# 측정자료이력(stack #1)

| 결재 | 담 당 | 조 장 | 팀 장 | 소 장 |
|---|---|---|---|---|
| | 고태진 | 정성보 | 최시원 | |

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/08/03 00:00 ~ 2021/08/03 23:55

| 측정항목코드 | COb | HCL | NOX | SO2 | TM1 | TSP | O2b | FL1 | 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 | 0.55 | 2.94 | 0.00 | 927.55 | 0.44 | 7.04 | 12,200.40 | 188.19 |
| 측정 최대값 | 8.78 | 0.83 | 9.03 | 0.00 | 1,048.21 | 0.52 | 9.09 | 15,019.10 | 192.39 |
| 측정 누적값 | 58.60 | 28.24 | 215.15 | 0.00 | 42,091.26 | 20.41 | 337.93 | 568,106 | 8,009.57 |
| 측정 평균값 | 1.40 | 0.67 | 5.12 | 0.00 | 1,002.17 | 0.49 | 8.05 | 13,526.33 | 190.70 |
| 2021/08/03 00:00 | [illegible] | [illegible] | [illegible] | [illegible] | 979.71 | 0.62 | [illegible] | 10,440.70 | 189.30 |
| 2021/08/03 00:30 | 0.81 | 0.67 | 3.39 | 0.00 | 992.76 | 0.51 | 8.56 | 12,773.90 | 188.99 |
| 2021/08/03 01:00 | 0.62 | 0.66 | 3.98 | 0.00 | 1,018.17 | 0.48 | 8.08 | 13,194.00 | 188.31 |
| 2021/08/03 01:30 | 0.98 | 0.65 | 4.51 | 0.00 | 1,043.22 | 0.48 | 7.76 | 13,339.90 | 188.19 |
| 2021/08/03 02:00 | 0.94 | 0.69 | 4.54 | 0.00 | 1,013.78 | 0.49 | 8.32 | 12,944.40 | 188.22 |
| 2021/08/03 02:30 | 1.62 | 0.68 | 4.02 | 0.00 | 1,007.28 | 0.49 | 8.11 | 13,579.70 | 190.00 |
| 2021/08/03 03:00 | 0.73 | 0.67 | 4.34 | 0.00 | 1,000.15 | 0.49 | 7.98 | 13,803.00 | 190.64 |
| 2021/08/03 03:30 | 0.74 | 0.66 | 5.09 | 0.00 | 1,013.03 | 0.49 | 7.78 | 13,954.20 | 190.02 |
| 2021/08/03 04:00 | [illegible] | [illegible] | [illegible] | [illegible] | 1,011.09 | 0.59 | [illegible] | 11,720.20 | 190.08 |
| 2021/08/03 04:30 | 0.96 | 0.58 | 4.44 | 0.00 | 987.09 | 0.51 | 8.26 | 13,355.70 | 190.16 |
| 2021/08/03 05:00 | 1.07 | 0.60 | 3.16 | 0.00 | 979.62 | 0.52 | 8.56 | 12,909.90 | 189.37 |
| 2021/08/03 05:30 | 2.55 | 0.56 | 4.17 | 0.00 | 1,030.41 | 0.47 | 7.44 | 14,509.70 | 189.10 |
| 2021/08/03 06:00 | 1.34 | 0.55 | 5.90 | 0.00 | 1,047.45 | 0.46 | 7.22 | 14,503.60 | 188.86 |
| 2021/08/03 06:30 | 0.75 | 0.61 | 4.47 | 0.00 | 992.05 | 0.50 | 8.24 | 13,469.00 | 189.80 |
| 2021/08/03 07:00 | 0.65 | 0.60 | 5.74 | 0.00 | 1,015.27 | 0.48 | 7.76 | 13,864.20 | 190.01 |
| 2021/08/03 07:30 | 2.45 | 0.63 | 3.43 | 0.00 | 986.87 | 0.50 | 8.12 | 13,594.70 | 190.27 |
| 2021/08/03 08:00 | [illegible] | [illegible] | [illegible] | [illegible] | 1,021.05 | 0.59 | [illegible] | 11,716.40 | 190.52 |
| 2021/08/03 08:30 | 1.43 | 0.63 | 2.94 | 0.00 | 966.21 | 0.50 | 8.51 | 12,917.30 | 190.43 |
| 2021/08/03 09:00 | 4.83 | 0.57 | 4.23 | 0.00 | 1,026.83 | 0.45 | 7.04 | 15,019.10 | 190.83 |
| 2021/08/03 09:30 | 1.77 | 0.63 | 2.98 | 0.00 | 992.92 | 0.49 | 7.98 | 13,698.20 | 191.39 |
| 2021/08/03 10:00 | 0.78 | 0.66 | 4.44 | 0.00 | 1,002.56 | 0.49 | 8.02 | 13,631.30 | 191.16 |
| 2021/08/03 10:30 | 1.51 | 0.69 | 3.70 | 0.00 | 975.45 | 0.50 | 8.48 | 12,913.60 | 191.23 |
| 2021/08/03 11:00 | 1.50 | 0.66 | 3.45 | 0.00 | 1,008.48 | 0.48 | 7.67 | 13,984.60 | 191.31 |
| 2021/08/03 11:30 | 0.95 | 0.65 | 4.56 | 0.00 | 1,024.29 | 0.46 | 7.35 | 14,364.60 | 191.60 |
| 2021/08/03 12:00 | [illegible] | [illegible] | [illegible] | [illegible] | 1,014.52 | 0.59 | [illegible] | 11,686.70 | 192.11 |
| 2021/08/03 12:30 | 2.93 | 0.68 | 3.73 | 0.00 | 1,018.88 | 0.46 | 7.44 | 14,411.20 | 191.48 |
| 2021/08/03 13:00 | 0.88 | 0.68 | 6.46 | 0.00 | 1,035.89 | 0.44 | 7.12 | 14,838.00 | 191.58 |
| 2021/08/03 13:30 | 0.64 | 0.72 | 7.01 | 0.00 | 1,019.16 | 0.47 | 7.72 | 13,980.60 | 192.26 |
| 2021/08/03 14:00 | 0.80 | 0.77 | 6.05 | 0.00 | 994.50 | 0.48 | 8.13 | 13,582.70 | 191.97 |
| 2021/08/03 14:30 | 1.15 | 0.75 | 5.25 | 0.00 | 1,000.80 | 0.47 | 7.78 | 13,963.70 | 191.78 |
| 2021/08/03 15:00 | 0.97 | 0.75 | 4.97 | 0.00 | 989.30 | 0.47 | 7.83 | 13,720.30 | 191.64 |
| 2021/08/03 15:30 | 1.59 | 0.83 | 4.15 | 0.00 | 927.55 | 0.52 | 9.09 | 12,200.40 | 191.06 |
| 2021/08/03 16:00 | [illegible] | [illegible] | [illegible] | [illegible] | 968.77 | 0.57 | [illegible] | 11,603.60 | 191.13 |
| 2021/08/03 16:30 | 8.78 | 0.65 | 3.92 | 0.00 | 1,012.41 | 0.44 | 7.07 | 14,785.30 | 191.82 |
| 2021/08/03 17:00 | 1.33 | 0.73 | 5.55 | 0.00 | 977.21 | 0.48 | 8.08 | 13,656.70 | 192.39 |
| 2021/08/03 17:30 | 1.56 | 0.76 | 5.43 | 0.00 | 972.25 | 0.49 | 8.27 | 13,312.60 | 192.11 |
| 2021/08/03 18:00 | 1.22 | 0.80 | 3.90 | 0.00 | 977.93 | 0.50 | 8.72 | 12,596.00 | 191.44 |
| 2021/08/03 18:30 | 1.01 | 0.78 | 6.22 | 0.00 | 985.75 | 0.49 | 8.49 | 13,057.10 | 191.02 |
| 2021/08/03 19:00 | 0.90 | 0.77 | 7.89 | 0.00 | 1,005.33 | 0.48 | 8.02 | 13,664.20 | 191.49 |
| 2021/08/03 19:30 | 0.98 | 0.79 | 7.41 | 0.00 | 994.46 | 0.50 | 8.49 | 12,909.20 | 191.62 |
| 2021/08/03 20:00 | [illegible] | [illegible] | [illegible] | [illegible] | 1,000.23 | 0.59 | [illegible] | 11,664.50 | 191.61 |
| 2021/08/03 20:30 | 0.84 | 0.63 | 7.06 | 0.00 | 989.97 | 0.50 | 8.39 | 13,145.80 | 191.69 |
| 2021/08/03 21:00 | 0.94 | 0.66 | 5.75 | 0.00 | 996.07 | 0.50 | 8.48 | 12,936.30 | 190.98 |
| 2021/08/03 21:30 | 0.42 | 0.62 | 7.63 | 0.00 | 1,048.21 | 0.47 | 7.71 | 13,600.50 | 190.50 |
| 2021/08/03 22:00 | 0.49 | 0.64 | 5.95 | 0.00 | 1,026.33 | 0.49 | 8.35 | 12,730.10 | 190.31 |
| 2021/08/03 22:30 | 0.55 | 0.63 | 9.03 | 0.00 | 1,027.17 | 0.49 | 8.30 | 13,146.60 | 190.27 |
| 2021/08/03 23:00 | 0.77 | 0.65 | 7.05 | 0.00 | 985.07 | 0.52 | 8.58 | 12,767.40 | 191.05 |
| 2021/08/03 23:30 | 0.87 | 0.65 | 7.26 | 0.00 | 983.13 | 0.51 | 8.63 | 12,776.70 | 191.22 |

[보정중/결측] [동작불량] [전원단절] [보수중] [DL비정상] [DL전원단절] [알람값 초과] [규제값 초과]

# 측정자료이력(stack #1)

| 결재 | 담 당 | 조 장 | 팀 장 | 소 장 |
|---|---|---|---|---|
| | 황성원 | 이수현 | 최지영 | |

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/08/04 00:00 ~ 2021/08/04 23:55

| 측정항목코드 | C0b | HCL | NOX | S02 | TM1 | TSP | 02b | FL1 | TMP |
|---|---|---|---|---|---|---|---|---|---|
| 측정항목단위 | PPM | PPM | PPM | PPM | DEG | Mgm | % 0 | 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 | 0.46 | 0.52 | 5.01 | 0.00 | 922.97 | 0.42 | 6.40 | 11,583.60 | 188.36 |
| 측정 최대값 | 10.10 | 0.93 | 16.54 | 0.02 | 1,083.39 | 0.54 | 9.34 | 15,675.00 | 191.81 |
| 측정 누적값 | 111.36 | 28.44 | 390.83 | 0.02 | 42,141.97 | 20.08 | 332.44 | 567,482 | 7,986.93 |
| 측정 평균값 | 2.65 | 0.68 | 9.31 | 0.00 | 1,003.38 | 0.48 | 7.92 | 13,511.48 | 190.16 |
| 2021/08/04 00:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,022.13 | 0.58 | [redacted] | 11,884.20 | 190.92 |
| 2021/08/04 00:30 | 0.52 | 0.52 | 13.69 | 0.00 | 1,073.08 | 0.45 | 6.86 | 14,778.00 | 191.07 |
| 2021/08/04 01:00 | 0.46 | 0.55 | 14.39 | 0.00 | 1,041.98 | 0.47 | 7.74 | 14,001.00 | 191.20 |
| 2021/08/04 01:30 | 1.06 | 0.61 | 14.37 | 0.00 | 1,003.14 | 0.51 | 8.55 | 13,045.10 | 190.86 |
| 2021/08/04 02:00 | 0.85 | 0.61 | 14.49 | 0.00 | 1,012.81 | 0.50 | 8.38 | 12,988.20 | 190.86 |
| 2021/08/04 02:30 | 0.80 | 0.60 | 14.86 | 0.00 | 1,018.96 | 0.49 | 8.14 | 13,247.80 | 190.83 |
| 2021/08/04 03:00 | 1.39 | 0.63 | 11.00 | 0.00 | 978.69 | 0.52 | 8.62 | 12,810.70 | 191.06 |
| 2021/08/04 03:30 | 1.27 | 0.58 | 16.54 | 0.00 | 1,024.02 | 0.47 | 7.53 | 14,246.80 | 191.67 |
| 2021/08/04 04:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,017.45 | 0.59 | [redacted] | 11,652.90 | 191.71 |
| 2021/08/04 04:30 | 1.99 | 0.63 | 9.26 | 0.00 | 987.93 | 0.51 | 8.24 | 13,450.10 | 191.81 |
| 2021/08/04 05:00 | 1.23 | 0.58 | 13.61 | 0.00 | 1,039.01 | 0.47 | 7.13 | 14,774.20 | 191.38 |
| 2021/08/04 05:30 | 1.48 | 0.60 | 12.18 | 0.00 | 1,018.75 | 0.48 | 7.56 | 14,283.40 | 191.36 |
| 2021/08/04 06:00 | 1.41 | 0.67 | 9.74 | 0.00 | 978.05 | 0.51 | 8.47 | 12,929.30 | 189.89 |
| 2021/08/04 06:30 | 1.52 | 0.73 | 9.19 | 0.00 | 952.60 | 0.54 | 9.34 | 11,583.60 | 188.83 |
| 2021/08/04 07:00 | 2.02 | 0.69 | 8.74 | 0.00 | 960.73 | 0.51 | 8.69 | 12,369.10 | 189.30 |
| 2021/08/04 07:30 | 1.51 | 0.66 | 9.98 | 0.00 | 959.55 | 0.51 | 8.62 | 12,546.90 | 189.58 |
| 2021/08/04 08:00 | [redacted] | [redacted] | [redacted] | [redacted] | 998.03 | 0.58 | [redacted] | 11,385.20 | 190.05 |
| 2021/08/04 08:30 | 4.80 | 0.62 | 7.57 | 0.00 | 992.95 | 0.48 | 8.00 | 13,301.00 | 189.99 |
| 2021/08/04 09:00 | 1.22 | 0.62 | 8.07 | 0.00 | 1,006.25 | 0.48 | 7.96 | 13,256.10 | 189.70 |
| 2021/08/04 09:30 | 0.80 | 0.63 | 10.95 | 0.00 | 1,030.64 | 0.47 | 7.66 | 13,668.50 | 190.00 |
| 2021/08/04 10:00 | 0.66 | 0.61 | 13.54 | 0.00 | 1,056.33 | 0.45 | 7.01 | 14,143.30 | 190.81 |
| 2021/08/04 10:30 | 0.67 | 0.61 | 12.78 | 0.00 | 1,041.55 | 0.46 | 7.25 | 13,777.80 | 190.87 |
| 2021/08/04 11:00 | 7.59 | 0.66 | 8.15 | 0.00 | 1,002.47 | 0.48 | 7.85 | 13,165.90 | 190.96 |
| 2021/08/04 11:30 | 1.14 | 0.69 | 8.62 | 0.00 | 994.23 | 0.48 | 8.07 | 12,909.10 | 190.37 |
| 2021/08/04 12:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,047.96 | 0.55 | [redacted] | 11,959.70 | 190.16 |
| 2021/08/04 12:30 | 0.97 | 0.77 | 10.07 | 0.00 | 996.48 | 0.48 | 8.05 | 12,839.40 | 189.81 |
| 2021/08/04 13:00 | 7.35 | 0.77 | 8.45 | 0.00 | 1,002.99 | 0.47 | 7.55 | 13,512.60 | 189.80 |
| 2021/08/04 13:30 | 5.43 | 0.76 | 8.13 | 0.00 | 1,024.41 | 0.46 | 7.29 | 13,986.10 | 190.13 |
| 2021/08/04 14:00 | 3.18 | 0.82 | 6.97 | 0.00 | 988.23 | 0.47 | 7.95 | 13,042.50 | 190.37 |
| 2021/08/04 14:30 | 2.63 | 0.88 | 6.49 | 0.00 | 959.51 | 0.49 | 8.45 | 12,584.10 | 190.07 |
| 2021/08/04 15:00 | 1.73 | 0.93 | 6.52 | 0.00 | 922.97 | 0.50 | 8.99 | 12,137.70 | 188.36 |
| 2021/08/04 15:30 | 4.59 | 0.83 | 6.79 | 0.00 | 996.69 | 0.45 | 7.56 | 13,773.40 | 188.44 |
| 2021/08/04 16:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,057.17 | 0.56 | [redacted] | 12,068.30 | 190.20 |
| 2021/08/04 16:30 | 2.06 | 0.72 | 5.48 | 0.00 | 975.05 | 0.49 | 8.46 | 12,684.00 | 190.20 |
| 2021/08/04 17:00 | 3.01 | 0.74 | 7.46 | 0.00 | 994.17 | 0.47 | 8.12 | 13,308.00 | 189.81 |
| 2021/08/04 17:30 | 2.77 | 0.73 | 5.66 | 0.00 | 986.95 | 0.47 | 7.92 | 13,589.50 | 190.10 |
| 2021/08/04 18:00 | 8.42 | 0.71 | 5.69 | 0.00 | 1,009.21 | 0.45 | 7.43 | 14,211.30 | 189.79 |
| 2021/08/04 18:30 | 5.75 | 0.71 | 5.01 | 0.00 | 996.21 | 0.46 | 7.64 | 14,045.30 | 189.03 |
| 2021/08/04 19:00 | 3.26 | 0.75 | 5.23 | 0.00 | 975.22 | 0.47 | 8.05 | 13,732.40 | 188.80 |
| 2021/08/04 19:30 | 1.98 | 0.72 | 7.12 | 0.00 | 1,006.85 | 0.46 | 7.72 | 14,047.80 | 188.74 |
| 2021/08/04 20:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,054.28 | 0.55 | [redacted] | 12,361.70 | 189.37 |
| 2021/08/04 20:30 | 0.79 | 0.65 | 6.12 | 0.00 | 991.51 | 0.49 | 8.24 | 13,265.10 | 189.47 |
| 2021/08/04 21:00 | 0.85 | 0.67 | 5.40 | 0.00 | 984.39 | 0.48 | 8.24 | 13,375.90 | 189.48 |
| 2021/08/04 21:30 | 0.94 | 0.69 | 6.24 | 0.00 | 981.63 | 0.49 | 8.42 | 13,099.10 | 189.71 |
| 2021/08/04 22:00 | 10.10 | 0.65 | 5.54 | 0.00 | 1,003.93 | 0.46 | 7.68 | 14,173.80 | 189.97 |
| 2021/08/04 22:30 | 0.96 | 0.63 | 8.07 | 0.00 | 1,047.27 | 0.44 | 7.10 | 14,790.40 | 190.00 |
| 2021/08/04 23:00 | 9.26 | 0.58 | 10.36 | 0.02 | 1,083.39 | 0.42 | 6.40 | 15,675.00 | 190.88 |
| 2021/08/04 23:30 | 0.94 | 0.63 | 12.31 | 0.00 | 1,041.19 | 0.47 | 7.51 | 14,332.80 | 191.57 |

[보정중/열린] [동작불량] [전원단절] [보수중] [DL비정상] [DL전원단절] [알람값 초과] [규제값 초과]

# 측정자료이력(stack #1)

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

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/08/05 00:00 ~ 2021/08/05 23:55

| 측정항목코드 | COb | HCL | NOX | SO2 | TM1 | TSP | O2b | FL1 | 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 | 0.64 | 0.55 | 3.35 | 0.00 | 941.46 | 0.43 | 6.54 | 12,027.20 | 186.78 |
| 측정 최대값 | 25.06 | 0.77 | 16.10 | 0.00 | 1,052.11 | 0.51 | 8.87 | 15,204.50 | 191.22 |
| 측정 누적값 | 150.99 | 27.72 | 342.84 | 0.00 | 42,319.94 | 19.57 | 322.89 | 575,113 | 7,941.71 |
| 측정 평균값 | 3.59 | 0.66 | 8.16 | 0.00 | 1,007.62 | 0.47 | 7.69 | 13,693.16 | 189.09 |
| 2021/08/05 00:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,043.49 | 0.61 | [redacted] | 11,317.90 | 191.45 |
| 2021/08/05 00:30 | 0.99 | 0.65 | 9.26 | 0.00 | 982.93 | 0.51 | 8.67 | 12,929.00 | 190.78 |
| 2021/08/05 01:00 | 0.64 | 0.61 | 14.75 | 0.00 | 1,045.78 | 0.46 | 7.54 | 14,207.20 | 189.78 |
| 2021/08/05 01:30 | 0.67 | 0.60 | 14.87 | 0.00 | 1,034.19 | 0.47 | 7.58 | 14,287.70 | 190.18 |
| 2021/08/05 02:00 | 1.15 | 0.60 | 13.51 | 0.00 | 1,041.53 | 0.47 | 7.44 | 14,373.60 | 190.23 |
| 2021/08/05 02:30 | 1.20 | 0.59 | 16.10 | 0.00 | 1,052.11 | 0.45 | 7.17 | 14,727.20 | 190.00 |
| 2021/08/05 03:00 | 0.64 | 0.59 | 14.74 | 0.00 | 1,048.47 | 0.46 | 7.32 | 14,287.30 | 189.92 |
| 2021/08/05 03:30 | 1.19 | 0.61 | 11.18 | 0.00 | 1,020.91 | 0.48 | 7.92 | 13,799.00 | 189.58 |
| 2021/08/05 04:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,001.79 | 0.59 | [redacted] | 11,841.70 | 189.70 |
| 2021/08/05 04:30 | 4.90 | 0.58 | 8.34 | 0.00 | 1,014.79 | 0.46 | 7.16 | 14,698.00 | 189.91 |
| 2021/08/05 05:00 | 0.86 | 0.60 | 11.65 | 0.00 | 1,014.62 | 0.46 | 7.33 | 14,265.60 | 189.57 |
| 2021/08/05 05:30 | 3.46 | 0.63 | 10.21 | 0.00 | 1,006.91 | 0.48 | 7.87 | 13,601.10 | 189.22 |
| 2021/08/05 06:00 | 1.48 | 0.64 | 9.69 | 0.00 | 988.92 | 0.48 | 7.94 | 13,778.60 | 188.84 |
| 2021/08/05 06:30 | 4.02 | 0.61 | 10.74 | 0.00 | 1,023.15 | 0.46 | 7.38 | 14,372.30 | 188.96 |
| 2021/08/05 07:00 | 8.38 | 0.59 | 9.04 | 0.00 | 1,021.61 | 0.45 | 7.18 | 14,693.10 | 189.64 |
| 2021/08/05 07:30 | 2.08 | 0.65 | 7.96 | 0.00 | 964.04 | 0.50 | 8.39 | 13,316.70 | 189.65 |
| 2021/08/05 08:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,000.89 | 0.56 | [redacted] | 12,481.90 | 189.48 |
| 2021/08/05 08:30 | 13.18 | 0.64 | 5.95 | 0.00 | 966.27 | 0.48 | 8.23 | 13,415.20 | 189.70 |
| 2021/08/05 09:00 | 4.28 | 0.66 | 7.30 | 0.00 | 989.09 | 0.47 | 7.83 | 13,783.20 | 189.27 |
| 2021/08/05 09:30 | 25.06 | 0.56 | 7.46 | 0.00 | 1,043.33 | 0.43 | 6.63 | 15,193.90 | 189.23 |
| 2021/08/05 10:00 | 2.06 | 0.66 | 7.99 | 0.00 | 1,010.13 | 0.46 | 7.56 | 13,886.10 | 190.26 |
| 2021/08/05 10:30 | 5.16 | 0.65 | 5.98 | 0.00 | 1,009.88 | 0.45 | 7.21 | 14,447.10 | 190.03 |
| 2021/08/05 11:00 | 1.63 | 0.68 | 8.32 | 0.00 | 998.49 | 0.46 | 7.53 | 14,032.80 | 190.05 |
| 2021/08/05 11:30 | 1.39 | 0.75 | 5.39 | 0.00 | 941.46 | 0.50 | 8.64 | 12,739.90 | 190.22 |
| 2021/08/05 12:00 | [redacted] | [redacted] | [redacted] | [redacted] | 945.51 | 0.58 | [redacted] | 11,434.60 | 189.79 |
| 2021/08/05 12:30 | 1.93 | 0.75 | 7.60 | 0.00 | 943.27 | 0.50 | 8.58 | 12,778.20 | 189.50 |
| 2021/08/05 13:00 | 2.45 | 0.74 | 6.07 | 0.00 | 983.07 | 0.47 | 7.90 | 13,218.40 | 189.01 |
| 2021/08/05 13:30 | 3.83 | 0.72 | 6.11 | 0.00 | 1,015.35 | 0.45 | 7.30 | 13,997.60 | 188.91 |
| 2021/08/05 14:00 | 3.40 | 0.70 | 6.59 | 0.00 | 1,037.24 | 0.43 | 6.88 | 14,492.90 | 189.79 |
| 2021/08/05 14:30 | 6.00 | 0.72 | 5.71 | 0.00 | 1,033.34 | 0.43 | 6.96 | 14,338.60 | 189.87 |
| 2021/08/05 15:00 | 12.47 | 0.70 | 6.76 | 0.00 | 1,038.41 | 0.43 | 6.54 | 15,204.50 | 190.65 |
| 2021/08/05 15:30 | 2.68 | 0.75 | 11.19 | 0.00 | 1,036.97 | 0.44 | 6.95 | 14,690.40 | 191.22 |
| 2021/08/05 16:00 | [redacted] | [redacted] | [redacted] | [redacted] | 935.61 | 0.63 | [redacted] | 9,940.71 | 189.80 |
| 2021/08/05 16:30 | 1.51 | 0.77 | 6.61 | 0.00 | 952.19 | 0.50 | 8.87 | 12,027.20 | 187.67 |
| 2021/08/05 17:00 | 1.37 | 0.74 | 7.30 | 0.00 | 997.57 | 0.47 | 8.03 | 12,878.00 | 186.90 |
| 2021/08/05 17:30 | 1.87 | 0.72 | 7.17 | 0.00 | 1,016.40 | 0.45 | 7.60 | 13,162.80 | 187.99 |
| 2021/08/05 18:00 | 1.59 | 0.76 | 6.56 | 0.00 | 991.67 | 0.46 | 7.94 | 13,093.80 | 188.03 |
| 2021/08/05 18:30 | 1.88 | 0.71 | 7.64 | 0.00 | 1,034.95 | 0.43 | 7.08 | 13,805.40 | 188.10 |
| 2021/08/05 19:00 | 1.49 | 0.77 | 5.33 | 0.00 | 975.29 | 0.49 | 8.33 | 12,363.20 | 188.14 |
| 2021/08/05 19:30 | 1.14 | 0.75 | 6.92 | 0.00 | 983.26 | 0.47 | 7.95 | 13,265.50 | 187.63 |
| 2021/08/05 20:00 | [redacted] | [redacted] | [redacted] | [redacted] | 988.17 | 0.57 | [redacted] | 10,924.50 | 187.37 |
| 2021/08/05 20:30 | 2.82 | 0.58 | 5.48 | 0.00 | 1,032.17 | 0.45 | 7.50 | 13,073.80 | 187.21 |
| 2021/08/05 21:00 | 2.13 | 0.61 | 4.67 | 0.00 | 1,019.65 | 0.47 | 7.84 | 12,851.80 | 187.23 |
| 2021/08/05 21:30 | 3.70 | 0.62 | 4.29 | 0.00 | 1,006.43 | 0.48 | 7.99 | 12,870.20 | 187.27 |
| 2021/08/05 22:00 | 1.10 | 0.66 | 4.69 | 0.00 | 979.51 | 0.49 | 8.55 | 12,279.00 | 187.10 |
| 2021/08/05 22:30 | 1.08 | 0.65 | 5.17 | 0.00 | 986.01 | 0.49 | 8.42 | 12,442.10 | 186.78 |
| 2021/08/05 23:00 | 10.96 | 0.55 | 7.20 | 0.00 | 1,051.37 | 0.44 | 7.01 | 14,660.20 | 188.16 |
| 2021/08/05 23:30 | 1.17 | 0.60 | 3.35 | 0.00 | 987.21 | 0.49 | 8.15 | 12,784.40 | 189.53 |

[보정중/점검] [동작불량] [전원단절] [보수중] [DL비정상] [DL전원단절] [알람값 초과] [규제값 초과]