# 측정자료이력(stack #1)

| 결재 | 담 당 | 조 장 | 팀 장 | 소 장 |
|---|---|---|---|---|
| | 천학수 | 장성빈 | 최시영 | |

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/11/23 00:00 ~ 2024/11/23 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 | 0.38 | 0.10 | 7.96 | 0.00 | 927.31 | 0.29 | 6.06 | 9,866.43 | 183.87 |
| 측정 최대값 | 22.82 | 0.98 | 25.41 | 0.00 | 1,058.01 | 0.53 | 8.76 | 12,519.90 | 187.56 |
| 측정 누적값 | 103.19 | 19.69 | 691.64 | 0.00 | 41,559.33 | 14.80 | 312.22 | 472,737 | 7,786.28 |
| 측정 평균값 | 2.46 | 0.47 | 16.47 | 0.00 | 989.51 | 0.35 | 7.43 | 11,255.65 | 185.39 |
| 2024/11/23 00:00 | | | | | 952.26 | 0.43 | | 9,499.82 | 183.71 |
| 2024/11/23 00:30 | 1.55 | 0.25 | 7.96 | 0.00 | 948.90 | 0.41 | 7.76 | 10,781.90 | 184.09 |
| 2024/11/23 01:00 | 1.02 | 0.24 | 10.37 | 0.00 | 974.45 | 0.43 | 7.28 | 11,430.40 | 184.60 |
| 2024/11/23 01:30 | 0.96 | 0.21 | 9.12 | 0.00 | 967.34 | 0.46 | 7.42 | 11,566.20 | 185.01 |
| 2024/11/23 02:00 | 0.82 | 0.25 | 13.06 | 0.00 | 972.80 | 0.53 | 7.35 | 11,527.50 | 185.41 |
| 2024/11/23 02:30 | 0.86 | 0.31 | 15.65 | 0.00 | 985.25 | 0.47 | 7.58 | 11,271.30 | 185.19 |
| 2024/11/23 03:00 | 0.50 | 0.40 | 21.16 | 0.00 | 1,012.73 | 0.42 | 7.00 | 11,913.00 | 185.60 |
| 2024/11/23 03:30 | 1.05 | 0.54 | 13.09 | 0.00 | 950.88 | 0.42 | 8.53 | 10,109.20 | 185.64 |
| 2024/11/23 04:00 | | | | | 970.75 | 0.45 | | 8,883.74 | 184.69 |
| 2024/11/23 04:30 | 1.75 | 0.41 | 11.57 | 0.00 | 931.72 | 0.36 | 8.63 | 10,104.00 | 184.39 |
| 2024/11/23 05:00 | 0.78 | 0.38 | 15.39 | 0.00 | 1,010.03 | 0.31 | 6.83 | 11,678.30 | 184.30 |
| 2024/11/23 05:30 | 3.60 | 0.36 | 10.96 | 0.00 | 962.24 | 0.33 | 7.98 | 10,664.90 | 184.43 |
| 2024/11/23 06:00 | 1.16 | 0.43 | 8.19 | 0.00 | 954.47 | 0.32 | 7.88 | 10,593.90 | 183.88 |
| 2024/11/23 06:30 | 0.85 | 0.43 | 11.55 | 0.00 | 981.97 | 0.30 | 7.20 | 11,495.60 | 183.87 |
| 2024/11/23 07:00 | 0.74 | 0.41 | 12.30 | 0.00 | 991.20 | 0.33 | 6.82 | 12,350.80 | 185.57 |
| 2024/11/23 07:30 | 0.88 | 0.37 | 8.83 | 0.00 | 975.31 | 0.33 | 7.13 | 11,827.80 | 185.55 |
| 2024/11/23 08:00 | | | | | 995.63 | 0.38 | | 10,316.00 | 184.75 |
| 2024/11/23 08:30 | 0.71 | 0.49 | 13.96 | 0.00 | 1,013.83 | 0.32 | 6.55 | 12,203.90 | 185.85 |
| 2024/11/23 09:00 | 1.72 | 0.98 | 8.27 | 0.00 | 927.31 | 0.37 | 8.76 | 9,866.43 | 185.87 |
| 2024/11/23 09:30 | 1.09 | 0.94 | 12.36 | 0.00 | 967.71 | 0.32 | 7.75 | 11,110.80 | 184.61 |
| 2024/11/23 10:00 | 0.96 | 0.83 | 11.53 | 0.00 | 975.45 | 0.31 | 7.58 | 11,001.00 | 184.66 |
| 2024/11/23 10:30 | 1.03 | 0.79 | 15.30 | 0.00 | 1,015.23 | 0.30 | 6.79 | 11,931.40 | 185.30 |
| 2024/11/23 11:00 | 0.98 | 0.83 | 15.90 | 0.00 | 984.71 | 0.35 | 7.82 | 10,911.00 | 185.50 |
| 2024/11/23 11:30 | 0.80 | 0.77 | 16.55 | 0.00 | 1,002.68 | 0.38 | 7.08 | 11,623.60 | 185.69 |
| 2024/11/23 12:00 | | | | | 1,015.45 | 0.48 | | 9,565.84 | 185.92 |
| 2024/11/23 12:30 | 11.89 | 0.32 | 16.66 | 0.00 | 1,047.45 | 0.33 | 6.19 | 12,519.90 | 186.75 |
| 2024/11/23 13:00 | 0.47 | 0.25 | 20.45 | 0.00 | 1,011.55 | 0.37 | 7.06 | 11,929.50 | 187.25 |
| 2024/11/23 13:30 | 0.38 | 0.19 | 22.80 | 0.00 | 1,028.01 | 0.33 | 6.93 | 11,800.40 | 187.56 |
| 2024/11/23 14:00 | 0.58 | 0.18 | 20.96 | 0.00 | 1,005.45 | 0.33 | 7.57 | 10,959.90 | 187.34 |
| 2024/11/23 14:30 | 0.46 | 0.11 | 25.41 | 0.00 | 1,058.01 | 0.29 | 6.61 | 11,677.00 | 186.48 |
| 2024/11/23 15:00 | 0.84 | 0.10 | 20.96 | 0.00 | 1,036.47 | 0.31 | 6.80 | 11,559.80 | 186.88 |
| 2024/11/23 15:30 | 0.95 | 0.13 | 22.89 | 0.00 | 1,014.19 | 0.33 | 7.49 | 10,958.00 | 187.01 |
| 2024/11/23 16:00 | | | | | 974.72 | 0.44 | | 8,243.95 | 186.62 |
| 2024/11/23 16:30 | 1.49 | 0.86 | 20.98 | 0.00 | 939.39 | 0.34 | 8.75 | 10,039.40 | 185.72 |
| 2024/11/23 17:00 | 0.69 | 0.75 | 22.64 | 0.00 | 1,024.55 | 0.31 | 6.81 | 11,783.30 | 185.72 |
| 2024/11/23 17:30 | 0.99 | 0.81 | 21.63 | 0.00 | 990.81 | 0.33 | 7.77 | 10,712.00 | 185.72 |
| 2024/11/23 18:00 | 1.26 | 0.89 | 22.28 | 0.00 | 972.35 | 0.34 | 8.37 | 10,091.90 | 184.85 |
| 2024/11/23 18:30 | 1.34 | 0.89 | 20.52 | 0.00 | 996.79 | 0.34 | 7.60 | 10,917.60 | 184.70 |
| 2024/11/23 19:00 | 19.98 | 0.82 | 19.50 | 0.00 | 1,006.86 | 0.35 | 7.14 | 11,450.10 | 185.42 |
| 2024/11/23 19:30 | 1.71 | 0.82 | 18.27 | 0.00 | 989.69 | 0.34 | 7.85 | 10,566.50 | 184.70 |
| 2024/11/23 20:00 | | | | | 1,003.77 | 0.39 | | 9,703.10 | 184.51 |
| 2024/11/23 20:30 | 22.82 | 0.26 | 19.69 | 0.00 | 1,039.30 | 0.30 | 6.06 | 12,401.20 | 185.38 |
| 2024/11/23 21:00 | 1.92 | 0.34 | 16.23 | 0.00 | 966.19 | 0.38 | 8.14 | 10,887.60 | 185.51 |
| 2024/11/23 21:30 | 3.21 | 0.31 | 18.66 | 0.00 | 984.80 | 0.32 | 7.39 | 11,360.00 | 184.58 |
| 2024/11/23 22:00 | 1.22 | 0.31 | 18.47 | 0.00 | 969.52 | 0.33 | 7.37 | 11,708.10 | 184.91 |
| 2024/11/23 22:30 | 5.33 | 0.34 | 21.01 | 0.00 | 999.49 | 0.34 | 7.10 | 11,708.70 | 185.56 |
| 2024/11/23 23:00 | 0.92 | 0.21 | 19.94 | 0.00 | 990.27 | 0.36 | 7.81 | 10,856.30 | 184.84 |
| 2024/11/23 23:30 | 0.93 | 0.18 | 18.62 | 0.00 | 981.98 | 0.36 | 7.69 | 10,887.00 | 184.39 |

[등작불량] [DL전원단절] [알람값 초과] [규제값 초과]

# 측정자료이력(stack #1)

| 결재 | 담 당 | 조 장 | 팀 장 | 소 장 |
|---|---|---|---|---|
| | 박규동 | 이두원 | 최시영 | |

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/11/24 00:00 ~ 2024/11/24 23:55

| 측정항목코드 | 001 COb | 001 HCL | 001 NOX | 001 SO2 | 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 | 0.61 | 0.23 | 5.42 | 0.00 | 905.90 | 0.28 | 6.65 | 9,258.28 | 184.03 |
| 측정 최대값 | 20.63 | 0.75 | 22.87 | 0.06 | 1,025.92 | 0.55 | 9.27 | 12,211.60 | 186.80 |
| 측정 누적값 | 105.24 | 19.58 | 581.06 | 0.06 | 41,269.53 | 14.16 | 325.99 | 457,078 | 7,777.08 |
| 측정 평균값 | 2.51 | 0.47 | 13.83 | 0.00 | 982.61 | 0.34 | 7.76 | 10,882.81 | 185.17 |
| 2024/11/24 00:00 | | | | | 974.63 | 0.42 | | 9,057.94 | 184.33 |
| 2024/11/24 00:30 | 20.63 | 0.30 | 15.08 | 0.00 | 988.27 | 0.32 | 7.43 | 11,164.80 | 184.21 |
| 2024/11/24 01:00 | 1.29 | 0.36 | 19.82 | 0.00 | 966.08 | 0.37 | 8.27 | 10,589.00 | 184.34 |
| 2024/11/24 01:30 | 1.24 | 0.37 | 18.27 | 0.00 | 988.61 | 0.33 | 7.64 | 11,093.30 | 184.65 |
| 2024/11/24 02:00 | 1.21 | 0.40 | 16.37 | 0.00 | 982.97 | 0.32 | 7.91 | 10,476.60 | 184.35 |
| 2024/11/24 02:30 | 1.14 | 0.40 | 19.42 | 0.00 | 990.27 | 0.32 | 8.17 | 10,321.40 | 184.06 |
| 2024/11/24 03:00 | 2.80 | 0.37 | 22.87 | 0.00 | 1,020.45 | 0.32 | 6.97 | 11,669.20 | 184.58 |
| 2024/11/24 03:30 | 1.48 | 0.36 | 14.37 | 0.00 | 982.11 | 0.33 | 7.99 | 10,654.80 | 184.68 |
| 2024/11/24 04:00 | | | | | 992.01 | 0.38 | | 9,270.48 | 184.51 |
| 2024/11/24 04:30 | 1.14 | 0.46 | 16.54 | 0.00 | 953.56 | 0.33 | 8.43 | 10,358.30 | 184.44 |
| 2024/11/24 05:00 | 0.98 | 0.42 | 17.11 | 0.00 | 990.79 | 0.31 | 7.56 | 11,079.40 | 184.49 |
| 2024/11/24 05:30 | 1.24 | 0.48 | 15.77 | 0.00 | 973.10 | 0.32 | 8.02 | 10,726.60 | 184.25 |
| 2024/11/24 06:00 | 1.29 | 0.47 | 12.51 | 0.00 | 963.28 | 0.32 | 8.35 | 10,279.00 | 184.03 |
| 2024/11/24 06:30 | 1.20 | 0.51 | 19.40 | 0.00 | 977.07 | 0.32 | 8.28 | 10,364.70 | 184.03 |
| 2024/11/24 07:00 | 0.92 | 0.47 | 17.08 | 0.00 | 1,009.55 | 0.29 | 7.15 | 11,534.10 | 184.36 |
| 2024/11/24 07:30 | 20.01 | 0.51 | 15.99 | 0.00 | 968.31 | 0.32 | 8.14 | 10,905.10 | 184.79 |
| 2024/11/24 08:00 | | | | | 984.63 | 0.37 | | 9,189.97 | 183.69 |
| 2024/11/24 08:30 | 1.16 | 0.39 | 13.82 | 0.00 | 997.07 | 0.28 | 7.09 | 11,636.80 | 184.27 |
| 2024/11/24 09:00 | 1.39 | 0.42 | 14.92 | 0.00 | 981.19 | 0.31 | 7.47 | 11,483.30 | 185.13 |
| 2024/11/24 09:30 | 2.32 | 0.45 | 8.95 | 0.00 | 925.31 | 0.34 | 9.02 | 9,503.28 | 184.72 |
| 2024/11/24 10:00 | 1.18 | 0.36 | 11.58 | 0.00 | 980.78 | 0.30 | 7.53 | 10,963.00 | 184.13 |
| 2024/11/24 10:30 | 1.61 | 0.32 | 7.27 | 0.00 | 954.96 | 0.32 | 8.01 | 10,803.60 | 184.84 |
| 2024/11/24 11:00 | 0.92 | 0.29 | 11.10 | 0.00 | 986.92 | 0.32 | 7.40 | 11,246.90 | 185.56 |
| 2024/11/24 11:30 | 2.47 | 0.32 | 7.73 | 0.00 | 951.36 | 0.35 | 8.33 | 10,387.60 | 185.34 |
| 2024/11/24 12:00 | | | | | 967.50 | 0.41 | | 9,635.90 | 185.43 |
| 2024/11/24 12:30 | 1.21 | 0.74 | 9.59 | 0.00 | 976.44 | 0.33 | 7.32 | 11,500.10 | 186.21 |
| 2024/11/24 13:00 | 1.53 | 0.70 | 12.86 | 0.00 | 1,012.37 | 0.30 | 6.65 | 12,211.60 | 186.42 |
| 2024/11/24 13:30 | 0.70 | 0.65 | 17.05 | 0.00 | 1,004.43 | 0.34 | 7.27 | 11,528.50 | 186.60 |
| 2024/11/24 14:00 | 0.70 | 0.58 | 18.59 | 0.00 | 1,010.61 | 0.37 | 7.22 | 11,482.00 | 186.80 |
| 2024/11/24 14:30 | 1.44 | 0.60 | 9.95 | 0.00 | 966.14 | 0.40 | 7.99 | 10,739.40 | 186.33 |
| 2024/11/24 15:00 | 1.24 | 0.45 | 10.19 | 0.00 | 993.91 | 0.41 | 7.36 | 11,353.30 | 186.13 |
| 2024/11/24 15:30 | 1.46 | 0.49 | 12.82 | 0.00 | 968.77 | 0.55 | 8.09 | 10,637.10 | 186.52 |
| 2024/11/24 16:00 | | | | | 961.75 | 0.57 | | 9,298.05 | 186.29 |
| 2024/11/24 16:30 | 1.02 | 0.51 | 12.25 | 0.00 | 990.25 | 0.39 | 7.14 | 11,699.20 | 186.36 |
| 2024/11/24 17:00 | 1.33 | 0.60 | 9.84 | 0.00 | 959.17 | 0.36 | 8.28 | 10,474.90 | 186.51 |
| 2024/11/24 17:30 | 2.63 | 0.67 | 5.42 | 0.00 | 905.90 | 0.35 | 9.27 | 9,258.28 | 185.12 |
| 2024/11/24 18:00 | 1.39 | 0.71 | 7.19 | 0.00 | 963.74 | 0.32 | 7.86 | 10,589.50 | 184.52 |
| 2024/11/24 18:30 | 1.01 | 0.74 | 7.96 | 0.00 | 977.74 | 0.32 | 7.95 | 10,446.10 | 184.91 |
| 2024/11/24 19:00 | 1.23 | 0.75 | 9.53 | 0.00 | 978.57 | 0.33 | 7.88 | 10,648.50 | 185.25 |
| 2024/11/24 19:30 | 0.61 | 0.71 | 13.08 | 0.00 | 1,016.15 | 0.31 | 7.37 | 10,780.70 | 185.04 |
| 2024/11/24 20:00 | | | | | 1,026.03 | 0.38 | | 9,693.45 | 184.90 |
| 2024/11/24 20:30 | 0.92 | 0.31 | 12.38 | 0.00 | 995.59 | 0.34 | 8.30 | 10,112.20 | 185.18 |
| 2024/11/24 21:00 | 1.00 | 0.32 | 15.67 | 0.00 | 1,014.45 | 0.34 | 7.35 | 11,113.80 | 185.62 |
| 2024/11/24 21:30 | 0.65 | 0.32 | 19.33 | 0.00 | 1,019.72 | 0.33 | 7.34 | 11,213.50 | 185.79 |
| 2024/11/24 22:00 | 0.96 | 0.39 | 11.95 | 0.00 | 975.37 | 0.34 | 8.29 | 10,305.00 | 185.56 |
| 2024/11/24 22:30 | 0.82 | 0.36 | 13.29 | 0.00 | 975.41 | 0.34 | 8.00 | 10,732.10 | 185.30 |
| 2024/11/24 23:00 | 0.63 | 0.32 | 17.66 | 0.00 | 1,006.87 | 0.32 | 7.15 | 11,616.00 | 185.65 |
| 2024/11/24 23:30 | 15.14 | 0.23 | 18.49 | 0.06 | 1,025.92 | 0.33 | 6.75 | 11,395.40 | 186.01 |

[동작불량] [DI.전원단절] [알람값 초과] [규제값 초과]

# 측정자료이력(stack #1)

| 결재 | 담 당 | 조 장 | 팀 장 | 소 장 |
|---|---|---|---|---|
| | 박규동 | 이수현 | | |

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/11/25 00:00 ~ 2024/11/25 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 | 0.42 | 0.05 | 4.26 | 0.00 | 880.20 | 0.29 | 6.26 | 7,646.88 | 182.95 |
| 측정 최대값 | 14.91 | 0.87 | 17.28 | 0.00 | 1,015.51 | 0.56 | 10.89 | 12,713.70 | 187.56 |
| 측정 누적값 | 72.20 | 18.23 | 377.91 | 0.00 | 40,914.90 | 15.13 | 316.04 | 466,229 | 7,808.04 |
| 측정 평균값 | 1.72 | 0.43 | 9.00 | 0.00 | 974.16 | 0.36 | 7.52 | 11,100.69 | 185.91 |
| 2024/11/25 00:00 | | | | | 1,009.63 | 0.39 | | 8,605.95 | 184.83 |
| 2024/11/25 00:30 | 0.83 | 0.40 | 14.87 | 0.00 | 983.83 | 0.32 | 8.27 | 9,901.12 | 184.11 |
| 2024/11/25 01:00 | 0.68 | 0.41 | 16.06 | 0.00 | 986.85 | 0.32 | 7.70 | 11,051.90 | 185.13 |
| 2024/11/25 01:30 | 1.32 | 0.37 | 11.31 | 0.00 | 954.17 | 0.36 | 8.32 | 10,402.90 | 185.31 |
| 2024/11/25 02:00 | 1.59 | 0.32 | 8.08 | 0.00 | 918.29 | 0.34 | 9.03 | 9,330.59 | 183.83 |
| 2024/11/25 02:30 | 3.71 | 0.33 | 12.84 | 0.00 | 880.20 | 0.40 | 10.89 | 7,646.88 | 182.95 |
| 2024/11/25 03:00 | 3.94 | 0.35 | 13.96 | 0.00 | 883.81 | 0.37 | 9.92 | 9,637.70 | 183.28 |
| 2024/11/25 03:30 | 1.24 | 0.35 | 8.73 | 0.00 | 955.55 | 0.31 | 7.53 | 11,733.90 | 184.65 |
| 2024/11/25 04:00 | | | | | 967.25 | 0.39 | | 8,638.95 | 185.06 |
| 2024/11/25 04:30 | 0.54 | 0.29 | 8.79 | 0.00 | 1,008.32 | 0.30 | 7.27 | 11,240.70 | 184.68 |
| 2024/11/25 05:00 | 0.42 | 0.22 | 9.23 | 0.00 | 1,003.96 | 0.32 | 7.78 | 10,303.00 | 185.02 |
| 2024/11/25 05:30 | 2.12 | 0.21 | 8.45 | 0.00 | 1,006.66 | 0.31 | 7.56 | 9,883.52 | 184.67 |
| 2024/11/25 06:00 | 0.81 | 0.28 | 11.78 | 0.00 | 986.07 | 0.31 | 8.24 | 10,006.70 | 183.72 |
| 2024/11/25 06:30 | 0.73 | 0.32 | 16.68 | 0.00 | 1,007.24 | 0.32 | 7.34 | 11,424.20 | 185.65 |
| 2024/11/25 07:00 | 1.12 | 0.36 | 8.99 | 0.00 | 956.05 | 0.34 | 8.00 | 10,569.90 | 186.38 |
| 2024/11/25 07:30 | 2.47 | 0.33 | 10.63 | 0.00 | 991.58 | 0.30 | 7.16 | 11,325.20 | 184.86 |
| 2024/11/25 08:00 | | | | | 971.52 | 0.37 | | 9,230.67 | 184.62 |
| 2024/11/25 08:30 | 1.27 | 0.31 | 6.57 | 0.00 | 957.31 | 0.31 | 7.79 | 10,826.20 | 185.32 |
| 2024/11/25 09:00 | 0.82 | 0.28 | 8.79 | 0.00 | 995.15 | 0.29 | 6.98 | 11,417.50 | 185.35 |
| 2024/11/25 09:30 | 0.85 | 0.21 | 9.48 | 0.00 | 990.03 | 0.31 | 7.07 | 11,683.60 | 185.72 |
| 2024/11/25 10:00 | 0.98 | 0.16 | 9.26 | 0.00 | 978.40 | 0.31 | 7.14 | 11,794.00 | 186.68 |
| 2024/11/25 10:30 | 1.23 | 0.10 | 6.76 | 0.00 | 964.98 | 0.36 | 7.19 | 11,783.10 | 187.14 |
| 2024/11/25 11:00 | 0.82 | 0.05 | 11.68 | 0.00 | 1,003.42 | 0.35 | 6.54 | 12,220.80 | 186.72 |
| 2024/11/25 11:30 | 0.78 | 0.08 | 11.54 | 0.00 | 995.04 | 0.35 | 7.00 | 11,735.70 | 187.16 |
| 2024/11/25 12:00 | | | | | 1,012.68 | 0.49 | | 9,588.89 | 187.63 |
| 2024/11/25 12:30 | 2.98 | 0.84 | 9.22 | 0.00 | 973.65 | 0.36 | 7.70 | 10,950.70 | 186.93 |
| 2024/11/25 13:00 | 0.86 | 0.69 | 10.31 | 0.00 | 979.55 | 0.34 | 7.13 | 11,636.30 | 186.78 |
| 2024/11/25 13:30 | 0.95 | 0.64 | 11.27 | 0.00 | 983.19 | 0.33 | 6.96 | 11,892.40 | 186.94 |
| 2024/11/25 14:00 | 0.63 | 0.54 | 10.44 | 0.00 | 1,010.00 | 0.29 | 6.26 | 11,951.90 | 186.92 |
| 2024/11/25 14:30 | 0.87 | 0.52 | 11.92 | 0.00 | 1,015.51 | 0.32 | 6.69 | 11,849.50 | 187.10 |
| 2024/11/25 15:00 | 0.60 | 0.52 | 17.28 | 0.00 | 1,005.66 | 0.36 | 7.06 | 11,366.30 | 187.33 |
| 2024/11/25 15:30 | 14.91 | 0.53 | 7.56 | 0.00 | 981.31 | 0.39 | 7.48 | 10,952.20 | 187.31 |
| 2024/11/25 16:00 | | | | | 942.16 | 0.53 | | 9,423.25 | 186.71 |
| 2024/11/25 16:30 | 1.68 | 0.67 | 4.53 | 0.00 | 966.77 | 0.38 | 7.08 | 11,506.50 | 186.35 |
| 2024/11/25 17:00 | 2.95 | 0.64 | 7.39 | 0.00 | 996.46 | 0.44 | 6.34 | 12,713.70 | 186.83 |
| 2024/11/25 17:30 | 2.88 | 0.69 | 5.11 | 0.00 | 975.08 | 0.52 | 6.75 | 12,391.20 | 187.56 |
| 2024/11/25 18:00 | 1.66 | 0.77 | 5.14 | 0.00 | 950.56 | 0.56 | 7.24 | 11,369.60 | 187.14 |
| 2024/11/25 18:30 | 1.72 | 0.79 | 7.20 | 0.00 | 963.05 | 0.42 | 7.15 | 11,622.00 | 186.00 |
| 2024/11/25 19:00 | 1.23 | 0.80 | 4.76 | 0.00 | 964.15 | 0.46 | 7.28 | 11,245.80 | 185.94 |
| 2024/11/25 19:30 | 1.44 | 0.87 | 4.26 | 0.00 | 949.57 | 0.38 | 7.94 | 10,618.90 | 185.79 |
| 2024/11/25 20:00 | | | | | 955.15 | 0.44 | | 9,775.55 | 186.06 |
| 2024/11/25 20:30 | 1.19 | 0.40 | 5.21 | 0.00 | 966.85 | 0.38 | 7.52 | 11,312.70 | 186.57 |
| 2024/11/25 21:00 | 1.05 | 0.38 | 6.80 | 0.00 | 969.07 | 0.37 | 7.43 | 11,466.60 | 186.95 |
| 2024/11/25 21:30 | 1.81 | 0.41 | 5.06 | 0.00 | 949.21 | 0.43 | 7.77 | 10,868.60 | 186.46 |
| 2024/11/25 22:00 | 1.42 | 0.43 | 4.51 | 0.00 | 974.53 | 0.39 | 7.20 | 11,443.50 | 186.33 |
| 2024/11/25 22:30 | 1.12 | 0.44 | 4.53 | 0.00 | 977.60 | 0.42 | 7.39 | 11,042.20 | 186.36 |
| 2024/11/25 23:00 | 1.18 | 0.48 | 5.26 | 0.00 | 967.52 | 0.38 | 7.77 | 10,829.40 | 186.09 |
| 2024/11/25 23:30 | 0.80 | 0.45 | 5.67 | 0.00 | 988.70 | 0.31 | 7.18 | 11,279.80 | 186.03 |

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