# 측정자료이력(stack #1)

| 결재 | 담 당 | 조 장 | 팀 장 | 소 장 |
|---|---|---|---|---|
| | 현경석 | 이재훈 | | |

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/10/10 00:00 ~ 2024/10/10 23:55

| 측정항목코드 | 001 COb | 001 HCL | 001 NOX | 001 SO2 | 001 TM1 | 001 TSP | 001 O2b | 001 FL1 |
|---|---|---|---|---|---|---|---|---|
| 측정항목단위 | PPM | PPM | PPM | PPM | DEG | Mgm | % O | SM3 |
| 측정 규제값 | 0-20 | 0-10 | 0-30 | 0-10 | 0-16,000 | 0-20 | 0-12 | 0-100,000 |
| 측정 최소값 | 0.73 | 0.01 | 7.08 | 0.00 | 881.62 | 0.26 | 5.08 | 8,123.87 |
| 측정 최대값 | 64.75 | 0.89 | 21.95 | 0.52 | 1,119.61 | 0.36 | 9.64 | 13,256.60 |
| 측정 누적값 | 176.20 | 16.08 | 706.89 | 0.99 | 41,977.37 | 12.33 | 332.19 | 460,707 |
| 측정 평균값 | 4.20 | 0.38 | 16.83 | 0.02 | 999.46 | 0.29 | 7.91 | 10,969.22 |
| 2024/10/10 00:00 | | | | | 1,020.03 | 0.36 | | 10,404.40 |
| 2024/10/10 00:30 | 2.04 | 0.43 | 14.02 | 0.00 | 943.16 | 0.33 | 9.16 | 9,795.81 |
| 2024/10/10 01:00 | 1.40 | 0.39 | 21.95 | 0.00 | 1,030.93 | 0.27 | 7.23 | 12,119.30 |
| 2024/10/10 01:30 | 0.87 | 0.66 | 16.85 | 0.00 | 1,020.00 | 0.29 | 7.39 | 11,492.60 |
| 2024/10/10 02:00 | 6.04 | 0.50 | 12.87 | 0.00 | 997.13 | 0.28 | 7.50 | 11,366.10 |
| 2024/10/10 02:30 | 1.23 | 0.48 | 18.82 | 0.00 | 1,012.48 | 0.27 | 7.38 | 11,477.10 |
| 2024/10/10 03:00 | 1.00 | 0.43 | 20.35 | 0.00 | 1,041.66 | 0.26 | 7.33 | 11,370.70 |
| 2024/10/10 03:30 | 1.09 | 0.48 | 19.76 | 0.00 | 1,011.62 | 0.27 | 7.98 | 10,561.40 |
| 2024/10/10 04:00 | | | | | 1,011.79 | 0.33 | | 8,928.56 |
| 2024/10/10 04:30 | 0.93 | 0.34 | 20.26 | 0.00 | 1,017.30 | 0.26 | 7.72 | 10,962.80 |
| 2024/10/10 05:00 | 2.20 | 0.41 | 10.81 | 0.00 | 926.61 | 0.30 | 9.49 | 9,195.47 |
| 2024/10/10 05:30 | 1.78 | 0.41 | 12.62 | 0.00 | 958.64 | 0.29 | 9.21 | 9,731.74 |
| 2024/10/10 06:00 | 1.32 | 0.37 | 13.34 | 0.00 | 969.45 | 0.27 | 8.77 | 9,964.88 |
| 2024/10/10 06:30 | 1.86 | 0.38 | 14.89 | 0.00 | 974.40 | 0.27 | 8.58 | 10,608.10 |
| 2024/10/10 07:00 | 1.32 | 0.34 | 20.63 | 0.00 | 1,003.85 | 0.27 | 7.93 | 11,583.90 |
| 2024/10/10 07:30 | 1.54 | 0.52 | 18.32 | 0.00 | 981.90 | 0.28 | 8.84 | 10,576.30 |
| 2024/10/10 08:00 | | | | | 972.14 | 0.34 | | 9,118.10 |
| 2024/10/10 08:30 | 1.05 | 0.04 | 19.37 | 0.00 | 1,016.89 | 0.26 | 7.45 | 11,917.30 |
| 2024/10/10 09:00 | 1.02 | 0.05 | 18.30 | 0.00 | 996.28 | 0.29 | 8.42 | 10,810.60 |
| 2024/10/10 09:30 | 1.52 | 0.06 | 19.92 | 0.00 | 980.59 | 0.29 | 8.29 | 11,056.10 |
| 2024/10/10 10:00 | 1.11 | 0.08 | 16.69 | 0.00 | 1,011.14 | 0.27 | 7.07 | 12,316.20 |
| 2024/10/10 10:30 | 0.83 | 0.08 | 16.33 | 0.00 | 1,027.31 | 0.28 | 7.05 | 12,525.10 |
| 2024/10/10 11:00 | 2.90 | 0.05 | 19.44 | 0.00 | 1,029.15 | 0.30 | 7.70 | 11,373.70 |
| 2024/10/10 11:30 | 1.45 | 0.04 | 20.76 | 0.00 | 1,005.37 | 0.31 | 8.28 | 10,480.50 |
| 2024/10/10 12:00 | | | | | 1,015.84 | 0.37 | | 8,638.74 |
| 2024/10/10 12:30 | 1.03 | 0.03 | 20.94 | 0.00 | 1,015.07 | 0.30 | 7.85 | 10,985.60 |
| 2024/10/10 13:00 | 2.14 | 0.04 | 19.68 | 0.00 | 933.79 | 0.34 | 9.36 | 9,664.52 |
| 2024/10/10 13:30 | 2.23 | 0.02 | 17.73 | 0.00 | 947.93 | 0.32 | 8.54 | 10,688.50 |
| 2024/10/10 14:00 | 1.74 | 0.03 | 16.82 | 0.00 | 963.61 | 0.32 | 8.47 | 10,463.70 |
| 2024/10/10 14:30 | 2.32 | 0.03 | 19.10 | 0.00 | 938.30 | 0.34 | 9.21 | 9,599.18 |
| 2024/10/10 15:00 | 2.67 | 0.01 | 11.25 | 0.00 | 881.62 | 0.35 | 9.63 | 9,145.39 |
| 2024/10/10 15:30 | 2.36 | 0.02 | 7.08 | 0.00 | 981.80 | 0.30 | 7.60 | 11,230.30 |
| 2024/10/10 16:00 | | | | | 971.27 | 0.38 | | 9,519.31 |
| 2024/10/10 16:30 | 1.09 | 0.89 | 15.15 | 0.00 | 993.83 | 0.30 | 7.32 | 11,960.40 |
| 2024/10/10 17:00 | 1.12 | 0.88 | 15.23 | 0.00 | 1,002.76 | 0.32 | 7.64 | 11,354.00 |
| 2024/10/10 17:30 | 9.15 | 0.77 | 16.85 | 0.10 | 1,055.33 | 0.30 | 6.75 | 12,316.80 |
| 2024/10/10 18:00 | 64.75 | 0.45 | 13.60 | 0.35 | 1,119.61 | 0.28 | 5.08 | 13,256.60 |
| 2024/10/10 18:30 | 33.71 | 0.75 | 16.07 | 0.52 | 1,093.71 | 0.28 | 6.03 | 10,859.20 |
| 2024/10/10 19:00 | 2.18 | 0.79 | 7.78 | 0.00 | 943.73 | 0.36 | 9.64 | 8,123.87 |
| 2024/10/10 19:30 | 1.80 | 0.89 | 17.37 | 0.00 | 1,031.65 | 0.29 | 7.49 | 10,873.50 |
| 2024/10/10 20:00 | | | | | 1,011.59 | 0.37 | | 8,771.15 |
| 2024/10/10 20:30 | 2.88 | 0.69 | 17.96 | 0.00 | 1,019.42 | 0.28 | 7.14 | 11,388.00 |
| 2024/10/10 21:00 | 4.81 | 0.37 | 18.11 | 0.00 | 1,063.48 | 0.27 | 6.35 | 12,361.30 |
| 2024/10/10 21:30 | 0.97 | 0.75 | 18.87 | 0.00 | 1,015.85 | 0.31 | 7.66 | 11,344.10 |
| 2024/10/10 22:00 | 0.73 | 0.50 | 18.94 | 0.00 | 1,004.51 | 0.30 | 8.04 | 10,951.50 |
| 2024/10/10 22:30 | 0.86 | 0.41 | 17.51 | 0.00 | 996.46 | 0.30 | 8.28 | 10,472.60 |
| 2024/10/10 23:00 | 2.18 | 0.73 | 14.06 | 0.02 | 980.71 | 0.30 | 8.50 | 10,199.00 |
| 2024/10/10 23:30 | 0.98 | 0.49 | 20.49 | 0.00 | 1,038.34 | 0.26 | 6.84 | 12,183.40 |

[동작불량] [점검단절] [보수중] [DL전원단절] [알람값 초과] [규제값 초과]

# 측정자료이력(stack #1)

| 결재 | 담 당 | 조 장 | 팀 장 | 소 장 |
|---|---|---|---|---|
| | 김승원 | 박재홍 | | |

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/10/11 00:00 ~ 2024/10/11 23:55

| 측정항목코드 | 001 C0b | 001 HCL | 001 NOX | 001 S02 | 001 TM1 | 001 TSP | 001 02b | 001 FL1 | 001 TMP |
|---|---|---|---|---|---|---|---|---|---|
| 측정항목단위 | PPM | PPM | PPM | PPM | DEG | Mgm | % O | SM3 | DEG |
| 측정 규제값 | 0-20 | 0-10 | 0-30 | 0-10 | 0-16,000 | 0-20 | 0-12 | 0-100,000 | 0-300 |
| 측정 최소값 | 0.26 | 0.00 | 10.54 | 0.00 | 928.21 | 0.23 | 6.82 | 9,425.98 | 183.51 |
| 측정 최대값 | 22.09 | 0.91 | 21.68 | 1.30 | 1,064.89 | 0.37 | 9.16 | 11,646.90 | 189.27 |
| 측정 누적값 | 63.97 | 11.06 | 563.62 | 1.30 | 32,203.08 | 9.44 | 258.69 | 336,825 | 5,960.60 |
| 측정 평균값 | 2.00 | 0.35 | 17.61 | 0.04 | 1,006.35 | 0.29 | 8.08 | 10,525.78 | 186.27 |
| 2024/10/11 00:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,024.35 | 0.35 | [redacted] | 9,059.73 | 186.29 |
| 2024/10/11 00:30 | 1.26 | 0.32 | 20.41 | 0.00 | 998.58 | 0.29 | 8.19 | 10,348.90 | 186.04 |
| 2024/10/11 01:00 | 0.77 | 0.23 | 20.65 | 0.00 | 1,044.52 | 0.26 | 7.32 | 11,079.40 | 185.66 |
| 2024/10/11 01:30 | 0.74 | 0.15 | 20.64 | 0.00 | 1,029.29 | 0.27 | 7.37 | 10,964.30 | 185.47 |
| 2024/10/11 02:00 | 3.80 | 0.59 | 18.53 | 0.00 | 1,021.89 | 0.26 | 7.37 | 11,064.70 | 185.36 |
| 2024/10/11 02:30 | 0.98 | 0.36 | 18.13 | 0.00 | 1,021.81 | 0.26 | 7.41 | 11,065.40 | 185.47 |
| 2024/10/11 03:00 | 1.92 | 0.41 | 15.03 | 0.00 | 947.97 | 0.28 | 8.51 | 10,372.50 | 185.63 |
| 2024/10/11 03:30 | 1.59 | 0.58 | 16.81 | 0.00 | 990.94 | 0.26 | 7.36 | 11,587.50 | 185.69 |
| 2024/10/11 04:00 | [redacted] | [redacted] | [redacted] | [redacted] | 952.74 | 0.34 | [redacted] | 8,888.89 | 185.71 |
| 2024/10/11 04:30 | 2.27 | 0.00 | 12.94 | 0.00 | 928.21 | 0.29 | 8.79 | 9,917.54 | 185.41 |
| 2024/10/11 05:00 | 2.38 | 0.00 | 10.54 | 0.00 | 934.04 | 0.27 | 8.74 | 9,657.61 | 184.08 |
| 2024/10/11 05:30 | 22.09 | 0.00 | 15.53 | 0.00 | 1,045.06 | 0.23 | 6.82 | 11,646.90 | 183.51 |
| 2024/10/11 06:00 | 4.43 | 0.00 | 19.23 | 0.00 | 1,014.83 | 0.25 | 7.71 | 10,948.90 | 184.89 |
| 2024/10/11 06:30 | 1.59 | 0.00 | 18.59 | 0.00 | 1,000.09 | 0.26 | 8.13 | 10,507.20 | 185.40 |
| 2024/10/11 07:00 | 1.89 | 0.00 | 14.06 | 0.00 | 1,031.43 | 0.25 | 7.53 | 10,523.40 | 185.00 |
| 2024/10/11 07:30 | 1.08 | 0.00 | 16.01 | 0.00 | 1,019.18 | 0.26 | 8.21 | 10,532.10 | 184.97 |
| 2024/10/11 08:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,062.83 | 0.32 | [redacted] | 9,121.22 | 185.50 |
| 2024/10/11 08:30 | 0.26 | 0.91 | 20.17 | 1.30 | 1,064.89 | 0.26 | 7.55 | 10,965.30 | 185.68 |
| 2024/10/11 09:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,031.85 | 0.36 | [redacted] | 8,400.36 | 186.29 |
| 2024/10/11 09:30 | [redacted] | [redacted] | [redacted] | [redacted] | 1,100.99 | 0.41 | [redacted] | 7,209.92 | 186.60 |
| 2024/10/11 10:00 | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| 2024/10/11 10:30 | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| 2024/10/11 11:00 | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| 2024/10/11 11:30 | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| 2024/10/11 12:00 | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| 2024/10/11 12:30 | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] | [redacted] |
| 2024/10/11 13:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,019.10 | 0.45 | [redacted] | 7,241.95 | 186.92 |
| 2024/10/11 13:30 | [redacted] | [redacted] | [redacted] | [redacted] | 991.56 | 0.45 | [redacted] | 7,339.52 | 187.31 |
| 2024/10/11 14:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,002.88 | 0.36 | [redacted] | 9,403.12 | 187.44 |
| 2024/10/11 14:30 | 1.35 | 0.08 | 14.51 | 0.00 | 1,005.41 | 0.34 | 8.58 | 10,102.30 | 187.65 |
| 2024/10/11 15:00 | 0.43 | 0.03 | 21.68 | 0.00 | 1,023.17 | 0.33 | 7.96 | 10,569.30 | 188.16 |
| 2024/10/11 15:30 | 0.37 | 0.01 | 20.99 | 0.00 | 1,024.81 | 0.31 | 7.72 | 10,853.10 | 188.78 |
| 2024/10/11 16:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,022.70 | 0.42 | [redacted] | 8,596.47 | 189.07 |
| 2024/10/11 16:30 | 0.74 | 0.50 | 18.83 | 0.00 | 983.55 | 0.36 | 8.70 | 10,068.00 | 189.27 |
| 2024/10/11 17:00 | 0.75 | 0.52 | 16.64 | 0.00 | 980.15 | 0.35 | 8.65 | 10,147.10 | 188.78 |
| 2024/10/11 17:30 | 0.75 | 0.56 | 18.06 | 0.00 | 998.06 | 0.37 | 8.46 | 10,264.00 | 188.64 |
| 2024/10/11 18:00 | 0.56 | 0.32 | 18.51 | 0.00 | 1,021.88 | 0.34 | 7.95 | 10,767.80 | 188.50 |
| 2024/10/11 18:30 | 0.40 | 0.47 | 20.39 | 0.00 | 1,028.80 | 0.31 | 7.79 | 10,639.70 | 188.43 |
| 2024/10/11 19:00 | 0.50 | 0.28 | 18.03 | 0.00 | 1,033.89 | 0.31 | 7.95 | 10,706.90 | 188.30 |
| 2024/10/11 19:30 | 0.48 | 0.32 | 20.95 | 0.00 | 1,040.40 | 0.31 | 7.76 | 10,943.00 | 187.53 |
| 2024/10/11 20:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,009.18 | 0.36 | [redacted] | 9,302.58 | 187.01 |
| 2024/10/11 20:30 | 0.55 | 0.69 | 21.17 | 0.00 | 1,026.67 | 0.30 | 7.96 | 10,887.60 | 186.65 |
| 2024/10/11 21:00 | 0.54 | 0.53 | 20.35 | 0.00 | 1,034.31 | 0.30 | 7.83 | 10,813.40 | 186.60 |
| 2024/10/11 21:30 | 0.82 | 0.82 | 15.14 | 0.00 | 982.38 | 0.32 | 8.90 | 9,674.58 | 186.04 |
| 2024/10/11 22:00 | 4.74 | 0.52 | 15.70 | 0.00 | 981.96 | 0.32 | 8.94 | 9,806.89 | 185.32 |
| 2024/10/11 22:30 | 0.86 | 0.53 | 15.85 | 0.00 | 995.53 | 0.29 | 8.54 | 10,104.30 | 184.90 |
| 2024/10/11 23:00 | 1.47 | 0.81 | 15.18 | 0.00 | 961.33 | 0.32 | 9.16 | 9,425.98 | 184.35 |
| 2024/10/11 23:30 | 1.61 | 0.52 | 14.37 | 0.00 | 988.05 | 0.31 | 8.83 | 9,869.25 | 184.44 |

[redacted] [동작불량] [전원단절] [보수중] [redacted] [DL전원단절] [알람값 초과] [규제값 초과]

# 측정자료이력(stack #1)

| 결재 | 담 당 | 조 장 | 팀 장 | 소 장 |
|---|---|---|---|---|
| | 김승원 | 박재홍 | 최A10 | |

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/10/12 00:00 ~ 2024/10/12 23:55

| 측정항목코드 | 001 COb | 001 HCL | 001 NOX | 001 SO2 | 001 TM1 | 001 TSP | 001 O2b | 001 FL1 | 001 TMP |
|---|---|---|---|---|---|---|---|---|---|
| 측정항목단위 | PPM | PPM | PPM | PPM | DEG | Mgm | % O | SM3 | DEG |
| 측정 규제값 | 0-20 | 0-10 | 0-30 | 0-10 | 0-16,000 | 0-20 | 0-12 | 0-100,000 | 0-300 |
| 측정 최소값 | 0.15 | 0.00 | 5.57 | 0.00 | 898.71 | 0.27 | 7.04 | 8,553.49 | 182.99 |
| 측정 최대값 | 24.32 | 0.89 | 23.69 | 0.80 | 1,076.63 | 0.35 | 9.44 | 12,341.60 | 189.24 |
| 측정 누적값 | 112.49 | 16.38 | 619.46 | 2.75 | 42,165.62 | 12.55 | 337.21 | 446,325 | 7,829.34 |
| 측정 평균값 | 2.68 | 0.39 | 14.75 | 0.07 | 1,003.94 | 0.30 | 8.03 | 10,626.79 | 186.41 |
| 2024/10/12 00:00 | | | | | 991.44 | 0.35 | | 9,398.24 | 185.20 |
| 2024/10/12 00:30 | 0.76 | 0.55 | 18.66 | 0.00 | 1,034.64 | 0.28 | 7.71 | 11,100.40 | 185.57 |
| 2024/10/12 01:00 | 0.56 | 0.41 | 19.91 | 0.00 | 1,035.89 | 0.28 | 7.82 | 10,956.60 | 186.10 |
| 2024/10/12 01:30 | 0.90 | 0.57 | 15.67 | 0.00 | 1,011.74 | 0.29 | 8.29 | 10,484.70 | 186.23 |
| 2024/10/12 02:00 | 0.46 | 0.59 | 18.74 | 0.00 | 1,015.03 | 0.29 | 8.18 | 10,508.80 | 186.16 |
| 2024/10/12 02:30 | 0.79 | 0.45 | 16.18 | 0.00 | 1,001.23 | 0.29 | 8.76 | 9,736.75 | 185.54 |
| 2024/10/12 03:00 | 0.57 | 0.38 | 17.35 | 0.00 | 1,023.51 | 0.27 | 7.82 | 10,889.00 | 185.78 |
| 2024/10/12 03:30 | 0.43 | 0.39 | 20.06 | 0.00 | 1,042.53 | 0.27 | 7.85 | 10,643.50 | 185.78 |
| 2024/10/12 04:00 | | | | | 1,066.47 | 0.32 | | 9,593.65 | 186.45 |
| 2024/10/12 04:30 | 0.77 | 0.56 | 14.80 | 0.00 | 987.93 | 0.29 | 8.85 | 9,962.23 | 187.22 |
| 2024/10/12 05:00 | 0.33 | 0.25 | 20.63 | 0.00 | 1,036.57 | 0.27 | 7.61 | 11,250.70 | 187.13 |
| 2024/10/12 05:30 | 1.06 | 0.26 | 15.71 | 0.00 | 985.81 | 0.29 | 8.63 | 10,101.10 | 186.90 |
| 2024/10/12 06:00 | 0.83 | 0.28 | 15.50 | 0.00 | 1,007.39 | 0.28 | 8.44 | 10,240.90 | 186.45 |
| 2024/10/12 06:30 | 0.41 | 0.27 | 21.19 | 0.00 | 1,020.19 | 0.27 | 8.08 | 10,756.40 | 186.83 |
| 2024/10/12 07:00 | 4.94 | 0.28 | 13.31 | 0.00 | 990.88 | 0.27 | 8.70 | 10,017.40 | 186.85 |
| 2024/10/12 07:30 | 5.14 | 0.25 | 14.46 | 0.00 | 988.73 | 0.29 | 9.07 | 9,606.62 | 186.42 |
| 2024/10/12 08:00 | | | | | 1,002.28 | 0.33 | | 8,885.84 | 186.63 |
| 2024/10/12 08:30 | 0.37 | 0.63 | 20.01 | 0.03 | 1,023.17 | 0.27 | 7.81 | 11,022.40 | 187.17 |
| 2024/10/12 09:00 | 0.23 | 0.53 | 22.08 | 0.57 | 1,069.09 | 0.27 | 7.21 | 11,666.20 | 187.70 |
| 2024/10/12 09:30 | 0.77 | 0.61 | 14.95 | 0.25 | 992.57 | 0.32 | 8.81 | 9,742.42 | 187.97 |
| 2024/10/12 10:00 | 0.34 | 0.55 | 23.69 | 0.04 | 1,037.20 | 0.29 | 7.81 | 10,754.30 | 187.58 |
| 2024/10/12 10:30 | 0.15 | 0.54 | 20.89 | 0.55 | 1,064.32 | 0.28 | 7.23 | 10,719.00 | 186.12 |
| 2024/10/12 11:00 | 4.62 | 0.56 | 15.87 | 0.51 | 1,076.63 | 0.28 | 7.33 | 9,785.83 | 184.69 |
| 2024/10/12 11:30 | 8.06 | 0.61 | 15.67 | 0.80 | 1,036.43 | 0.31 | 8.39 | 8,553.49 | 182.99 |
| 2024/10/12 12:00 | | | | | 1,059.07 | 0.36 | | 8,215.86 | 183.03 |
| 2024/10/12 12:30 | 0.80 | 0.24 | 14.61 | 0.00 | 993.17 | 0.33 | 8.68 | 8,732.25 | 183.35 |
| 2024/10/12 13:00 | 24.32 | 0.24 | 15.82 | 0.00 | 1,037.90 | 0.30 | 7.18 | 10,203.70 | 183.85 |
| 2024/10/12 13:30 | 2.94 | 0.27 | 13.51 | 0.00 | 989.31 | 0.32 | 8.36 | 9,159.36 | 183.80 |
| 2024/10/12 14:00 | 4.78 | 0.36 | 8.74 | 0.00 | 925.41 | 0.33 | 8.65 | 9,383.68 | 184.12 |
| 2024/10/12 14:30 | 2.52 | 0.41 | 13.27 | 0.00 | 898.71 | 0.35 | 9.44 | 9,565.46 | 184.45 |
| 2024/10/12 15:00 | 2.49 | 0.51 | 15.12 | 0.00 | 905.19 | 0.33 | 8.62 | 11,335.00 | 185.79 |
| 2024/10/12 15:30 | 23.24 | 0.38 | 10.64 | 0.00 | 942.77 | 0.32 | 7.76 | 12,341.60 | 187.46 |
| 2024/10/12 16:00 | | | | | 946.35 | 0.43 | | 8,928.24 | 188.64 |
| 2024/10/12 16:30 | 1.26 | 0.02 | 10.32 | 0.00 | 972.94 | 0.34 | 7.63 | 12,033.30 | 189.24 |
| 2024/10/12 17:00 | 1.50 | 0.02 | 6.67 | 0.00 | 964.31 | 0.34 | 7.97 | 10,720.20 | 188.56 |
| 2024/10/12 17:30 | 2.28 | 0.01 | 6.02 | 0.00 | 977.27 | 0.33 | 7.83 | 10,684.80 | 187.76 |
| 2024/10/12 18:00 | 1.37 | 0.00 | 5.57 | 0.00 | 973.81 | 0.34 | 8.09 | 10,692.90 | 186.98 |
| 2024/10/12 18:30 | 4.46 | 0.01 | 5.59 | 0.00 | 992.13 | 0.32 | 7.18 | 11,570.40 | 187.00 |
| 2024/10/12 19:00 | 1.43 | 0.00 | 5.73 | 0.00 | 984.60 | 0.32 | 7.50 | 11,574.10 | 186.93 |
| 2024/10/12 19:30 | 0.94 | 0.01 | 9.28 | 0.00 | 1,000.14 | 0.30 | 7.22 | 11,696.40 | 186.54 |
| 2024/10/12 20:00 | | | | | 1,017.70 | 0.37 | | 9,799.54 | 186.65 |
| 2024/10/12 20:30 | 1.27 | 0.49 | 7.02 | 0.00 | 970.60 | 0.32 | 8.29 | 10,888.30 | 186.82 |
| 2024/10/12 21:00 | 0.73 | 0.75 | 13.90 | 0.00 | 1,023.09 | 0.28 | 7.04 | 12,090.10 | 186.73 |
| 2024/10/12 21:30 | 0.37 | 0.48 | 18.74 | 0.00 | 1,040.97 | 0.28 | 7.06 | 11,927.80 | 187.49 |
| 2024/10/12 22:00 | 0.71 | 0.48 | 14.90 | 0.00 | 1,025.43 | 0.28 | 7.97 | 10,934.10 | 187.74 |
| 2024/10/12 22:30 | 1.25 | 0.45 | 19.77 | 0.00 | 1,050.31 | 0.28 | 7.51 | 11,357.80 | 187.98 |
| 2024/10/12 23:00 | 0.75 | 0.89 | 14.96 | 0.00 | 1,018.07 | 0.29 | 8.28 | 10,537.70 | 187.21 |
| 2024/10/12 23:30 | 0.59 | 0.84 | 13.95 | 0.00 | 998.01 | 0.30 | 8.55 | 10,397.60 | 186.36 |

[동작불량] [전원단절] [보수중] [DL전원단절] [알람값 초과] [규제값 초과]