | 10.49 | 11.08 |
| 11/07/2023 08:23:00 | 13.58 | 12.04 | 11.40 | 12.43 | 12.72 | 10.11 | 10.69 | 11.45 |
| 11/07/2023 08:24:00 | 15.88 | 11.64 | 11.74 | 12.53 | 12.75 | 10.18 | 10.47 | 11.92 |
| 11/07/2023 08:25:00 | 21.17 | 11.61 | 11.48 | 13.22 | 12.44 | 10.24 | 10.52 | 12.84 |
| 11/07/2023 08:26:00 | 17.00 | 15.47 | 11.39 | 11.98 | 12.68 | 10.51 | 10.50 | 11.78 |
| 11/07/2023 08:27:00 | 13.54 | 11.95 | 11.43 | 12.12 | 12.55 | 10.22 | 10.29 | 11.48 |
| 11/07/2023 08:28:00 | 12.86 | 11.76 | 11.21 | 11.79 | 12.41 | 10.24 | 10.07 | 12.41 |
| 11/07/2023 08:29:00 | 13.06 | 11.06 | 11.15 | 12.00 | 11.94 | 9.88 | 10.10 | 11.80 |
| 11/07/2023 08:30:00 | 13.67 | 10.66 | 11.19 | | 12.00 | 10.05 | 10.32 | 12.15 |
| 11/07/2023 08:31:00 | 15.33 | 10.70 | 10.96 | | 12.63 | 9.84 | 10.24 | 13.39 |
| 11/07/2023 08:32:00 | 14.01 | 10.65 | 11.07 | | 11.75 | 10.09 | 10.29 | 11.53 |
| 11/07/2023 08:33:00 | 13.39 | 10.91 | 11.22 | 11.83 | 11.64 | 10.10 | 10.30 | 11.35 |
| 11/07/2023 08:34:00 | 12.07 | 11.09 | 10.88 | 11.88 | 11.36 | 9.84 | 10.25 | 11.80 |
| 11/07/2023 08:35:00 | 12.46 | 10.86 | 11.14 | 12.06 | 12.14 | 10.16 | 10.55 | 11.19 |
| 11/07/2023 08:36:00 | 12.90 | 11.18 | 11.35 | 12.28 | 11.88 | 10.19 | 10.48 | 11.63 |
| 11/07/2023 08:37:00 | 13.49 | 11.78 | 11.62 | 11.84 | 12.78 | 10.35 | 10.51 | 11.81 |
| 11/07/2023 08:38:00 | | 11.06 | 11.21 | 11.51 | 12.13 | 10.17 | 10.57 | 24.62 |
| 11/07/2023 08:39:00 | | 12.12 | 11.23 | 11.64 | 12.52 | 10.37 | 10.36 | 12.09 |
| 11/07/2023 08:40:00 | | 11.28 | 11.20 | 11.83 | 12.47 | 10.44 | 10.67 | 13.35 |
| 11/07/2023 08:41:00 | | 11.33 | 11.31 | 12.27 | 12.35 | 10.20 | 10.91 | 13.87 |
| 11/07/2023 08:42:00 | | 11.59 | 11.33 | 11.60 | 12.10 | 10.27 | 10.71 | 13.56 |
| 11/07/2023 08:43:00 | | 17.02 | 11.51 | 12.69 | 13.49 | 10.68 | 10.71 | 15.99 |
| 11/07/2023 08:44:00 | | 15.22 | 11.58 | 12.59 | 13.15 | 11.99 | 11.11 | 13.35 |
| 11/07/2023 08:45:00 | | 18.29 | 11.44 | 12.84 | 12.65 | 11.27 | 10.73 | 13.22 |
| 11/07/2023 08:46:00 | | 15.11 | 11.96 | 13.35 | 12.62 | 10.99 | 10.91 | 12.83 |
| 11/07/2023 08:47:00 | 18.27 | 18.91 | 12.15 | 13.29 | 13.22 | 13.49 | 11.13 | 13.10 |
| 11/07/2023 08:48:00 | 17.81 | 14.47 | 12.14 | 13.02 | 13.89 | 12.55 | 11.96 | 13.34 |
| 11/07/2023 08:49:00 | 17.28 | 12.72 | 12.47 | 13.13 | 13.44 | 11.33 | 12.05 | 13.87 |
| 11/07/2023 08:50:00 | 20.79 | 12.68 | 12.65 | 13.11 | 13.74 | 11.43 | 11.97 | 13.52 |
| 11/07/2023 08:51:00 | 18.72 | 12.92 | 12.62 | 13.38 | 13.99 | 11.45 | 11.91 | 12.73 |
| 11/07/2023 08:52:00 | 17.24 | 12.90 | 12.51 | 12.68 | 13.99 | 11.83 | 12.17 | 12.63 |
| 11/07/2023 08:53:00 | 16.57 | 13.37 | 13.12 | 13.94 | 14.61 | 11.83 | 12.80 | 12.77 |
| 11/07/2023 08:54:00 | 20.85 | 14.40 | 12.73 | 14.17 | 14.27 | 12.26 | 11.80 | 15.47 |
| 11/07/2023 08:55:00 | 17.78 | 13.51 | 12.49 | 13.00 | 13.80 | 11.61 | 11.41 | 14.76 |
| 11/07/2023 08:56:00 | 16.87 | 12.74 | 12.20 | 12.38 | 13.77 | 11.40 | 11.64 | 13.50 |
| 11/07/2023 08:57:00 | 16.16 | 12.62 | 12.00 | 12.20 | 12.96 | 11.26 | 11.53 | 12.74 |
| 11/07/2023 08:58:00 | 15.25 | 12.91 | 12.25 | 12.20 | 14.03 | 11.07 | 11.66 | 14.56 |
| 11/07/2023 08:59:00 | 14.39 | 12.41 | 12.19 | 12.37 | 12.45 | 11.21 | 11.49 | 12.24 |
| 11/07/2023 09:00:00 | 16.21 | 12.33 | 12.35 | 12.61 | 12.54 | 10.99 | 11.78 | 12.42 |
| 11/07/2023 09:01:00 | 15.56 | 12.97 | 12.53 | 12.65 | 12.70 | 11.21 | 11.67 | 12.56 |
| 11/07/2023 09:02:00 | 15.16 | 17.12 | 12.47 | 12.63 | 12.25 | 11.94 | 11.28 | 13.59 |
| 11/07/2023 09:03:00 | 17.09 | 14.11 | 12.35 | 12.88 | 12.27 | 11.17 | 11.54 | 12.85 |
| 11/07/2023 09:04:00 | 14.73 | 12.37 | 12.23 | 12.63 | 12.83 | 10.97 | 11.28 | 12.58 |
| 11/07/2023 09:05:00 | 17.43 | 12.55 | 11.99 | 12.27 | 12.63 | 11.17 | 11.41 | 12.26 |
| 11/07/2023 09:06:00 | 15.86 | 13.89 | 11.94 | 12.61 | 12.05 | 11.50 | 11.08 | 11.64 |
| 11/07/2023 09:07:00 | 17.36 | 13.71 | 12.09 | 12.13 | 11.90 | 10.91 | 11.32 | 11.95 |
| 11/07/2023 09:08:00 | 20.68 | 13.52 | 12.40 | 12.12 | 12.00 | 11.52 | 11.14 | 12.88 |
| 11/07/2023 09:09:00 | 24.20 | 17.91 | 12.03 | 12.98 | 11.70 | 11.48 | 10.84 | 14.57 |
| 11/07/2023 09:10:00 | 13.94 | 13.78 | 11.76 | 12.15 | 11.33 | 10.97 | 11.24 | 12.32 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11/07/2023 09:11:00 | 14.57 | 11.99 | 11.78 | 11.97 | 11.41 | 10.47 | 10.87 | 11.62 |
| 11/07/2023 09:12:00 | 14.49 | 13.07 | 11.66 | 11.86 | 11.32 | 10.83 | 10.67 | 11.56 |
| 11/07/2023 09:13:00 | 13.38 | 12.57 | 11.62 | 12.00 | 12.07 | 10.53 | 10.65 | 11.28 |
| 11/07/2023 09:14:00 | 12.58 | 14.20 | 11.70 | 11.89 | 13.22 | 10.42 | 10.69 | 11.61 |
| 11/07/2023 09:15:00 | 13.68 | 11.66 | 11.67 | 11.79 | 11.70 | 10.36 | 10.87 | 11.31 |
| 11/07/2023 09:16:00 | 12.32 | 10.87 | 11.65 | 11.63 | 11.56 | 10.29 | 10.88 | 11.27 |
| 11/07/2023 09:17:00 | 11.52 | 11.18 | 11.44 | 11.63 | 11.15 | 10.47 | 10.70 | 11.15 |
| 11/07/2023 09:18:00 | 11.63 | 11.04 | 11.52 | 11.75 | 11.47 | 10.11 | 10.89 | 11.15 |
| 11/07/2023 09:19:00 | 12.24 | 11.08 | 11.53 | 11.87 | 11.62 | 10.35 | 10.81 | 11.18 |
| 11/07/2023 09:20:00 | 16.29 | 11.04 | 11.81 | 12.13 | 11.47 | 10.45 | 11.06 | 11.18 |
| 11/07/2023 09:21:00 | 13.83 | 11.24 | 11.77 | 12.15 | 11.19 | 10.27 | 10.65 | 11.21 |
| 11/07/2023 09:22:00 | 12.65 | 11.60 | 11.65 | 11.52 | 11.16 | 10.22 | 10.93 | 11.11 |
| 11/07/2023 09:23:00 | 13.89 | 11.56 | 11.52 | 11.71 | 11.19 | 10.39 | 10.88 | 11.74 |
| 11/07/2023 09:24:00 | 12.92 | 11.01 | 11.81 | 11.93 | 11.49 | 10.05 | 10.67 | 11.68 |
| 11/07/2023 09:25:00 | 12.17 | 11.14 | 11.74 | 11.98 | 11.55 | 10.00 | 10.99 | 11.39 |
| 11/07/2023 09:26:00 | 12.28 | 11.44 | 11.82 | 11.83 | 11.64 | 10.21 | 10.88 | 11.43 |
| 11/07/2023 09:27:00 | 12.63 | 11.48 | 11.72 | 11.94 | 11.49 | 10.48 | | 11.31 |
| 11/07/2023 09:28:00 | 14.08 | 11.24 | 11.62 | 12.17 | 11.53 | 10.60 | | 11.46 |
| 11/07/2023 09:29:00 | 12.83 | 11.12 | 12.01 | 11.87 | 11.89 | 10.59 | | 11.86 |
| 11/07/2023 09:30:00 | 12.99 | 11.01 | 11.93 | 11.84 | 12.03 | 10.37 | | 12.44 |
| 11/07/2023 09:31:00 | 12.33 | 11.16 | 11.73 | 12.08 | 11.80 | 10.49 | | 16.46 |
| 11/07/2023 09:32:00 | 12.25 | 11.09 | 11.79 | 11.83 | 11.53 | 10.40 | | 11.96 |
| 11/07/2023 09:33:00 | 16.82 | 11.07 | 11.82 | 11.68 | 11.38 | 10.08 | | 11.48 |
| 11/07/2023 09:34:00 | 13.50 | 11.11 | 11.67 | 11.84 | 11.66 | 10.06 | | 11.18 |
| 11/07/2023 09:35:00 | 12.39 | 11.41 | 11.64 | 11.86 | 11.46 | 10.41 | | 11.50 |
| 11/07/2023 09:36:00 | 12.73 | 11.51 | 11.88 | 11.94 | 11.72 | 10.18 | | 12.10 |
| 11/07/2023 09:37:00 | 13.21 | 11.12 | 11.73 | 12.22 | 11.52 | 10.16 | | 12.40 |
| 11/07/2023 09:38:00 | 14.25 | 10.98 | 11.92 | 12.05 | 11.75 | 10.41 | | 12.36 |
| 11/07/2023 09:39:00 | 15.31 | 11.22 | 12.01 | 11.77 | 11.68 | 10.35 | | 12.56 |
| 11/07/2023 09:40:00 | 16.97 | 11.17 | 11.99 | 11.51 | 11.86 | 10.50 | | 12.04 |
| 11/07/2023 09:41:00 | 14.80 | 11.35 | 11.78 | 11.54 | 11.96 | 10.39 | | 11.76 |
| 11/07/2023 09:42:00 | 13.42 | 10.97 | 11.83 | 11.63 | 12.09 | 10.28 | | 11.46 |
| 11/07/2023 09:43:00 | 12.25 | 11.20 | 11.79 | 11.55 | 12.00 | 10.59 | | 12.25 |
| 11/07/2023 09:44:00 | 12.34 | 11.34 | 12.10 | 11.77 | 11.70 | 10.52 | | 11.67 |
| 11/07/2023 09:45:00 | 12.29 | 11.40 | 11.96 | 11.79 | 11.92 | 10.28 | | 11.62 |
| 11/07/2023 09:46:00 | 11.83 | 11.06 | 11.95 | 11.77 | 11.97 | 10.48 | | 11.40 |
| 11/07/2023 09:47:00 | 12.68 | 11.11 | 12.00 | 11.94 | 12.25 | 10.39 | | 11.55 |
| 11/07/2023 09:48:00 | 13.58 | 11.35 | 12.31 | 11.74 | 11.85 | 10.36 | 13.63 | 11.78 |
| 11/07/2023 09:49:00 | 12.54 | 11.86 | 12.06 | 12.08 | 12.16 | 10.20 | 13.17 | 11.48 |
| 11/07/2023 09:50:00 | 12.70 | 11.86 | 12.12 | 12.22 | 11.96 | 10.30 | 12.36 | 11.75 |
| 11/07/2023 09:51:00 | 12.59 | 11.62 | 12.19 | 12.27 | 11.47 | 10.55 | 12.17 | 11.74 |
| 11/07/2023 09:52:00 | 40.49 | 11.56 | 11.93 | 12.05 | 11.80 | 10.24 | 12.00 | 11.90 |
| 11/07/2023 09:53:00 | 47.51 | 11.83 | 12.01 | 12.09 | 20.56 | 10.77 | 11.59 | 14.93 |
| 11/07/2023 09:54:00 | 35.49 | 11.74 | 11.79 | 12.09 | 12.70 | 10.81 | 11.80 | 14.62 |
| 11/07/2023 09:55:00 | 15.61 | 13.42 | 11.74 | 11.92 | 11.96 | 11.51 | 11.78 | 12.17 |
| 11/07/2023 09:56:00 | 15.60 | 12.72 | 11.79 | 12.27 | 11.68 | 11.29 | 11.73 | 12.23 |
| 11/07/2023 09:57:00 | 12.74 | 12.89 | 11.99 | 12.11 | 12.24 | 10.81 | 11.90 | 12.35 |
| 11/07/2023 09:58:00 | 12.55 | 15.98 | 12.02 | 11.96 | 12.51 | 10.96 | 11.89 | 11.97 |
| 11/07/2023 09:59:00 | 12.88 | 14.49 | 12.07 | 12.02 | 12.10 | 10.99 | 11.76 | 12.20 |
| 11/07/2023 10:00:00 | 12.94 | 14.71 | 12.32 | 12.25 | 12.17 | 11.57 | 11.84 | 12.32 |
| 11/07/2023 10:01:00 | 16.31 | 12.47 | 12.14 | 11.95 | 11.94 | 10.98 | 11.67 | 12.30 |
| 11/07/2023 10:02:00 | 22.49 | 11.89 | 11.79 | 11.76 | 14.58 | 10.67 | 11.30 | 13.08 |
| 11/07/2023 10:03:00 | 30.24 | 11.58 | 11.80 | 11.76 | 13.22 | 10.55 | 11.28 | 13.15 |
| 11/07/2023 10:04:00 | 30.69 | 11.91 | 11.63 | 11.87 | 13.02 | 10.33 | 11.38 | 12.19 |
| 11/07/2023 10:05:00 | 20.92 | 11.65 | 11.63 | 11.88 | 12.69 | 10.80 | 11.04 | 12.15 |
| 11/07/2023 10:06:00 | 14.63 | 11.53 | 11.58 | 11.80 | 11.92 | 10.58 | 10.91 | 12.82 |
| 11/07/2023 10:07:00 | 17.06 | 11.69 | 11.97 | 11.74 | 11.72 | 10.25 | 11.37 | 14.64 |
| 11/07/2023 10:08:00 | 16.31 | 11.59 | 12.04 | 12.04 | 12.15 | 10.43 | 11.34 | 15.85 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11/07/2023 10:09:00 | 14.62 | 11.99 | 12.06 | 11.90 | 12.02 | 10.41 | 11.18 | 13.36 |
| 11/07/2023 10:10:00 | 13.43 | 11.79 | 11.83 | 11.95 | 11.77 | 10.52 | 11.26 | 12.69 |
| 11/07/2023 10:11:00 | 12.69 | 11.64 | 11.86 | 11.86 | 11.92 | 10.69 | 11.41 | 12.01 |
| 11/07/2023 10:12:00 | 12.50 | 11.64 | 11.89 | 12.99 | 12.10 | | 11.27 | 12.62 |
| 11/07/2023 10:13:00 | 13.43 | 11.68 | 11.94 | 13.25 | 11.99 | | 11.32 | 12.27 |
| 11/07/2023 10:14:00 | 13.80 | 11.66 | 11.70 | 11.72 | 12.26 | 10.13 | 11.38 | 11.82 |
| 11/07/2023 10:15:00 | 13.58 | 11.86 | 12.00 | 12.13 | 13.78 | 11.07 | 11.28 | 11.54 |
| 11/07/2023 10:16:00 | 12.77 | 11.58 | 11.88 | 11.76 | 13.04 | 10.97 | 11.50 | 11.40 |
| 11/07/2023 10:17:00 | 12.45 | 12.00 | 12.02 | 11.94 | 12.57 | 10.96 | 11.37 | 11.54 |
| 11/07/2023 10:18:00 | 12.55 | 12.16 | 11.78 | 12.27 | 11.96 | 10.73 | 11.36 | 11.63 |
| 11/07/2023 10:19:00 | 13.44 | 12.30 | 12.46 | 12.36 | 13.98 | 11.03 | 12.19 | 12.01 |
| 11/07/2023 10:20:00 | 15.79 | 12.35 | 13.17 | 13.44 | 13.69 | 10.90 | 12.97 | 12.02 |
| 11/07/2023 10:21:00 | 18.84 | 13.11 | 13.19 | 13.42 | 15.42 | 11.44 | 12.46 | 12.82 |
| 11/07/2023 10:22:00 | 15.21 | 13.16 | 12.42 | 12.84 | 14.14 | 12.07 | 11.54 | 13.06 |
| 11/07/2023 10:23:00 | 15.70 | 12.37 | 12.19 | 12.13 | 12.50 | 11.48 | 11.20 | 13.79 |
| 11/07/2023 10:24:00 | 12.68 | 12.09 | 11.99 | 12.25 | 12.49 | 11.15 | 11.48 | 12.46 |
| 11/07/2023 10:25:00 | 12.77 | 12.25 | 11.81 | 12.24 | 12.17 | 10.95 | 11.63 | 12.30 |
| 11/07/2023 10:26:00 | 14.08 | 11.72 | 11.80 | 12.20 | 11.98 | 11.17 | 11.40 | 12.08 |
| 11/07/2023 10:27:00 | 14.70 | 11.84 | 12.15 | 12.12 | 11.82 | 10.91 | 11.64 | 12.04 |
| 11/07/2023 10:28:00 | 16.51 | 11.80 | 12.08 | 11.96 | 12.32 | 10.63 | 11.44 | 12.18 |
| 11/07/2023 10:29:00 | 15.79 | 12.15 | 12.21 | 12.39 | 12.42 | 10.94 | 11.70 | 12.41 |
| 11/07/2023 10:30:00 | 12.82 | 12.05 | 12.43 | 12.28 | 11.92 | 11.12 | 11.54 | 12.45 |
| 11/07/2023 10:31:00 | 12.29 | 12.06 | 12.26 | 12.31 | 11.86 | 11.25 | 11.60 | 12.54 |
| 11/07/2023 10:32:00 | 12.16 | 12.24 | 12.45 | 12.37 | 12.00 | 11.35 | 11.69 | 12.27 |
| 11/07/2023 10:33:00 | 12.19 | 11.87 | 12.41 | 12.68 | 12.19 | 11.09 | 11.66 | 12.55 |
| 11/07/2023 10:34:00 | 12.25 | 12.09 | 12.16 | 12.69 | 12.18 | 11.29 | 11.67 | 12.44 |
| 11/07/2023 10:35:00 | 12.35 | 12.70 | 12.38 | 12.48 | 11.85 | 11.34 | 11.77 | 12.77 |
| 11/07/2023 10:36:00 | 12.34 | 12.12 | 12.37 | 12.52 | 12.12 | 11.34 | 11.97 | 12.41 |
| 11/07/2023 10:37:00 | 12.49 | 13.03 | 12.36 | 14.67 | 12.26 | 11.52 | 12.08 | 12.37 |
| 11/07/2023 10:38:00 | 12.93 | 28.48 | 12.50 | 17.77 | 12.26 | 13.01 | 12.14 | 15.00 |
| 11/07/2023 10:39:00 | 13.96 | 17.11 | 12.51 | 13.64 | 12.33 | 13.90 | 12.51 | 13.45 |
| 11/07/2023 10:40:00 | 14.30 | 13.30 | 12.29 | 13.15 | 12.18 | 11.98 | 12.52 | 13.21 |
| 11/07/2023 10:41:00 | 12.81 | 12.58 | 12.17 | 12.99 | 12.11 | 11.06 | 11.60 | 12.74 |
| 11/07/2023 10:42:00 | 12.73 | 12.32 | 14.70 | 12.84 | 12.75 | 11.18 | 11.90 | 12.29 |
| 11/07/2023 10:43:00 | 12.75 | 12.14 | 12.85 | 12.28 | 12.37 | 11.19 | 12.07 | 12.18 |
| 11/07/2023 10:44:00 | 13.53 | 12.68 | 12.52 | 12.65 | 12.36 | 11.65 | 12.26 | 12.49 |
| 11/07/2023 10:45:00 | 13.20 | 13.00 | 12.63 | 13.10 | 12.42 | 11.46 | 12.27 | 12.30 |
| 11/07/2023 10:46:00 | 14.18 | 12.91 | 12.71 | 12.99 | 12.61 | 11.59 | 12.32 | 12.55 |
| 11/07/2023 10:47:00 | 13.97 | 12.49 | 12.67 | 13.28 | 12.50 | 11.56 | 12.22 | 12.69 |
| 11/07/2023 10:48:00 | 13.39 | 12.70 | 12.92 | 13.72 | 13.40 | 11.60 | 12.45 | 13.43 |
| 11/07/2023 10:49:00 | 13.52 | 13.21 | 12.95 | 13.27 | 13.34 | 11.72 | 12.85 | 13.63 |
| 11/07/2023 10:50:00 | 14.00 | 13.59 | 13.31 | 13.56 | 13.30 | 11.85 | 12.90 | 13.48 |
| 11/07/2023 10:51:00 | 16.09 | 13.25 | 13.13 | 13.79 | 13.16 | 12.16 | 12.80 | 13.78 |
| 11/07/2023 10:52:00 | 15.73 | 13.69 | 12.97 | 13.71 | 12.94 | 12.16 | 12.45 | 13.56 |
| 11/07/2023 10:53:00 | 14.90 | 13.73 | 12.86 | 16.30 | 13.08 | 11.94 | 12.04 | 13.56 |
| 11/07/2023 10:54:00 | 15.83 | 13.01 | 12.72 | 14.03 | 12.02 | 11.65 | 11.91 | 13.66 |
| 11/07/2023 10:55:00 | 15.59 | 12.62 | 12.52 | 13.45 | 12.53 | 11.83 | 11.57 | 13.02 |
| 11/07/2023 10:56:00 | 15.27 | 13.02 | 12.63 | 13.63 | 12.93 | 12.65 | 11.97 | 12.57 |
| 11/07/2023 10:57:00 | 18.79 | 12.98 | 13.52 | 14.71 | 14.03 | 12.10 | 13.12 | 13.15 |
| 11/07/2023 10:58:00 | 15.80 | 13.80 | 13.23 | 14.71 | 14.11 | 12.26 | 12.23 | 13.87 |
| 11/07/2023 10:59:00 | 16.16 | 13.62 | 12.49 | 13.43 | 13.27 | 11.71 | 11.97 | 13.52 |
| 11/07/2023 11:00:00 | 15.75 | 13.41 | 12.82 | 38.56 | 13.18 | 11.71 | 11.81 | 15.01 |
| 11/07/2023 11:01:00 | 17.48 | 15.56 | 12.43 | 27.44 | 12.61 | 11.67 | 12.00 | 20.23 |
| 11/07/2023 11:02:00 | 18.48 | 12.80 | 12.47 | 13.84 | 12.77 | 11.45 | 12.13 | 15.40 |
| 11/07/2023 11:03:00 | 16.44 | 12.95 | 12.61 | 13.17 | 12.33 | 11.00 | 12.24 | 14.23 |
| 11/07/2023 11:04:00 | 15.20 | 12.85 | 12.45 | 13.30 | 12.46 | 11.62 | 11.93 | 13.57 |
| 11/07/2023 11:05:00 | 13.63 | 12.86 | 12.23 | 13.30 | 12.95 | 11.59 | 11.84 | 13.09 |
| 11/07/2023 11:06:00 | 13.32 | 12.68 | 12.50 | 14.86 | 12.80 | 11.46 | 11.64 | 12.65 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|--------|-------|-------|
| 11/07/2023 11:07:00 | 14.11 | 12.20 | 12.53 | 12.79 | 13.32 | 11.38 | 11.67 | 13.33 |
| 11/07/2023 11:08:00 | 13.63 | 12.40 | 12.49 | 13.72 | 12.52 | 11.55 | 12.05 | 12.57 |
| 11/07/2023 11:09:00 | 14.11 | 12.54 | 12.41 | 15.49 | 12.90 | 11.39 | 12.00 | 13.67 |
| 11/07/2023 11:10:00 | 18.81 | 12.73 | 12.32 | 13.43 | 12.34 | 11.18 | 11.99 | 13.03 |
| 11/07/2023 11:11:00 | 18.82 | 12.38 | 12.23 | 12.93 | 12.37 | 11.28 | 11.97 | 13.06 |
| 11/07/2023 11:12:00 | 13.89 | 12.44 | 12.32 | 13.01 | 12.45 | 11.01 | 11.75 | 14.67 |
| 11/07/2023 11:13:00 | 14.43 | 12.66 | 12.19 | 12.72 | 12.34 | 11.16 | 11.92 | 12.88 |
| 11/07/2023 11:14:00 | 14.97 | 12.79 | 12.21 | 13.13 | 12.26 | 11.80 | 11.98 | 12.56 |
| 11/07/2023 11:15:00 | 12.98 | 13.17 | 12.35 | 13.14 | 11.99 | 11.81 | 11.74 | 12.27 |
| 11/07/2023 11:16:00 | 15.29 | 13.28 | 12.37 | 13.33 | 12.19 | 11.93 | 11.63 | 12.02 |
| 11/07/2023 11:17:00 | 14.36 | 13.27 | 12.23 | 13.32 | 11.88 | 11.78 | 11.94 | 13.27 |
| 11/07/2023 11:18:00 | 12.88 | 13.24 | 12.41 | 12.83 | 12.04 | 11.85 | 12.27 | 12.74 |
| 11/07/2023 11:19:00 | 13.69 | 13.75 | 12.32 | 13.92 | 12.58 | 13.05 | 12.09 | 12.50 |
| 11/07/2023 11:20:00 | 13.85 | 15.29 | 12.15 | 13.62 | 12.53 | 15.12 | 11.56 | 13.03 |
| 11/07/2023 11:21:00 | 15.70 | 14.39 | 12.22 | 13.36 | 12.57 | 13.47 | 11.78 | 13.15 |
| 11/07/2023 11:22:00 | 17.00 | 14.07 | 12.38 | 13.48 | 12.44 | 169.14 | 11.51 | 12.69 |
| 11/07/2023 11:23:00 | 13.86 | 13.75 | 12.39 | 13.64 | 12.28 | 38.81 | 11.84 | 12.55 |
| 11/07/2023 11:24:00 | 13.30 | 13.15 | 12.15 | 13.28 | 11.90 | 11.98 | 11.40 | 12.68 |
| 11/07/2023 11:25:00 | 13.53 | 13.01 | 11.89 | 12.44 | 11.84 | 11.70 | 11.48 | 12.37 |
| 11/07/2023 11:26:00 | 14.19 | 12.74 | 12.21 | 12.72 | 11.78 | 11.60 | 11.53 | 12.29 |
| 11/07/2023 11:27:00 | 14.49 | 13.15 | 12.09 | 12.75 | 11.87 | 12.02 | 11.84 | 12.29 |
| 11/07/2023 11:28:00 | 16.43 | 12.96 | 11.99 | 12.61 | 11.99 | 12.14 | 11.61 | 12.86 |
| 11/07/2023 11:29:00 | 16.62 | 13.09 | 12.13 | 12.91 | 11.64 | 11.81 | 11.43 | 12.85 |
| 11/07/2023 11:30:00 | 14.52 | 13.09 | 12.00 | 13.66 | 12.15 | 12.00 | 11.65 | 13.82 |
| 11/07/2023 11:31:00 | 14.56 | 13.20 | 12.25 | 13.10 | 12.65 | 12.12 | 14.23 | 13.24 |
| 11/07/2023 11:32:00 | 14.71 | 13.23 | 12.58 | 12.50 | 12.49 | 11.68 | 11.79 | 12.94 |
| 11/07/2023 11:33:00 | 15.31 | 13.56 | 12.36 | 13.11 | 12.20 | 11.69 | 11.78 | 12.56 |
| 11/07/2023 11:34:00 | 17.05 | 13.25 | 12.01 | 12.58 | 12.19 | 12.00 | 11.54 | 12.40 |
| 11/07/2023 11:35:00 | 16.84 | 13.14 | 11.91 | 12.39 | 12.09 | 11.87 | 11.47 | 12.35 |
| 11/07/2023 11:36:00 | 13.94 | 12.63 | 12.55 | 12.68 | 12.12 | 11.48 | 11.82 | 12.46 |
| 11/07/2023 11:37:00 | 14.50 | 12.79 | 12.40 | 12.69 | 12.13 | 11.52 | 12.16 | 12.30 |
| 11/07/2023 11:38:00 | 13.30 | 13.54 | 12.33 | 13.19 | 12.32 | 11.44 | 11.82 | 12.51 |
| 11/07/2023 11:39:00 | 14.11 | 14.01 | 12.36 | 14.20 | 11.83 | 11.98 | 11.87 | 12.43 |
| 11/07/2023 11:40:00 | 15.56 | 14.55 | 12.21 | 13.65 | 11.82 | 12.17 | 11.82 | 12.61 |
| 11/07/2023 11:41:00 | 15.90 | 16.97 | 12.37 | 13.04 | 12.21 | 12.56 | 11.82 | 12.52 |
| 11/07/2023 11:42:00 | 14.92 | 17.93 | 12.13 | 13.34 | 12.53 | 13.55 | 11.71 | 12.75 |
| 11/07/2023 11:43:00 | 16.28 | 15.02 | 12.36 | 13.48 | 12.64 | 12.45 | 11.88 | 12.84 |
| 11/07/2023 11:44:00 | 14.31 | 13.82 | 12.50 | 12.98 | 12.35 | 12.49 | 12.06 | 12.54 |
| 11/07/2023 11:45:00 | 14.74 | 13.15 | 12.77 | 13.38 | 12.64 | 12.64 | 11.77 | 12.91 |
| 11/07/2023 11:46:00 | 15.75 | 13.69 | 12.68 | 13.58 | 12.38 | 12.36 | 11.75 | 13.81 |
| 11/07/2023 11:47:00 | 25.97 | 14.68 | 12.54 | 13.28 | 12.56 | 12.69 | 11.89 | 20.36 |
| 11/07/2023 11:48:00 | 22.92 | 13.23 | 12.32 | 13.61 | 12.54 | 12.51 | 11.56 | 14.30 |
| 11/07/2023 11:49:00 | 15.00 | 13.42 | 12.19 | 13.49 | 12.45 | 13.12 | 11.89 | 14.44 |
| 11/07/2023 11:50:00 | 17.07 | 13.87 | 12.19 | 14.05 | 12.52 | 13.10 | 11.58 | 14.51 |
| 11/07/2023 11:51:00 | 16.14 | 13.65 | 12.00 | 13.29 | 12.84 | 12.64 | 12.51 | 14.22 |
| 11/07/2023 11:52:00 | 15.61 | 14.40 | 12.52 | 13.72 | 12.46 | 15.04 | 12.44 | 12.64 |
| 11/07/2023 11:53:00 | 15.80 | 13.72 | 12.44 | 13.47 | 13.02 | 12.66 | 11.90 | 12.64 |
| 11/07/2023 11:54:00 | 15.05 | 13.31 | 12.43 | 13.37 | 13.31 | 12.68 | 11.90 | 14.39 |
| 11/07/2023 11:55:00 | 14.67 | 13.65 | 12.38 | 13.38 | 12.87 | 12.40 | 11.75 | 13.75 |
| 11/07/2023 11:56:00 | 13.53 | 13.76 | 12.45 | 13.99 | 12.73 | 12.53 | 11.69 | 13.04 |
| 11/07/2023 11:57:00 | 13.14 | 13.30 | 12.47 | 14.22 | 12.80 | 12.82 | 11.73 | 13.90 |
| 11/07/2023 11:58:00 | 14.82 | 13.87 | 12.37 | 14.01 | 12.26 | 12.86 | 11.77 | 16.00 |
| 11/07/2023 11:59:00 | 14.85 | 13.81 | 12.29 | 13.88 | 12.75 | 12.68 | 11.94 | 13.51 |
| 11/07/2023 12:00:00 | 13.85 | 13.81 | 12.37 | 13.74 | 13.23 | 12.68 | 11.96 | 12.76 |
| 11/07/2023 12:01:00 | 16.22 | 13.46 | 12.45 | 13.58 | 12.93 | 11.80 | 11.89 | 12.56 |
| 11/07/2023 12:02:00 | 16.79 | 13.84 | 12.43 | 13.19 | 12.80 | 12.44 | 11.68 | 12.69 |
| 11/07/2023 12:03:00 | 15.29 | 14.16 | 12.52 | 13.29 | 13.27 | 12.68 | 11.95 | 12.78 |
| 11/07/2023 12:04:00 | 16.53 | 21.14 | 12.53 | 14.22 | 12.63 | 12.51 | 12.12 | 12.74 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11/07/2023 12:05:00 | 14.69 | 17.62 | 12.57 | 14.64 | 12.70 | 13.21 | 11.92 | 12.90 |
| 11/07/2023 12:06:00 | 16.57 | 14.87 | 12.32 | 14.23 | 12.88 | 13.48 | 11.74 | 12.93 |
| 11/07/2023 12:07:00 | 14.78 | 14.13 | 12.29 | 13.85 | 12.50 | 12.60 | 12.07 | 13.20 |
| 11/07/2023 12:08:00 | 14.92 | 14.20 | 12.44 | 13.66 | 12.64 | 12.32 | 12.01 | |
| 11/07/2023 12:09:00 | 14.72 | 14.34 | 12.36 | 13.48 | 12.45 | 12.34 | 11.70 | 11.56 |
| 11/07/2023 12:10:00 | 13.35 | 13.98 | 12.45 | 13.45 | 12.26 | 13.03 | 11.81 | 12.35 |
| 11/07/2023 12:11:00 | 14.08 | 13.91 | 12.24 | 13.53 | 12.21 | 12.47 | 11.78 | 13.10 |
| 11/07/2023 12:12:00 | 13.80 | 15.07 | 12.35 | 13.26 | 12.56 | 11.99 | 11.84 | 12.56 |
| 11/07/2023 12:13:00 | 14.28 | 14.29 | 12.48 | 13.00 | 12.05 | 12.38 | 11.71 | 12.22 |
| 11/07/2023 12:14:00 | 13.30 | 13.72 | 11.98 | 13.33 | 11.95 | 12.05 | 11.88 | 12.57 |
| 11/07/2023 12:15:00 | 12.93 | 13.73 | 12.17 | 12.63 | 12.06 | 12.14 | 11.53 | 13.74 |
| 11/07/2023 12:16:00 | 12.67 | 13.83 | 12.02 | 12.95 | 12.03 | 12.54 | 11.65 | 12.98 |
| 11/07/2023 12:17:00 | 14.96 | 15.07 | 12.28 | 13.55 | 11.82 | 12.34 | 11.82 | 12.56 |
| 11/07/2023 12:18:00 | 15.03 | 12.92 | 12.29 | 13.07 | 12.42 | 12.47 | 12.13 | 12.30 |
| 11/07/2023 12:19:00 | 14.12 | 13.22 | 12.46 | 13.76 | 12.84 | 12.00 | 12.14 | 12.54 |
| 11/07/2023 12:20:00 | 13.54 | 14.51 | 12.54 | 15.88 | 12.51 | 12.63 | 11.96 | 12.83 |
| 11/07/2023 12:21:00 | 13.32 | 15.17 | 12.61 | 29.41 | 12.22 | 12.98 | 12.34 | 12.81 |
| 11/07/2023 12:22:00 | 13.64 | 16.37 | 12.57 | 20.38 | 12.07 | 13.45 | 12.42 | 12.60 |
| 11/07/2023 12:23:00 | 13.20 | 15.56 | 12.44 | 16.61 | 12.44 | 13.72 | 11.99 | 13.45 |
| 11/07/2023 12:24:00 | 14.69 | 14.31 | 12.77 | 14.51 | 12.23 | 13.34 | 12.02 | 14.37 |
| 11/07/2023 12:25:00 | 15.26 | 13.78 | 12.85 | 14.58 | 12.23 | 12.69 | 11.78 | 12.98 |
| 11/07/2023 12:26:00 | 13.63 | 13.17 | 12.70 | 13.62 | 12.19 | 12.44 | 11.96 | 12.93 |
| 11/07/2023 12:27:00 | 13.14 | 14.19 | 13.26 | 13.89 | 12.32 | 12.29 | 11.74 | 12.96 |
| 11/07/2023 12:28:00 | 18.11 | 14.40 | 13.48 | 13.32 | 12.23 | 12.13 | 11.78 | 12.73 |
| 11/07/2023 12:29:00 | 14.71 | 13.70 | 12.50 | 14.25 | 11.86 | 12.27 | 12.22 | 12.40 |
| 11/07/2023 12:30:00 | 14.53 | 14.40 | 12.44 | 14.46 | 12.31 | 11.96 | 11.83 | 13.03 |
| 11/07/2023 12:31:00 | 15.09 | 15.12 | 12.41 | 13.66 | 12.23 | 12.03 | 11.98 | 13.07 |
| 11/07/2023 12:32:00 | 14.54 | 15.68 | 12.47 | 14.19 | 12.03 | 12.85 | 12.30 | 12.37 |
| 11/07/2023 12:33:00 | 12.97 | 27.79 | 12.37 | 13.88 | 12.37 | 12.72 | 11.98 | 11.95 |
| 11/07/2023 12:34:00 | 13.96 | 20.45 | 12.63 | 16.61 | 12.15 | 13.16 | 12.26 | 13.25 |
| 11/07/2023 12:35:00 | 14.19 | 17.42 | 12.64 | 15.89 | 12.06 | 13.87 | 12.23 | 13.44 |
| 11/07/2023 12:36:00 | 15.04 | 16.33 | 12.32 | 14.99 | 12.21 | 14.35 | 11.99 | 13.62 |
| 11/07/2023 12:37:00 | 21.26 | 17.81 | 12.32 | 16.69 | 12.53 | 13.16 | 12.03 | 13.16 |
| 11/07/2023 12:38:00 | 22.30 | 23.56 | 12.46 | 14.61 | 13.42 | 13.18 | 11.73 | 12.72 |
| 11/07/2023 12:39:00 | 14.26 | 28.97 | 12.43 | 14.67 | 12.68 | 12.34 | 11.69 | 12.94 |
| 11/07/2023 12:40:00 | 12.93 | 17.88 | 12.52 | 16.05 | 12.34 | 12.82 | 12.33 | 12.70 |
| 11/07/2023 12:41:00 | 16.04 | 21.83 | 12.49 | 15.08 | 13.01 | 15.79 | 11.75 | 13.39 |
| 11/07/2023 12:42:00 | 13.99 | 19.68 | 12.72 | 14.09 | 12.94 | 21.92 | 11.85 | 13.67 |
| 11/07/2023 12:43:00 | 17.25 | 16.63 | 12.50 | 14.32 | 12.89 | 14.08 | 12.21 | 15.01 |
| 11/07/2023 12:44:00 | 15.35 | 16.27 | 12.66 | 13.39 | 12.68 | 14.08 | 12.10 | 13.54 |
| 11/07/2023 12:45:00 | 17.71 | 16.12 | 12.53 | 13.86 | 12.66 | 13.93 | 11.99 | 13.88 |
| 11/07/2023 12:46:00 | 15.09 | 16.30 | 12.59 | 14.79 | 13.38 | 13.54 | 11.89 | 12.72 |
| 11/07/2023 12:47:00 | 14.37 | 15.64 | 12.71 | 17.14 | 13.99 | 13.40 | 11.61 | 14.16 |
| 11/07/2023 12:48:00 | 12.37 | 15.34 | 12.62 | 15.66 | 12.61 | 13.43 | 11.49 | 14.46 |
| 11/07/2023 12:49:00 | 12.71 | 15.44 | 12.39 | 15.33 | 12.52 | 12.88 | 11.85 | 12.78 |
| 11/07/2023 12:50:00 | 13.55 | 16.38 | 12.79 | 15.03 | 12.37 | 14.12 | 11.93 | 13.15 |
| 11/07/2023 12:51:00 | 14.46 | 15.81 | 14.01 | 15.45 | 12.55 | 13.42 | 12.09 | 26.52 |
| 11/07/2023 12:52:00 | 14.67 | 16.04 | 12.96 | 14.75 | 13.18 | 12.53 | 12.56 | 18.35 |
| 11/07/2023 12:53:00 | 15.48 | 15.09 | 12.79 | 13.94 | 13.19 | 12.52 | 12.24 | 13.79 |
| 11/07/2023 12:54:00 | 16.29 | 14.62 | 12.47 | 13.57 | 12.31 | 12.65 | 11.87 | 14.21 |
| 11/07/2023 12:55:00 | 16.42 | 15.61 | 12.48 | 13.49 | 12.84 | 12.69 | 11.51 | 12.89 |
| 11/07/2023 12:56:00 | 13.20 | 15.83 | 12.49 | 12.88 | 12.51 | 12.38 | 11.58 | 12.16 |
| 11/07/2023 12:57:00 | 12.88 | 15.73 | 12.10 | 12.71 | 12.29 | 12.53 | 11.66 | 12.37 |
| 11/07/2023 12:58:00 | 14.66 | 15.06 | 12.06 | 13.12 | 12.54 | 14.50 | 11.70 | 13.78 |
| 11/07/2023 12:59:00 | 15.01 | 19.29 | 12.28 | 14.75 | 12.23 | 19.12 | 11.90 | 13.12 |
| 11/07/2023 13:00:00 | 16.43 | 16.08 | 12.73 | 14.09 | 12.28 | 14.85 | 12.14 | 13.12 |
| 11/07/2023 13:01:00 | 15.53 | 14.81 | 12.69 | 12.81 | 11.95 | 12.92 | 12.18 | 12.52 |
| 11/07/2023 13:02:00 | 15.81 | 15.95 | 13.13 | 12.49 | 11.79 | 12.95 | 12.02 | 12.62 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11/07/2023 13:03:00 | 16.67 | 16.16 | 12.52 | 12.68 | 12.04 | 12.77 | 11.37 | 12.66 |
| 11/07/2023 13:04:00 | 14.81 | 15.61 | 12.02 | 12.68 | 12.85 | 12.31 | 11.45 | 12.06 |
| 11/07/2023 13:05:00 | 14.00 | 14.10 | 12.12 | 13.67 | 12.27 | 11.75 | 11.63 | 11.99 |
| 11/07/2023 13:06:00 | 15.63 | 14.37 | 13.22 | 13.32 | 12.07 | 12.10 | 12.37 | 12.36 |
| 11/07/2023 13:07:00 | 18.45 | 13.87 | 12.97 | 13.54 | 12.46 | 12.44 | 12.08 | 12.36 |
| 11/07/2023 13:08:00 | 16.18 | 15.51 | 12.57 | 17.57 | 12.05 | 13.11 | 11.70 | 12.21 |
| 11/07/2023 13:09:00 | 17.24 | 15.79 | 12.26 | 16.60 | 12.14 | 12.90 | 12.05 | 12.42 |
| 11/07/2023 13:10:00 | 15.83 | 15.42 | 12.87 | 14.76 | 12.64 | 12.78 | 13.03 | 13.30 |
| 11/07/2023 13:11:00 | 13.33 | 14.98 | 13.33 | 13.55 | 12.18 | 12.76 | 12.53 | 12.57 |
| 11/07/2023 13:12:00 | 13.29 | 14.22 | 12.59 | 14.20 | 12.07 | 12.25 | 12.02 | 13.25 |
| 11/07/2023 13:13:00 | 13.32 | 13.53 | 12.28 | 14.71 | 12.16 | 12.16 | 11.65 | 13.36 |
| 11/07/2023 13:14:00 | 12.83 | 14.32 | 12.50 | 15.13 | 12.28 | 11.94 | 11.48 | 12.47 |
| 11/07/2023 13:15:00 | 12.51 | 13.54 | 12.99 | 14.03 | 12.17 | 12.32 | 11.42 | 12.21 |
| 11/07/2023 13:16:00 | 13.00 | 15.76 | 12.67 | 14.42 | 12.61 | 13.47 | 11.65 | 12.49 |
| 11/07/2023 13:17:00 | 13.98 | 16.59 | 12.03 | 16.10 | 12.32 | 13.22 | 11.31 | 12.45 |
| 11/07/2023 13:18:00 | 15.09 | 14.51 | 12.00 | 13.58 | 12.31 | 12.34 | 11.58 | 12.77 |
| 11/07/2023 13:19:00 | 14.90 | 14.83 | 11.68 | 12.68 | 12.50 | 11.67 | 11.63 | 12.46 |
| 11/07/2023 13:20:00 | 13.37 | 13.84 | 12.32 | 13.58 | 12.32 | 12.03 | 11.69 | 12.31 |
| 11/07/2023 13:21:00 | 13.20 | 14.58 | 12.39 | 13.16 | 12.13 | 12.41 | 12.18 | 12.41 |
| 11/07/2023 13:22:00 | 15.74 | 21.70 | 12.22 | 12.93 | 12.07 | 12.14 | 11.53 | 12.36 |
| 11/07/2023 13:23:00 | 17.32 | 18.20 | 11.93 | 12.79 | 11.67 | 11.81 | 10.97 | 12.15 |
| 11/07/2023 13:24:00 | 17.50 | 14.86 | 11.53 | 12.80 | 11.78 | 12.47 | 10.92 | 13.54 |
| 11/07/2023 13:25:00 | 13.97 | 13.11 | 11.80 | 12.98 | 11.76 | 11.01 | 10.79 | 12.29 |
| 11/07/2023 13:26:00 | 13.04 | 12.84 | 11.65 | 12.59 | 11.80 | 10.96 | 11.10 | 12.13 |
| 11/07/2023 13:27:00 | 12.76 | 13.44 | 12.04 | 12.60 | 12.06 | 11.03 | 11.10 | 12.15 |
| 11/07/2023 13:28:00 | 12.68 | 16.33 | 11.90 | | 12.13 | 11.41 | 11.09 | 11.95 |
| 11/07/2023 13:29:00 | 12.73 | 19.20 | 14.69 | | 12.65 | 11.11 | 11.10 | 11.45 |
| 11/07/2023 13:30:00 | 12.11 | 21.68 | 14.33 | 12.32 | 12.16 | 11.72 | 11.06 | 10.73 |
| 11/07/2023 13:31:00 | 12.30 | 13.22 | 11.62 | 12.02 | 13.06 | 11.27 | 10.90 | 10.91 |
| 11/07/2023 13:32:00 | 12.77 | 13.34 | 11.38 | 11.69 | 16.00 | 11.12 | 10.92 | 10.84 |
| 11/07/2023 13:33:00 | 12.27 | 13.62 | 11.52 | 12.40 | 16.26 | 11.36 | 11.16 | 11.00 |
| 11/07/2023 13:34:00 | 11.40 | 13.13 | 11.57 | 12.43 | 13.27 | 11.44 | 11.23 | 11.01 |
| 11/07/2023 13:35:00 | 11.21 | 12.06 | 12.87 | 11.84 | 12.34 | 11.18 | 10.76 | 10.87 |
| 11/07/2023 13:36:00 | 11.86 | 17.06 | 11.55 | 11.76 | 12.18 | 12.61 | 10.64 | 11.43 |
| 11/07/2023 13:37:00 | 12.40 | 17.55 | 11.56 | 12.66 | 11.92 | 13.07 | 11.23 | 11.61 |
| 11/07/2023 13:38:00 | 12.69 | 15.59 | 11.50 | 12.86 | 11.61 | 13.96 | 11.73 | 11.65 |
| 11/07/2023 13:39:00 | 16.91 | 14.90 | 11.96 | 14.46 | 11.72 | 12.44 | 11.45 | 11.31 |
| 11/07/2023 13:40:00 | 16.08 | 14.38 | 11.70 | 16.12 | 11.55 | 12.14 | 11.04 | 11.10 |
| 11/07/2023 13:41:00 | 14.39 | 14.61 | 11.85 | 13.98 | 11.25 | 12.08 | 10.93 | 11.11 |
| 11/07/2023 13:42:00 | 22.44 | 15.08 | 11.40 | 13.08 | 12.43 | 12.66 | 10.85 | 10.96 |
| 11/07/2023 13:43:00 | 14.95 | 14.52 | 11.47 | 12.01 | 16.08 | 13.93 | | 10.90 |
| 11/07/2023 13:44:00 | 15.43 | 13.77 | 11.66 | 11.72 | 15.80 | 11.66 | | 11.47 |
| 11/07/2023 13:45:00 | 13.27 | 12.76 | 11.41 | 12.42 | 13.04 | 14.54 | 11.62 | 12.53 |
| 11/07/2023 13:46:00 | 12.78 | 13.44 | 11.31 | 12.43 | 11.61 | 11.50 | 10.57 | 11.66 |
| 11/07/2023 13:47:00 | 12.43 | 11.61 | 11.07 | 11.80 | 12.23 | 10.71 | 10.60 | 12.59 |
| 11/07/2023 13:48:00 | 12.46 | 12.28 | 11.42 | 11.27 | 12.60 | 10.93 | 10.66 | 11.53 |
| 11/07/2023 13:49:00 | 12.24 | 14.32 | 11.06 | 11.52 | 11.88 | 11.89 | 10.53 | 10.98 |
| 11/07/2023 13:50:00 | 12.20 | 11.78 | 10.97 | 11.01 | 11.45 | 11.04 | 10.24 | 10.94 |
| 11/07/2023 13:51:00 | 12.80 | 11.44 | 11.20 | 10.90 | 12.02 | 10.92 | 10.74 | 11.11 |
| 11/07/2023 13:52:00 | 13.29 | 12.52 | 11.13 | 10.96 | 12.52 | 10.97 | 10.49 | 10.78 |
| 11/07/2023 13:53:00 | 13.71 | 13.59 | 11.46 | 11.29 | 13.33 | 11.78 | 10.22 | 11.47 |
| 11/07/2023 13:54:00 | 14.41 | 13.16 | 11.64 | 11.48 | 13.77 | 11.72 | 10.23 | 10.96 |
| 11/07/2023 13:55:00 | 13.83 | 24.94 | 11.25 | 10.89 | 13.33 | 12.89 | 10.63 | 10.94 |
| 11/07/2023 13:56:00 | 12.36 | 13.74 | 11.22 | 10.72 | 14.61 | 12.72 | 10.95 | 10.38 |
| 11/07/2023 13:57:00 | 12.65 | 11.79 | 11.03 | 10.89 | 15.35 | 12.42 | 10.97 | 10.51 |
| 11/07/2023 13:58:00 | 13.08 | 11.52 | 11.32 | 11.44 | 13.54 | 11.42 | 10.74 | 10.90 |
| 11/07/2023 13:59:00 | 13.87 | 11.15 | 11.38 | 11.71 | 13.54 | 10.77 | 10.60 | 10.78 |
| 11/07/2023 14:00:00 | 12.32 | 10.75 | 11.43 | 11.26 | 12.74 | 10.46 | 10.69 | 10.88 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11/07/2023 14:01:00 | 11.49 | 10.84 | 11.48 | 11.34 | 12.13 | 10.64 | 10.55 | 10.77 |
| 11/07/2023 14:02:00 | 12.31 | 14.38 | 11.03 | 11.00 | 12.62 | 10.84 | 10.56 | 10.67 |
| 11/07/2023 14:03:00 | 13.27 | 11.81 | 10.98 | 11.24 | 12.83 | 10.81 | 10.43 | 10.35 |
| 11/07/2023 14:04:00 | 12.58 | 13.08 | 11.31 | 12.48 | 11.56 | 10.66 | 10.41 | 10.33 |
| 11/07/2023 14:05:00 | 12.89 | 12.70 | 11.37 | 11.66 | 11.38 | 10.88 | 12.11 | 10.51 |
| 11/07/2023 14:06:00 | 11.79 | 11.49 | 11.04 | 11.06 | 11.21 | 10.33 | 10.27 | 10.75 |
| 11/07/2023 14:07:00 | 11.57 | 14.35 | 11.73 | 11.42 | 11.08 | 11.06 | 12.78 | 10.16 |
| 11/07/2023 14:08:00 | 11.17 | 17.53 | 12.04 | 11.59 | 10.99 | 11.46 | 11.95 | 9.74 |
| 11/07/2023 14:09:00 | 11.85 | 11.80 | 11.67 | 11.32 | 11.38 | 11.86 | 11.02 | 10.19 |
| 11/07/2023 14:10:00 | 12.18 | 11.27 | 10.99 | 11.41 | 11.96 | | 10.53 | 10.31 |
| 11/07/2023 14:11:00 | 12.04 | 10.75 | 10.83 | 10.92 | 11.35 | | 10.21 | 10.31 |
| 11/07/2023 14:12:00 | 12.95 | 12.31 | 11.07 | 11.14 | 11.75 | 10.12 | 10.37 | 11.12 |
| 11/07/2023 14:13:00 | 13.19 | 13.05 | 11.07 | 11.17 | 12.20 | 10.31 | 10.48 | 13.70 |
| 11/07/2023 14:14:00 | 13.08 | 11.48 | 11.17 | 11.14 | 12.09 | 10.39 | 10.35 | 12.95 |
| 11/07/2023 14:15:00 | 15.16 | 11.02 | 10.72 | 14.21 | 11.49 | 10.90 | 10.62 | 11.02 |
| 11/07/2023 14:16:00 | 14.06 | 11.37 | 10.91 | 12.01 | 11.50 | 12.57 | 10.60 | 13.44 |
| 11/07/2023 14:17:00 | 12.63 | 12.90 | 11.08 | 11.36 | 11.57 | 12.09 | 10.45 | 11.64 |
| 11/07/2023 14:18:00 | 10.90 | 11.98 | 10.92 | 11.13 | 11.20 | 11.03 | 10.59 | 12.76 |
| 11/07/2023 14:19:00 | 10.81 | 11.23 | 11.35 | 11.42 | 11.09 | 10.92 | 10.45 | 12.15 |
| 11/07/2023 14:20:00 | 11.13 | 11.17 | 10.91 | 11.39 | 10.93 | 10.68 | 10.26 | 11.05 |
| 11/07/2023 14:21:00 | 11.68 | 11.48 | 10.61 | 11.10 | 10.65 | 11.45 | 10.07 | 10.81 |
| 11/07/2023 14:22:00 | 12.94 | 11.93 | 10.50 | 11.09 | 10.71 | 10.81 | 9.79 | 10.95 |
| 11/07/2023 14:23:00 | 13.08 | 13.50 | 10.73 | 11.11 | 10.98 | 10.61 | 9.44 | 10.70 |
| 11/07/2023 14:24:00 | 11.50 | 12.91 | 10.23 | 11.26 | 10.75 | 10.72 | 9.31 | 10.47 |
| 11/07/2023 14:25:00 | 11.09 | 10.90 | 10.69 | 10.97 | 10.97 | 10.17 | 9.91 | 10.82 |
| 11/07/2023 14:26:00 | 10.99 | 11.66 | 10.76 | 10.84 | 11.32 | 10.01 | 9.87 | 10.67 |
| 11/07/2023 14:27:00 | 11.45 | 11.77 | 10.42 | 10.72 | 11.41 | 10.77 | 9.88 | 10.82 |
| 11/07/2023 14:28:00 | 10.72 | 13.09 | 10.49 | 10.68 | 10.87 | 10.68 | 9.95 | 11.76 |
| 11/07/2023 14:29:00 | 10.72 | 12.00 | 10.77 | 10.84 | 10.98 | 10.73 | 10.08 | 10.56 |
| 11/07/2023 14:30:00 | 10.88 | 11.46 | 10.70 | 10.91 | 11.31 | 10.07 | 9.77 | 10.16 |
| 11/07/2023 14:31:00 | 10.76 | 11.16 | 10.69 | 11.07 | 11.01 | 9.99 | 10.16 | 10.04 |
| 11/07/2023 14:32:00 | 10.65 | 10.81 | 10.89 | 11.47 | 11.11 | 9.95 | 10.26 | 9.92 |
| 11/07/2023 14:33:00 | 10.70 | 10.57 | 11.86 | 11.79 | 11.01 | 9.91 | 10.70 | 10.53 |
| 11/07/2023 14:34:00 | 10.87 | 10.38 | 11.85 | 11.28 | 10.92 | 9.67 | 13.90 | 10.71 |
| 11/07/2023 14:35:00 | 11.08 | 10.50 | 10.94 | 11.11 | 10.57 | 9.88 | 10.86 | 10.64 |
| 11/07/2023 14:36:00 | 11.94 | 10.76 | 11.05 | 11.78 | 10.89 | 10.12 | 10.03 | 11.46 |
| 11/07/2023 14:37:00 | 12.94 | 11.35 | 10.82 | 11.66 | 12.01 | 10.69 | 10.14 | 11.90 |
| 11/07/2023 14:38:00 | 12.32 | 11.20 | 10.68 | 11.06 | 12.34 | 10.90 | 10.03 | 11.92 |
| 11/07/2023 14:39:00 | 11.91 | 11.28 | 10.87 | 11.18 | 11.92 | 10.56 | 10.02 | 15.90 |
| 11/07/2023 14:40:00 | 11.46 | 11.29 | 10.88 | 11.09 | 11.82 | 10.67 | 10.09 | 11.05 |
| 11/07/2023 14:41:00 | 11.15 | 11.29 | 10.94 | 11.06 | 11.36 | 10.67 | 10.35 | 10.83 |
| 11/07/2023 14:42:00 | 11.39 | 11.17 | 10.90 | 10.99 | 11.33 | 10.26 | 10.34 | 10.64 |
| 11/07/2023 14:43:00 | 11.07 | 11.51 | 10.81 | 11.02 | 11.45 | 10.68 | 10.18 | 10.92 |
| 11/07/2023 14:44:00 | 11.47 | 14.75 | 10.78 | 11.27 | 11.88 | 11.26 | 10.40 | 10.70 |
| 11/07/2023 14:45:00 | 11.46 | 11.03 | 10.67 | 11.21 | 14.38 | 10.38 | 10.29 | 10.50 |
| 11/07/2023 14:46:00 | 11.10 | 10.40 | 10.68 | 11.23 | 12.44 | 10.00 | 9.84 | 10.11 |
| 11/07/2023 14:47:00 | 11.62 | 10.67 | 10.56 | 11.13 | 11.30 | 10.18 | 9.67 | 10.29 |
| 11/07/2023 14:48:00 | 11.82 | 10.65 | 10.59 | 10.99 | 12.59 | 10.14 | 9.88 | 11.32 |
| 11/07/2023 14:49:00 | 11.19 | 10.87 | 10.53 | 10.95 | 11.59 | 10.20 | 10.45 | 11.12 |
| 11/07/2023 14:50:00 | 11.12 | 12.25 | 11.19 | 11.95 | 12.09 | 10.79 | 10.43 | 11.26 |
| 11/07/2023 14:51:00 | 10.85 | 11.05 | 10.69 | 12.38 | 11.63 | 10.27 | 10.59 | 10.51 |
| 11/07/2023 14:52:00 | 11.01 | 21.09 | 10.90 | 13.75 | 11.15 | 10.31 | 10.17 | 10.74 |
| 11/07/2023 14:53:00 | 11.54 | 28.26 | 11.56 | 11.68 | 11.70 | 10.68 | 10.74 | 10.47 |
| 11/07/2023 14:54:00 | 11.34 | 14.03 | 11.40 | 11.90 | 12.06 | 10.92 | 10.89 | 10.83 |
| 11/07/2023 14:55:00 | 11.79 | 11.63 | 11.10 | 12.18 | 12.85 | 11.39 | 10.73 | 11.42 |
| 11/07/2023 14:56:00 | 12.82 | 13.20 | 10.85 | 11.27 | 13.35 | 11.61 | 10.23 | 10.93 |
| 11/07/2023 14:57:00 | 12.47 | 12.01 | 10.55 | 10.91 | 14.75 | 11.24 | 9.76 | 10.60 |
| 11/07/2023 14:58:00 | 12.30 | 13.10 | 10.47 | 12.16 | 12.38 | 10.57 | 10.00 | 10.86 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11/07/2023 14:59:00 | 13.33 | 11.81 | 10.58 | 11.43 | 11.68 | 10.93 | 10.21 | 10.56 |
| 11/07/2023 15:00:00 | 12.18 | 11.29 | 10.62 | 11.19 | 12.31 | 10.85 | 10.10 | 10.62 |
| 11/07/2023 15:01:00 | 13.48 | 10.72 | 10.69 | 11.01 | 13.43 | 10.43 | 10.05 | 10.65 |
| 11/07/2023 15:02:00 | 11.47 | 10.67 | 10.65 | 11.12 | 24.68 | 10.17 | 10.14 | 10.39 |
| 11/07/2023 15:03:00 | 11.71 | 10.93 | 10.47 | 10.99 | 13.88 | 10.05 | 10.00 | 10.23 |
| 11/07/2023 15:04:00 | 12.11 | 10.84 | 10.57 | 11.41 | 11.63 | 10.06 | 9.96 | 10.50 |
| 11/07/2023 15:05:00 | 11.96 | 17.56 | 10.57 | 11.34 | 11.58 | 10.30 | 9.94 | 10.42 |
| 11/07/2023 15:06:00 | 12.18 | 16.96 | 10.67 | 11.22 | 12.22 | 10.17 | 10.14 | 11.20 |
| 11/07/2023 15:07:00 | 11.60 | 15.47 | 10.69 | 10.84 | 11.47 | 10.50 | 9.97 | 10.69 |
| 11/07/2023 15:08:00 | 11.04 | 17.77 | 10.69 | 11.03 | 10.97 | 10.68 | 9.82 | 10.14 |
| 11/07/2023 15:09:00 | 10.36 | 12.33 | 10.51 | 11.50 | 10.64 | 10.36 | 9.71 | 9.59 |
| 11/07/2023 15:10:00 | 10.25 | 10.86 | 10.75 | 10.62 | 10.60 | 9.98 | 9.88 | 9.57 |
| 11/07/2023 15:11:00 | 10.24 | 12.24 | 10.45 | 10.70 | 10.84 | 9.80 | 9.59 | 9.63 |
| 11/07/2023 15:12:00 | 11.07 | 11.76 | 10.58 | 10.84 | 10.98 | 9.93 | 9.84 | 9.95 |
| 11/07/2023 15:13:00 | 10.88 | 11.09 | 10.38 | 10.93 | 11.40 | 10.39 | 9.74 | 10.36 |
| 11/07/2023 15:14:00 | 10.88 | 10.71 | 10.52 | 10.73 | 11.12 | 10.24 | 9.77 | 10.66 |
| 11/07/2023 15:15:00 | 11.20 | 10.75 | 10.99 | 10.85 | 11.16 | 10.57 | 10.07 | 10.75 |
| 11/07/2023 15:16:00 | | 11.05 | 10.78 | 10.49 | 11.19 | 10.82 | 10.28 | 10.26 |
| 11/07/2023 15:17:00 | | 11.30 | 10.61 | 10.91 | 11.42 | 10.30 | 10.98 | 10.24 |
| 11/07/2023 15:18:00 | | 10.58 | 10.70 | 10.84 | 11.48 | 10.35 | 10.26 | 10.03 |
| 11/07/2023 15:19:00 | | 10.83 | 10.89 | 11.46 | 11.64 | 10.42 | 9.89 | 10.69 |
| 11/07/2023 15:20:00 | | 11.25 | 10.83 | 11.42 | 11.96 | 10.40 | 10.30 | 10.47 |
| 11/07/2023 15:21:00 | 13.53 | 11.31 | 11.06 | 11.27 | 12.18 | 10.72 | 10.53 | 10.28 |
| 11/07/2023 15:22:00 | 12.56 | 11.48 | 11.00 | 11.20 | 12.13 | 11.12 | 11.13 | 10.32 |
| 11/07/2023 15:23:00 | 13.28 | 11.39 | 11.17 | 11.67 | 12.24 | 10.83 | 10.81 | 10.93 |
| 11/07/2023 15:24:00 | 13.29 | 11.32 | 11.35 | 11.96 | 12.08 | 11.16 | 10.82 | 11.18 |
| 11/07/2023 15:25:00 | 12.88 | 11.48 | 11.14 | 11.43 | 12.16 | 11.37 | 11.01 | 11.19 |
| 11/07/2023 15:26:00 | 12.69 | 11.53 | 11.25 | 11.58 | 12.27 | 11.15 | 10.97 | 10.66 |
| 11/07/2023 15:27:00 | 12.03 | 11.63 | 11.51 | 11.64 | 11.92 | 11.09 | 10.82 | 10.78 |
| 11/07/2023 15:28:00 | 11.54 | 12.28 | 11.48 | 11.56 | 11.85 | 11.30 | 10.55 | 10.98 |
| 11/07/2023 15:29:00 | 11.54 | 12.09 | 11.37 | 12.20 | 11.20 | 10.85 | 10.65 | 10.74 |
| 11/07/2023 15:30:00 | 11.78 | 11.67 | 11.26 | 10.99 | 11.94 | 11.58 | 10.58 | 10.49 |
| 11/07/2023 15:31:00 | 11.68 | 11.76 | 11.50 | 11.06 | 13.52 | 10.97 | 11.26 | 10.33 |
| 11/07/2023 15:32:00 | 12.00 | 11.80 | 11.41 | 11.21 | 12.37 | 10.45 | 10.78 | 10.12 |
| 11/07/2023 15:33:00 | 11.97 | 11.89 | 11.27 | 12.01 | 12.03 | 10.73 | 10.60 | 10.78 |
| 11/07/2023 15:34:00 | 12.74 | 12.13 | 11.20 | 11.60 | 12.00 | 11.31 | 12.07 | 10.92 |
| 11/07/2023 15:35:00 | 12.57 | 13.49 | 11.10 | 11.51 | 13.22 | 11.13 | 11.00 | 11.03 |
| 11/07/2023 15:36:00 | 12.50 | 12.17 | 11.07 | 11.36 | 13.87 | 10.63 | 10.53 | 10.92 |
| 11/07/2023 15:37:00 | 12.24 | 10.95 | 11.00 | 11.07 | 12.93 | 10.66 | 10.20 | 11.07 |
| 11/07/2023 15:38:00 | 11.87 | 11.50 | 11.25 | 11.47 | 12.69 | 11.03 | 10.31 | 10.62 |
| 11/07/2023 15:39:00 | 12.09 | 11.16 | 11.13 | 11.27 | 12.54 | 27.43 | 10.54 | 10.71 |
| 11/07/2023 15:40:00 | 12.59 | 11.43 | 11.04 | 11.63 | 12.47 | 16.26 | 11.29 | 10.18 |
| 11/07/2023 15:41:00 | 12.79 | 10.85 | 11.00 | 11.04 | 12.31 | 10.97 | 10.91 | 10.58 |
| 11/07/2023 15:42:00 | 12.51 | 10.89 | 10.90 | 10.99 | 12.35 | 10.67 | 10.49 | 10.59 |
| 11/07/2023 15:43:00 | 12.41 | 11.10 | 11.03 | 11.23 | 12.25 | 10.24 | 10.17 | 11.06 |
| 11/07/2023 15:44:00 | 12.38 | 11.14 | 10.58 | 11.53 | 12.18 | 10.04 | 10.24 | 10.53 |
| 11/07/2023 15:45:00 | 12.28 | 11.39 | 10.73 | 11.17 | 11.57 | 12.42 | 10.11 | 11.07 |
| 11/07/2023 15:46:00 | 11.63 | 10.46 | 10.61 | 10.73 | 12.07 | 11.05 | 10.16 | 10.62 |
| 11/07/2023 15:47:00 | 11.10 | 10.56 | 10.43 | 11.09 | 11.77 | 12.14 | 10.08 | 10.22 |
| 11/07/2023 15:48:00 | 11.12 | 10.64 | 10.58 | 11.21 | 11.40 | 9.95 | 10.15 | 10.55 |
| 11/07/2023 15:49:00 | 11.22 | 10.35 | 10.65 | 10.99 | 11.11 | 9.86 | 10.15 | 10.30 |
| 11/07/2023 15:50:00 | 10.84 | 10.24 | 10.67 | 10.87 | 10.84 | 10.04 | 9.96 | 10.23 |
| 11/07/2023 15:51:00 | 10.85 | 10.35 | 10.57 | 10.89 | 11.40 | 9.83 | 10.06 | 10.57 |
| 11/07/2023 15:52:00 | 11.22 | 10.21 | 10.55 | 11.04 | 10.67 | 9.78 | 10.20 | 10.23 |
| 11/07/2023 15:53:00 | 11.03 | 10.73 | 10.66 | 10.93 | 11.60 | 10.67 | 10.16 | 9.98 |
| 11/07/2023 15:54:00 | 11.32 | 13.78 | 10.47 | 11.71 | 10.85 | 14.76 | 10.21 | 9.72 |
| 11/07/2023 15:55:00 | 11.76 | 18.49 | 10.78 | 13.52 | 12.33 | 15.78 | 10.47 | 9.94 |
| 11/07/2023 15:56:00 | 11.96 | 13.16 | 10.63 | 12.12 | 11.81 | 10.82 | 10.95 | 9.91 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11/07/2023 15:57:00 | 11.61 | 10.96 | 11.02 | 11.31 | 11.33 | 10.01 | 11.69 | 10.22 |
| 11/07/2023 15:58:00 | 12.12 | 11.22 | 11.71 | 12.13 | 11.89 | 10.36 | 11.00 | 10.63 |
| 11/07/2023 15:59:00 | 11.22 | 11.08 | 11.38 | 11.50 | 11.50 | 10.56 | 11.08 | 10.99 |
| 11/07/2023 16:00:00 | 11.08 | 11.56 | 11.47 | 11.15 | 11.43 | 10.58 | 10.57 | 10.71 |
| 11/07/2023 16:01:00 | 12.63 | 11.25 | 11.15 | 11.12 | 11.54 | 10.42 | 10.32 | 10.46 |
| 11/07/2023 16:02:00 | 13.95 | 11.20 | 10.54 | 10.91 | 11.44 | 10.87 | 9.70 | 10.31 |
| 11/07/2023 16:03:00 | 12.64 | 11.39 | 10.62 | 12.46 | 11.38 | 11.42 | 9.75 | 10.44 |
| 11/07/2023 16:04:00 | 11.79 | 12.24 | 10.77 | 12.35 | 10.98 | 11.12 | 9.90 | 10.71 |
| 11/07/2023 16:05:00 | 11.61 | 12.27 | 10.39 | 11.12 | 11.03 | 11.16 | 9.71 | |
| 11/07/2023 16:06:00 | 11.57 | 12.17 | 11.23 | 11.69 | 11.19 | 11.47 | 10.10 | |
| 11/07/2023 16:07:00 | 11.24 | 12.26 | 10.56 | 12.55 | 10.90 | 11.38 | 10.01 | 11.09 |
| 11/07/2023 16:08:00 | 11.28 | 12.00 | 10.81 | 12.72 | 11.10 | 11.19 | 9.76 | 11.06 |
| 11/07/2023 16:09:00 | 12.04 | 12.62 | 10.97 | 12.63 | 11.14 | 11.48 | 10.46 | 10.68 |
| 11/07/2023 16:10:00 | 13.65 | 19.14 | 10.72 | 12.54 | 11.99 | 12.13 | 10.21 | 10.72 |
| 11/07/2023 16:11:00 | 14.18 | 14.95 | 10.61 | 12.29 | 12.29 | 11.25 | 9.96 | 11.17 |
| 11/07/2023 16:12:00 | 13.31 | 12.76 | 10.45 | 15.00 | 12.27 | 9.95 | 9.74 | 11.31 |
| 11/07/2023 16:13:00 | 12.75 | 12.53 | 10.71 | 15.13 | 12.00 | 10.40 | 10.18 | 11.31 |
| 11/07/2023 16:14:00 | 12.16 | 12.14 | 10.89 | 11.83 | 11.50 | 11.23 | 10.72 | 11.61 |
| 11/07/2023 16:15:00 | 12.26 | 11.87 | 11.21 | 12.73 | 10.75 | 11.62 | 10.78 | 12.02 |
| 11/07/2023 16:16:00 | 11.61 | 12.34 | 11.20 | 11.46 | 11.03 | 11.42 | 10.13 | 10.92 |
| 11/07/2023 16:17:00 | 12.87 | 11.64 | 11.04 | 11.52 | 11.58 | 10.41 | 9.97 | 10.62 |
| 11/07/2023 16:18:00 | 16.32 | 11.53 | 10.79 | 11.79 | 11.36 | 10.51 | 10.21 | 10.94 |
| 11/07/2023 16:19:00 | 14.20 | 11.03 | 11.01 | 16.45 | 14.50 | 10.34 | 10.03 | 11.16 |
| 11/07/2023 16:20:00 | 14.31 | 11.14 | 11.00 | 14.19 | 24.67 | 10.48 | 9.85 | 11.64 |
| 11/07/2023 16:21:00 | 13.41 | 11.67 | 10.91 | 12.07 | 11.65 | 10.70 | 10.39 | 11.42 |
| 11/07/2023 16:22:00 | 17.17 | 11.32 | 11.24 | 11.56 | 10.93 | 10.82 | 10.48 | 11.41 |
| 11/07/2023 16:23:00 | 17.79 | 11.50 | 11.31 | 11.96 | 10.96 | 10.83 | 10.42 | 11.26 |
| 11/07/2023 16:24:00 | 12.58 | 11.57 | 10.56 | 12.07 | 10.93 | 10.63 | 10.00 | 11.51 |
| 11/07/2023 16:25:00 | 13.14 | 11.81 | 10.73 | 12.45 | 11.06 | 10.47 | 10.01 | 27.15 |
| 11/07/2023 16:26:00 | 17.55 | 12.45 | 10.80 | 12.25 | 11.46 | 10.69 | 10.02 | 13.47 |
| 11/07/2023 16:27:00 | 14.28 | 12.06 | 11.35 | 13.17 | 11.73 | 10.97 | 10.11 | 11.77 |
| 11/07/2023 16:28:00 | 13.58 | 11.91 | 11.10 | 12.45 | 11.24 | 10.84 | 10.68 | 12.62 |
| 11/07/2023 16:29:00 | 12.79 | 12.16 | 11.08 | 12.04 | 11.21 | 11.24 | 10.47 | 12.35 |
| 11/07/2023 16:30:00 | 12.14 | 11.96 | 11.05 | 11.60 | 11.45 | 11.33 | 10.28 | 12.39 |
| 11/07/2023 16:31:00 | 11.99 | 11.94 | 10.93 | 12.23 | 11.32 | 11.34 | 10.06 | 11.56 |
| 11/07/2023 16:32:00 | 12.51 | 12.46 | 10.89 | 12.04 | 11.89 | 11.13 | 10.33 | 11.56 |
| 11/07/2023 16:33:00 | 12.58 | 11.66 | 11.32 | 12.22 | 11.97 | 11.07 | 10.62 | 11.43 |
| 11/07/2023 16:34:00 | 12.23 | 12.09 | 11.15 | 12.39 | 12.28 | 11.42 | 10.48 | 11.46 |
| 11/07/2023 16:35:00 | 12.01 | 12.42 | 11.37 | 12.55 | 12.01 | 11.33 | 10.54 | 11.62 |
| 11/07/2023 16:36:00 | 11.76 | 12.13 | 11.21 | 12.37 | 11.94 | 11.36 | 10.65 | 14.17 |
| 11/07/2023 16:37:00 | 12.33 | 12.06 | 11.84 | 12.98 | 11.67 | 11.40 | 10.73 | 11.83 |
| 11/07/2023 16:38:00 | 12.05 | 12.31 | 11.45 | 13.61 | 11.47 | 11.74 | 10.66 | 11.66 |
| 11/07/2023 16:39:00 | 11.99 | 12.32 | 11.68 | 12.53 | 11.50 | 11.57 | 10.62 | 12.24 |
| 11/07/2023 16:40:00 | 11.87 | 12.19 | 11.34 | 12.75 | 11.51 | 11.52 | 10.78 | 11.75 |
| 11/07/2023 16:41:00 | 11.68 | 12.33 | 11.15 | 13.65 | 11.52 | 11.32 | 10.23 | 12.40 |
| 11/07/2023 16:42:00 | 11.68 | 12.42 | 11.12 | 13.31 | 11.52 | 10.95 | 11.44 | 11.58 |
| 11/07/2023 16:43:00 | 11.68 | 12.06 | 11.26 | 12.57 | 11.51 | 10.98 | 11.35 | 11.05 |
| 11/07/2023 16:44:00 | 11.44 | 12.24 | 11.22 | 12.91 | 11.50 | 11.33 | 10.85 | 12.08 |
| 11/07/2023 16:45:00 | 11.49 | 12.24 | 11.12 | 12.63 | 11.34 | 11.62 | 10.59 | 12.11 |
| 11/07/2023 16:46:00 | 11.29 | 12.65 | 10.89 | 12.60 | 11.47 | 11.50 | 10.31 | 11.27 |
| 11/07/2023 16:47:00 | 12.63 | 15.24 | 10.83 | 12.39 | 11.28 | 11.66 | 9.97 | 12.71 |
| 11/07/2023 16:48:00 | 12.86 | 15.63 | 10.89 | 12.57 | 11.35 | 12.33 | 10.21 | 12.29 |
| 11/07/2023 16:49:00 | 11.33 | 13.45 | 10.96 | 12.40 | 11.47 | 12.17 | 10.29 | 11.83 |
| 11/07/2023 16:50:00 | 11.21 | 12.80 | 11.47 | 12.69 | 11.33 | 11.65 | 10.84 | 11.32 |
| 11/07/2023 16:51:00 | 11.72 | 12.57 | 11.60 | 12.47 | 11.19 | 12.04 | 10.42 | 11.85 |
| 11/07/2023 16:52:00 | 11.50 | 12.74 | 11.09 | 13.02 | 11.09 | 13.26 | 10.23 | 11.89 |
| 11/07/2023 16:53:00 | 11.21 | 13.30 | 10.98 | 13.25 | 11.19 | 12.68 | 10.24 | 11.78 |
| 11/07/2023 16:54:00 | 11.51 | 13.46 | 11.17 | 13.37 | 11.78 | 13.37 | 10.12 | 11.66 |

PARTICULATE DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 11/07/2023 16:55:00 | 12.15 | 12.97 | 11.28 | 13.90 | 11.90 | 12.23 | 10.13 | 11.72 |
| 11/07/2023 16:56:00 | 14.34 | 13.01 | 10.96 | 13.63 | 11.58 | 12.02 | 10.27 | 11.67 |
| 11/07/2023 16:57:00 | 23.79 | 13.08 | 10.95 | 12.80 | 14.66 | 11.95 | 10.25 | 11.80 |
| 11/07/2023 16:58:00 | 16.83 | 12.46 | 11.04 | 12.36 | 14.02 | 12.07 | 9.87 | 12.44 |
| 11/07/2023 16:59:00 | 14.50 | 12.43 | 11.20 | 12.33 | 12.53 | 12.27 | 10.43 | 14.95 |
| 11/07/2023 17:00:00 | 12.97 | 12.33 | 11.43 | 11.90 | 13.22 | 11.97 | 10.41 | 15.19 |
| 11/07/2023 17:01:00 | 11.71 | 12.12 | 11.09 | 11.82 | 12.48 | 11.35 | 10.76 | 12.92 |
| 11/07/2023 17:02:00 | 11.37 | 11.84 | 10.83 | 12.28 | 12.07 | 11.02 | 10.48 | 12.99 |
| 11/07/2023 17:03:00 | 11.06 | 11.66 | 10.79 | 12.07 | 11.24 | 11.44 | 10.34 | 12.18 |
| 11/07/2023 17:04:00 | 11.51 | 11.85 | 10.79 | 12.46 | 11.13 | 11.29 | 9.85 | 12.24 |
| 11/07/2023 17:05:00 | 11.31 | 11.84 | 11.06 | 12.25 | 11.84 | 11.33 | 10.37 | 11.85 |
| 11/07/2023 17:06:00 | 11.39 | 11.94 | 10.86 | 13.54 | 11.69 | 11.32 | 9.90 | 13.99 |
| 11/07/2023 17:07:00 | 11.93 | 12.10 | 11.40 | 14.10 | 11.56 | 11.58 | 10.99 | 13.94 |
| 11/07/2023 17:08:00 | 10.98 | 12.13 | 11.57 | 12.38 | 19.52 | 11.21 | 10.83 | 12.43 |
| 11/07/2023 17:09:00 | 10.90 | 12.06 | 11.23 | 11.32 | 17.84 | 12.44 | 10.69 | 12.21 |
| 11/07/2023 17:10:00 | 16.14 | 13.35 | 11.30 | 12.61 | 11.48 | 15.42 | 10.82 | 12.45 |
| 11/07/2023 17:11:00 | 13.35 | 14.53 | 11.17 | 12.80 | 11.15 | 11.58 | 11.35 | 11.07 |
| 11/07/2023 17:12:00 | 12.41 | 12.60 | 11.85 | 13.20 | 11.12 | 11.03 | 11.46 | 12.13 |
| 11/07/2023 17:13:00 | 11.27 | 12.93 | 11.87 | 13.27 | 10.84 | 13.33 | 12.94 | 13.05 |
| 11/07/2023 17:14:00 | 11.07 | 12.30 | 12.75 | 12.10 | 11.29 | 16.58 | 11.63 | 12.04 |
| 11/07/2023 17:15:00 | 11.25 | 11.61 | 12.47 | 12.58 | 11.38 | 12.41 | 10.45 | 11.99 |
| 11/07/2023 17:16:00 | 11.99 | 12.57 | 11.88 | 14.76 | 11.57 | 12.55 | 10.25 | 11.58 |
| 11/07/2023 17:17:00 | 11.61 | 14.21 | 11.44 | 14.11 | 11.45 | 12.30 | 10.39 | 11.75 |
| 11/07/2023 17:18:00 | 11.31 | 14.56 | 11.48 | 14.20 | 11.05 | 12.14 | 10.23 | 11.81 |
| 11/07/2023 17:19:00 | 11.06 | 14.68 | 11.62 | 13.58 | 11.32 | 12.71 | 9.87 | 11.43 |
| 11/07/2023 17:20:00 | 11.04 | 14.08 | 11.62 | 13.04 | 11.13 | 12.25 | 10.03 | 11.52 |
| 11/07/2023 17:21:00 | 11.62 | 13.12 | 11.67 | 12.51 | 10.87 | 12.46 | 9.97 | 11.88 |
| 11/07/2023 17:22:00 | 11.59 | 12.19 | 11.20 | 12.31 | 11.36 | 12.24 | 9.99 | 12.70 |
| 11/07/2023 17:23:00 | 11.38 | 12.11 | 10.97 | 12.56 | 11.53 | 11.72 | | 12.50 |
| 11/07/2023 17:24:00 | 10.91 | 12.07 | 11.57 | 12.49 | 11.23 | 11.29 | | 11.92 |
| 11/07/2023 17:25:00 | 11.20 | 12.10 | 12.19 | 12.58 | 11.31 | 11.16 | | 12.26 |
| 11/07/2023 17:26:00 | 11.08 | 12.88 | 11.11 | 12.31 | 11.37 | 10.88 | | 11.85 |
| 11/07/2023 17:27:00 | 11.50 | 12.04 | 10.96 | 11.89 | 11.27 | 11.37 | | 10.87 |
| 11/07/2023 17:28:00 | 10.89 | 11.90 | 11.20 | | 11.36 | 11.29 | | 11.03 |
| 11/07/2023 17:29:00 | 10.84 | 11.61 | 11.15 | | 11.08 | 11.35 | | 11.77 |
| 11/07/2023 17:30:00 | 10.84 | 12.25 | 11.11 | | 10.88 | 11.53 | | 11.19 |
| 11/07/2023 17:31:00 | 11.26 | 11.79 | | | 11.21 | 11.12 | | 11.00 |
| 11/07/2023 17:32:00 | 12.10 | 11.73 | | | 11.67 | 11.55 | | 10.83 |
| 11/07/2023 17:33:00 | 12.52 | | | | 11.94 | 12.55 | | 10.93 |
| 11/07/2023 17:34:00 | 11.98 | | | | 12.35 | 11.53 | | 11.10 |
| 11/07/2023 17:35:00 | | | | | 11.91 | | | 11.72 |
| 11/07/2023 17:36:00 | | | | | 11.57 | | | 12.62 |
| 11/07/2023 17:37:00 | | | | | 11.52 | | | 13.00 |
| 11/07/2023 17:38:00 | | | | | 11.65 | | | 12.05 |
| 11/07/2023 17:39:00 | | | | | 12.00 | | | 11.27 |
| 11/07/2023 17:40:00 | | | | | 12.73 | | | 11.87 |
| 11/07/2023 17:41:00 | | | | | 11.71 | | | 11.49 |
| 11/07/2023 17:42:00 | | | | | 11.62 | | | 11.67 |
| 11/07/2023 17:43:00 | | | | | 11.18 | | | 11.70 |
| 11/07/2023 17:44:00 | | | | | 11.42 | | | 11.70 |
| 11/07/2023 17:45:00 | | | | | 11.99 | | | 11.17 |
| 11/07/2023 17:46:00 | | | | | 11.59 | | | 11.93 |
| 11/07/2023 17:47:00 | | | | | 10.89 | | | |
| 11/07/2023 17:48:00 | | | | | 10.91 | | | |
| 11/07/2023 17:49:00 | | | | | 11.20 | | | |
| 11/07/2023 17:50:00 | | | | | 10.94 | | | |

PID DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 06:18:00 | | | | | | 0.04 | | |
| 11/07/2023 06:19:00 | | | | | | 0.04 | | |
| 11/07/2023 06:20:00 | | | | | | 0.02 | | |
| 11/07/2023 06:21:00 | | | | | | 0.01 | | |
| 11/07/2023 06:22:00 | | | | | | 0.00 | | |
| 11/07/2023 06:23:00 | | | | | | 0.00 | | |
| 11/07/2023 06:24:00 | | | | | | 0.00 | | |
| 11/07/2023 06:25:00 | | | | | | 0.00 | | |
| 11/07/2023 06:26:00 | | | | | | 0.00 | | |
| 11/07/2023 06:27:00 | | | | | | 0.00 | | |
| 11/07/2023 06:28:00 | | | | | | 0.00 | | |
| 11/07/2023 06:29:00 | | | | | | 0.00 | | |
| 11/07/2023 06:30:00 | | | | | | 0.00 | | |
| 11/07/2023 06:31:00 | | | | | | 0.00 | | |
| 11/07/2023 06:32:00 | | | | | | 0.00 | | |
| 11/07/2023 06:33:00 | | | | | | 0.00 | | 0.00 |
| 11/07/2023 06:34:00 | | | | | | 0.00 | | 0.00 |
| 11/07/2023 06:35:00 | | | | | | 0.00 | | 0.00 |
| 11/07/2023 06:36:00 | | | | | | 0.00 | | 0.01 |
| 11/07/2023 06:37:00 | | | | | | 0.00 | | 0.01 |
| 11/07/2023 06:38:00 | | | | | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 06:39:00 | | | | | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 06:40:00 | | | | | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 06:41:00 | | | | | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 06:42:00 | | | | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:43:00 | | | | | 0.01 | 0.00 | | 0.00 |
| 11/07/2023 06:44:00 | | 0.00 | | | 0.01 | 0.00 | | 0.00 |
| 11/07/2023 06:45:00 | | 0.00 | | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:46:00 | | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:47:00 | | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:48:00 | 0.00 | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:49:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:50:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:51:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:52:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:53:00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:54:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 06:55:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:56:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:57:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:58:00 | 0.02 | 0.02 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:59:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 07:00:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 07:01:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:02:00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:03:00 | 0.00 | 0.00 | 0.00 | 0.56 | 0.00 | 0.00 | | 0.06 |
| 11/07/2023 07:04:00 | 0.01 | 0.00 | 0.00 | 0.08 | 0.00 | 0.00 | | 0.04 |
| 11/07/2023 07:05:00 | 0.02 | 0.00 | 0.00 | 0.09 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 07:06:00 | 0.02 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:07:00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:08:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:09:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:10:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:11:00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:12:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.00 |

PID DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 07:13:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:14:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:15:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 07:16:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 07:17:00 | 0.04 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 07:18:00 | 0.09 | 0.01 | 0.00 | 0.06 | 0.00 | 0.00 | | 0.03 |
| 11/07/2023 07:19:00 | 0.07 | 0.00 | 0.00 | 0.07 | 0.00 | 0.00 | | 0.05 |
| 11/07/2023 07:20:00 | 0.02 | 0.00 | 0.00 | 0.06 | 0.00 | 0.00 | | 0.04 |
| 11/07/2023 07:21:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 07:22:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 07:23:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 07:24:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 07:25:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 07:26:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 07:27:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:28:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:29:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:30:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:31:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:32:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:33:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:34:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:35:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:36:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:37:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:38:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:39:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:40:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:41:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:42:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 07:43:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 07:44:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:45:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:46:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:47:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 07:48:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:49:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:50:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:51:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:52:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:53:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:54:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 |
| 11/07/2023 07:55:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.09 |
| 11/07/2023 07:56:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.04 |
| 11/07/2023 07:57:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.03 |
| 11/07/2023 07:58:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.03 |
| 11/07/2023 07:59:00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:00:00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:01:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:02:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:03:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:04:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:05:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:06:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:07:00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |

PID DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 08:08:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:09:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:10:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | |
| 11/07/2023 08:11:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | |
| 11/07/2023 08:12:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | |
| 11/07/2023 08:13:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:14:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:15:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:16:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:17:00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 08:18:00 | 0.01 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 08:19:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 08:20:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:21:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:22:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:23:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:24:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:25:00 | 0.07 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:26:00 | 0.07 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:27:00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:28:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:29:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:30:00 | 0.01 | 0.00 | 0.00 | | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:31:00 | 0.01 | 0.00 | 0.00 | | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:32:00 | 0.01 | 0.00 | 0.00 | | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:33:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 08:34:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 08:35:00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.02 |
| 11/07/2023 08:36:00 | 0.03 | 0.00 | 0.00 | 0.03 | 0.04 | 0.00 | 0.01 | 0.02 |
| 11/07/2023 08:37:00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.06 | 0.00 | 0.02 | 0.03 |
| 11/07/2023 08:38:00 | | 0.00 | 0.01 | 0.02 | 0.05 | 0.01 | 0.02 | 0.04 |
| 11/07/2023 08:39:00 | | 0.00 | 0.01 | 0.02 | 0.05 | 0.01 | 0.02 | 0.04 |
| 11/07/2023 08:40:00 | | 0.00 | 0.01 | 0.02 | 0.04 | 0.01 | 0.02 | 0.04 |
| 11/07/2023 08:41:00 | | 0.00 | 0.01 | 0.02 | 0.03 | 0.01 | 0.03 | 0.04 |
| 11/07/2023 08:42:00 | | 0.01 | 0.02 | 0.02 | 0.03 | 0.01 | 0.03 | 0.04 |
| 11/07/2023 08:43:00 | | 0.01 | 0.02 | 0.03 | 0.03 | 0.01 | 0.03 | 0.04 |
| 11/07/2023 08:44:00 | | 0.01 | 0.02 | 0.03 | 0.03 | 0.02 | 0.03 | 0.05 |
| 11/07/2023 08:45:00 | | 0.01 | 0.02 | 0.03 | 0.03 | 0.02 | 0.03 | 0.05 |
| 11/07/2023 08:46:00 | | 0.01 | 0.02 | 0.03 | 0.03 | 0.02 | 0.03 | 0.05 |
| 11/07/2023 08:47:00 | 0.04 | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.04 | 0.05 |
| 11/07/2023 08:48:00 | 0.03 | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.04 | 0.05 |
| 11/07/2023 08:49:00 | 0.04 | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 | 0.04 | 0.05 |
| 11/07/2023 08:50:00 | 0.04 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 | 0.04 | 0.06 |
| 11/07/2023 08:51:00 | 0.04 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 | 0.04 | 0.06 |
| 11/07/2023 08:52:00 | 0.04 | 0.02 | 0.04 | 0.03 | 0.03 | 0.03 | 0.05 | 0.06 |
| 11/07/2023 08:53:00 | 0.04 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 | 0.05 | 0.06 |
| 11/07/2023 08:54:00 | 0.03 | 0.02 | 0.03 | 0.04 | 0.03 | 0.03 | 0.05 | 0.06 |
| 11/07/2023 08:55:00 | 0.03 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 | 0.05 | 0.06 |
| 11/07/2023 08:56:00 | 0.03 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 | 0.04 | 0.06 |
| 11/07/2023 08:57:00 | 0.03 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.06 |
| 11/07/2023 08:58:00 | 0.03 | 0.02 | 0.02 | 0.03 | 0.03 | 0.02 | 0.03 | 0.05 |
| 11/07/2023 08:59:00 | 0.03 | 0.01 | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 | 0.05 |
| 11/07/2023 09:00:00 | 0.03 | 0.01 | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | 0.05 |
| 11/07/2023 09:01:00 | 0.03 | 0.00 | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | 0.04 |
| 11/07/2023 09:02:00 | 0.02 | 0.00 | 0.01 | 0.02 | 0.00 | 0.01 | 0.02 | 0.03 |

PID DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 09:03:00 | 0.02 | 0.00 | 0.01 | 0.02 | 0.00 | 0.01 | 0.02 | 0.03 |
| 11/07/2023 09:04:00 | 0.02 | 0.00 | 0.01 | 0.01 | 0.00 | 0.01 | 0.02 | 0.03 |
| 11/07/2023 09:05:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.02 | 0.03 |
| 11/07/2023 09:06:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.02 | 0.03 |
| 11/07/2023 09:07:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.01 | 0.02 |
| 11/07/2023 09:08:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.02 |
| 11/07/2023 09:09:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.02 |
| 11/07/2023 09:10:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 09:11:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 09:12:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 09:13:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 09:14:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 09:15:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 09:16:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 09:17:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 09:18:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 09:19:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 09:20:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 09:21:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 09:22:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 09:23:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 09:24:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 09:25:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 09:26:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 09:27:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:28:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:29:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:30:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:31:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:32:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 09:33:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 09:34:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 09:35:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 09:36:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:37:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:38:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:39:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:40:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:41:00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:42:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 09:43:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:44:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:45:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:46:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:47:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 09:48:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 09:49:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 09:50:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 09:51:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 09:52:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.01 | 0.01 |
| 11/07/2023 09:53:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.01 | 0.01 |
| 11/07/2023 09:54:00 | 0.03 | 0.01 | 0.00 | 0.00 | 0.00 | 0.06 | 0.02 | 0.02 |
| 11/07/2023 09:55:00 | 0.02 | 0.02 | 0.00 | 0.00 | 0.00 | 0.06 | 0.02 | 0.01 |
| 11/07/2023 09:56:00 | 0.03 | 0.02 | 0.00 | 0.00 | 0.00 | 0.06 | 0.02 | 0.02 |
| 11/07/2023 09:57:00 | 0.03 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 | 0.01 |

PID DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 11:48:00 | 0.01 | 0.00 | 0.00 | 0.10 | 0.00 | 0.00 | 0.01 | 0.04 |
| 11/07/2023 11:49:00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 |
| 11/07/2023 11:50:00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 |
| 11/07/2023 11:51:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 |
| 11/07/2023 11:52:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 11:53:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 |
| 11/07/2023 11:54:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 |
| 11/07/2023 11:55:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 11:56:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 11:57:00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 |
| 11/07/2023 11:58:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 |
| 11/07/2023 11:59:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 |
| 11/07/2023 12:00:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 |
| 11/07/2023 12:01:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 |
| 11/07/2023 12:02:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:03:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:04:00 | 0.02 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:05:00 | 0.01 | 0.17 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:06:00 | 0.01 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:07:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:08:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:09:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:10:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 |
| 11/07/2023 12:11:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:12:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:13:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:14:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:15:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:16:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:17:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:18:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.02 |
| 11/07/2023 12:19:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 12:20:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:21:00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:22:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 12:23:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 |
| 11/07/2023 12:24:00 | 0.01 | 0.00 | 0.00 | 0.07 | 0.00 | 0.00 | 0.04 | 0.01 |
| 11/07/2023 12:25:00 | 0.02 | 0.00 | 0.00 | 0.25 | 0.00 | 0.00 | 0.04 | 0.02 |
| 11/07/2023 12:26:00 | 0.03 | 0.00 | 0.00 | 0.21 | 0.00 | 0.00 | 0.04 | 0.02 |
| 11/07/2023 12:27:00 | 0.04 | 0.00 | 0.00 | 0.16 | 0.00 | 0.00 | 0.06 | 0.02 |
| 11/07/2023 12:28:00 | 0.04 | 0.01 | 0.00 | 0.13 | 0.00 | 0.00 | 0.05 | 0.04 |
| 11/07/2023 12:29:00 | 0.03 | 0.02 | 0.00 | 0.10 | 0.00 | 0.00 | 0.04 | 0.04 |
| 11/07/2023 12:30:00 | 0.03 | 0.01 | 0.00 | 0.03 | 0.00 | 0.00 | 0.04 | 0.03 |
| 11/07/2023 12:31:00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.04 | 0.02 |
| 11/07/2023 12:32:00 | 0.02 | 0.04 | 0.00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.02 |
| 11/07/2023 12:33:00 | 0.01 | 0.08 | 0.01 | 0.02 | 0.00 | 0.00 | 0.02 | 0.02 |
| 11/07/2023 12:34:00 | 0.01 | 0.02 | 0.00 | 0.02 | 0.00 | 0.01 | 0.02 | 0.04 |
| 11/07/2023 12:35:00 | 0.02 | 0.01 | 0.00 | 0.03 | 0.00 | 0.00 | 0.02 | 0.04 |
| 11/07/2023 12:36:00 | 0.02 | 0.00 | 0.00 | 0.03 | 0.00 | 0.01 | 0.01 | 0.03 |
| 11/07/2023 12:37:00 | 0.02 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.03 |
| 11/07/2023 12:38:00 | 0.03 | 0.02 | 0.00 | 0.02 | 0.00 | 0.01 | 0.01 | 0.03 |
| 11/07/2023 12:39:00 | 0.01 | 0.05 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.03 |
| 11/07/2023 12:40:00 | 0.00 | 0.06 | 0.00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.03 |
| 11/07/2023 12:41:00 | 0.00 | 0.03 | 0.00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.03 |
| 11/07/2023 12:42:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.01 | 0.02 |

PID DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 12:43:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.03 |
| 11/07/2023 12:44:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.04 |
| 11/07/2023 12:45:00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.04 |
| 11/07/2023 12:46:00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.02 |
| 11/07/2023 12:47:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.02 |
| 11/07/2023 12:48:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.03 |
| 11/07/2023 12:49:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.03 |
| 11/07/2023 12:50:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 12:51:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 12:52:00 | 0.02 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 12:53:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 12:54:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 12:55:00 | 0.27 | 0.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 12:56:00 | 0.23 | 0.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 12:57:00 | 0.16 | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:58:00 | 0.13 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:59:00 | 0.06 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 13:00:00 | 0.05 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 |
| 11/07/2023 13:01:00 | 0.06 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 |
| 11/07/2023 13:02:00 | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 13:03:00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 13:04:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 13:05:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 13:06:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 13:07:00 | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 13:08:00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 13:09:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:10:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:11:00 | 0.00 | 0.01 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:12:00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 13:13:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 13:14:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 13:15:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 13:16:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:17:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:18:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:19:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:20:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:21:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:22:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:23:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:24:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:25:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:26:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:27:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:28:00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:29:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:30:00 | 0.00 | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:31:00 | 0.00 | 0.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:32:00 | 0.00 | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:33:00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:34:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:35:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:36:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:37:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

PID DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 17:18:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 |
| 11/07/2023 17:19:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.03 |
| 11/07/2023 17:20:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.04 |
| 11/07/2023 17:21:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.04 |
| 11/07/2023 17:22:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.04 |
| 11/07/2023 17:23:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.02 | 0.05 |
| 11/07/2023 17:24:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | | 0.04 |
| 11/07/2023 17:25:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | | 0.04 |
| 11/07/2023 17:26:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | | 0.04 |
| 11/07/2023 17:27:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | | 0.03 |
| 11/07/2023 17:28:00 | 0.01 | 0.00 | 0.00 | | 0.00 | 0.01 | | 0.03 |
| 11/07/2023 17:29:00 | 0.01 | 0.00 | 0.00 | | 0.00 | 0.01 | | 0.03 |
| 11/07/2023 17:30:00 | 0.01 | 0.00 | 0.00 | | 0.00 | 0.01 | | 0.04 |
| 11/07/2023 17:31:00 | 0.01 | 0.00 | | | 0.00 | 0.01 | | 0.04 |
| 11/07/2023 17:32:00 | 0.01 | 0.00 | | | 0.00 | 0.01 | | 0.03 |
| 11/07/2023 17:33:00 | 0.02 | | | | 0.00 | 0.01 | | 0.02 |
| 11/07/2023 17:34:00 | 0.02 | | | | 0.00 | 0.01 | | 0.02 |
| 11/07/2023 17:35:00 | | | | | 0.00 | | | 0.02 |
| 11/07/2023 17:36:00 | | | | | 0.00 | | | 0.03 |
| 11/07/2023 17:37:00 | | | | | 0.00 | | | 0.03 |
| 11/07/2023 17:38:00 | | | | | 0.00 | | | 0.04 |
| 11/07/2023 17:39:00 | | | | | 0.00 | | | 0.04 |
| 11/07/2023 17:40:00 | | | | | 0.00 | | | 0.03 |
| 11/07/2023 17:41:00 | | | | | 0.00 | | | 0.01 |
| 11/07/2023 17:42:00 | | | | | 0.00 | | | 0.00 |
| 11/07/2023 17:43:00 | | | | | 0.00 | | | 0.01 |
| 11/07/2023 17:44:00 | | | | | 0.00 | | | 0.01 |
| 11/07/2023 17:45:00 | | | | | 0.00 | | | 0.01 |
| 11/07/2023 17:46:00 | | | | | 0.00 | | | 0.01 |
| 11/07/2023 17:47:00 | | | | | 0.00 | | | |
| 11/07/2023 17:48:00 | | | | | 0.00 | | | |
| 11/07/2023 17:49:00 | | | | | 0.00 | | | |
| 11/07/2023 17:50:00 | | | | | 0.07 | | | |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 06:17:00 | | | | | | 0.00 | | |
| 11/07/2023 06:18:00 | | | | | | 0.00 | | |
| 11/07/2023 06:19:00 | | | | | | 0.00 | | |
| 11/07/2023 06:20:00 | | | | | | 0.00 | | |
| 11/07/2023 06:21:00 | | | | | | 0.00 | | |
| 11/07/2023 06:22:00 | | | | | | 0.00 | | |
| 11/07/2023 06:23:00 | | | | | | 0.00 | | |
| 11/07/2023 06:24:00 | | | | | | 0.00 | | |
| 11/07/2023 06:25:00 | | | | | | 0.00 | | |
| 11/07/2023 06:26:00 | | | | | | 0.00 | | |
| 11/07/2023 06:27:00 | | | | | | 0.00 | | |
| 11/07/2023 06:28:00 | | | | | | 0.00 | | |
| 11/07/2023 06:29:00 | | | | | | 0.00 | | |
| 11/07/2023 06:30:00 | | | | | | 0.00 | | |
| 11/07/2023 06:31:00 | | | | | | 0.00 | | |
| 11/07/2023 06:32:00 | | | | | | 0.00 | | 0.00 |
| 11/07/2023 06:33:00 | | | | | | 0.00 | | 0.00 |
| 11/07/2023 06:34:00 | | | | | | 0.00 | | 0.00 |
| 11/07/2023 06:35:00 | | | | | | 0.00 | | 0.01 |
| 11/07/2023 06:36:00 | | | | | | 0.00 | | 0.01 |
| 11/07/2023 06:37:00 | | | | | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 06:38:00 | | | | | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 06:39:00 | | | | | 0.00 | 0.00 | | 0.01 |
| 11/07/2023 06:40:00 | | | | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:41:00 | | | | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:42:00 | | | | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:43:00 | | | | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 06:44:00 | | 0.00 | | | | 0.00 | | 0.00 |
| 11/07/2023 06:45:00 | | 0.00 | 0.00 | | | 0.23 | | 0.00 |
| 11/07/2023 06:46:00 | | 0.07 | 0.00 | | | 0.56 | | 0.00 |
| 11/07/2023 06:47:00 | | 0.11 | 0.00 | | | 0.63 | | 0.00 |
| 11/07/2023 06:48:00 | 0.00 | 0.07 | 0.00 | | | 0.58 | | 0.00 |
| 11/07/2023 06:49:00 | 0.00 | 0.11 | 0.00 | 0.00 | | 0.31 | | 0.00 |
| 11/07/2023 06:50:00 | 0.00 | 0.14 | 0.00 | 0.00 | | 0.02 | | 0.00 |
| 11/07/2023 06:51:00 | 0.00 | 0.12 | 0.00 | 0.03 | | 0.00 | | 0.00 |
| 11/07/2023 06:52:00 | 0.00 | 0.14 | 0.00 | 0.05 | | 0.00 | | 0.00 |
| 11/07/2023 06:53:00 | 0.00 | 0.12 | 0.00 | 0.09 | | 0.00 | | 0.00 |
| 11/07/2023 06:54:00 | 0.00 | 0.10 | 0.00 | 0.05 | | 0.00 | | 0.01 |
| 11/07/2023 06:55:00 | 0.00 | 0.12 | 0.00 | 0.02 | | 0.00 | | 0.00 |
| 11/07/2023 06:56:00 | 0.00 | 0.11 | 0.00 | 0.08 | | 0.00 | | 0.00 |
| 11/07/2023 06:57:00 | 0.01 | 0.10 | 0.00 | 0.11 | | 0.00 | | 0.00 |
| 11/07/2023 06:58:00 | 0.02 | 0.08 | 0.00 | 0.09 | | 0.00 | | 0.00 |
| 11/07/2023 06:59:00 | 0.12 | 0.10 | 0.00 | 0.07 | | 0.00 | | 0.00 |
| 11/07/2023 07:00:00 | 0.02 | 0.11 | 0.00 | 0.05 | | 0.00 | | 0.00 |
| 11/07/2023 07:01:00 | 0.03 | 0.57 | 0.00 | 0.09 | | 0.26 | | 0.00 |
| 11/07/2023 07:02:00 | 0.00 | 0.56 | 0.00 | 0.13 | | 0.66 | | 0.00 |
| 11/07/2023 07:03:00 | 0.00 | 0.14 | 0.00 | 0.10 | | 0.55 | | 0.00 |
| 11/07/2023 07:04:00 | 0.02 | 0.52 | 0.00 | 0.03 | | 0.15 | | 0.00 |
| 11/07/2023 07:05:00 | 0.00 | 0.41 | 0.00 | 0.05 | | 0.00 | | 0.00 |
| 11/07/2023 07:06:00 | 0.00 | 0.08 | 0.00 | 0.05 | | 0.00 | | 0.00 |
| 11/07/2023 07:07:00 | 0.06 | 0.03 | 0.00 | 0.08 | | 0.00 | | 0.00 |
| 11/07/2023 07:08:00 | 0.11 | 0.07 | 0.00 | 0.10 | | 0.00 | | 0.00 |
| 11/07/2023 07:09:00 | 0.00 | 0.06 | 0.00 | 0.06 | | 0.00 | | 0.00 |
| 11/07/2023 07:10:00 | 0.00 | 0.07 | 0.00 | 0.07 | | 0.00 | | 0.00 |
| 11/07/2023 07:11:00 | 0.02 | 0.09 | 0.00 | 0.09 | | 0.00 | | 0.00 |
| 11/07/2023 07:12:00 | 0.01 | 0.07 | 0.00 | 0.10 | | 0.00 | | 0.01 |
| 11/07/2023 07:13:00 | 0.07 | 0.06 | 0.00 | 0.09 | | 0.00 | | 0.02 |
| 11/07/2023 07:14:00 | 0.00 | 0.07 | 0.00 | 0.08 | | 0.00 | | 0.01 |
| 11/07/2023 07:15:00 | 0.00 | 0.08 | 0.00 | 0.07 | | 0.00 | | 0.00 |
| 11/07/2023 07:16:00 | 0.00 | 0.08 | 0.00 | 0.04 | | 0.00 | | 0.00 |
| 11/07/2023 07:17:00 | 0.00 | 0.08 | 0.00 | 0.05 | | 0.00 | | 0.00 |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 07:18:00 | 0.00 | 0.07 | 0.00 | 0.06 | | 0.00 | | 0.00 |
| 11/07/2023 07:19:00 | 0.00 | 0.04 | 0.00 | 0.06 | | 0.00 | | 0.00 |
| 11/07/2023 07:20:00 | 0.04 | 0.07 | 0.00 | 0.07 | | 0.00 | | 0.00 |
| 11/07/2023 07:21:00 | 0.00 | 0.07 | 0.00 | 0.06 | | 0.00 | | 0.00 |
| 11/07/2023 07:22:00 | 0.05 | 0.04 | 0.00 | 0.04 | | 0.00 | | 0.00 |
| 11/07/2023 07:23:00 | 0.11 | 0.09 | 0.00 | 0.05 | | 0.00 | | 0.00 |
| 11/07/2023 07:24:00 | 0.00 | 0.09 | 0.00 | 0.04 | | 0.00 | | 0.00 |
| 11/07/2023 07:25:00 | 0.00 | 0.03 | 0.00 | 0.03 | | 0.00 | | 0.00 |
| 11/07/2023 07:26:00 | 0.00 | 0.02 | 0.00 | 0.06 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:27:00 | 0.00 | 0.03 | 0.00 | 0.05 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:28:00 | 0.00 | 0.02 | 0.00 | 0.03 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:29:00 | 0.00 | 0.04 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:30:00 | 0.03 | 0.06 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:31:00 | 0.00 | 0.03 | 0.00 | 0.04 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 07:32:00 | 0.00 | 0.07 | 0.00 | 0.08 | | 0.00 | 0.00 | 0.02 |
| 11/07/2023 07:33:00 | 0.00 | 0.10 | 0.00 | 0.06 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 07:34:00 | 0.01 | 0.07 | 0.00 | 0.02 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:35:00 | 0.00 | 0.03 | 0.00 | 0.02 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:36:00 | 0.00 | 0.04 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:37:00 | 0.00 | 0.03 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:38:00 | 0.00 | 0.05 | 0.00 | 0.03 | | 0.00 | 0.02 | 0.00 |
| 11/07/2023 07:39:00 | 0.00 | 0.03 | 0.00 | 0.06 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:40:00 | 0.00 | 0.00 | 0.00 | 0.05 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:41:00 | 0.00 | 0.02 | 0.00 | 0.04 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:42:00 | 0.00 | 0.03 | 0.00 | 0.04 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 07:43:00 | 0.00 | 0.03 | 0.00 | 0.04 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 07:44:00 | 0.02 | 0.03 | 0.00 | 0.03 | | 0.08 | 0.00 | 0.01 |
| 11/07/2023 07:45:00 | 0.00 | 0.05 | 0.00 | 0.03 | | 0.27 | 0.00 | 0.00 |
| 11/07/2023 07:46:00 | 0.00 | 0.05 | 0.00 | 0.03 | | 0.44 | 0.00 | 0.00 |
| 11/07/2023 07:47:00 | 0.00 | 0.01 | 0.00 | 0.01 | | 0.60 | 0.00 | 0.01 |
| 11/07/2023 07:48:00 | 0.00 | 0.02 | 0.00 | 0.03 | | 0.69 | 0.00 | 0.01 |
| 11/07/2023 07:49:00 | 0.00 | 0.02 | 0.00 | 0.03 | | 0.75 | 0.00 | 0.00 |
| 11/07/2023 07:50:00 | 0.01 | 0.02 | 0.00 | 0.01 | | 0.76 | 0.00 | 0.01 |
| 11/07/2023 07:51:00 | 0.04 | 0.03 | 0.00 | 0.02 | | 0.67 | 0.00 | 0.00 |
| 11/07/2023 07:52:00 | 0.00 | 0.05 | 0.00 | 0.02 | | 0.53 | 0.00 | 0.00 |
| 11/07/2023 07:53:00 | 0.00 | 0.03 | 0.00 | 0.03 | | 0.36 | 0.00 | 0.00 |
| 11/07/2023 07:54:00 | 0.00 | 0.08 | 0.00 | 0.03 | | 0.13 | 0.00 | 0.00 |
| 11/07/2023 07:55:00 | 0.00 | 0.07 | 0.00 | 0.04 | | 0.00 | 0.00 | 0.03 |
| 11/07/2023 07:56:00 | 0.00 | 0.04 | 0.00 | 0.02 | | 0.00 | 0.00 | 0.04 |
| 11/07/2023 07:57:00 | 0.00 | 0.03 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.02 |
| 11/07/2023 07:58:00 | 0.00 | 0.06 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 07:59:00 | 0.00 | 0.04 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:00:00 | 0.00 | 0.03 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:01:00 | 0.00 | 0.01 | 0.00 | 0.03 | | 0.00 | 0.00 | 0.03 |
| 11/07/2023 08:02:00 | 0.00 | 0.02 | 0.00 | 0.06 | | 0.00 | 0.00 | 0.03 |
| 11/07/2023 08:03:00 | 0.00 | 0.01 | 0.00 | 0.06 | | 0.00 | 0.00 | 0.03 |
| 11/07/2023 08:04:00 | 0.04 | 0.04 | 0.00 | 0.03 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:05:00 | 0.03 | 0.06 | 0.00 | 0.06 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:06:00 | 0.05 | 0.06 | 0.00 | 0.09 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:07:00 | 0.02 | 0.08 | 0.00 | 0.05 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:08:00 | 0.03 | 0.03 | 0.00 | 0.04 | | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:09:00 | 0.00 | 0.01 | 0.00 | 0.03 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:10:00 | 0.00 | 0.01 | 0.00 | 0.04 | | 0.00 | 0.00 | |
| 11/07/2023 08:11:00 | 0.00 | 0.02 | 0.00 | 0.01 | | 0.00 | 0.00 | |
| 11/07/2023 08:12:00 | 0.01 | 0.02 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:13:00 | 0.06 | 0.00 | 0.00 | 0.01 | | 0.17 | 0.00 | 0.02 |
| 11/07/2023 08:14:00 | 0.03 | 0.02 | 0.00 | 0.01 | | 0.44 | 0.00 | 0.03 |
| 11/07/2023 08:15:00 | 0.00 | 0.02 | 0.00 | 0.01 | | 0.62 | 0.00 | 0.03 |
| 11/07/2023 08:16:00 | 0.00 | 0.03 | 0.00 | 0.01 | | 0.71 | 0.00 | 0.02 |
| 11/07/2023 08:17:00 | 0.00 | 0.04 | 0.00 | 0.02 | | 0.69 | 0.00 | 0.00 |
| 11/07/2023 08:18:00 | 0.00 | 0.01 | 0.00 | 0.04 | | 0.54 | 0.01 | 0.02 |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 08:19:00 | 0.01 | 0.02 | 0.00 | 0.04 | | 0.27 | 0.01 | 0.01 |
| 11/07/2023 08:20:00 | 0.08 | 0.01 | 0.00 | 0.02 | | 0.04 | 0.00 | 0.00 |
| 11/07/2023 08:21:00 | 0.05 | 0.00 | 0.00 | 0.02 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:22:00 | 0.00 | 0.00 | 0.00 | 0.03 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:23:00 | 0.01 | 0.00 | 0.00 | 0.05 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:24:00 | 0.10 | 0.00 | 0.00 | 0.05 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:25:00 | 0.08 | 0.04 | 0.00 | 0.06 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:26:00 | 0.00 | 0.04 | 0.00 | 0.04 | | 0.00 | 0.01 | 0.00 |
| 11/07/2023 08:27:00 | 0.00 | 0.01 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:28:00 | 0.00 | 0.03 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:29:00 | 0.00 | 0.02 | 0.00 | 0.03 | | 0.00 | 0.01 | 0.00 |
| 11/07/2023 08:30:00 | 0.00 | 0.00 | 0.00 | | | 0.00 | 0.02 | 0.00 |
| 11/07/2023 08:31:00 | 0.00 | 0.00 | 0.01 | | | 0.05 | 0.00 | 0.00 |
| 11/07/2023 08:32:00 | 0.00 | 0.00 | 0.00 | | | 0.31 | 0.00 | 0.00 |
| 11/07/2023 08:33:00 | 0.00 | 0.00 | 0.00 | 0.03 | | 0.60 | 0.00 | 0.00 |
| 11/07/2023 08:34:00 | 0.00 | 0.00 | 0.00 | 0.03 | | 0.70 | 0.00 | 0.01 |
| 11/07/2023 08:35:00 | 0.00 | 0.00 | 0.00 | 0.01 | | 0.58 | 0.00 | 0.00 |
| 11/07/2023 08:36:00 | 0.00 | 0.00 | 0.00 | 0.01 | | 0.27 | 0.00 | 0.00 |
| 11/07/2023 08:37:00 | 0.00 | 0.00 | 0.00 | 0.01 | | 0.02 | 0.01 | 0.01 |
| 11/07/2023 08:38:00 | | 0.00 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:39:00 | | 0.01 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:40:00 | | 0.02 | 0.00 | 0.05 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:41:00 | | 0.00 | 0.00 | 0.07 | | 0.00 | 0.03 | 0.00 |
| 11/07/2023 08:42:00 | | 0.00 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:43:00 | | 0.00 | 0.00 | 0.02 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:44:00 | | 0.00 | 0.00 | 0.02 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:45:00 | | 0.00 | 0.00 | 0.03 | | 0.19 | 0.00 | 0.00 |
| 11/07/2023 08:46:00 | | 0.00 | 0.00 | 0.03 | | 0.55 | 0.00 | 0.00 |
| 11/07/2023 08:47:00 | 0.02 | 0.04 | 0.00 | 0.04 | | 0.62 | 0.00 | 0.00 |
| 11/07/2023 08:48:00 | 0.00 | 0.07 | 0.00 | 0.06 | | 0.34 | 0.00 | 0.00 |
| 11/07/2023 08:49:00 | 0.02 | 0.06 | 0.00 | 0.02 | | 0.06 | 0.00 | 0.00 |
| 11/07/2023 08:50:00 | 0.00 | 0.03 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.00 |
| 11/07/2023 08:51:00 | 0.00 | 0.01 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.01 |
| 11/07/2023 08:52:00 | 0.01 | 0.04 | 0.00 | 0.02 | | 0.00 | 0.00 | 0.02 |
| 11/07/2023 08:53:00 | 0.08 | 0.03 | 0.00 | 0.01 | | 0.00 | 0.00 | 0.04 |
| 11/07/2023 08:54:00 | 0.00 | 0.01 | 0.00 | 0.04 | | 0.00 | 0.00 | 0.04 |
| 11/07/2023 08:55:00 | 0.01 | 0.01 | 0.00 | 0.06 | | 0.17 | 0.00 | 0.01 |
| 11/07/2023 08:56:00 | 0.08 | 0.00 | 0.00 | 0.04 | | 0.51 | 0.00 | 0.00 |
| 11/07/2023 08:57:00 | 0.00 | 0.01 | 0.03 | 0.01 | | 0.57 | 0.00 | 0.00 |
| 11/07/2023 08:58:00 | 0.00 | 0.00 | 0.04 | 0.01 | | 0.25 | 0.00 | 0.03 |
| 11/07/2023 08:59:00 | 0.00 | 0.00 | 0.00 | 0.02 | | 0.00 | 0.00 | 0.02 |
| 11/07/2023 09:00:00 | 0.05 | 0.00 | 0.00 | 0.01 | | 0.00 | 0.02 | 0.00 |
| 11/07/2023 09:01:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 |
| 11/07/2023 09:02:00 | 0.06 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 09:03:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.01 |
| 11/07/2023 09:04:00 | 0.07 | 0.00 | 0.00 | 0.01 | 0.00 | 0.19 | 0.01 | 0.01 |
| 11/07/2023 09:05:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.52 | 0.02 | 0.01 |
| 11/07/2023 09:06:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.50 | 0.00 | 0.00 |
| 11/07/2023 09:07:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.17 | 0.02 | 0.00 |
| 11/07/2023 09:08:00 | 0.04 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 09:09:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 09:10:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 09:11:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 09:12:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.16 | 0.00 | 0.01 |
| 11/07/2023 09:13:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.02 | 0.48 | 0.00 | 0.04 |
| 11/07/2023 09:14:00 | 0.04 | 0.00 | 0.00 | 0.01 | 0.00 | 0.48 | 0.00 | 0.02 |
| 11/07/2023 09:15:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.16 | 0.00 | 0.00 |
| 11/07/2023 09:16:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 09:17:00 | 0.04 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 |
| 11/07/2023 09:18:00 | 0.01 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 09:19:00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 09:20:00 | 0.00 | 0.00 | 0.00 | 0.07 | 0.00 | 0.20 | 0.00 | 0.00 |
| 11/07/2023 09:21:00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.54 | 0.00 | 0.00 |
| 11/07/2023 09:22:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.42 | 0.00 | 0.00 |
| 11/07/2023 09:23:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.08 | 0.00 | 0.01 |
| 11/07/2023 09:24:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.03 |
| 11/07/2023 09:25:00 | 0.00 | 0.05 | 0.00 | 0.02 | 0.00 | 0.00 | 0.03 | 0.02 |
| 11/07/2023 09:26:00 | 0.00 | 0.02 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 09:27:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.13 | | 0.01 |
| 11/07/2023 09:28:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.47 | | 0.00 |
| 11/07/2023 09:29:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.46 | | 0.00 |
| 11/07/2023 09:30:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.12 | | 0.00 |
| 11/07/2023 09:31:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 09:32:00 | 0.00 | 0.03 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 09:33:00 | 0.00 | 0.01 | 0.00 | 0.02 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 09:34:00 | 0.01 | 0.02 | 0.00 | 0.03 | 0.00 | 0.12 | | 0.00 |
| 11/07/2023 09:35:00 | 0.02 | 0.01 | 0.00 | 0.02 | 0.00 | 0.44 | | 0.00 |
| 11/07/2023 09:36:00 | 0.06 | 0.00 | 0.02 | 0.01 | 0.01 | 0.44 | | 0.00 |
| 11/07/2023 09:37:00 | 0.04 | 0.00 | 0.00 | 0.01 | 0.00 | 0.12 | | 0.00 |
| 11/07/2023 09:38:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 09:39:00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | | 0.02 |
| 11/07/2023 09:40:00 | 0.00 | 0.01 | 0.00 | 0.02 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 09:41:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.17 | | 0.00 |
| 11/07/2023 09:42:00 | 0.00 | 0.01 | 0.00 | 0.02 | 0.00 | 0.45 | | 0.00 |
| 11/07/2023 09:43:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.38 | | 0.00 |
| 11/07/2023 09:44:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.10 | | 0.01 |
| 11/07/2023 09:45:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 09:46:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 09:47:00 | 0.00 | 0.04 | 0.00 | 0.02 | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 09:48:00 | 0.00 | 0.02 | 0.00 | 0.04 | 0.00 | 0.21 | 0.00 | 0.01 |
| 11/07/2023 09:49:00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.51 | 0.00 | 0.01 |
| 11/07/2023 09:50:00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.00 | 0.31 | 0.00 | 0.00 |
| 11/07/2023 09:51:00 | 0.01 | 0.00 | 0.00 | 0.07 | 0.00 | 0.01 | 0.00 | 0.00 |
| 11/07/2023 09:52:00 | 0.07 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 09:53:00 | 0.00 | 0.00 | 0.01 | 0.03 | 0.00 | 0.00 | 0.02 | 0.03 |
| 11/07/2023 09:54:00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.05 | 0.00 | 0.01 |
| 11/07/2023 09:55:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.34 | 0.00 | 0.00 |
| 11/07/2023 09:56:00 | 0.07 | 0.00 | 0.00 | 0.01 | 0.00 | 0.49 | 0.00 | 0.02 |
| 11/07/2023 09:57:00 | 0.00 | 0.02 | 0.00 | 0.01 | 0.00 | 0.19 | 0.00 | 0.01 |
| 11/07/2023 09:58:00 | 0.05 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 09:59:00 | 0.11 | 0.02 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 10:00:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.03 | 0.00 |
| 11/07/2023 10:01:00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.14 | 0.02 | 0.03 |
| 11/07/2023 10:02:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.46 | 0.01 | 0.02 |
| 11/07/2023 10:03:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.39 | 0.00 | 0.00 |
| 11/07/2023 10:04:00 | 0.02 | 0.00 | 0.01 | 0.01 | 0.00 | 0.07 | 0.00 | 0.03 |
| 11/07/2023 10:05:00 | 0.05 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.04 | 0.04 |
| 11/07/2023 10:06:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.06 | 0.04 |
| 11/07/2023 10:07:00 | 0.00 | 0.04 | 0.00 | 0.02 | 0.00 | 0.03 | 0.03 | 0.01 |
| 11/07/2023 10:08:00 | 0.00 | 0.02 | 0.02 | 0.01 | 0.00 | 0.32 | 0.00 | 0.01 |
| 11/07/2023 10:09:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.03 | 0.48 | 0.00 | 0.01 |
| 11/07/2023 10:10:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.19 | 0.00 | 0.00 |
| 11/07/2023 10:11:00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 10:12:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 10:13:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 10:14:00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.15 | 0.00 | 0.00 |
| 11/07/2023 10:15:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.43 | 0.00 | 0.01 |
| 11/07/2023 10:16:00 | 0.00 | 0.00 | 0.02 | 0.02 | 0.00 | 0.35 | 0.00 | 0.00 |
| 11/07/2023 10:17:00 | 0.00 | 0.00 | 0.04 | 0.02 | 0.00 | 0.07 | 0.00 | 0.00 |
| 11/07/2023 10:18:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 10:19:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 10:20:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.04 | 0.00 | 0.00 |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 10:21:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.32 | 0.00 | 0.00 |
| 11/07/2023 10:22:00 | 0.06 | 0.00 | 0.00 | 0.02 | 0.00 | 0.49 | 0.00 | 0.00 |
| 11/07/2023 10:23:00 | 0.03 | 0.00 | 0.00 | 0.03 | 0.00 | 0.21 | 0.00 | 0.00 |
| 11/07/2023 10:24:00 | 0.05 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 |
| 11/07/2023 10:25:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 10:26:00 | 0.02 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 10:27:00 | 0.01 | 0.00 | 0.00 | 0.03 | 0.04 | 0.19 | 0.00 | 0.00 |
| 11/07/2023 10:28:00 | 0.04 | 0.00 | 0.00 | 0.02 | 0.01 | 0.44 | 0.00 | 0.00 |
| 11/07/2023 10:29:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.36 | 0.00 | 0.00 |
| 11/07/2023 10:30:00 | 0.00 | 0.03 | 0.00 | 0.01 | 0.00 | 0.11 | 0.00 | 0.03 |
| 11/07/2023 10:31:00 | 0.00 | 0.05 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.03 |
| 11/07/2023 10:32:00 | 0.00 | 0.01 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 10:33:00 | 0.03 | 0.00 | 0.00 | 0.03 | 0.00 | 0.04 | 0.00 | 0.01 |
| 11/07/2023 10:34:00 | 0.05 | 0.00 | 0.00 | 0.01 | 0.00 | 0.30 | 0.00 | 0.00 |
| 11/07/2023 10:35:00 | 0.09 | 0.00 | 0.00 | 0.01 | 0.01 | 0.48 | 0.00 | 0.00 |
| 11/07/2023 10:36:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.22 | 0.00 | 0.00 |
| 11/07/2023 10:37:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 10:38:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.04 | 0.00 |
| 11/07/2023 10:39:00 | 0.07 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 |
| 11/07/2023 10:40:00 | 0.01 | 0.00 | 0.02 | 0.02 | 0.00 | 0.14 | 0.00 | 0.00 |
| 11/07/2023 10:41:00 | 0.00 | 0.00 | 0.01 | 0.02 | 0.00 | 0.44 | 0.00 | 0.00 |
| 11/07/2023 10:42:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.43 | 0.00 | 0.03 |
| 11/07/2023 10:43:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.13 | 0.00 | 0.02 |
| 11/07/2023 10:44:00 | 0.00 | 0.00 | 0.01 | 0.03 | 0.02 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 10:45:00 | 0.00 | 0.00 | 0.01 | 0.03 | 0.01 | 0.00 | 0.00 | 0.03 |
| 11/07/2023 10:46:00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.02 | 0.03 |
| 11/07/2023 10:47:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.18 | 0.07 | 0.02 |
| 11/07/2023 10:48:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.42 | 0.02 | 0.05 |
| 11/07/2023 10:49:00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 | 0.35 | 0.03 | 0.04 |
| 11/07/2023 10:50:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.10 | 0.01 | 0.01 |
| 11/07/2023 10:51:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 10:52:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 10:53:00 | 0.06 | 0.00 | 0.00 | 0.01 | 0.00 | 0.02 | 0.02 | 0.00 |
| 11/07/2023 10:54:00 | 0.04 | 0.02 | 0.00 | 0.01 | 0.00 | 0.29 | 0.00 | 0.00 |
| 11/07/2023 10:55:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.47 | 0.03 | 0.00 |
| 11/07/2023 10:56:00 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.28 | 0.01 | 0.00 |
| 11/07/2023 10:57:00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.05 | 0.03 | 0.00 |
| 11/07/2023 10:58:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 10:59:00 | 0.00 | 0.00 | 0.03 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 11:00:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.11 | 0.00 | 0.00 |
| 11/07/2023 11:01:00 | 0.02 | 0.01 | 0.01 | 0.01 | 0.00 | 0.38 | 0.00 | 0.00 |
| 11/07/2023 11:02:00 | 0.03 | 0.02 | 0.00 | 0.01 | 0.00 | 0.46 | 0.00 | 0.00 |
| 11/07/2023 11:03:00 | 0.03 | 0.01 | 0.00 | 0.02 | 0.00 | 0.20 | 0.00 | 0.01 |
| 11/07/2023 11:04:00 | 0.00 | 0.03 | 0.01 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 11:05:00 | 0.00 | 0.03 | 0.00 | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 11:06:00 | 0.04 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.02 | 0.00 |
| 11/07/2023 11:07:00 | 0.01 | 0.01 | 0.04 | 0.01 | 0.00 | 0.14 | 0.03 | 0.01 |
| 11/07/2023 11:08:00 | 0.04 | 0.03 | 0.00 | 0.01 | 0.00 | 0.41 | 0.00 | 0.00 |
| 11/07/2023 11:09:00 | 0.01 | 0.01 | 0.00 | 0.01 | 0.00 | 0.44 | 0.00 | 0.00 |
| 11/07/2023 11:10:00 | 0.01 | 0.02 | 0.00 | 0.01 | 0.00 | 0.17 | 0.00 | 0.00 |
| 11/07/2023 11:11:00 | 0.06 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 11:12:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 11:13:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 11:14:00 | 0.01 | 0.02 | 0.00 | 0.01 | 0.00 | 0.14 | 0.00 | 0.01 |
| 11/07/2023 11:15:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.35 | 0.00 | 0.00 |
| 11/07/2023 11:16:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.37 | 0.00 | 0.00 |
| 11/07/2023 11:17:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.16 | 0.00 | 0.00 |
| 11/07/2023 11:18:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 11:19:00 | 0.01 | 0.03 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 11:20:00 | 0.03 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 11:21:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.12 | 0.00 | 0.00 |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 11:22:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.02 | 0.39 | 0.00 | 0.00 |
| 11/07/2023 11:23:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.43 | 0.00 | 0.01 |
| 11/07/2023 11:24:00 | 0.02 | 0.03 | 0.00 | 0.00 | 0.00 | 0.22 | 0.00 | 0.00 |
| 11/07/2023 11:25:00 | 0.06 | 0.01 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 |
| 11/07/2023 11:26:00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 11:27:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 11:28:00 | 0.11 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.03 | 0.00 |
| 11/07/2023 11:29:00 | 0.02 | 0.02 | 0.00 | 0.01 | 0.00 | 0.22 | 0.01 | 0.00 |
| 11/07/2023 11:30:00 | 0.05 | 0.02 | 0.00 | 0.01 | 0.00 | 0.40 | 0.00 | 0.00 |
| 11/07/2023 11:31:00 | 0.02 | 0.01 | 0.00 | 0.01 | 0.00 | 0.35 | 0.00 | 0.00 |
| 11/07/2023 11:32:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.14 | 0.03 | 0.00 |
| 11/07/2023 11:33:00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 |
| 11/07/2023 11:34:00 | 0.01 | 0.04 | 0.00 | 0.01 | 0.00 | 0.00 | 0.06 | 0.00 |
| 11/07/2023 11:35:00 | 0.00 | 0.01 | 0.00 | 0.03 | 0.00 | 0.00 | 0.05 | 0.00 |
| 11/07/2023 11:36:00 | 0.02 | 0.00 | 0.00 | 0.05 | 0.03 | 0.14 | 0.04 | 0.01 |
| 11/07/2023 11:37:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.01 | 0.35 | 0.03 | 0.01 |
| 11/07/2023 11:38:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.36 | 0.02 | 0.04 |
| 11/07/2023 11:39:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.25 | 0.02 | 0.02 |
| 11/07/2023 11:40:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.08 | 0.00 | 0.02 |
| 11/07/2023 11:41:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 11:42:00 | 0.00 | 0.02 | 0.04 | 0.03 | 0.00 | 0.00 | 0.02 | 0.02 |
| 11/07/2023 11:43:00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 11:44:00 | 0.02 | 0.01 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.02 |
| 11/07/2023 11:45:00 | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.37 | 0.03 | 0.02 |
| 11/07/2023 11:46:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.33 | 0.00 | 0.02 |
| 11/07/2023 11:47:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.22 | 0.00 | 0.03 |
| 11/07/2023 11:48:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.05 | 0.00 | 0.03 |
| 11/07/2023 11:49:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.06 |
| 11/07/2023 11:50:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.03 |
| 11/07/2023 11:51:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.03 |
| 11/07/2023 11:52:00 | 0.10 | 0.01 | 0.00 | 0.00 | 0.01 | 0.12 | 0.00 | 0.01 |
| 11/07/2023 11:53:00 | 0.09 | 0.01 | 0.00 | 0.01 | 0.00 | 0.34 | 0.00 | 0.00 |
| 11/07/2023 11:54:00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.38 | 0.00 | 0.00 |
| 11/07/2023 11:55:00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.31 | 0.00 | 0.00 |
| 11/07/2023 11:56:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.13 | 0.00 | 0.00 |
| 11/07/2023 11:57:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 11:58:00 | 0.03 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 11:59:00 | 0.08 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.04 | 0.01 |
| 11/07/2023 12:00:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.01 | 0.00 | 0.00 |
| 11/07/2023 12:01:00 | 0.01 | 0.00 | 0.00 | 0.08 | 0.00 | 0.22 | 0.03 | 0.00 |
| 11/07/2023 12:02:00 | 0.09 | 0.00 | 0.00 | 0.06 | 0.00 | 0.35 | 0.01 | 0.00 |
| 11/07/2023 12:03:00 | 0.07 | 0.00 | 0.00 | 0.02 | 0.00 | 0.33 | 0.00 | 0.00 |
| 11/07/2023 12:04:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.30 | 0.03 | 0.00 |
| 11/07/2023 12:05:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.16 | 0.00 | 0.00 |
| 11/07/2023 12:06:00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.02 | 0.00 |
| 11/07/2023 12:07:00 | 0.05 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:08:00 | 0.00 | 0.00 | 0.03 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 12:09:00 | 0.03 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.04 | 0.01 |
| 11/07/2023 12:10:00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 |
| 11/07/2023 12:11:00 | 0.10 | 0.00 | 0.00 | 0.01 | 0.00 | 0.27 | 0.00 | 0.00 |
| 11/07/2023 12:12:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.39 | 0.00 | 0.00 |
| 11/07/2023 12:13:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.28 | 0.01 | 0.00 |
| 11/07/2023 12:14:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.23 | 0.00 | 0.00 |
| 11/07/2023 12:15:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.26 | 0.00 | 0.00 |
| 11/07/2023 12:16:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 0.00 | 0.00 |
| 11/07/2023 12:17:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.01 | 0.00 |
| 11/07/2023 12:18:00 | 0.00 | 0.01 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:19:00 | 0.07 | 0.04 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 12:20:00 | 0.07 | 0.01 | 0.00 | 0.02 | 0.00 | 0.00 | 0.04 | 0.00 |
| 11/07/2023 12:21:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.00 |
| 11/07/2023 12:22:00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.00 |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 12:23:00 | 0.08 | 0.00 | 0.00 | 0.02 | 0.01 | 0.11 | 0.00 | 0.00 |
| 11/07/2023 12:24:00 | 0.02 | 0.00 | 0.00 | 0.03 | 0.00 | 0.32 | 0.00 | 0.02 |
| 11/07/2023 12:25:00 | 0.00 | 0.02 | 0.00 | 0.01 | 0.00 | 0.40 | 0.00 | 0.01 |
| 11/07/2023 12:26:00 | 0.00 | 0.01 | 0.01 | 0.02 | 0.00 | 0.31 | 0.00 | 0.00 |
| 11/07/2023 12:27:00 | 0.05 | 0.00 | 0.00 | 0.02 | 0.00 | 0.16 | 0.00 | 0.00 |
| 11/07/2023 12:28:00 | 0.08 | 0.00 | 0.00 | 0.02 | 0.00 | 0.13 | 0.00 | 0.00 |
| 11/07/2023 12:29:00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.00 | 0.18 | 0.01 | 0.05 |
| 11/07/2023 12:30:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.23 | 0.03 | 0.04 |
| 11/07/2023 12:31:00 | 0.05 | 0.00 | 0.00 | 0.01 | 0.00 | 0.29 | 0.03 | 0.01 |
| 11/07/2023 12:32:00 | 0.03 | 0.00 | 0.00 | 0.05 | 0.00 | 0.25 | 0.00 | 0.03 |
| 11/07/2023 12:33:00 | 0.08 | 0.00 | 0.00 | 0.05 | 0.00 | 0.15 | 0.02 | 0.01 |
| 11/07/2023 12:34:00 | 0.04 | 0.05 | 0.01 | 0.01 | 0.00 | 0.06 | 0.00 | 0.00 |
| 11/07/2023 12:35:00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:36:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:37:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:38:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:39:00 | 0.05 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 12:40:00 | 0.00 | 0.00 | 0.02 | 0.05 | 0.00 | 0.00 | 0.02 | 0.02 |
| 11/07/2023 12:41:00 | 0.05 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:42:00 | 0.13 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:43:00 | 0.00 | 0.00 | 0.01 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 12:44:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.01 |
| 11/07/2023 12:45:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 12:46:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 12:47:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:48:00 | 0.03 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:49:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 12:50:00 | 0.05 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:51:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 12:52:00 | 0.03 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.05 |
| 11/07/2023 12:53:00 | 0.07 | 0.00 | 0.02 | 0.04 | 0.00 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 12:54:00 | 0.00 | 0.00 | 0.01 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:55:00 | 0.00 | 0.04 | 0.02 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:56:00 | 0.00 | 0.03 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:57:00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:58:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 12:59:00 | 0.04 | 0.02 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:00:00 | 0.05 | 0.02 | 0.00 | 0.01 | 0.00 | 0.10 | 0.00 | 0.00 |
| 11/07/2023 13:01:00 | 0.01 | 0.02 | 0.01 | 0.02 | 0.00 | 0.20 | 0.02 | 0.00 |
| 11/07/2023 13:02:00 | 0.00 | 0.02 | 0.03 | 0.01 | 0.00 | 0.28 | 0.00 | 0.00 |
| 11/07/2023 13:03:00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.29 | 0.00 | 0.00 |
| 11/07/2023 13:04:00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.17 | 0.00 | 0.02 |
| 11/07/2023 13:05:00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.09 | 0.02 | 0.01 |
| 11/07/2023 13:06:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.05 | 0.00 |
| 11/07/2023 13:07:00 | 0.02 | 0.01 | 0.02 | 0.00 | 0.01 | 0.00 | 0.05 | 0.02 |
| 11/07/2023 13:08:00 | 0.06 | 0.02 | 0.01 | 0.00 | 0.00 | 0.04 | 0.00 | 0.02 |
| 11/07/2023 13:09:00 | 0.02 | 0.01 | 0.02 | 0.02 | 0.02 | 0.18 | 0.00 | 0.00 |
| 11/07/2023 13:10:00 | 0.02 | 0.01 | 0.01 | 0.03 | 0.02 | 0.33 | 0.00 | 0.00 |
| 11/07/2023 13:11:00 | 0.06 | 0.03 | 0.00 | 0.02 | 0.03 | 0.40 | 0.00 | 0.00 |
| 11/07/2023 13:12:00 | 0.04 | 0.01 | 0.02 | 0.03 | 0.00 | 0.29 | 0.02 | 0.00 |
| 11/07/2023 13:13:00 | 0.00 | 0.02 | 0.01 | 0.01 | 0.00 | 0.08 | 0.06 | 0.00 |
| 11/07/2023 13:14:00 | 0.01 | 0.03 | 0.00 | 0.01 | 0.00 | 0.00 | 0.07 | 0.00 |
| 11/07/2023 13:15:00 | 0.00 | 0.01 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:16:00 | 0.02 | 0.01 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:17:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:18:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.09 | 0.01 | 0.04 |
| 11/07/2023 13:19:00 | 0.00 | 0.00 | 0.01 | 0.02 | 0.00 | 0.23 | 0.01 | 0.02 |
| 11/07/2023 13:20:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.04 | 0.14 | 0.01 | 0.00 |
| 11/07/2023 13:21:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.01 | 0.02 | 0.00 |
| 11/07/2023 13:22:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.06 | 0.00 | 0.02 |
| 11/07/2023 13:23:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.24 | 0.02 | 0.02 |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 13:24:00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.16 | 0.05 | 0.04 |
| 11/07/2023 13:25:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 13:26:00 | 0.05 | 0.03 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:27:00 | 0.17 | 0.02 | 0.00 | 0.03 | 0.00 | 0.08 | 0.00 | 0.02 |
| 11/07/2023 13:28:00 | 0.08 | 0.00 | 0.04 | | 0.00 | 0.08 | 0.01 | 0.04 |
| 11/07/2023 13:29:00 | 0.06 | 0.00 | 0.02 | | 0.00 | 0.11 | 0.06 | 0.01 |
| 11/07/2023 13:30:00 | 0.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 0.01 | 0.00 |
| 11/07/2023 13:31:00 | 0.04 | 0.01 | 0.00 | 0.00 | 0.00 | 0.25 | 0.06 | 0.01 |
| 11/07/2023 13:32:00 | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.24 | 0.05 | 0.00 |
| 11/07/2023 13:33:00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.08 | 0.00 | 0.00 |
| 11/07/2023 13:34:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.08 | 0.00 | 0.01 |
| 11/07/2023 13:35:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.12 | 0.00 | 0.02 |
| 11/07/2023 13:36:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.12 | 0.01 | 0.01 |
| 11/07/2023 13:37:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 13:38:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.05 | 0.00 |
| 11/07/2023 13:39:00 | 0.05 | 0.00 | 0.00 | 0.02 | 0.00 | 0.22 | 0.00 | 0.00 |
| 11/07/2023 13:40:00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.00 | 0.20 | 0.01 | 0.00 |
| 11/07/2023 13:41:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:42:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.06 | 0.00 | 0.00 |
| 11/07/2023 13:43:00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | 0.06 | 0.00 | 0.00 |
| 11/07/2023 13:44:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.00 | 0.00 |
| 11/07/2023 13:45:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.00 | 0.01 |
| 11/07/2023 13:46:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.06 | 0.02 | 0.02 |
| 11/07/2023 13:47:00 | 0.02 | 0.00 | 0.00 | 0.03 | 0.00 | 0.05 | 0.00 | 0.01 |
| 11/07/2023 13:48:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.08 | 0.00 | 0.00 |
| 11/07/2023 13:49:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.02 | 0.01 | 0.00 |
| 11/07/2023 13:50:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.24 | 0.00 | 0.00 |
| 11/07/2023 13:51:00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.22 | 0.05 | 0.00 |
| 11/07/2023 13:52:00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:53:00 | 0.05 | 0.00 | 0.00 | 0.04 | 0.00 | 0.04 | 0.00 | 0.03 |
| 11/07/2023 13:54:00 | 0.12 | 0.00 | 0.00 | 0.03 | 0.00 | 0.04 | 0.00 | 0.02 |
| 11/07/2023 13:55:00 | 0.06 | 0.00 | 0.00 | 0.03 | 0.00 | 0.14 | 0.02 | 0.02 |
| 11/07/2023 13:56:00 | 0.09 | 0.01 | 0.00 | 0.02 | 0.00 | 0.14 | 0.00 | 0.01 |
| 11/07/2023 13:57:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 13:58:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.08 | 0.00 | 0.00 |
| 11/07/2023 13:59:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.08 | 0.00 | 0.00 |
| 11/07/2023 14:00:00 | 0.01 | 0.01 | 0.00 | 0.01 | 0.00 | 0.16 | 0.00 | 0.00 |
| 11/07/2023 14:01:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.16 | 0.00 | 0.02 |
| 11/07/2023 14:02:00 | 0.00 | 0.01 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 14:03:00 | 0.00 | 0.02 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 14:04:00 | 0.00 | 0.05 | 0.00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 14:05:00 | 0.00 | 0.02 | 0.00 | 0.05 | 0.00 | 0.15 | 0.00 | 0.00 |
| 11/07/2023 14:06:00 | 0.00 | 0.00 | 0.00 | 0.08 | 0.00 | 0.15 | 0.00 | 0.00 |
| 11/07/2023 14:07:00 | 0.00 | 0.02 | 0.00 | 0.02 | 0.00 | 0.08 | 0.00 | 0.01 |
| 11/07/2023 14:08:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.08 | 0.00 | 0.02 |
| 11/07/2023 14:09:00 | 0.03 | 0.02 | 0.00 | 0.03 | 0.00 | 0.02 | 0.00 | 0.00 |
| 11/07/2023 14:10:00 | 0.06 | 0.01 | 0.00 | 0.04 | 0.00 | 0.02 | 0.00 | 0.00 |
| 11/07/2023 14:11:00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 14:12:00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.03 | 0.00 | 0.01 |
| 11/07/2023 14:13:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.01 | 0.02 | 0.00 | 0.00 |
| 11/07/2023 14:14:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.17 | 0.00 | 0.01 |
| 11/07/2023 14:15:00 | 0.01 | 0.01 | 0.01 | 0.02 | 0.00 | 0.17 | 0.01 | 0.03 |
| 11/07/2023 14:16:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.11 | 0.02 | 0.01 |
| 11/07/2023 14:17:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.11 | 0.03 | 0.00 |
| 11/07/2023 14:18:00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 | 0.07 | 0.00 | 0.00 |
| 11/07/2023 14:19:00 | 0.06 | 0.01 | 0.00 | 0.01 | 0.00 | 0.07 | 0.00 | 0.00 |
| 11/07/2023 14:20:00 | 0.06 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 14:21:00 | 0.13 | 0.00 | 0.02 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 14:22:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 14:23:00 | 0.03 | 0.00 | 0.00 | 0.03 | 0.00 | 0.09 | 0.00 | 0.03 |
| 11/07/2023 14:24:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.09 | 0.00 | 0.03 |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 14:25:00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.04 | 0.03 | 0.01 |
| 11/07/2023 14:26:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.06 | 0.03 | 0.00 |
| 11/07/2023 14:27:00 | 0.01 | 0.00 | 0.00 | 0.03 | 0.00 | 0.23 | 0.00 | 0.00 |
| 11/07/2023 14:28:00 | 0.10 | 0.00 | 0.00 | 0.01 | 0.00 | 0.22 | 0.00 | 0.00 |
| 11/07/2023 14:29:00 | 0.06 | 0.00 | 0.00 | 0.01 | 0.00 | 0.08 | 0.00 | 0.00 |
| 11/07/2023 14:30:00 | 0.04 | 0.00 | 0.00 | 0.04 | 0.00 | 0.08 | 0.00 | 0.01 |
| 11/07/2023 14:31:00 | 0.05 | 0.00 | 0.01 | 0.04 | 0.00 | 0.12 | 0.00 | 0.01 |
| 11/07/2023 14:32:00 | 0.06 | 0.00 | 0.00 | 0.01 | 0.00 | 0.12 | 0.00 | 0.00 |
| 11/07/2023 14:33:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.10 | 0.00 | 0.03 |
| 11/07/2023 14:34:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.09 | 0.02 | 0.03 |
| 11/07/2023 14:35:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.07 | 0.02 | 0.02 |
| 11/07/2023 14:36:00 | 0.00 | 0.00 | 0.01 | 0.03 | 0.00 | 0.07 | 0.04 | 0.01 |
| 11/07/2023 14:37:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.10 | 0.00 | 0.00 |
| 11/07/2023 14:38:00 | 0.00 | 0.02 | 0.00 | 0.03 | 0.01 | 0.10 | 0.00 | 0.01 |
| 11/07/2023 14:39:00 | 0.06 | 0.00 | 0.00 | 0.00 | 0.02 | 0.11 | 0.00 | 0.04 |
| 11/07/2023 14:40:00 | 0.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.11 | 0.00 | 0.04 |
| 11/07/2023 14:41:00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 0.02 |
| 11/07/2023 14:42:00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.11 | 0.00 | 0.00 |
| 11/07/2023 14:43:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.18 | 0.00 | 0.00 |
| 11/07/2023 14:44:00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.00 | 0.17 | 0.00 | 0.00 |
| 11/07/2023 14:45:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.02 | 0.00 | 0.00 |
| 11/07/2023 14:46:00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.02 | 0.04 | 0.00 |
| 11/07/2023 14:47:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.14 | 0.02 | 0.00 |
| 11/07/2023 14:48:00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.14 | 0.03 | 0.00 |
| 11/07/2023 14:49:00 | 0.01 | 0.02 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 14:50:00 | 0.05 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 14:51:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 14:52:00 | 0.00 | 0.01 | 0.00 | 0.03 | 0.00 | 0.08 | 0.00 | 0.01 |
| 11/07/2023 14:53:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.02 | 0.08 | 0.00 | 0.00 |
| 11/07/2023 14:54:00 | 0.00 | 0.04 | 0.01 | 0.04 | 0.00 | 0.14 | 0.03 | 0.03 |
| 11/07/2023 14:55:00 | 0.00 | 0.04 | 0.00 | 0.05 | 0.00 | 0.14 | 0.05 | 0.02 |
| 11/07/2023 14:56:00 | 0.00 | 0.03 | 0.00 | 0.03 | 0.00 | 0.08 | 0.07 | 0.00 |
| 11/07/2023 14:57:00 | 0.00 | 0.03 | 0.00 | 0.04 | 0.00 | 0.08 | 0.00 | 0.00 |
| 11/07/2023 14:58:00 | 0.02 | 0.03 | 0.00 | 0.03 | 0.00 | 0.15 | 0.00 | 0.02 |
| 11/07/2023 14:59:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.15 | 0.00 | 0.01 |
| 11/07/2023 15:00:00 | 0.00 | 0.01 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 15:01:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 15:02:00 | 0.06 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 |
| 11/07/2023 15:03:00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.08 | 0.04 | 0.01 |
| 11/07/2023 15:04:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.08 | 0.04 | 0.00 |
| 11/07/2023 15:05:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.17 | 0.01 | 0.00 |
| 11/07/2023 15:06:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 0.01 | 0.00 |
| 11/07/2023 15:07:00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 | 0.02 | 0.00 |
| 11/07/2023 15:08:00 | 0.00 | 0.03 | 0.00 | 0.01 | 0.00 | 0.02 | 0.01 | 0.00 |
| 11/07/2023 15:09:00 | 0.05 | 0.03 | 0.00 | 0.02 | 0.02 | 0.02 | 0.00 | 0.00 |
| 11/07/2023 15:10:00 | 0.08 | 0.01 | 0.00 | 0.02 | 0.01 | 0.10 | 0.00 | 0.00 |
| 11/07/2023 15:11:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.02 | 0.06 | 0.00 | 0.01 |
| 11/07/2023 15:12:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.03 | 0.12 | 0.00 | 0.01 |
| 11/07/2023 15:13:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.12 | 0.01 | 0.00 |
| 11/07/2023 15:14:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 15:15:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 15:16:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.03 | 0.00 |
| 11/07/2023 15:17:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.09 | 0.00 | 0.01 |
| 11/07/2023 15:18:00 | 0.00 | 0.01 | 0.02 | 0.04 | 0.00 | 0.09 | 0.00 | 0.01 |
| 11/07/2023 15:19:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.02 | 0.20 | 0.00 | 0.01 |
| 11/07/2023 15:20:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.19 | 0.00 | 0.02 |
| 11/07/2023 15:21:00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | 0.00 | 0.02 | 0.02 |
| 11/07/2023 15:22:00 | 0.02 | 0.01 | 0.00 | 0.03 | 0.00 | 0.08 | 0.00 | 0.01 |
| 11/07/2023 15:23:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.08 | 0.00 | 0.00 |
| 11/07/2023 15:24:00 | 0.06 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 15:25:00 | 0.08 | 0.00 | 0.00 | 0.02 | 0.00 | 0.01 | 0.00 | 0.00 |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 15:26:00 | 0.11 | 0.02 | 0.00 | 0.03 | 0.00 | 0.01 | 0.00 | 0.00 |
| 11/07/2023 15:27:00 | 0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 15:28:00 | 0.06 | 0.03 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 15:29:00 | 0.02 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 |
| 11/07/2023 15:30:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 |
| 11/07/2023 15:31:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 15:32:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 15:33:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 15:34:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.01 | 0.15 | 0.00 | 0.00 |
| 11/07/2023 15:35:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.16 | 0.00 | 0.00 |
| 11/07/2023 15:36:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.02 |
| 11/07/2023 15:37:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 | 0.00 | 0.01 |
| 11/07/2023 15:38:00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.26 | 0.00 | 0.00 |
| 11/07/2023 15:39:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.11 | 0.00 | 0.01 |
| 11/07/2023 15:40:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.03 |
| 11/07/2023 15:41:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 15:42:00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 |
| 11/07/2023 15:43:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.01 |
| 11/07/2023 15:44:00 | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 15:45:00 | 0.07 | 0.00 | 0.00 | 0.01 | 0.00 | 0.04 | 0.00 | 0.00 |
| 11/07/2023 15:46:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.05 | 0.00 | 0.00 |
| 11/07/2023 15:47:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.03 | 0.00 | 0.00 |
| 11/07/2023 15:48:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 |
| 11/07/2023 15:49:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.02 | 0.00 | 0.00 |
| 11/07/2023 15:50:00 | 0.02 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 15:51:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.02 | 0.00 |
| 11/07/2023 15:52:00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.18 | 0.00 | 0.00 |
| 11/07/2023 15:53:00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.18 | 0.00 | 0.00 |
| 11/07/2023 15:54:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.02 | 0.02 |
| 11/07/2023 15:55:00 | 0.01 | 0.00 | 0.00 | 0.04 | 0.00 | 0.16 | 0.00 | 0.02 |
| 11/07/2023 15:56:00 | 0.02 | 0.01 | 0.00 | 0.02 | 0.00 | 0.14 | 0.00 | 0.02 |
| 11/07/2023 15:57:00 | 0.05 | 0.00 | 0.00 | | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 15:58:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 15:59:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.01 |
| 11/07/2023 16:00:00 | 0.00 | 0.01 | 0.00 | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 16:01:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 16:02:00 | 0.02 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.05 | 0.00 |
| 11/07/2023 16:03:00 | 0.02 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 16:04:00 | 0.02 | 0.02 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 16:05:00 | 0.00 | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 16:06:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 16:07:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.12 | 0.00 | 0.00 |
| 11/07/2023 16:08:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 0.03 | 0.00 |
| 11/07/2023 16:09:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.01 | 0.00 |
| 11/07/2023 16:10:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.05 | 0.02 | 0.00 |
| 11/07/2023 16:11:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.04 | 0.01 | 0.03 | 0.00 |
| 11/07/2023 16:12:00 | 0.00 | 0.02 | 0.00 | 0.04 | 0.00 | 0.17 | 0.03 | 0.00 |
| 11/07/2023 16:13:00 | 0.00 | 0.01 | 0.00 | 0.04 | 0.00 | 0.15 | 0.04 | 0.00 |
| 11/07/2023 16:14:00 | 0.04 | 0.00 | 0.00 | 0.05 | 0.01 | 0.00 | 0.03 | 0.00 |
| 11/07/2023 16:15:00 | 0.07 | 0.01 | 0.00 | 0.04 | 0.00 | 0.00 | 0.02 | 0.00 |
| 11/07/2023 16:16:00 | 0.01 | 0.02 | 0.00 | 0.03 | 0.01 | 0.06 | 0.00 | 0.00 |
| 11/07/2023 16:17:00 | 0.00 | 0.01 | 0.00 | 0.03 | 0.00 | 0.06 | 0.00 | 0.00 |
| 11/07/2023 16:18:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 16:19:00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 16:20:00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 16:21:00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| 11/07/2023 16:22:00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.00 | 0.16 | 0.00 | 0.00 |
| 11/07/2023 16:23:00 | 0.00 | 0.01 | 0.00 | 0.03 | 0.01 | 0.18 | 0.00 | 0.00 |
| 11/07/2023 16:24:00 | 0.00 | 0.00 | 0.01 | 0.05 | 0.00 | 0.03 | 0.00 | 0.00 |
| 11/07/2023 16:25:00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.01 | 0.00 | 0.00 |
| 11/07/2023 16:26:00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 |

MERCURY DATA

| Minute of Timestamp(Local) | PM-1 | PM-2 | PM-3 | PM-4 | WZ-1 | WZ-2 | WZ-3 | WZ-4 |
|----------------------------|------|------|------|------|------|------|------|------|
| 11/07/2023 17:28:00 | 0.00 | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 17:29:00 | 0.00 | 0.00 | 0.00 | | 0.01 | 0.00 | | 0.00 |
| 11/07/2023 17:30:00 | 0.05 | 0.00 | 0.00 | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 17:31:00 | 0.06 | 0.00 | | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 17:32:00 | 0.03 | 0.00 | | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 17:33:00 | 0.05 | | | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 17:34:00 | 0.01 | | | | 0.00 | 0.00 | | 0.00 |
| 11/07/2023 17:35:00 | | | | | 0.00 | | | 0.00 |
| 11/07/2023 17:36:00 | | | | | 0.00 | | | 0.00 |
| 11/07/2023 17:37:00 | | | | | 0.00 | | | 0.00 |
| 11/07/2023 17:38:00 | | | | | 0.00 | | | 0.00 |
| 11/07/2023 17:39:00 | | | | | 0.00 | | | 0.00 |
| 11/07/2023 17:40:00 | | | | | 0.00 | | | 0.00 |
| 11/07/2023 17:41:00 | | | | | 0.01 | | | 0.00 |
| 11/07/2023 17:42:00 | | | | | 0.01 | | | 0.00 |
| 11/07/2023 17:43:00 | | | | | 0.04 | | | 0.00 |
| 11/07/2023 17:44:00 | | | | | 0.02 | | | 0.00 |
| 11/07/2023 17:45:00 | | | | | 0.00 | | | 0.00 |
| 11/07/2023 17:46:00 | | | | | 0.00 | | | 0.00 |
| 11/07/2023 17:47:00 | | | | | 0.00 | | | |
| 11/07/2023 17:48:00 | | | | | 0.00 | | | |
| 11/07/2023 17:49:00 | | | | | 0.02 | | | |
| 11/07/2023 17:50:00 | | | | | 0.00 | | | |