측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	박재홍	최시OO	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/07/15 00:00 ~ 2024/07/15 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	0.29	0.18	2.31	0.00	888.50	0.47	5.92	9,777.15	185.98
측정 최대값	17.61	0.51	24.54	0.18	1,059.61	0.59	8.95	12,754.00	189.26
측정 누적값	135.53	13.46	455.00	0.36	41,733.82	21.68	302.66	485,622	7,879.16
측정 평균값	3.23	0.32	10.83	0.01	993.66	0.52	7.21	11,562.43	187.60
2024/07/15 00:00					997.81	0.67		9,114.96	187.14
2024/07/15 00:30	0.76	0.38	13.66	0.00	1,015.31	0.55	8.19	10,546.70	186.91
2024/07/15 01:00	13.12	0.33	15.36	0.00	1,051.81	0.51	6.89	11,865.10	187.10
2024/07/15 01:30	0.41	0.35	17.73	0.00	1,029.85	0.52	7.49	11,325.40	187.26
2024/07/15 02:00	0.47	0.37	19.00	0.00	1,035.14	0.52	7.40	11,415.30	187.59
2024/07/15 02:30	0.41	0.34	18.34	0.00	1,036.73	0.52	7.32	11,646.40	187.78
2024/07/15 03:00	0.29	0.32	20.72	0.00	1,059.61	0.50	6.81	12,004.20	187.94
2024/07/15 03:30	0.42	0.35	17.89	0.00	1,025.49	0.54	7.89	10,888.40	187.85
2024/07/15 04:00					1,056.87	0.63		9,738.96	187.62
2024/07/15 04:30	0.60	0.43	16.83	0.00	1,035.25	0.52	7.50	11,511.10	187.67
2024/07/15 05:00	1.81	0.51	10.76	0.00	942.49	0.59	8.95	10,406.30	187.70
2024/07/15 05:30	0.73	0.40	19.55	0.00	1,041.63	0.49	6.61	12,564.80	187.97
2024/07/15 06:00	1.44	0.45	13.14	0.00	991.30	0.54	7.53	11,734.90	188.55
2024/07/15 06:30	2.57	0.45	18.05	0.00	1,005.10	0.53	7.32	12,044.80	188.94
2024/07/15 07:00	0.84	0.44	14.95	0.00	1,015.05	0.52	7.13	11,731.20	189.26
2024/07/15 07:30	0.49	0.45	21.80	0.00	1,034.65	0.51	6.87	12,032.20	188.32
2024/07/15 08:00					1,001.55	0.66		9,913.85	187.81
2024/07/15 08:30	16.39	0.18	14.33	0.00	1,013.43	0.52	7.12	11,726.30	188.32
2024/07/15 09:00	1.83	0.28	9.61	0.00	945.65	0.58	8.60	9,937.22	187.35
2024/07/15 09:30	1.68	0.26	9.26	0.00	954.04	0.54	7.89	10,631.90	186.07
2024/07/15 10:00	1.27	0.24	9.55	0.00	998.08	0.50	6.94	11,344.30	186.32
2024/07/15 10:30	0.89	0.25	5.61	0.00	967.36	0.54	7.94	10,427.10	186.81
2024/07/15 11:00	0.78	0.25	6.34	0.00	976.39	0.53	7.68	10,560.30	186.51
2024/07/15 11:30	0.80	0.23	9.75	0.00	1,011.75	0.50	7.20	10,958.30	186.26
2024/07/15 12:00					974.90	0.68		8,298.09	186.69
2024/07/15 12:30	3.92	0.32	2.61	0.00	952.67	0.52	7.43	11,018.00	186.68
2024/07/15 13:00	2.81	0.38	3.80	0.00	940.38	0.53	7.81	11,049.00	186.72
2024/07/15 13:30	2.63	0.33	4.00	0.00	953.17	0.52	7.32	11,673.80	187.86
2024/07/15 14:00	3.19	0.38	3.32	0.00	888.50	0.59	8.94	9,777.15	187.29
2024/07/15 14:30	11.75	0.29	9.72	0.00	1,009.15	0.47	5.92	12,603.70	187.67
2024/07/15 15:00	14.78	0.23	15.17	0.18	1,014.08	0.48	6.18	11,465.20	188.28
2024/07/15 15:30	0.82	0.24	24.54	0.18	1,000.07	0.49	6.61	11,622.50	188.27
2024/07/15 16:00					1,001.64	0.64		9,255.57	187.95
2024/07/15 16:30	17.61	0.20	11.29	0.00	1,014.07	0.48	6.17	12,222.80	188.33
2024/07/15 17:00	9.36	0.24	11.35	0.00	1,004.32	0.48	6.34	12,277.40	187.90
2024/07/15 17:30	1.16	0.29	12.60	0.00	985.34	0.50	6.92	11,819.20	187.80
2024/07/15 18:00	1.63	0.26	7.08	0.00	971.25	0.49	6.75	12,143.70	187.78
2024/07/15 18:30	1.15	0.26	7.19	0.00	989.45	0.48	6.19	12,576.30	187.88
2024/07/15 19:00	1.65	0.31	7.82	0.00	959.15	0.53	7.53	11,245.00	187.07
2024/07/15 19:30	1.29	0.28	7.93	0.00	978.37	0.50	7.11	11,932.70	185.98
2024/07/15 20:00					978.26	0.66		9,607.95	186.76
2024/07/15 20:30	1.08	0.31	4.09	0.00	990.99	0.50	6.69	12,226.70	187.69
2024/07/15 21:00	6.00	0.31	3.38	0.00	995.93	0.49	6.46	12,754.00	187.84
2024/07/15 21:30	0.85	0.32	4.31	0.00	983.32	0.51	6.71	12,606.80	188.68
2024/07/15 22:00	3.14	0.31	2.31	0.00	971.83	0.52	7.16	11,741.30	188.22
2024/07/15 22:30	0.87	0.29	4.30	0.00	1,003.67	0.50	6.62	12,190.60	187.55
2024/07/15 23:00	0.90	0.34	3.14	0.00	969.74	0.52	7.41	11,571.70	187.56
2024/07/15 23:30	0.94	0.31	2.82	0.00	972.26	0.51	7.12	11,802.20	187.63

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	박재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/07/16 00:00 ~ 2024/07/16 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	1.00	0.17	0.89	0.00	915.04	0.47	6.13	10,516.90	186.09
측정 최대값	32.43	0.45	4.32	0.00	1,011.14	0.55	8.25	13,297.70	189.60
측정 누적값	264.89	13.23	86.99	0.00	40,223.34	21.36	297.73	506,495	7,904.40
측정 평균값	6.31	0.31	2.07	0.00	957.70	0.51	7.09	12,059.40	188.20
2024/07/16 00:00					955.81	0.66		9,579.35	187.13
2024/07/16 00:30	3.09	0.35	3.14	0.00	1,001.17	0.48	6.29	12,651.10	187.53
2024/07/16 01:00	1.17	0.39	2.40	0.00	951.22	0.54	7.59	11,481.60	187.81
2024/07/16 01:30	11.50	0.34	4.16	0.00	998.55	0.49	6.27	12,903.30	187.78
2024/07/16 02:00	1.00	0.39	3.12	0.00	961.07	0.52	7.37	12,112.90	188.31
2024/07/16 02:30	7.83	0.37	4.32	0.00	994.79	0.49	6.47	13,000.20	188.73
2024/07/16 03:00	3.94	0.33	3.31	0.00	959.93	0.52	7.16	12,076.30	188.62
2024/07/16 03:30	1.60	0.35	2.69	0.00	947.19	0.53	7.45	11,693.80	188.32
2024/07/16 04:00					948.79	0.66		9,594.33	187.68
2024/07/16 04:30	9.94	0.39	2.02	0.00	967.49	0.51	7.06	12,012.60	187.64
2024/07/16 05:00	4.78	0.43	1.46	0.00	948.18	0.53	7.48	11,715.00	187.87
2024/07/16 05:30	2.85	0.40	2.44	0.00	994.80	0.49	6.54	12,472.10	187.80
2024/07/16 06:00	5.32	0.37	1.60	0.00	972.67	0.51	6.82	12,505.10	188.36
2024/07/16 06:30	7.21	0.39	0.93	0.00	955.42	0.52	7.20	11,770.30	188.41
2024/07/16 07:00	17.83	0.37	0.89	0.00	966.75	0.51	6.79	12,523.80	188.12
2024/07/16 07:30	7.51	0.40	1.09	0.00	920.70	0.54	7.77	11,445.80	188.28
2024/07/16 08:00					969.50	0.64		10,188.00	188.35
2024/07/16 08:30	11.17	0.29	2.02	0.00	1,011.14	0.48	6.15	13,081.10	188.54
2024/07/16 09:00	1.07	0.28	1.71	0.00	963.06	0.51	7.09	12,289.00	189.22
2024/07/16 09:30	1.83	0.27	1.98	0.00	928.53	0.55	7.91	11,608.60	188.93
2024/07/16 10:00	7.82	0.27	1.98	0.00	951.65	0.52	7.19	12,333.10	189.03
2024/07/16 10:30	7.86	0.25	2.22	0.00	989.44	0.47	6.20	13,297.70	189.60
2024/07/16 11:00	1.44	0.26	1.87	0.00	972.69	0.49	6.72	12,717.30	189.47
2024/07/16 11:30	2.10	0.25	1.46	0.00	920.79	0.54	7.92	11,294.10	188.74
2024/07/16 12:00					979.15	0.62		10,424.80	188.41
2024/07/16 12:30	4.18	0.42	1.55	0.00	973.55	0.49	6.71	12,226.30	188.67
2024/07/16 13:00	32.43	0.38	1.52	0.00	982.93	0.47	6.13	12,989.80	188.15
2024/07/16 13:30	18.74	0.34	1.23	0.00	960.27	0.49	6.60	11,718.60	187.89
2024/07/16 14:00	2.30	0.45	1.28	0.00	918.62	0.52	7.62	10,855.60	188.19
2024/07/16 14:30	5.13	0.44	1.69	0.00	947.31	0.49	7.09	12,036.10	188.15
2024/07/16 15:00	1.69	0.43	1.54	0.00	935.04	0.51	7.42	11,693.90	188.55
2024/07/16 15:30	2.04	0.45	1.65	0.00	939.26	0.51	7.35	11,606.10	188.57
2024/07/16 16:00					974.93	0.63		9,825.41	188.23
2024/07/16 16:30	1.37	0.29	1.81	0.00	944.48	0.52	7.57	11,347.80	188.27
2024/07/16 17:00	1.60	0.26	4.03	0.00	986.63	0.49	6.62	12,392.20	188.46
2024/07/16 17:30	1.84	0.29	2.16	0.00	922.76	0.55	8.25	10,516.90	187.99
2024/07/16 18:00	13.42	0.23	2.07	0.00	978.15	0.49	6.59	12,600.20	188.02
2024/07/16 18:30	9.02	0.22	1.40	0.00	949.23	0.50	6.99	12,361.00	188.82
2024/07/16 19:00	3.01	0.26	2.12	0.00	917.13	0.54	7.99	10,596.40	187.41
2024/07/16 19:30	4.28	0.23	2.48	0.00	958.87	0.48	6.81	12,199.10	186.09
2024/07/16 20:00					960.89	0.63		10,699.20	187.90
2024/07/16 20:30	19.69	0.19	1.18	0.00	915.04	0.54	7.92	11,612.40	188.74
2024/07/16 21:00	5.90	0.20	2.18	0.00	944.59	0.51	7.31	12,148.60	187.43
2024/07/16 21:30	2.67	0.19	2.05	0.00	965.01	0.48	6.58	12,771.30	187.68
2024/07/16 22:00	1.90	0.21	1.77	0.00	940.56	0.52	7.32	11,616.00	188.33
2024/07/16 22:30	7.75	0.17	2.12	0.00	965.75	0.49	6.79	12,245.90	187.14
2024/07/16 23:00	3.27	0.23	1.73	0.00	918.12	0.54	8.14	11,007.00	186.80
2024/07/16 23:30	3.80	0.21	2.62	0.00	982.81	0.49	6.49	12,968.90	187.94

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김지수			

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/07/17 00:00 ~ 2024/07/17 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	0.85	0.15	1.40	0.00	880.45	0.45	5.91	9,972.18	186.05
측정 최대값	6.78	0.49	9.43	0.00	1,040.11	0.58	9.15	14,214.30	190.82
측정 누적값	93.39	13.75	178.32	0.00	40,863.46	20.96	297.82	510,611	7,916.67
측정 평균값	2.22	0.33	4.25	0.00	972.94	0.50	7.09	12,157.41	188.49
2024/07/17 00:00	[redacted]	[redacted]	[redacted]	[redacted]	946.34	0.65	[redacted]	9,714.55	188.32
2024/07/17 00:30	2.27	0.43	1.72	0.00	906.28	0.56	8.48	10,543.20	187.35
2024/07/17 01:00	5.65	0.41	2.10	0.00	946.17	0.52	7.63	11,282.80	186.05
2024/07/17 01:30	3.16	0.36	1.40	0.00	958.80	0.51	7.36	11,539.10	186.26
2024/07/17 02:00	1.00	0.34	3.61	0.00	1,021.81	0.48	6.31	12,527.80	187.14
2024/07/17 02:30	0.93	0.37	2.70	0.00	966.19	0.51	7.10	12,184.80	187.85
2024/07/17 03:00	1.84	0.38	1.66	0.00	956.59	0.50	7.07	12,523.50	188.37
2024/07/17 03:30	3.44	0.36	1.96	0.00	971.46	0.50	6.67	12,893.20	188.79
2024/07/17 04:00	[redacted]	[redacted]	[redacted]	[redacted]	964.35	0.65	[redacted]	10,462.10	188.89
2024/07/17 04:30	6.78	0.31	2.48	0.00	988.79	0.48	6.11	13,575.90	188.97
2024/07/17 05:00	1.55	0.39	2.49	0.00	935.17	0.56	8.08	11,144.60	188.50
2024/07/17 05:30	1.46	0.37	2.06	0.00	928.12	0.54	7.84	11,106.00	187.38
2024/07/17 06:00	3.50	0.34	2.19	0.00	951.47	0.52	7.37	11,865.10	186.72
2024/07/17 06:30	6.18	0.33	1.76	0.00	956.17	0.51	7.01	12,108.30	187.50
2024/07/17 07:00	1.45	0.37	1.81	0.00	927.24	0.53	7.92	11,269.60	187.48
2024/07/17 07:30	1.38	0.36	1.97	0.00	939.25	0.52	7.47	12,067.20	187.39
2024/07/17 08:00	[redacted]	[redacted]	[redacted]	[redacted]	948.33	0.64	[redacted]	9,691.29	187.80
2024/07/17 08:30	2.16	0.23	2.31	0.00	903.38	0.57	8.80	10,255.30	187.12
2024/07/17 09:00	2.86	0.23	2.91	0.00	880.45	0.58	9.15	9,972.18	186.20
2024/07/17 09:30	2.32	0.20	2.70	0.00	958.61	0.50	7.35	11,854.20	186.98
2024/07/17 10:00	1.83	0.22	3.55	0.00	1,015.21	0.47	6.36	12,876.60	188.13
2024/07/17 10:30	1.85	0.19	5.82	0.00	1,029.63	0.46	6.10	13,111.00	188.82
2024/07/17 11:00	1.06	0.19	4.75	0.00	970.99	0.49	6.90	12,341.00	188.92
2024/07/17 11:30	1.92	0.16	4.96	0.00	962.91	0.51	7.38	11,624.30	188.40
2024/07/17 12:00	[redacted]	[redacted]	[redacted]	[redacted]	958.97	0.64	[redacted]	9,058.57	188.00
2024/07/17 12:30	1.26	0.42	5.00	0.00	989.76	0.47	6.81	11,952.40	187.99
2024/07/17 13:00	1.25	0.36	8.18	0.00	1,013.97	0.45	6.02	13,113.20	188.55
2024/07/17 13:30	1.40	0.40	5.36	0.00	986.25	0.47	6.58	12,149.10	188.92
2024/07/17 14:00	1.15	0.39	5.38	0.00	998.43	0.47	6.57	11,936.80	188.40
2024/07/17 14:30	1.70	0.41	3.79	0.00	956.34	0.50	7.44	11,226.50	188.03
2024/07/17 15:00	5.73	0.39	4.08	0.00	1,020.91	0.45	6.04	13,093.60	188.52
2024/07/17 15:30	1.41	0.39	6.00	0.00	1,016.27	0.47	6.88	11,795.30	188.82
2024/07/17 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,008.11	0.62	[redacted]	9,813.57	189.10
2024/07/17 16:30	0.85	0.21	9.18	0.00	1,016.61	0.46	6.56	12,634.00	189.44
2024/07/17 17:00	2.09	0.23	5.53	0.00	947.36	0.54	8.37	10,644.00	189.28
2024/07/17 17:30	1.43	0.24	5.63	0.00	969.04	0.49	7.27	12,090.80	188.70
2024/07/17 18:00	1.45	0.17	7.97	0.00	1,020.06	0.45	6.06	13,390.30	189.32
2024/07/17 18:30	0.88	0.15	7.06	0.00	999.84	0.49	6.53	13,293.20	190.82
2024/07/17 19:00	1.29	0.19	4.33	0.00	980.18	0.51	7.48	11,737.70	190.49
2024/07/17 19:30	1.35	0.17	9.43	0.00	1,040.11	0.47	6.34	12,920.50	189.84
2024/07/17 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,000.53	0.65	[redacted]	10,156.60	190.39
2024/07/17 20:30	1.51	0.47	5.55	0.00	967.67	0.51	7.64	11,740.50	189.66
2024/07/17 21:00	1.46	0.49	5.14	0.00	963.91	0.51	7.55	11,827.00	188.34
2024/07/17 21:30	2.00	0.46	4.71	0.00	973.53	0.49	6.93	13,010.50	189.38
2024/07/17 22:00	1.94	0.42	3.85	0.00	966.31	0.49	6.75	13,245.90	190.79
2024/07/17 22:30	4.15	0.40	4.97	0.00	1,005.57	0.46	5.91	14,214.30	190.70
2024/07/17 23:00	2.74	0.46	4.44	0.00	952.66	0.52	7.53	12,224.50	190.04
2024/07/17 23:30	1.76	0.39	5.83	0.00	1,003.99	0.47	6.10	13,705.30	190.32

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김지수	정성길		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/07/18 00:00 ~ 2024/07/18 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	0.95	0.17	2.43	0.00	882.25	0.43	5.20	9,836.65	186.39
측정 최대값	37.85	0.38	12.04	0.00	1,051.55	0.57	9.26	14,511.00	192.86
측정 누적값	190.03	12.64	257.34	0.00	40,937.01	20.74	294.69	525,321	7,969.22
측정 평균값	4.52	0.30	6.13	0.00	974.69	0.49	7.02	12,507.63	189.74
2024/07/18 00:00					1,030.03	0.62		10,334.50	190.17
2024/07/18 00:30	1.39	0.33	4.92	0.00	963.73	0.50	7.21	12,504.00	190.18
2024/07/18 01:00	1.10	0.30	5.75	0.00	998.09	0.47	6.21	13,655.90	190.41
2024/07/18 01:30	2.47	0.34	3.79	0.00	970.36	0.49	6.83	13,063.90	190.99
2024/07/18 02:00	1.63	0.33	3.89	0.00	974.78	0.49	6.70	13,211.60	190.58
2024/07/18 02:30	1.58	0.35	3.39	0.00	966.32	0.49	6.99	12,776.60	190.29
2024/07/18 03:00	1.13	0.32	6.13	0.00	1,003.25	0.47	6.13	13,799.20	190.58
2024/07/18 03:30	1.34	0.33	6.63	0.00	993.66	0.48	6.44	13,660.30	190.91
2024/07/18 04:00					999.94	0.62		10,947.80	190.88
2024/07/18 04:30	1.22	0.28	7.38	0.00	975.41	0.51	7.19	12,498.50	190.27
2024/07/18 05:00	1.59	0.31	6.89	0.00	958.64	0.51	7.65	11,919.60	189.72
2024/07/18 05:30	1.83	0.29	5.56	0.00	943.40	0.53	7.98	11,769.40	189.48
2024/07/18 06:00	1.18	0.23	6.62	0.00	989.86	0.48	6.61	13,335.10	189.78
2024/07/18 06:30	1.69	0.25	4.06	0.00	936.98	0.52	7.93	11,481.30	189.50
2024/07/18 07:00	36.36	0.17	3.60	0.00	1,026.49	0.45	5.49	14,511.00	189.50
2024/07/18 07:30	10.27	0.25	5.31	0.00	1,015.85	0.46	5.91	13,244.70	190.46
2024/07/18 08:00					995.66	0.62		10,714.10	190.91
2024/07/18 08:30	1.61	0.27	9.08	0.00	1,006.64	0.47	5.95	13,567.90	190.49
2024/07/18 09:00	1.88	0.28	4.78	0.00	946.09	0.51	7.46	11,783.20	190.03
2024/07/18 09:30	1.59	0.25	6.16	0.00	974.29	0.50	7.40	11,521.30	188.52
2024/07/18 10:00	0.95	0.19	9.87	0.00	1,042.35	0.46	6.22	12,450.80	188.08
2024/07/18 10:30	1.44	0.19	10.24	0.00	1,051.55	0.46	6.15	12,415.80	188.86
2024/07/18 11:00	1.04	0.22	10.03	0.00	995.19	0.49	7.03	12,136.40	189.01
2024/07/18 11:30	1.94	0.25	4.67	0.00	941.57	0.53	7.87	11,409.00	188.61
2024/07/18 12:00					939.44	0.64		9,532.77	188.44
2024/07/18 12:30	1.80	0.37	5.85	0.00	947.89	0.52	7.87	10,863.50	187.61
2024/07/18 13:00	3.15	0.37	4.74	0.00	882.25	0.57	9.26	9,836.65	186.39
2024/07/18 13:30	3.14	0.38	5.04	0.00	913.59	0.52	7.91	10,483.80	186.59
2024/07/18 14:00	37.85	0.26	4.42	0.00	1,025.41	0.43	5.20	14,093.00	189.03
2024/07/18 14:30	3.28	0.36	3.38	0.00	944.39	0.50	7.29	12,475.50	190.18
2024/07/18 15:00	2.12	0.34	2.43	0.00	924.41	0.52	7.82	11,484.30	188.98
2024/07/18 15:30	2.55	0.35	4.34	0.00	982.05	0.49	7.06	12,225.50	188.10
2024/07/18 16:00					894.74	0.66		8,919.30	188.16
2024/07/18 16:30	4.36	0.26	9.81	0.00	1,034.88	0.45	5.99	13,609.30	188.30
2024/07/18 17:00	2.85	0.35	7.52	0.00	918.82	0.56	8.87	10,686.30	189.50
2024/07/18 17:30	2.73	0.32	7.49	0.00	957.68	0.51	7.61	12,003.70	189.41
2024/07/18 18:00	2.26	0.32	4.13	0.00	932.35	0.51	7.86	11,636.30	188.91
2024/07/18 18:30	4.50	0.29	4.47	0.00	955.55	0.49	7.25	12,415.80	189.30
2024/07/18 19:00	3.97	0.27	3.93	0.00	963.43	0.48	6.95	12,886.40	189.76
2024/07/18 19:30	1.56	0.29	3.72	0.00	944.45	0.50	7.51	12,225.50	190.04
2024/07/18 20:00					976.66	0.64		10,170.40	190.06
2024/07/18 20:30	2.30	0.33	4.70	0.00	983.95	0.47	6.53	13,150.20	190.30
2024/07/18 21:00	27.52	0.30	6.01	0.00	1,036.37	0.44	5.55	14,387.30	190.93
2024/07/18 21:30	1.09	0.28	12.04	0.00	1,035.02	0.47	6.03	13,919.20	192.26
2024/07/18 22:00	1.91	0.38	8.22	0.00	965.20	0.53	7.59	12,300.20	192.86
2024/07/18 22:30	1.68	0.35	9.02	0.00	979.73	0.49	6.71	13,141.40	192.01
2024/07/18 23:00	2.25	0.37	9.35	0.00	972.24	0.51	7.24	12,418.70	191.50
2024/07/18 23:30	1.93	0.37	7.98	0.00	962.85	0.51	7.24	12,362.50	191.01

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