# 측정자료이력(stack #1)

| 결재 | 담 당 | 조 장 | 팀 장 | 소 장 |
|---|---|---|---|---|
| | 김정국 | 정성보 | 최시영 | |

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2023/03/01 00:00 ~ 2023/03/01 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 | 1.09 | 0.86 | 14.29 | 0.00 | 956.22 | 0.56 | 5.95 | 11,829.50 | 185.94 |
| 측정 최대값 | 15.22 | 1.41 | 25.55 | 4.51 | 1,096.51 | 0.74 | 9.01 | 15,064.00 | 187.73 |
| 측정 누적값 | 109.98 | 43.55 | 847.23 | 22.54 | 42,955.37 | 26.32 | 312.20 | 565,666 | 7,845.49 |
| 측정 평균값 | 2.62 | 1.04 | 20.17 | 0.54 | 1,022.75 | 0.63 | 7.43 | 13,468.25 | 186.80 |
| 2023/03/01 00:00 | [redacted] | [redacted] | [redacted] | [redacted] | 998.23 | 0.77 | [redacted] | 11,521.00 | 187.69 |
| 2023/03/01 00:30 | 3.14 | 1.05 | 19.42 | 0.00 | 956.22 | 0.66 | 8.21 | 12,619.10 | 186.83 |
| 2023/03/01 01:00 | 15.22 | 0.90 | 20.14 | 0.00 | 1,024.99 | 0.58 | 6.41 | 14,850.50 | 186.30 |
| 2023/03/01 01:30 | 8.85 | 0.94 | 25.55 | 0.00 | 1,038.34 | 0.58 | 6.51 | 14,664.70 | 187.61 |
| 2023/03/01 02:00 | 1.68 | 0.94 | 21.76 | 0.00 | 1,026.63 | 0.61 | 6.91 | 14,041.30 | 187.34 |
| 2023/03/01 02:30 | 2.48 | 1.02 | 21.54 | 0.00 | 982.13 | 0.64 | 7.65 | 13,428.00 | 187.08 |
| 2023/03/01 03:00 | 2.92 | 1.03 | 20.49 | 0.00 | 975.64 | 0.64 | 7.60 | 13,639.80 | 187.53 |
| 2023/03/01 03:30 | 2.48 | 0.98 | 20.28 | 0.00 | 987.51 | 0.62 | 7.31 | 13,874.60 | 187.64 |
| 2023/03/01 04:00 | [redacted] | [redacted] | [redacted] | [redacted] | 979.41 | 0.80 | [redacted] | 11,309.80 | 187.27 |
| 2023/03/01 04:30 | 2.15 | 1.00 | 18.83 | 0.00 | 1,010.55 | 0.64 | 7.28 | 13,805.50 | 187.43 |
| 2023/03/01 05:00 | 2.69 | 1.04 | 22.42 | 0.00 | 974.95 | 0.64 | 7.43 | 13,599.90 | 187.12 |
| 2023/03/01 05:30 | 2.34 | 1.01 | 18.01 | 0.00 | 1,001.86 | 0.62 | 7.17 | 14,104.60 | 187.16 |
| 2023/03/01 06:00 | 2.02 | 0.98 | 18.00 | 0.00 | 1,004.57 | 0.60 | 6.81 | 14,529.30 | 187.73 |
| 2023/03/01 06:30 | 1.48 | 0.96 | 22.02 | 0.00 | 1,031.59 | 0.59 | 6.53 | 14,679.30 | 187.56 |
| 2023/03/01 07:00 | 1.75 | 0.97 | 19.42 | 0.00 | 1,014.21 | 0.61 | 7.00 | 14,091.70 | 187.39 |
| 2023/03/01 07:30 | 1.14 | 0.92 | 22.51 | 0.00 | 1,048.13 | 0.56 | 5.95 | 15,064.00 | 187.23 |
| 2023/03/01 08:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,049.11 | 0.77 | [redacted] | 11,377.50 | 187.02 |
| 2023/03/01 08:30 | 1.47 | 1.02 | 19.15 | 0.00 | 1,033.43 | 0.62 | 7.15 | 13,374.60 | 186.60 |
| 2023/03/01 09:00 | 4.95 | 1.05 | 19.69 | 0.00 | 1,041.38 | 0.62 | 7.18 | 13,451.20 | 186.13 |
| 2023/03/01 09:30 | 5.68 | 0.97 | 22.06 | 0.03 | 1,075.39 | 0.58 | 6.54 | 14,296.10 | 186.07 |
| 2023/03/01 10:00 | 1.81 | 1.04 | 19.98 | 0.00 | 1,045.53 | 0.62 | 7.41 | 13,417.50 | 186.76 |
| 2023/03/01 10:30 | 1.67 | 1.06 | 18.11 | 0.00 | 1,028.05 | 0.64 | 8.04 | 12,571.60 | 186.60 |
| 2023/03/01 11:00 | 1.48 | 1.02 | 20.40 | 0.00 | 1,060.27 | 0.61 | 7.21 | 13,462.10 | 186.43 |
| 2023/03/01 11:30 | 1.43 | 1.06 | 19.49 | 0.00 | 1,029.32 | 0.63 | 7.80 | 12,785.70 | 186.38 |
| 2023/03/01 12:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,023.93 | 0.76 | [redacted] | 11,494.90 | 186.77 |
| 2023/03/01 12:30 | 1.94 | 1.06 | 19.98 | 0.00 | 1,023.56 | 0.61 | 7.32 | 13,612.80 | 186.96 |
| 2023/03/01 13:00 | 1.23 | 1.03 | 22.87 | 0.00 | 1,055.80 | 0.60 | 7.28 | 13,382.60 | 186.78 |
| 2023/03/01 13:30 | 1.79 | 1.06 | 18.93 | 0.00 | 1,006.31 | 0.61 | 7.54 | 13,345.40 | 186.74 |
| 2023/03/01 14:00 | 1.86 | 1.08 | 14.29 | 0.00 | 1,003.63 | 0.65 | 8.26 | 12,262.20 | 186.24 |
| 2023/03/01 14:30 | 1.19 | 0.95 | 21.09 | 0.00 | 1,062.73 | 0.57 | 6.54 | 14,207.90 | 186.46 |
| 2023/03/01 15:00 | 1.53 | 0.92 | 22.16 | 0.00 | 1,096.51 | 0.58 | 6.70 | 14,119.60 | 186.80 |
| 2023/03/01 15:30 | 2.84 | 0.99 | 20.12 | 0.00 | 1,053.71 | 0.60 | 7.15 | 13,946.10 | 187.29 |
| 2023/03/01 16:00 | [redacted] | [redacted] | [redacted] | [redacted] | 989.83 | 0.81 | [redacted] | 10,241.30 | 187.49 |
| 2023/03/01 16:30 | 1.99 | 1.27 | 21.77 | 0.00 | 1,016.43 | 0.63 | 7.75 | 13,397.60 | 187.50 |
| 2023/03/01 17:00 | 1.33 | 1.19 | 22.87 | 0.00 | 1,055.78 | 0.58 | 6.64 | 14,230.70 | 187.34 |
| 2023/03/01 17:30 | 2.39 | 1.30 | 18.34 | 0.00 | 1,027.41 | 0.65 | 7.88 | 12,790.20 | 187.14 |
| 2023/03/01 18:00 | 1.09 | 1.25 | 24.10 | 0.00 | 1,062.49 | 0.59 | 6.89 | 14,038.80 | 186.99 |
| 2023/03/01 18:30 | 2.08 | 1.41 | 19.39 | 0.00 | 1,009.35 | 0.67 | 8.45 | 12,324.40 | 186.61 |
| 2023/03/01 19:00 | 2.04 | 1.38 | 20.53 | 0.00 | 1,007.79 | 0.67 | 8.33 | 12,424.40 | 186.49 |
| 2023/03/01 19:30 | 1.89 | 1.38 | 20.06 | 0.00 | 1,001.84 | 0.67 | 8.27 | 12,508.00 | 186.27 |
| 2023/03/01 20:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,029.37 | 0.78 | [redacted] | 11,312.10 | 186.32 |
| 2023/03/01 20:30 | 1.77 | 0.89 | 16.83 | 4.42 | 1,018.50 | 0.67 | 8.21 | 12,478.40 | 186.06 |
| 2023/03/01 21:00 | 1.95 | 0.92 | 19.96 | 0.02 | 1,009.80 | 0.68 | 8.28 | 12,555.20 | 185.96 |
| 2023/03/01 21:30 | 1.56 | 0.89 | 20.36 | 2.46 | 1,029.69 | 0.67 | 8.02 | 12,782.90 | 185.94 |
| 2023/03/01 22:00 | 1.83 | 0.86 | 18.90 | 4.51 | 1,052.59 | 0.63 | 7.34 | 13,542.20 | 186.32 |
| 2023/03/01 22:30 | 2.78 | 0.94 | 16.68 | 2.70 | 979.97 | 0.70 | 8.70 | 12,099.50 | 186.15 |
| 2023/03/01 23:00 | 2.27 | 0.86 | 20.93 | 3.93 | 1,017.88 | 0.64 | 7.54 | 13,436.90 | 186.38 |
| 2023/03/01 23:30 | 3.80 | 0.96 | 17.80 | 4.47 | 972.91 | 0.74 | 9.01 | 11,829.50 | 186.15 |

[redacted] [통작불량] [전원단절] [보수중] [DL비정상] [OL전원단절] [알람값 초과] [규제값 초과]

# 측정자료이력(stack #1)

| 결재 | 담 당 | 조 장 | 팀 장 | 소 장 |
|---|---|---|---|---|
| | 김정수 | 김성철 | 최시영 | |

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2023/03/02 00:00 ~ 2023/03/02 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 | 0.76 | 0.73 | 11.36 | 0.00 | 945.79 | 0.58 | 6.12 | 11,312.00 | 185.54 |
| 측정 최대값 | 22.97 | 1.18 | 25.78 | 9.99 | 1,100.27 | 0.79 | 9.53 | 15,483.90 | 190.56 |
| 측정 누적값 | 127.47 | 40.73 | 849.69 | 52.45 | 42,129.60 | 28.07 | 325.62 | 571,858 | 7,867.16 |
| 측정 평균값 | 3.03 | 0.97 | 20.23 | 1.25 | 1,003.09 | 0.67 | 7.75 | 13,615.67 | 187.31 |
| 2023/03/02 00:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,046.16 | 0.77 | [redacted] | 11,599.10 | 185.95 |
| 2023/03/02 00:30 | 3.64 | 1.16 | 17.10 | 0.00 | 945.79 | 0.73 | 9.11 | 11,915.50 | 185.91 |
| 2023/03/02 01:00 | 2.81 | 1.07 | 22.44 | 1.27 | 999.90 | 0.64 | 7.26 | 14,163.90 | 186.91 |
| 2023/03/02 01:30 | 22.97 | 1.07 | 20.51 | 6.06 | 989.67 | 0.66 | 7.61 | 13,987.60 | 187.18 |
| 2023/03/02 02:00 | 5.48 | 0.97 | 22.39 | 6.25 | 1,002.94 | 0.67 | 7.85 | 13,618.20 | 187.47 |
| 2023/03/02 02:30 | 3.00 | 1.06 | 18.92 | 0.00 | 998.74 | 0.65 | 7.47 | 14,064.50 | 187.71 |
| 2023/03/02 03:00 | 3.83 | 1.15 | 24.67 | 9.99 | 960.20 | 0.69 | 8.26 | 13,206.00 | 187.38 |
| 2023/03/02 03:30 | 3.74 | 1.12 | 20.53 | 8.63 | 961.69 | 0.68 | 8.25 | 13,327.60 | 187.38 |
| 2023/03/02 04:00 | [redacted] | [redacted] | [redacted] | [redacted] | 987.48 | 0.84 | [redacted] | 11,279.80 | 187.90 |
| 2023/03/02 04:30 | 2.47 | 0.90 | 20.43 | 0.00 | 1,000.13 | 0.65 | 7.61 | 13,694.00 | 186.38 |
| 2023/03/02 05:00 | 3.64 | 1.00 | 19.74 | 0.00 | 949.75 | 0.71 | 8.62 | 12,806.80 | 185.74 |
| 2023/03/02 05:30 | 3.26 | 0.99 | 17.34 | 0.00 | 954.64 | 0.70 | 8.51 | 12,693.00 | 185.87 |
| 2023/03/02 06:00 | 2.38 | 0.93 | 20.43 | 0.00 | 993.18 | 0.65 | 7.61 | 13,682.60 | 185.79 |
| 2023/03/02 06:30 | 2.44 | 0.92 | 20.72 | 0.00 | 996.40 | 0.64 | 7.36 | 13,677.70 | 185.54 |
| 2023/03/02 07:00 | 1.55 | 0.87 | 20.20 | 0.00 | 1,043.73 | 0.64 | 7.30 | 13,990.80 | 186.19 |
| 2023/03/02 07:30 | 1.00 | 0.84 | 23.86 | 0.00 | 1,062.60 | 0.61 | 6.66 | 14,929.50 | 187.13 |
| 2023/03/02 08:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,078.65 | 0.80 | [redacted] | 11,782.60 | 187.21 |
| 2023/03/02 08:30 | 1.18 | 0.88 | 19.53 | 0.14 | 1,039.55 | 0.64 | 7.23 | 14,176.80 | 187.60 |
| 2023/03/02 09:00 | 2.43 | 1.01 | 19.69 | 0.00 | 985.45 | 0.71 | 8.43 | 12,830.50 | 187.29 |
| 2023/03/02 09:30 | 1.39 | 0.90 | 20.43 | 0.91 | 1,049.35 | 0.65 | 7.38 | 13,839.30 | 187.04 |
| 2023/03/02 10:00 | 0.96 | 0.90 | 23.41 | 0.00 | 1,055.95 | 0.68 | 7.41 | 14,059.40 | 187.58 |
| 2023/03/02 10:30 | 3.00 | 1.03 | 17.25 | 0.00 | 948.89 | 0.79 | 9.53 | 11,312.00 | 186.69 |
| 2023/03/02 11:00 | 0.98 | 0.83 | 21.96 | 0.00 | 1,069.14 | 0.61 | 6.34 | 14,734.60 | 186.26 |
| 2023/03/02 11:30 | 2.43 | 1.02 | 11.36 | 0.00 | 967.82 | 0.74 | 9.07 | 11,476.20 | 185.84 |
| 2023/03/02 12:00 | [redacted] | [redacted] | [redacted] | [redacted] | 917.97 | 0.85 | [redacted] | 10,650.90 | 185.54 |
| 2023/03/02 12:30 | 1.51 | 0.73 | 16.33 | 1.18 | 1,022.07 | 0.59 | 6.52 | 14,777.00 | 185.64 |
| 2023/03/02 13:00 | 1.61 | 0.75 | 15.87 | 0.00 | 1,011.99 | 0.61 | 6.57 | 14,939.50 | 190.17 |
| 2023/03/02 13:30 | 1.42 | 0.79 | 21.26 | 0.00 | 1,017.57 | 0.64 | 6.82 | 14,663.80 | 190.56 |
| 2023/03/02 14:00 | 1.39 | 0.77 | 22.61 | 9.14 | 1,045.05 | 0.62 | 6.67 | 14,632.90 | 188.47 |
| 2023/03/02 14:30 | 2.16 | 0.89 | 18.87 | 1.71 | 1,004.12 | 0.68 | 8.28 | 12,599.30 | 187.33 |
| 2023/03/02 15:00 | 1.58 | 0.87 | 22.48 | 2.56 | 1,029.08 | 0.66 | 8.01 | 13,372.80 | 187.04 |
| 2023/03/02 15:30 | 0.76 | 0.76 | 25.78 | 3.02 | 1,100.27 | 0.58 | 6.12 | 15,483.90 | 187.71 |
| 2023/03/02 16:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,039.73 | 0.80 | [redacted] | 11,610.10 | 188.43 |
| 2023/03/02 16:30 | 2.49 | 1.13 | 17.55 | 0.00 | 973.02 | 0.71 | 8.94 | 12,332.90 | 187.57 |
| 2023/03/02 17:00 | 2.84 | 1.18 | 15.00 | 0.00 | 955.81 | 0.73 | 9.15 | 11,953.80 | 187.06 |
| 2023/03/02 17:30 | 2.30 | 1.05 | 18.53 | 0.00 | 1,028.34 | 0.64 | 7.45 | 13,567.20 | 186.79 |
| 2023/03/02 18:00 | 2.02 | 1.06 | 21.84 | 0.00 | 1,012.03 | 0.64 | 7.40 | 13,887.80 | 186.68 |
| 2023/03/02 18:30 | 1.96 | 1.08 | 18.47 | 0.00 | 999.71 | 0.67 | 7.97 | 13,091.20 | 186.86 |
| 2023/03/02 19:00 | 1.92 | 1.07 | 20.03 | 0.00 | 1,009.74 | 0.65 | 7.71 | 13,432.70 | 187.05 |
| 2023/03/02 19:30 | 2.89 | 1.10 | 19.72 | 0.55 | 997.19 | 0.69 | 8.27 | 12,804.00 | 186.94 |
| 2023/03/02 20:00 | [redacted] | [redacted] | [redacted] | [redacted] | 1,036.71 | 0.79 | [redacted] | 12,457.20 | 187.38 |
| 2023/03/02 20:30 | 3.13 | 1.02 | 21.14 | 0.01 | 967.34 | 0.73 | 8.70 | 12,970.80 | 187.96 |
| 2023/03/02 21:00 | 10.83 | 0.91 | 23.39 | 0.17 | 1,032.29 | 0.64 | 6.80 | 15,241.80 | 188.83 |
| 2023/03/02 21:30 | 2.99 | 1.06 | 20.59 | 0.00 | 961.34 | 0.73 | 8.73 | 12,945.40 | 188.71 |
| 2023/03/02 22:00 | 2.09 | 0.96 | 21.79 | 0.00 | 999.79 | 0.67 | 7.57 | 14,301.10 | 188.48 |
| 2023/03/02 22:30 | 2.54 | 0.99 | 22.01 | 0.00 | 988.74 | 0.69 | 7.87 | 13,995.40 | 188.67 |
| 2023/03/02 23:00 | 2.69 | 1.01 | 20.58 | 0.00 | 974.99 | 0.70 | 8.20 | 13,561.30 | 188.69 |
| 2023/03/02 23:30 | 1.77 | 0.93 | 22.94 | 0.86 | 1,023.61 | 0.66 | 7.00 | 15,117.20 | 189.07 |

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

# 측정자료이력(stack #1)

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

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2023/03/03 00:00 ~ 2023/03/03 23:55

| 측정항목코드 | C0b | HCL | NOX | SO2 | 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 | 1.18 | 0.75 | 16.05 | 0.00 | 948.67 | 0.59 | 6.25 | 12,401.20 | 185.22 | | |
| 측정 최대값 | 4.26 | 1.30 | 27.87 | 12.80 | 1,063.86 | 0.78 | 9.12 | 15,786.40 | 188.76 | | |
| 측정 누적값 | 76.29 | 32.25 | 725.88 | 18.17 | 33,127.20 | 21.67 | 251.96 | 447,453 | 6,175.74 | | |
| 측정 평균값 | 2.31 | 0.98 | 22.00 | 0.55 | 1,003.85 | 0.66 | 7.64 | 13,559.18 | 187.14 | | |
| 2023/03/03 00:00 | | | | | 961.76 | 0.85 | | 12,193.30 | 189.37 | | |
| 2023/03/03 00:30 | 3.03 | 0.94 | 18.64 | 1.42 | 948.67 | 0.74 | 8.63 | 13,044.10 | 187.97 | | |
| 2023/03/03 01:00 | 4.26 | 0.90 | 16.05 | 3.84 | 959.72 | 0.75 | 8.75 | 12,766.60 | 187.77 | | |
| 2023/03/03 01:30 | 1.88 | 0.83 | 20.75 | 0.00 | 1,003.31 | 0.68 | 7.69 | 14,038.10 | 188.45 | | |
| 2023/03/03 02:00 | 3.76 | 0.90 | 17.63 | 0.11 | 948.87 | 0.78 | 9.12 | 12,401.20 | 188.05 | | |
| 2023/03/03 02:30 | 1.57 | 0.82 | 22.33 | 0.00 | 1,025.35 | 0.66 | 7.39 | 14,303.20 | 188.11 | | |
| 2023/03/03 03:00 | 2.85 | 0.89 | 19.10 | 0.00 | 972.93 | 0.73 | 8.61 | 12,860.70 | 188.33 | | |
| 2023/03/03 03:30 | 1.30 | 0.75 | 27.63 | 12.80 | 1,063.86 | 0.61 | 6.25 | 15,786.40 | 188.76 | | |
| 2023/03/03 04:00 | | | | | 993.80 | 0.84 | | 11,762.90 | 189.10 | | |
| 2023/03/03 04:30 | 2.53 | 0.93 | 26.11 | 0.00 | 993.73 | 0.70 | 8.16 | 13,601.40 | 188.50 | | |
| 2023/03/03 05:00 | 3.25 | 1.00 | 20.82 | 0.00 | 957.25 | 0.74 | 8.85 | 12,793.10 | 187.62 | | |
| 2023/03/03 05:30 | 2.80 | 0.96 | 21.80 | 0.00 | 980.99 | 0.71 | 8.30 | 13,470.30 | 187.62 | | |
| 2023/03/03 06:00 | 2.73 | 0.98 | 23.11 | 0.00 | 982.53 | 0.71 | 8.43 | 13,188.90 | 187.28 | | |
| 2023/03/03 06:30 | 1.53 | 0.87 | 25.87 | 0.00 | 1,032.18 | 0.66 | 7.19 | 14,088.80 | 187.06 | | |
| 2023/03/03 07:00 | 1.18 | 0.81 | 19.54 | 0.00 | 1,042.35 | 0.65 | 6.79 | 14,159.40 | 186.84 | | |
| 2023/03/03 07:30 | 2.00 | 0.83 | 21.31 | 0.00 | 1,033.41 | 0.65 | 6.90 | 14,263.30 | 186.85 | | |
| 2023/03/03 08:00 | | | | | 1,016.41 | 0.81 | | 11,977.40 | 186.66 | | |
| 2023/03/03 08:30 | 1.94 | 0.85 | 19.15 | 0.00 | 994.33 | 0.67 | 7.46 | 13,616.80 | 186.96 | | |
| 2023/03/03 09:00 | 1.97 | 0.79 | 15.27 | 0.12 | 1,000.97 | 0.58 | 10.34 | 16,651.10 | 187.61 | | |
| 2023/03/03 09:30 | 71.72 | 12.66 | 62.21 | 26.01 | 1,028.58 | 0.47 | 0.82 | 18,963.60 | 187.38 | | |
| 2023/03/03 10:00 | 36.67 | 4.98 | 29.76 | 13.19 | 1,026.92 | 0.48 | 10.72 | 18,879.30 | 186.21 | | |
| 2023/03/03 10:30 | 0.38 | 0.11 | 8.12 | 0.03 | 1,011.95 | 0.48 | 18.40 | 18,759.70 | 186.13 | | |
| 2023/03/03 11:00 | 1.65 | 0.52 | 28.11 | 0.06 | 998.99 | 0.48 | 12.34 | 18,658.80 | 187.60 | | |
| 2023/03/03 11:30 | 0.00 | 0.00 | 0.00 | 0.00 | 1,049.08 | 0.47 | 20.73 | 19,029.30 | 188.00 | | |
| 2023/03/03 12:00 | 0.00 | 0.18 | 0.09 | 0.35 | 1,009.77 | 0.46 | 20.73 | 18,656.80 | 188.09 | | |
| 2023/03/03 12:30 | 0.00 | 0.27 | 0.30 | 0.81 | 984.72 | 0.46 | 20.73 | 18,795.60 | 187.69 | | |
| 2023/03/03 13:00 | 32.11 | 6.90 | 33.59 | 11.26 | 1,005.99 | 0.46 | 11.40 | 18,716.50 | 187.63 | | |
| 2023/03/03 13:30 | 1.97 | 1.34 | 31.46 | 0.00 | 1,029.76 | 0.54 | 7.32 | 15,298.90 | 187.69 | | |
| 2023/03/03 14:00 | 2.35 | 1.21 | 17.54 | 0.00 | 987.59 | 0.66 | 8.06 | 12,621.50 | 186.55 | | |
| 2023/03/03 14:30 | 1.32 | 1.17 | 24.50 | 0.00 | 1,041.41 | 0.59 | 6.84 | 14,227.00 | 186.40 | | |
| 2023/03/03 15:00 | 2.76 | 1.30 | 23.70 | 0.00 | 990.15 | 0.63 | 7.62 | 13,529.10 | 187.46 | | |
| 2023/03/03 15:30 | 2.63 | 1.29 | 23.71 | 0.00 | 996.61 | 0.62 | 7.41 | 13,711.10 | 187.60 | | |
| 2023/03/03 16:00 | | | | | 1,032.17 | 0.79 | | 10,973.20 | 187.80 | | |
| 2023/03/03 16:30 | 3.04 | 0.90 | 21.00 | 0.00 | 969.38 | 0.66 | 8.33 | 12,483.80 | 187.70 | | |
| 2023/03/03 17:00 | 2.37 | 0.88 | 20.64 | 0.00 | 999.37 | 0.60 | 7.41 | 13,525.70 | 186.90 | | |
| 2023/03/03 17:30 | 1.80 | 0.88 | 21.26 | 0.00 | 1,014.03 | 0.60 | 7.28 | 13,394.70 | 186.87 | | |
| 2023/03/03 18:00 | 2.23 | 0.88 | 22.02 | 0.00 | 1,016.17 | 0.62 | 7.39 | 13,663.50 | 187.42 | | |
| 2023/03/03 18:30 | 2.77 | 0.93 | 25.42 | 0.00 | 981.82 | 0.63 | 7.68 | 13,332.90 | 187.04 | | |
| 2023/03/03 19:00 | 3.43 | 0.94 | 24.16 | 0.00 | 972.67 | 0.65 | 8.05 | 12,979.40 | 186.75 | | |
| 2023/03/03 19:30 | 2.41 | 0.87 | 22.67 | 0.00 | 1,014.22 | 0.61 | 7.00 | 13,999.30 | 186.88 | | |
| 2023/03/03 20:00 | | | | | 992.79 | 0.78 | | 11,003.70 | 186.11 | | |
| 2023/03/03 20:30 | 2.29 | 1.16 | 18.54 | 0.00 | 1,006.87 | 0.65 | 7.80 | 12,873.60 | 185.57 | | |
| 2023/03/03 21:00 | 2.38 | 1.15 | 23.69 | 0.00 | 1,005.66 | 0.63 | 7.33 | 13,536.70 | 185.62 | | |
| 2023/03/03 21:30 | 1.65 | 1.12 | 22.52 | 0.00 | 1,042.63 | 0.60 | 6.96 | 13,826.40 | 185.22 | | |
| 2023/03/03 22:00 | 1.83 | 1.11 | 27.87 | 0.00 | 1,035.07 | 0.62 | 7.28 | 13,829.50 | 185.75 | | |
| 2023/03/03 22:30 | 1.89 | 1.08 | 20.97 | 0.00 | 1,016.13 | 0.62 | 7.00 | 14,076.60 | 186.82 | | |
| 2023/03/03 23:00 | 1.23 | 1.05 | 22.25 | 0.00 | 1,047.15 | 0.61 | 6.78 | 14,037.10 | 186.72 | | |
| 2023/03/03 23:30 | 1.30 | 1.07 | 23.58 | 0.00 | 1,050.79 | 0.63 | 7.22 | 13,422.80 | 186.30 | | |

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