측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	현정이	이재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/06/27 00:00 ~ 2024/06/27 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	0.79	0.12	2.96	0.00	927.84	0.46	5.44	9,682.11	185.53
측정 최대값	5.48	0.47	13.92	0.00	1,019.70	0.61	9.09	14,148.80	191.19
측정 누적값	79.50	11.67	304.09	0.00	40,946.20	22.00	301.80	499,156	7,907.40
측정 평균값	1.89	0.28	7.24	0.00	974.91	0.52	7.19	11,884.67	188.27
2024/06/27 00:00					1,000.20	0.65		9,332.16	185.86
2024/06/27 00:30	1.06	0.34	7.40	0.00	985.03	0.57	8.42	9,962.49	186.05
2024/06/27 01:00	1.10	0.35	9.55	0.00	982.77	0.54	7.68	10,883.90	186.34
2024/06/27 01:30	2.60	0.30	7.48	0.00	992.52	0.53	7.46	10,944.40	186.20
2024/06/27 02:00	0.93	0.28	5.54	0.00	981.03	0.54	7.61	10,493.50	185.86
2024/06/27 02:30	1.54	0.34	5.05	0.00	949.53	0.56	7.96	10,593.90	185.87
2024/06/27 03:00	1.64	0.33	4.23	0.00	954.68	0.56	8.10	10,065.20	185.67
2024/06/27 03:30	1.30	0.37	5.77	0.00	972.06	0.56	8.17	9,984.52	185.53
2024/06/27 04:00					932.70	0.70		8,667.46	186.03
2024/06/27 04:30	2.12	0.40	7.05	0.00	1,004.45	0.50	6.35	12,412.30	186.94
2024/06/27 05:00	0.80	0.41	10.07	0.00	992.31	0.53	7.30	11,252.80	187.45
2024/06/27 05:30	1.28	0.42	9.36	0.00	992.41	0.54	7.31	11,395.40	187.40
2024/06/27 06:00	1.17	0.42	8.87	0.00	977.75	0.57	8.28	10,106.60	186.61
2024/06/27 06:30	1.06	0.47	8.44	0.00	981.96	0.58	8.38	10,229.60	186.62
2024/06/27 07:00	0.83	0.40	12.50	0.00	990.34	0.57	8.29	10,156.60	186.54
2024/06/27 07:30	0.88	0.38	10.55	0.00	990.59	0.54	7.57	10,712.20	186.20
2024/06/27 08:00					945.72	0.68		8,894.69	186.00
2024/06/27 08:30	1.08	0.13	13.92	0.00	982.63	0.52	7.15	11,576.70	186.31
2024/06/27 09:00	2.67	0.19	11.60	0.00	927.91	0.61	9.09	9,682.11	186.39
2024/06/27 09:30	2.11	0.16	9.12	0.00	957.88	0.54	8.05	10,818.10	185.56
2024/06/27 10:00	1.89	0.13	6.89	0.00	950.19	0.54	7.94	11,146.80	186.22
2024/06/27 10:30	1.93	0.15	9.10	0.00	968.81	0.51	7.08	12,216.20	187.86
2024/06/27 11:00	2.52	0.16	9.57	0.00	950.79	0.55	7.76	11,545.40	187.75
2024/06/27 11:30	1.79	0.12	8.66	0.00	972.55	0.51	6.83	12,755.00	188.60
2024/06/27 12:00					982.30	0.64		10,591.50	189.77
2024/06/27 12:30	2.08	0.32	8.69	0.00	944.00	0.54	7.70	11,972.30	189.27
2024/06/27 13:00	2.27	0.26	7.68	0.00	968.41	0.49	6.67	13,002.40	189.49
2024/06/27 13:30	2.14	0.32	6.84	0.00	927.84	0.54	7.71	11,925.90	189.82
2024/06/27 14:00	2.15	0.31	5.36	0.00	956.65	0.51	6.86	12,621.70	189.27
2024/06/27 14:30	1.94	0.26	5.26	0.00	938.95	0.53	7.63	11,754.90	189.18
2024/06/27 15:00	0.79	0.27	9.84	0.00	1,001.09	0.47	6.08	13,225.90	189.61
2024/06/27 15:30	5.08	0.28	6.66	0.00	987.93	0.52	7.24	11,626.30	189.14
2024/06/27 16:00					969.12	0.63		10,067.70	188.74
2024/06/27 16:30	2.01	0.34	9.49	0.00	948.18	0.53	7.78	11,615.20	189.23
2024/06/27 17:00	1.88	0.34	7.05	0.00	956.97	0.51	7.12	12,282.10	189.34
2024/06/27 17:30	1.68	0.31	5.28	0.00	955.99	0.51	6.98	12,398.10	188.99
2024/06/27 18:00	1.81	0.31	5.50	0.00	952.44	0.50	6.82	12,849.30	189.65
2024/06/27 18:30	3.57	0.25	6.67	0.00	1,006.57	0.46	5.49	14,148.80	190.41
2024/06/27 19:00	2.97	0.25	4.72	0.00	996.71	0.48	5.93	13,740.10	191.19
2024/06/27 19:30	1.75	0.28	4.70	0.00	973.34	0.50	6.67	12,801.10	191.01
2024/06/27 20:00					1,004.62	0.64		10,208.80	189.63
2024/06/27 20:30	1.42	0.25	5.64	0.00	990.83	0.49	6.24	13,342.40	189.72
2024/06/27 21:00	1.78	0.17	5.93	0.00	1,019.70	0.47	5.44	14,019.70	190.28
2024/06/27 21:30	1.25	0.22	4.09	0.00	970.47	0.51	6.55	13,081.00	191.10
2024/06/27 22:00	1.57	0.17	3.77	0.00	985.79	0.49	6.01	13,530.70	190.75
2024/06/27 22:30	5.48	0.15	3.64	0.00	1,012.91	0.48	5.74	13,748.00	190.65
2024/06/27 23:00	1.38	0.20	2.96	0.00	987.77	0.51	6.36	12,993.20	190.62
2024/06/27 23:30	2.20	0.16	3.60	0.00	1,005.47	0.49	6.00	13,543.30	190.71

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천정위	이재훈	최시내	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/06/28 00:00 ~ 2024/06/28 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	0.84	0.01	2.85	0.00	932.77	0.43	4.95	10,626.90	187.99
측정 최대값	44.15	0.55	8.84	0.00	1,035.69	0.55	7.79	14,225.20	191.03
측정 누적값	193.55	9.37	186.54	0.00	33,717.58	16.85	225.56	424,060	6,447.58
측정 평균값	5.69	0.28	5.49	0.00	991.69	0.50	6.63	12,472.35	189.63
2024/06/28 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,014.96	0.66	[redacted]	10,693.00	190.90
2024/06/28 00:30	12.80	0.43	5.26	0.00	1,029.33	0.49	5.88	13,439.10	191.03
2024/06/28 01:00	1.27	0.46	3.41	0.00	975.41	0.53	6.92	12,486.90	190.69
2024/06/28 01:30	1.64	0.49	3.76	0.00	1,019.15	0.49	5.77	13,595.30	190.60
2024/06/28 02:00	1.14	0.54	3.23	0.00	961.87	0.55	7.24	12,203.50	190.65
2024/06/28 02:30	0.84	0.51	6.55	0.00	1,009.14	0.52	6.37	13,047.20	190.05
2024/06/28 03:00	0.86	0.55	6.14	0.00	1,000.81	0.52	6.66	12,627.30	189.78
2024/06/28 03:30	1.02	0.51	4.54	0.00	997.77	0.50	6.25	13,234.10	190.38
2024/06/28 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,022.99	0.66	[redacted]	10,774.60	190.61
2024/06/28 04:30	1.13	0.32	4.24	0.00	1,012.05	0.50	6.02	13,371.60	190.71
2024/06/28 05:00	4.58	0.32	3.68	0.00	1,006.12	0.51	6.36	12,970.10	190.38
2024/06/28 05:30	10.70	0.34	4.14	0.00	970.47	0.55	7.35	11,567.10	189.79
2024/06/28 06:00	1.53	0.28	4.14	0.00	997.88	0.52	6.51	12,903.80	189.50
2024/06/28 06:30	2.26	0.28	6.06	0.00	1,023.89	0.49	5.83	13,426.80	189.61
2024/06/28 07:00	1.83	0.36	5.03	0.00	990.37	0.53	6.91	12,205.40	190.18
2024/06/28 07:30	1.13	0.34	4.75	0.00	978.71	0.53	7.16	11,920.20	189.43
2024/06/28 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,006.35	0.66	[redacted]	10,467.10	189.13
2024/06/28 08:30	0.89	0.32	4.79	0.00	992.05	0.52	7.01	12,445.90	189.74
2024/06/28 09:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/06/28 09:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/06/28 10:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/06/28 10:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/06/28 11:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/06/28 11:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/06/28 12:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/06/28 12:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/06/28 13:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/06/28 13:30	1.29	0.01	7.27	0.00	990.41	0.51	7.31	11,465.30	188.69
2024/06/28 14:00	1.81	0.02	8.84	0.00	1,024.56	0.46	6.27	12,488.80	188.77
2024/06/28 14:30	1.48	0.01	8.48	0.00	992.01	0.50	7.20	11,746.50	189.12
2024/06/28 15:00	12.94	0.01	6.50	0.00	988.20	0.49	7.16	11,668.10	188.95
2024/06/28 15:30	9.53	0.02	8.11	0.00	999.07	0.47	6.63	12,003.30	188.93
2024/06/28 16:00	[redacted]	[redacted]	[redacted]	[redacted]	987.01	0.62	[redacted]	9,192.15	188.84
2024/06/28 16:30	1.77	0.25	5.53	0.00	975.56	0.50	7.73	10,626.90	188.07
2024/06/28 17:00	4.10	0.24	7.35	0.00	988.51	0.49	7.43	11,269.40	187.99
2024/06/28 17:30	3.00	0.23	8.07	0.00	994.67	0.47	6.75	11,850.20	188.44
2024/06/28 18:00	2.28	0.26	5.72	0.00	947.35	0.49	7.42	11,602.40	188.92
2024/06/28 18:30	11.88	0.23	5.72	0.00	1,017.08	0.43	5.47	13,730.00	189.15
2024/06/28 19:00	10.88	0.24	4.27	0.00	994.25	0.45	5.90	13,246.50	189.92
2024/06/28 19:30	23.04	0.23	6.86	0.00	1,031.02	0.43	5.20	13,948.90	190.06
2024/06/28 20:00	[redacted]	[redacted]	[redacted]	[redacted]	993.67	0.62	[redacted]	9,953.03	190.35
2024/06/28 20:30	2.80	0.28	4.13	0.00	966.73	0.47	6.58	12,740.40	190.54
2024/06/28 21:00	44.15	0.20	5.22	0.00	1,035.69	0.43	4.95	14,225.20	190.50
2024/06/28 21:30	3.90	0.24	2.85	0.00	948.61	0.50	7.08	11,411.80	190.25
2024/06/28 22:00	2.31	0.31	3.64	0.00	932.77	0.53	7.79	10,819.40	188.73
2024/06/28 22:30	10.09	0.26	4.79	0.00	967.69	0.49	6.87	12,349.50	188.18
2024/06/28 23:00	1.74	0.17	4.74	0.00	962.77	0.50	7.05	12,529.90	189.72
2024/06/28 23:30	0.94	0.11	8.73	0.00	995.61	0.49	6.53	12,893.00	190.13

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	박재홍		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/06/29 00:00 ~ 2024/06/29 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	0.61	0.07	1.76	0.00	912.43	0.45	5.27	10,590.80	185.51
측정 최대값	14.94	0.48	11.43	0.00	1,040.70	0.54	7.92	13,965.10	190.55
측정 누적값	150.14	11.99	215.20	0.00	41,031.92	20.97	287.94	508,093	7,913.15
측정 평균값	3.57	0.29	5.12	0.00	976.95	0.50	6.86	12,097.45	188.41
2024/06/29 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,024.29	0.62	[redacted]	10,790.40	190.18
2024/06/29 00:30	6.09	0.33	7.97	0.00	1,008.35	0.48	6.40	12,281.00	190.55
2024/06/29 01:00	7.27	0.28	9.21	0.00	1,040.70	0.46	5.59	12,830.90	189.65
2024/06/29 01:30	5.57	0.31	7.39	0.00	1,020.37	0.48	6.03	12,462.80	189.00
2024/06/29 02:00	4.13	0.30	5.81	0.00	999.79	0.49	6.46	12,130.80	189.20
2024/06/29 02:30	2.50	0.31	5.41	0.00	980.20	0.49	6.42	12,238.70	188.83
2024/06/29 03:00	14.72	0.27	4.02	0.00	982.03	0.48	6.12	12,513.60	188.77
2024/06/29 03:30	13.28	0.32	3.90	0.00	977.42	0.50	6.37	12,295.50	189.00
2024/06/29 04:00	[redacted]	[redacted]	[redacted]	[redacted]	987.02	0.64	[redacted]	9,597.91	188.35
2024/06/29 04:30	1.32	0.38	11.43	0.00	1,029.35	0.48	6.17	12,483.70	188.40
2024/06/29 05:00	7.58	0.39	7.68	0.00	1,023.93	0.49	6.20	12,174.60	188.54
2024/06/29 05:30	2.76	0.41	8.50	0.00	1,006.30	0.52	6.81	11,576.50	188.17
2024/06/29 06:00	1.55	0.42	11.26	0.00	971.53	0.54	7.34	12,196.30	188.88
2024/06/29 06:30	1.41	0.47	10.00	0.00	982.97	0.53	7.28	11,612.00	189.20
2024/06/29 07:00	0.99	0.44	10.92	0.00	1,001.09	0.50	6.74	11,999.20	188.21
2024/06/29 07:30	1.36	0.48	6.04	0.00	959.95	0.52	7.49	11,179.40	187.29
2024/06/29 08:00	[redacted]	[redacted]	[redacted]	[redacted]	958.75	0.63	[redacted]	9,582.15	187.61
2024/06/29 08:30	1.75	0.14	3.89	0.00	923.53	0.53	7.92	10,590.80	187.76
2024/06/29 09:00	1.42	0.07	3.38	0.00	956.29	0.50	7.16	11,613.50	187.39
2024/06/29 09:30	8.24	0.09	3.06	0.00	981.22	0.47	6.73	12,283.60	188.41
2024/06/29 10:00	1.27	0.08	2.22	0.00	949.13	0.51	7.32	11,801.10	189.21
2024/06/29 10:30	1.10	0.10	2.43	0.00	970.33	0.50	7.18	11,618.80	188.49
2024/06/29 11:00	1.46	0.09	1.76	0.00	950.72	0.52	7.67	11,404.00	188.35
2024/06/29 11:30	1.50	0.12	1.97	0.00	941.73	0.50	7.16	12,307.90	189.43
2024/06/29 12:00	[redacted]	[redacted]	[redacted]	[redacted]	923.84	0.62	[redacted]	9,566.24	189.29
2024/06/29 12:30	0.96	0.35	3.47	0.00	982.31	0.48	6.82	12,391.80	189.03
2024/06/29 13:00	1.08	0.32	4.66	0.00	996.01	0.47	6.17	13,369.10	190.26
2024/06/29 13:30	0.97	0.37	4.69	0.00	989.06	0.48	6.55	12,661.30	190.55
2024/06/29 14:00	0.61	0.36	8.15	0.00	1,009.97	0.48	6.54	12,438.70	189.83
2024/06/29 14:30	1.17	0.43	5.92	0.00	967.00	0.53	7.53	11,461.00	189.43
2024/06/29 15:00	1.49	0.40	3.23	0.00	959.05	0.52	7.37	11,654.00	188.99
2024/06/29 15:30	1.26	0.40	4.48	0.00	946.69	0.53	7.70	11,320.60	188.37
2024/06/29 16:00	[redacted]	[redacted]	[redacted]	[redacted]	950.40	0.63	[redacted]	9,898.46	188.17
2024/06/29 16:30	4.14	0.23	5.99	0.00	981.63	0.50	6.88	12,152.00	188.40
2024/06/29 17:00	1.40	0.23	3.56	0.00	965.65	0.53	7.70	10,983.10	187.90
2024/06/29 17:30	1.33	0.22	4.45	0.00	952.59	0.52	7.72	11,199.80	187.56
2024/06/29 18:00	2.12	0.25	3.66	0.00	968.09	0.50	7.14	11,791.30	187.60
2024/06/29 18:30	4.71	0.18	6.89	0.00	1,032.90	0.45	5.27	13,965.10	188.75
2024/06/29 19:00	1.42	0.19	4.04	0.00	951.47	0.50	6.95	12,339.50	188.35
2024/06/29 19:30	1.74	0.26	3.46	0.00	934.31	0.53	7.63	11,030.10	186.55
2024/06/29 20:00	[redacted]	[redacted]	[redacted]	[redacted]	901.81	0.67	[redacted]	9,002.05	185.84
2024/06/29 20:30	4.73	0.30	2.58	0.00	939.20	0.51	7.13	12,038.30	185.51
2024/06/29 21:00	14.94	0.30	1.97	0.00	942.33	0.51	7.25	12,400.00	186.54
2024/06/29 21:30	4.27	0.30	1.77	0.00	912.43	0.54	7.68	11,948.50	187.19
2024/06/29 22:00	2.02	0.30	2.74	0.00	964.28	0.49	6.78	12,479.20	186.63
2024/06/29 22:30	6.55	0.27	3.05	0.00	998.95	0.46	5.87	13,550.50	187.39
2024/06/29 23:00	4.42	0.27	4.01	0.00	1,010.04	0.46	5.90	13,237.70	188.00
2024/06/29 23:30	1.54	0.26	4.18	0.00	971.03	0.49	6.80	12,086.70	187.59

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	박재홍	최시내	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/06/30 00:00 ~ 2024/06/30 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	0.68	0.11	1.01	0.00	900.04	0.45	5.94	10,633.20	185.49
측정 최대값	10.30	0.52	5.37	0.00	1,001.55	0.55	8.26	13,762.90	189.05
측정 누적값	132.72	12.31	95.55	0.00	40,656.41	20.42	287.29	517,901	7,878.41
측정 평균값	3.16	0.29	2.27	0.00	968.01	0.49	6.84	12,330.96	187.58
2024/06/30 00:00					913.65	0.65		8,900.27	186.61
2024/06/30 00:30	1.73	0.33	2.43	0.00	935.87	0.52	7.90	10,891.80	185.73
2024/06/30 01:00	1.41	0.33	2.11	0.00	953.11	0.51	7.52	11,288.90	185.49
2024/06/30 01:30	1.73	0.25	2.22	0.00	966.29	0.49	6.87	12,318.20	186.71
2024/06/30 02:00	2.57	0.29	1.54	0.00	959.87	0.50	7.03	12,065.70	187.02
2024/06/30 02:30	8.83	0.26	1.61	0.00	1,001.55	0.45	6.02	13,351.60	187.29
2024/06/30 03:00	5.27	0.27	1.46	0.00	993.93	0.46	6.15	13,248.40	188.07
2024/06/30 03:30	1.85	0.25	1.01	0.00	965.65	0.48	6.75	12,383.70	188.05
2024/06/30 04:00					975.56	0.62		10,523.00	187.89
2024/06/30 04:30	10.19	0.11	1.91	0.00	988.57	0.47	6.19	13,174.40	188.33
2024/06/30 05:00	5.33	0.13	1.19	0.00	962.12	0.50	6.85	12,577.50	188.34
2024/06/30 05:30	2.45	0.13	1.64	0.00	933.42	0.52	7.35	12,059.50	188.15
2024/06/30 06:00	2.60	0.12	1.27	0.00	920.67	0.52	7.51	11,902.10	187.96
2024/06/30 06:30	6.17	0.13	1.09	0.00	948.85	0.50	6.98	12,312.10	187.41
2024/06/30 07:00	4.56	0.13	1.35	0.00	952.71	0.50	7.18	12,112.20	187.43
2024/06/30 07:30	2.54	0.12	1.34	0.00	900.04	0.55	8.26	10,633.20	187.03
2024/06/30 08:00					977.57	0.63		9,355.90	186.13
2024/06/30 08:30	1.05	0.49	2.80	0.00	988.23	0.48	6.72	11,774.40	186.28
2024/06/30 09:00	0.95	0.47	3.09	0.00	990.26	0.48	6.44	12,616.40	187.04
2024/06/30 09:30	0.84	0.52	3.55	0.00	983.37	0.47	6.51	12,134.50	186.36
2024/06/30 10:00	1.49	0.49	3.59	0.00	988.55	0.47	6.28	12,625.90	186.68
2024/06/30 10:30	1.33	0.48	5.29	0.00	997.86	0.47	6.43	12,277.10	187.05
2024/06/30 11:00	4.33	0.51	5.37	0.00	982.49	0.49	6.97	12,069.10	187.13
2024/06/30 11:30	3.49	0.44	3.93	0.00	971.64	0.47	6.56	12,564.50	187.42
2024/06/30 12:00					941.01	0.61		10,032.60	187.55
2024/06/30 12:30	3.44	0.19	1.37	0.00	957.35	0.48	6.83	12,470.50	187.44
2024/06/30 13:00	3.97	0.18	1.56	0.00	983.33	0.46	6.18	13,110.70	187.84
2024/06/30 13:30	2.91	0.21	1.85	0.00	977.61	0.46	6.44	12,772.50	188.24
2024/06/30 14:00	1.52	0.24	1.58	0.00	950.13	0.49	7.18	11,849.60	188.02
2024/06/30 14:30	1.21	0.27	2.56	0.00	986.94	0.47	6.43	12,614.50	187.74
2024/06/30 15:00	1.65	0.32	1.54	0.00	927.71	0.51	7.77	11,237.50	187.78
2024/06/30 15:30	1.71	0.37	2.38	0.00	950.93	0.49	7.02	12,098.50	187.63
2024/06/30 16:00					985.31	0.59		10,309.80	187.52
2024/06/30 16:30	1.88	0.38	2.68	0.00	980.09	0.48	6.98	11,400.30	187.23
2024/06/30 17:00	1.22	0.43	2.28	0.00	958.51	0.50	7.59	11,122.20	186.99
2024/06/30 17:30	1.25	0.46	2.36	0.00	945.09	0.50	7.27	11,980.90	187.26
2024/06/30 18:00	1.39	0.45	2.94	0.00	951.85	0.50	7.17	12,249.70	188.04
2024/06/30 18:30	2.88	0.41	4.01	0.00	1,000.46	0.46	6.02	13,384.30	188.67
2024/06/30 19:00	1.90	0.41	1.91	0.00	964.62	0.48	6.74	12,437.90	188.06
2024/06/30 19:30	3.23	0.39	1.74	0.00	978.03	0.48	6.74	12,537.00	187.55
2024/06/30 20:00					919.22	0.66		8,828.07	187.44
2024/06/30 20:30	4.49	0.20	1.60	0.00	967.81	0.48	6.83	12,285.40	187.19
2024/06/30 21:00	10.30	0.20	1.55	0.00	983.23	0.47	6.45	13,027.90	187.57
2024/06/30 21:30	9.23	0.16	1.49	0.00	991.27	0.46	5.94	13,762.90	188.95
2024/06/30 22:00	5.29	0.17	1.02	0.00	972.51	0.49	6.79	12,756.70	189.05
2024/06/30 22:30	0.82	0.19	2.86	0.00	987.79	0.48	6.61	13,194.10	188.68
2024/06/30 23:00	0.68	0.22	4.02	0.00	998.45	0.47	6.41	13,279.70	188.83
2024/06/30 23:30	1.04	0.21	2.46	0.00	957.65	0.51	7.43	11,946.50	188.68

[동작불량] [점검단절] [보수중] [DL견원단절] [알람값 초과] [규제값 초과]