측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	한정기	이재준	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/01/01 00:00 ~ 2026/01/01 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	0.58	0.00	1.34	0.00	902.80	0.42	4.26	12,287.60	180.92
측정 최대값	73.25	0.17	14.18	0.00	1,057.56	0.58	8.79	16,216.50	186.02
측정 누적값	257.17	3.96	256.36	0.00	41,118.90	22.01	306.37	600,348	7,731.37
측정 평균값	6.12	0.09	6.10	0.00	979.02	0.52	7.29	14,294.00	184.08
2026/01/01 00:00					997.98	0.61		12,431.50	180.73
2026/01/01 00:30	8.46	0.06	3.09	0.00	975.98	0.48	6.35	14,622.30	180.92
2026/01/01 01:00	5.45	0.08	3.45	0.00	1,008.29	0.47	6.19	14,629.80	181.84
2026/01/01 01:30	14.86	0.06	3.40	0.00	1,011.27	0.47	6.20	14,271.30	181.69
2026/01/01 02:00	16.78	0.06	2.41	0.00	1,013.28	0.48	6.12	14,047.10	181.26
2026/01/01 02:30	2.77	0.07	3.06	0.00	988.76	0.51	7.04	13,460.70	181.24
2026/01/01 03:00	20.42	0.04	2.05	0.00	1,016.64	0.46	5.75	14,544.80	181.05
2026/01/01 03:30	2.00	0.10	1.99	0.00	968.31	0.51	7.38	13,068.30	181.20
2026/01/01 04:00					1,009.46	0.62		11,396.20	181.25
2026/01/01 04:30	58.07	0.00	1.81	0.00	1,057.56	0.42	4.26	16,216.50	181.65
2026/01/01 05:00	4.23	0.04	1.68	0.00	945.01	0.54	7.87	12,707.30	181.94
2026/01/01 05:30	3.99	0.10	3.71	0.00	951.03	0.56	8.26	12,997.40	181.99
2026/01/01 06:00	73.25	0.00	1.34	0.00	1,018.35	0.44	4.81	15,570.00	181.39
2026/01/01 06:30	2.78	0.07	1.70	0.00	902.80	0.58	8.79	12,287.60	182.10
2026/01/01 07:00	2.41	0.11	2.72	0.00	961.67	0.55	8.04	13,378.20	182.48
2026/01/01 07:30	1.20	0.06	4.44	0.00	1,017.14	0.50	6.58	15,406.00	183.82
2026/01/01 08:00					1,010.87	0.65		12,422.40	184.77
2026/01/01 08:30	6.11	0.07	6.79	0.00	1,027.97	0.49	6.35	15,946.50	185.04
2026/01/01 09:00	1.03	0.07	5.82	0.00	1,004.61	0.50	6.52	15,990.40	185.24
2026/01/01 09:30	1.07	0.12	5.25	0.00	992.89	0.54	7.59	14,175.30	185.02
2026/01/01 10:00	0.78	0.10	8.07	0.00	1,014.14	0.52	7.17	14,693.90	184.63
2026/01/01 10:30	1.04	0.09	7.65	0.00	1,010.13	0.51	6.87	15,376.70	185.09
2026/01/01 11:00	1.01	0.08	5.78	0.00	982.77	0.54	7.42	14,568.10	185.76
2026/01/01 11:30	1.64	0.12	4.43	0.00	957.46	0.57	8.10	13,804.90	185.23
2026/01/01 12:00					925.89	0.68		11,768.80	185.02
2026/01/01 12:30	1.66	0.13	4.17	0.00	946.77	0.55	7.89	14,082.40	185.30
2026/01/01 13:00	1.43	0.11	5.03	0.00	950.06	0.55	7.67	14,315.60	185.46
2026/01/01 13:30	1.72	0.16	4.78	0.00	947.77	0.56	8.19	13,653.10	185.32
2026/01/01 14:00	0.69	0.09	8.68	0.00	1,012.86	0.52	7.05	15,078.20	185.70
2026/01/01 14:30	1.20	0.13	5.79	0.00	963.23	0.56	8.09	13,650.20	185.87
2026/01/01 15:00	1.01	0.11	6.98	0.00	995.61	0.52	7.36	14,621.50	185.57
2026/01/01 15:30	1.29	0.14	7.38	0.00	957.04	0.56	8.09	13,737.20	185.65
2026/01/01 16:00					927.30	0.69		11,221.00	184.93
2026/01/01 16:30	1.04	0.05	7.90	0.00	985.69	0.51	6.86	15,386.90	185.50
2026/01/01 17:00	1.55	0.10	7.67	0.00	954.39	0.55	8.14	13,596.40	184.70
2026/01/01 17:30	0.77	0.06	10.62	0.00	995.03	0.52	7.23	14,977.30	185.37
2026/01/01 18:00	1.92	0.12	5.92	0.00	922.13	0.58	8.71	12,849.50	185.12
2026/01/01 18:30	1.64	0.11	6.79	0.00	949.00	0.55	8.17	13,668.00	184.85
2026/01/01 19:00	2.41	0.13	6.13	0.00	932.55	0.58	8.65	12,990.60	184.31
2026/01/01 19:30	1.09	0.07	9.68	0.00	991.23	0.51	7.15	15,025.10	185.15
2026/01/01 20:00					969.61	0.65		12,273.80	184.93
2026/01/01 20:30	1.30	0.14	9.19	0.00	949.65	0.54	7.99	14,164.60	184.69
2026/01/01 21:00	1.30	0.15	9.33	0.00	962.76	0.54	7.84	14,185.00	184.38
2026/01/01 21:30	0.58	0.09	14.18	0.00	1,013.31	0.50	6.68	15,570.00	185.31
2026/01/01 22:00	0.93	0.11	13.06	0.00	976.64	0.53	7.36	14,887.60	186.02
2026/01/01 22:30	0.89	0.12	12.22	0.00	988.13	0.52	7.29	14,833.70	185.97
2026/01/01 23:00	1.90	0.17	9.19	0.00	950.66	0.57	8.23	13,496.30	185.29
2026/01/01 23:30	1.50	0.17	11.03	0.00	948.33	0.55	8.07	13,815.70	185.26

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	박재홍	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/01/02 00:00 ~ 2026/01/02 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	% 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	0.90	0.00	4.93	0.00	897.27	0.51	6.95	12,269.30	182.29
측정 최대값	3.25	0.25	13.99	0.00	1,004.38	0.62	9.23	15,429.20	185.89
측정 누적값	71.25	4.30	354.94	0.00	40,030.08	23.76	343.80	573,726	7,733.85
측정 평균값	1.70	0.10	8.45	0.00	953.10	0.57	8.19	13,660.15	184.14
2026/01/02 00:00					895.73	0.69		11,535.10	184.67
2026/01/02 00:30	1.93	0.13	7.79	0.00	931.40	0.56	8.13	13,686.90	184.32
2026/01/02 01:00	2.13	0.13	9.17	0.00	932.03	0.56	8.16	13,715.50	184.78
2026/01/02 01:30	2.07	0.11	6.98	0.00	934.80	0.55	7.75	14,354.70	185.29
2026/01/02 02:00	1.75	0.10	8.61	0.00	951.61	0.54	7.51	14,604.20	185.55
2026/01/02 02:30	1.75	0.11	6.22	0.00	950.49	0.56	8.19	13,557.30	184.83
2026/01/02 03:00	1.49	0.12	9.73	0.00	962.27	0.56	8.20	13,825.80	184.46
2026/01/02 03:30	1.05	0.06	10.78	0.00	969.37	0.55	7.50	15,054.10	185.89
2026/01/02 04:00					967.17	0.69		11,914.10	185.87
2026/01/02 04:30	1.64	0.12	5.72	0.00	953.16	0.58	8.50	13,129.70	184.79
2026/01/02 05:00	1.30	0.12	6.28	0.00	966.92	0.55	7.94	13,758.70	184.77
2026/01/02 05:30	2.60	0.14	5.35	0.00	911.29	0.62	9.07	12,595.10	184.90
2026/01/02 06:00	2.06	0.14	7.70	0.00	939.13	0.58	8.13	14,132.00	185.43
2026/01/02 06:30	2.00	0.13	5.48	0.00	931.45	0.58	8.31	13,539.20	185.33
2026/01/02 07:00	1.95	0.11	5.19	0.00	930.55	0.59	8.52	13,246.20	184.70
2026/01/02 07:30	1.33	0.08	8.88	0.00	974.21	0.57	7.95	13,845.40	184.12
2026/01/02 08:00					973.25	0.71		11,099.30	184.40
2026/01/02 08:30	0.91	0.02	10.23	0.00	991.05	0.57	7.84	13,727.90	184.69
2026/01/02 09:00	1.72	0.01	6.39	0.00	952.85	0.61	8.64	12,942.10	184.71
2026/01/02 09:30	0.90	0.00	8.80	0.00	985.56	0.57	7.97	13,680.50	184.59
2026/01/02 10:00	1.23	0.00	4.98	0.00	960.28	0.60	8.58	12,937.00	184.54
2026/01/02 10:30	1.36	0.00	5.33	0.00	967.01	0.60	8.61	13,026.20	184.71
2026/01/02 11:00	1.12	0.00	6.48	0.00	972.02	0.58	8.31	13,369.40	184.50
2026/01/02 11:30	1.18	0.02	7.66	0.00	963.33	0.58	8.35	13,496.80	184.05
2026/01/02 12:00					945.33	0.71		11,090.90	184.09
2026/01/02 12:30	3.25	0.09	11.91	0.00	1,004.38	0.52	6.95	15,242.40	184.08
2026/01/02 13:00	2.44	0.11	9.64	0.00	922.37	0.60	8.79	13,013.20	183.98
2026/01/02 13:30	1.32	0.11	13.99	0.00	975.99	0.51	6.99	15,429.20	184.25
2026/01/02 14:00	1.53	0.13	10.15	0.00	952.96	0.54	7.56	14,571.30	184.12
2026/01/02 14:30	1.19	0.11	12.41	0.00	971.83	0.53	7.36	14,849.80	184.15
2026/01/02 15:00	1.70	0.13	12.53	0.00	935.65	0.57	8.24	13,660.40	183.84
2026/01/02 15:30	0.93	0.13	13.27	0.00	981.63	0.52	7.36	14,525.70	183.55
2026/01/02 16:00					949.16	0.64		11,927.10	183.24
2026/01/02 16:30	0.90	0.15	11.68	0.00	995.19	0.52	7.38	14,326.90	183.27
2026/01/02 17:00	2.64	0.17	7.61	0.00	921.11	0.60	9.18	12,269.30	183.03
2026/01/02 17:30	1.94	0.18	8.10	0.00	942.65	0.55	8.26	13,423.30	182.73
2026/01/02 18:00	1.77	0.22	8.16	0.00	950.95	0.55	8.27	13,463.70	182.62
2026/01/02 18:30	1.21	0.20	13.97	0.00	966.68	0.53	7.77	14,565.00	183.30
2026/01/02 19:00	2.71	0.25	11.21	0.00	897.27	0.60	9.21	12,668.30	183.08
2026/01/02 19:30	1.29	0.20	12.22	0.00	964.56	0.52	7.63	14,371.20	182.29
2026/01/02 20:00					958.69	0.64		12,087.20	182.31
2026/01/02 20:30	1.34	0.03	6.85	0.00	947.85	0.56	8.38	13,405.40	183.27
2026/01/02 21:00	2.00	0.09	7.08	0.00	929.54	0.59	8.79	12,971.20	183.97
2026/01/02 21:30	1.90	0.06	6.53	0.00	952.35	0.57	8.39	13,336.10	183.78
2026/01/02 22:00	2.34	0.08	4.93	0.00	920.52	0.60	9.23	12,324.70	183.18
2026/01/02 22:30	1.87	0.08	7.59	0.00	959.34	0.56	8.32	13,385.40	183.33
2026/01/02 23:00	1.70	0.06	5.56	0.00	961.54	0.57	8.66	12,973.50	183.47
2026/01/02 23:30	1.81	0.07	5.80	0.00	944.94	0.59	8.92	12,725.40	183.61

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	박재홍	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/01/03 00:00 ~ 2026/01/03 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	% 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	0.63	0.01	4.93	0.00	891.14	0.51	7.03	11,857.20	183.11		
측정 최대값	12.08	0.21	15.92	0.00	1,010.03	0.64	9.66	15,558.80	186.38		
측정 누적값	71.19	5.32	403.42	0.00	40,302.63	23.39	342.26	576,161	7,748.16		
측정 평균값	1.69	0.13	9.61	0.00	959.59	0.56	8.15	13,718.11	184.48		
2026/01/03 00:00					955.53	0.72		10,908.80	184.04		
2026/01/03 00:30	1.41	0.15	9.44	0.00	986.34	0.53	7.07	15,368.10	184.68		
2026/01/03 01:00	1.75	0.17	7.96	0.00	936.13	0.58	8.34	13,702.40	185.28		
2026/01/03 01:30	1.09	0.13	10.02	0.00	969.39	0.54	7.56	14,688.70	185.63		
2026/01/03 02:00	2.04	0.18	7.19	0.00	930.23	0.59	8.71	13,136.50	184.88		
2026/01/03 02:30	2.34	0.20	4.97	0.00	929.50	0.59	8.87	12,703.70	183.74		
2026/01/03 03:00	1.43	0.17	8.43	0.00	966.97	0.56	8.13	13,799.60	183.85		
2026/01/03 03:30	2.13	0.18	6.79	0.00	929.47	0.60	8.81	12,868.30	184.50		
2026/01/03 04:00					959.93	0.70		11,482.90	185.03		
2026/01/03 04:30	12.08	0.09	12.03	0.00	1,000.28	0.53	7.03	15,558.80	185.89		
2026/01/03 05:00	1.92	0.08	9.82	0.00	959.47	0.57	8.05	13,988.50	186.38		
2026/01/03 05:30	2.27	0.12	8.12	0.00	930.49	0.61	8.70	13,403.10	185.73		
2026/01/03 06:00	1.42	0.08	9.14	0.00	932.05	0.58	8.35	13,648.00	185.15		
2026/01/03 06:30	2.95	0.14	4.93	0.00	891.14	0.64	9.66	11,857.20	184.42		
2026/01/03 07:00	1.36	0.10	7.11	0.00	961.29	0.57	8.26	13,459.80	183.26		
2026/01/03 07:30	1.14	0.09	11.56	0.00	985.12	0.54	7.62	14,664.00	184.29		
2026/01/03 08:00					953.33	0.69		11,790.50	185.00		
2026/01/03 08:30	1.01	0.07	9.84	0.00	978.86	0.56	8.18	13,796.10	183.87		
2026/01/03 09:00	1.85	0.10	6.99	0.00	944.03	0.59	8.65	13,400.90	183.49		
2026/01/03 09:30	1.75	0.09	6.91	0.00	945.80	0.57	8.40	13,579.20	184.20		
2026/01/03 10:00	2.48	0.12	7.94	0.00	931.01	0.59	8.59	13,574.40	184.83		
2026/01/03 10:30	1.51	0.06	8.11	0.00	942.61	0.57	8.14	13,841.20	184.88		
2026/01/03 11:00	1.64	0.03	7.13	0.00	951.21	0.58	8.29	13,608.20	184.49		
2026/01/03 11:30	1.22	0.04	8.69	0.00	965.53	0.57	8.40	13,364.10	184.20		
2026/01/03 12:00					969.32	0.70		11,143.10	184.12		
2026/01/03 12:30	1.12	0.15	9.12	0.00	970.20	0.55	7.95	13,897.60	184.58		
2026/01/03 13:00	0.93	0.15	10.10	0.00	977.14	0.54	7.95	14,004.90	184.86		
2026/01/03 13:30	1.31	0.15	8.19	0.00	951.90	0.56	8.17	13,600.20	184.44		
2026/01/03 14:00	1.20	0.14	9.54	0.00	960.04	0.53	7.81	14,011.00	184.02		
2026/01/03 14:30	1.62	0.14	10.28	0.00	952.53	0.55	8.35	13,336.80	184.02		
2026/01/03 15:00	1.93	0.10	8.11	0.00	937.98	0.57	8.85	12,829.50	184.01		
2026/01/03 15:30	0.66	0.01	10.34	0.00	996.01	0.51	7.39	14,108.50	183.87		
2026/01/03 16:00					996.53	0.64		11,904.60	184.16		
2026/01/03 16:30	0.63	0.11	9.39	0.00	1,010.03	0.52	7.63	13,852.00	184.09		
2026/01/03 17:00	1.07	0.17	9.01	0.00	965.40	0.54	8.32	13,129.60	183.77		
2026/01/03 17:30	1.37	0.21	7.82	0.00	966.88	0.54	8.34	13,156.70	183.11		
2026/01/03 18:00	0.67	0.18	13.11	0.00	1,003.32	0.51	7.44	14,376.40	183.72		
2026/01/03 18:30	0.64	0.16	15.92	0.00	1,007.77	0.51	7.31	14,533.00	184.55		
2026/01/03 19:00	0.89	0.21	15.81	0.00	991.35	0.53	7.68	14,407.00	184.93		
2026/01/03 19:30	0.68	0.20	13.49	0.00	984.35	0.52	7.70	14,136.50	184.59		
2026/01/03 20:00					972.39	0.65		11,816.70	184.73		
2026/01/03 20:30	0.94	0.13	12.08	0.00	964.13	0.53	7.95	13,936.70	184.97		
2026/01/03 21:00	1.58	0.16	9.32	0.00	940.82	0.56	8.47	13,163.50	184.68		
2026/01/03 21:30	1.26	0.15	11.33	0.00	962.77	0.55	8.25	13,467.90	184.47		
2026/01/03 22:00	1.37	0.14	10.67	0.00	943.55	0.56	8.51	13,236.90	184.59		
2026/01/03 22:30	1.63	0.12	10.92	0.00	929.76	0.56	8.48	13,282.30	184.61		
2026/01/03 23:00	1.91	0.10	11.01	0.00	938.11	0.57	8.50	13,087.00	184.13		
2026/01/03 23:30	0.99	0.05	14.74	0.00	981.67	0.52	7.40	14,595.70	184.51		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	정성길	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/01/04 00:00 ~ 2026/01/04 23:55

측정항목코드	001 C0b	001 HCL	001 NOX	001 SO2	001 TM1	001 TSP	001 02b	001 FL1	001 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	0.54	0.00	3.02	0.00	918.98	0.45	5.87	12,227.20	183.64
측정 최대값	2.49	0.33	15.84	0.00	1,039.60	0.59	9.27	15,804.50	186.07
측정 누적값	63.41	4.78	365.71	0.00	40,273.09	22.44	336.77	578,446	7,762.58
측정 평균값	1.51	0.11	8.71	0.00	958.88	0.53	8.02	13,772.53	184.82
2026/01/04 00:00					945.20	0.67		11,724.40	185.05
2026/01/04 00:30	0.91	0.04	15.79	0.00	987.01	0.51	7.17	14,836.20	185.34
2026/01/04 01:00	1.95	0.08	11.13	0.00	921.55	0.58	8.91	12,826.20	185.32
2026/01/04 01:30	0.91	0.03	15.84	0.00	989.70	0.51	7.07	15,085.70	185.81
2026/01/04 02:00	1.90	0.10	10.03	0.00	918.98	0.59	8.98	12,640.20	185.78
2026/01/04 02:30	1.63	0.12	9.77	0.00	936.05	0.55	8.29	13,488.50	185.68
2026/01/04 03:00	2.11	0.13	11.87	0.00	924.53	0.57	8.60	13,183.30	185.58
2026/01/04 03:30	1.18	0.10	15.68	0.00	971.12	0.52	7.47	14,553.80	185.36
2026/01/04 04:00					926.91	0.68		11,288.20	184.97
2026/01/04 04:30	1.19	0.06	12.76	0.00	995.10	0.51	7.29	14,593.60	184.17
2026/01/04 05:00	2.14	0.11	8.90	0.00	929.75	0.58	9.08	12,452.20	183.64
2026/01/04 05:30	1.15	0.08	11.37	0.00	966.76	0.54	7.96	13,851.00	183.78
2026/01/04 06:00	1.89	0.08	8.91	0.00	933.62	0.56	8.53	13,230.40	184.05
2026/01/04 06:30	2.30	0.10	7.39	0.00	925.44	0.57	8.83	12,895.00	184.13
2026/01/04 07:00	1.32	0.06	7.01	0.00	950.25	0.53	8.06	13,675.00	184.31
2026/01/04 07:30	1.73	0.08	5.89	0.00	936.15	0.57	8.62	13,047.50	184.58
2026/01/04 08:00					968.83	0.66		11,918.80	185.05
2026/01/04 08:30	1.82	0.14	6.07	0.00	940.94	0.56	8.62	12,965.90	184.68
2026/01/04 09:00	1.29	0.11	4.54	0.00	950.31	0.56	8.43	13,119.20	184.20
2026/01/04 09:30	1.69	0.11	4.28	0.00	941.28	0.56	8.79	12,796.70	184.19
2026/01/04 10:00	1.43	0.04	7.87	0.00	969.49	0.53	7.90	14,049.80	184.49
2026/01/04 10:30	1.40	0.01	8.85	0.00	967.27	0.53	8.07	13,889.20	184.93
2026/01/04 11:00	1.22	0.00	8.17	0.00	978.35	0.53	7.85	14,073.60	185.16
2026/01/04 11:30	1.19	0.00	7.87	0.00	960.17	0.56	8.37	13,499.90	185.24
2026/01/04 12:00					954.31	0.65		11,975.60	184.98
2026/01/04 12:30	1.79	0.33	5.21	0.00	934.73	0.56	8.73	12,879.40	184.63
2026/01/04 13:00	1.09	0.28	6.61	0.00	981.29	0.53	7.98	13,910.70	184.42
2026/01/04 13:30	1.30	0.30	5.27	0.00	945.62	0.54	8.52	13,367.70	184.86
2026/01/04 14:00	1.94	0.33	3.02	0.00	923.61	0.58	9.27	12,227.20	184.34
2026/01/04 14:30	2.05	0.31	3.96	0.00	932.08	0.57	9.00	12,602.00	183.81
2026/01/04 15:00	1.58	0.31	5.63	0.00	958.33	0.55	8.52	13,163.60	184.10
2026/01/04 15:30	1.64	0.31	6.36	0.00	939.97	0.55	8.56	13,183.20	185.03
2026/01/04 16:00					908.44	0.67		11,029.20	185.03
2026/01/04 16:30	1.88	0.16	7.73	0.00	938.07	0.54	8.48	13,214.90	184.42
2026/01/04 17:00	0.70	0.08	11.85	0.00	999.21	0.48	6.85	15,191.60	184.82
2026/01/04 17:30	1.30	0.09	8.34	0.00	982.45	0.50	7.30	14,703.70	185.19
2026/01/04 18:00	1.24	0.13	9.23	0.00	984.41	0.51	7.55	14,346.70	184.88
2026/01/04 18:30	0.54	0.08	12.01	0.00	1,039.60	0.45	5.87	15,804.50	184.84
2026/01/04 19:00	0.56	0.09	11.61	0.00	1,018.48	0.48	6.86	14,822.90	185.55
2026/01/04 19:30	0.68	0.12	11.60	0.00	1,002.85	0.50	7.25	14,690.00	186.07
2026/01/04 20:00					979.19	0.65		11,348.10	185.75
2026/01/04 20:30	2.07	0.02	6.28	0.00	932.37	0.53	8.04	13,475.70	184.62
2026/01/04 21:00	2.38	0.04	7.18	0.00	928.03	0.52	7.96	13,852.60	184.45
2026/01/04 21:30	2.49	0.03	6.02	0.00	924.76	0.53	8.09	13,728.50	184.71
2026/01/04 22:00	1.43	0.04	8.62	0.00	968.63	0.49	7.19	14,726.00	185.22
2026/01/04 22:30	1.88	0.06	7.19	0.00	958.35	0.51	7.59	14,233.60	185.23
2026/01/04 23:00	1.33	0.05	12.38	0.00	1,000.51	0.49	6.93	15,115.50	185.37
2026/01/04 23:30	1.19	0.04	9.62	0.00	985.92	0.51	7.34	14,453.20	185.60

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