측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	박재홍	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2022/09/20 00:00 ~ 2022/09/20 23:55

측정항목코드	C0b	HCL	NOX	S02	TM1	TSP	02b	FL1	IRS
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	0-100
측정 최소값	0.86	0.60	10.92	0.00	944.38	0.50	5.76	11,436.20	35.25
측정 최대값	19.01	1.53	23.00	0.12	1,073.17	0.65	9.21	15,771.10	35.44
측정 누적값	133.52	37.08	559.35	0.31	32,471.58	17.82	231.58	442,845	1,096.28
측정 평균값	4.17	1.16	17.48	0.01	1,014.74	0.56	7.24	13,838.91	35.36
2022/09/20 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,041.02	0.68	[illegible]	11,590.00	35.30
2022/09/20 00:30	16.76	1.19	13.83	0.07	1,041.91	0.55	7.01	13,876.90	35.29
2022/09/20 01:00	2.87	1.28	10.92	0.00	962.35	0.57	7.75	13,049.80	35.29
2022/09/20 01:30	3.81	1.15	15.72	0.00	1,021.29	0.52	6.39	14,541.70	35.29
2022/09/20 02:00	1.79	1.17	17.13	0.00	1,021.57	0.53	6.67	14,492.50	35.29
2022/09/20 02:30	3.53	1.33	12.68	0.00	944.38	0.65	9.21	11,436.20	35.29
2022/09/20 03:00	19.01	0.99	16.27	0.01	1,039.23	0.50	5.89	15,156.40	35.29
2022/09/20 03:30	1.86	1.19	15.70	0.00	1,007.12	0.54	7.18	14,054.80	35.29
2022/09/20 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,033.51	0.70	[illegible]	11,605.90	35.29
2022/09/20 04:30	1.22	1.11	19.89	0.00	1,032.95	0.54	6.84	14,336.60	35.29
2022/09/20 05:00	10.68	1.15	13.81	0.00	1,018.03	0.57	7.54	13,467.00	35.29
2022/09/20 05:30	1.33	1.13	16.44	0.00	1,045.55	0.55	7.04	13,811.20	35.28
2022/09/20 06:00	0.93	1.22	21.02	0.01	1,060.88	0.56	7.44	13,452.10	35.25
2022/09/20 06:30	1.72	1.28	15.82	0.00	1,024.86	0.58	7.88	13,143.70	35.25
2022/09/20 07:00	1.18	1.18	20.47	0.00	1,053.08	0.54	6.81	14,313.80	35.25
2022/09/20 07:30	1.97	1.18	18.34	0.12	1,073.17	0.54	6.69	14,316.50	35.26
2022/09/20 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,016.42	0.71	[illegible]	10,959.20	35.41
2022/09/20 08:30	1.42	1.06	15.57	0.01	1,016.29	0.55	7.16	14,010.90	35.43
2022/09/20 09:00	[illegible]	[illegible]	[illegible]	[illegible]	960.44	0.74	[illegible]	10,116.70	35.44
2022/09/20 09:30	[illegible]	[illegible]	[illegible]	[illegible]	1,027.23	0.81	[illegible]	9,046.10	35.44
2022/09/20 10:00	2.38	0.90	12.27	0.00	989.67	0.58	8.03	13,133.60	35.44
2022/09/20 10:30	0.08	0.05	2.36	0.24	1,006.65	0.41	20.64	18,926.40	[illegible]
2022/09/20 11:00	0.27	1.45	1.66	0.16	1,026.27	0.41	19.43	18,904.50	35.44
2022/09/20 11:30	60.05	21.41	50.87	22.65	1,015.71	0.40	0.03	18,336.40	[illegible]
2022/09/20 12:00	155.79	8.10	132.82	60.01	1,040.31	0.40	3.90	18,825.20	[illegible]
2022/09/20 12:30	152.70	7.65	130.03	59.05	971.54	0.40	0.00	18,707.40	[illegible]
2022/09/20 13:00	74.29	21.73	63.14	28.39	1,002.12	0.40	0.01	18,858.50	[illegible]
2022/09/20 13:30	41.56	12.13	36.11	16.13	1,007.53	0.40	9.30	18,576.70	[illegible]
2022/09/20 14:00	3.32	1.29	27.54	0.11	1,014.92	0.40	7.96	18,660.00	[illegible]
2022/09/20 14:30	1.83	9.14	17.89	0.66	1,007.73	0.77	5.24	9,880.00	35.46
2022/09/20 15:00	1.99	1.06	20.94	0.00	1,011.57	0.56	7.53	13,362.20	35.41
2022/09/20 15:30	2.58	0.60	20.20	0.00	969.06	0.56	7.47	13,905.50	35.41
2022/09/20 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,014.27	0.71	[illegible]	11,335.80	35.41
2022/09/20 16:30	2.77	1.47	18.40	0.00	950.61	0.61	8.20	12,728.10	[illegible]
2022/09/20 17:00	2.06	1.34	18.30	0.00	1,008.74	0.55	7.05	14,097.20	35.42
2022/09/20 17:30	2.57	1.53	15.94	0.00	973.41	0.61	8.56	12,247.10	35.43
2022/09/20 18:00	1.83	1.33	19.86	0.00	1,015.06	0.52	6.70	14,645.20	35.44
2022/09/20 18:30	1.87	1.26	18.12	0.01	1,031.81	0.53	6.56	14,883.20	35.44
2022/09/20 19:00	1.29	1.21	18.49	0.00	1,035.53	0.50	5.76	15,771.10	35.44
2022/09/20 19:30	2.70	1.32	19.01	0.00	996.89	0.54	6.94	14,007.40	35.44
2022/09/20 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,045.58	0.68	[illegible]	11,723.10	35.44
2022/09/20 20:30	10.10	1.06	19.42	0.01	1,041.75	0.56	7.26	13,644.80	35.44
2022/09/20 21:00	1.09	1.00	19.76	0.02	1,053.27	0.54	6.49	14,814.20	35.44
2022/09/20 21:30	18.79	1.06	17.10	0.02	1,013.49	0.58	7.43	13,585.10	35.44
2022/09/20 22:00	6.13	1.05	21.49	0.03	1,011.18	0.55	6.89	14,419.30	35.44
2022/09/20 22:30	0.86	1.00	23.00	0.00	1,047.47	0.54	6.72	14,495.30	35.44
2022/09/20 23:00	2.38	1.19	14.52	0.00	954.74	0.63	8.95	11,975.50	35.44
2022/09/20 23:30	2.05	1.09	18.92	0.00	1,004.67	0.57	7.54	13,670.10	35.44

[illegible] [동작불량] [전원단절] [로수중] [DL비정상] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	박재홍	최서	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2022/09/21 00:00 ~ 2022/09/21 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	0.68	0.90	10.40	0.00	975.37	0.49	5.41	11,641.30	186.52
측정 최대값	24.58	1.24	22.86	0.37	1,076.70	0.62	8.72	16,153.20	189.60
측정 누적값	169.90	43.72	789.39	1.55	43,149.73	23.52	299.92	589,750	7,890.75
측정 평균값	4.05	1.04	18.79	0.04	1,027.37	0.56	7.14	14,041.66	187.88
2022/09/21 00:00					1,037.37	0.70		11,634.60	187.58
2022/09/21 00:30	1.84	1.09	16.12	0.10	1,044.34	0.56	7.15	13,972.40	187.90
2022/09/21 01:00	5.74	1.02	22.20	0.26	1,071.87	0.53	6.42	14,667.30	187.57
2022/09/21 01:30	0.89	1.11	21.42	0.14	1,040.87	0.56	7.24	13,879.90	187.83
2022/09/21 02:00	0.80	1.05	21.43	0.00	1,044.35	0.54	6.90	14,282.50	187.62
2022/09/21 02:30	1.19	1.07	21.16	0.01	1,020.84	0.56	7.37	13,900.70	187.51
2022/09/21 03:00	1.35	1.11	20.87	0.00	995.05	0.59	7.79	13,431.80	187.65
2022/09/21 03:30	1.32	1.04	18.79	0.00	1,006.75	0.57	7.21	14,135.30	187.52
2022/09/21 04:00					997.37	0.71		11,891.90	187.30
2022/09/21 04:30	1.78	0.96	19.49	0.00	983.23	0.60	7.76	13,577.30	187.44
2022/09/21 05:00	1.26	0.94	21.31	0.00	1,011.71	0.56	7.02	14,385.80	187.53
2022/09/21 05:30	1.86	1.03	15.21	0.00	981.24	0.60	8.15	12,793.00	186.76
2022/09/21 06:00	1.31	0.94	20.97	0.00	1,019.71	0.57	7.36	13,931.20	186.52
2022/09/21 06:30	1.74	1.01	16.59	0.00	1,000.69	0.60	7.98	13,074.60	186.86
2022/09/21 07:00	1.59	0.99	18.37	0.00	1,025.85	0.58	7.55	13,475.20	186.53
2022/09/21 07:30	1.24	0.92	17.34	0.00	1,049.08	0.56	6.98	14,177.50	186.71
2022/09/21 08:00					1,042.15	0.71		11,295.80	187.04
2022/09/21 08:30	15.63	1.04	19.74	0.08	1,058.21	0.56	7.09	14,030.30	187.14
2022/09/21 09:00	24.58	0.93	15.37	0.12	1,039.62	0.57	6.93	14,372.10	187.21
2022/09/21 09:30	1.45	1.05	17.66	0.00	1,039.65	0.56	7.32	13,946.80	187.73
2022/09/21 10:00	1.81	1.20	16.97	0.00	997.38	0.58	7.78	13,576.50	188.24
2022/09/21 10:30	2.21	1.24	10.40	0.00	985.26	0.59	8.13	12,850.00	187.88
2022/09/21 11:00	17.47	1.10	14.07	0.05	1,031.41	0.55	6.99	13,980.50	187.84
2022/09/21 11:30	1.96	1.09	18.68	0.01	1,047.29	0.56	7.51	13,545.80	188.08
2022/09/21 12:00					1,026.63	0.72		11,112.40	188.26
2022/09/21 12:30	0.98	0.93	21.91	0.00	1,064.53	0.54	6.70	14,380.70	188.31
2022/09/21 13:00	1.43	1.02	19.55	0.00	1,032.10	0.57	7.52	13,339.40	187.93
2022/09/21 13:30	1.58	1.01	19.44	0.00	1,044.58	0.55	7.02	13,904.30	188.24
2022/09/21 14:00	20.28	0.91	15.08	0.07	1,040.24	0.55	6.89	13,751.60	187.79
2022/09/21 14:30	2.18	1.14	13.69	0.00	992.87	0.62	8.72	11,641.30	186.79
2022/09/21 15:00	1.11	1.03	22.86	0.00	1,053.64	0.56	7.40	13,415.20	187.56
2022/09/21 15:30	1.53	1.00	21.70	0.00	1,012.53	0.57	7.60	13,399.90	188.40
2022/09/21 16:00					987.35	0.69		11,629.60	188.54
2022/09/21 16:30	2.76	1.12	17.04	0.01	1,023.17	0.54	6.74	14,437.80	188.92
2022/09/21 17:00	0.68	1.05	22.85	0.00	1,072.82	0.51	6.05	15,306.50	189.60
2022/09/21 17:30	1.28	1.23	21.63	0.00	1,024.91	0.57	7.50	13,477.10	188.78
2022/09/21 18:00	3.41	1.11	22.73	0.00	1,063.91	0.51	5.95	15,444.20	188.72
2022/09/21 18:30	15.76	1.11	17.43	0.12	1,031.73	0.55	6.71	14,382.40	189.07
2022/09/21 19:00	1.10	1.12	20.43	0.00	1,044.03	0.54	6.75	14,439.30	188.45
2022/09/21 19:30	1.32	1.11	18.36	0.00	1,029.28	0.56	6.97	14,277.80	188.44
2022/09/21 20:00					953.43	0.72		11,192.60	187.43
2022/09/21 20:30	5.79	0.90	19.75	0.19	1,076.70	0.49	5.41	16,153.20	186.88
2022/09/21 21:00	1.28	1.02	18.51	0.00	1,020.24	0.57	7.29	14,065.60	188.32
2022/09/21 21:30	1.36	1.01	19.60	0.00	1,001.36	0.56	7.13	14,168.40	188.15
2022/09/21 22:00	2.30	1.00	19.34	0.01	998.45	0.55	6.68	14,967.40	187.99
2022/09/21 22:30	3.75	0.97	17.75	0.01	1,010.40	0.54	6.49	15,378.20	188.88
2022/09/21 23:00	9.00	0.92	17.17	0.37	1,042.47	0.52	5.88	15,900.80	189.22
2022/09/21 23:30	2.00	1.08	18.41	0.00	975.37	0.60	7.89	13,532.00	188.24

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

측정자료이력(stack #1)

결	담 당	조 장	팀 장	소 장
재	김재숙	정성보	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2022/09/22 00:00 ~ 2022/09/22 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	0.82	0.81	12.69	0.00	947.19	0.51	5.51	11,908.80	186.22
측정 최대값	17.84	1.48	26.26	6.61	1,077.15	0.65	9.23	16,201.00	189.13
측정 누적값	123.95	46.82	887.75	32.95	43,144.09	23.73	308.23	586,362	7,895.10
측정 평균값	2.95	1.11	21.14	0.78	1,027.24	0.56	7.34	13,961.01	187.98
2022/09/22 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,048.36	0.71	[redacted]	12,688.20	188.42
2022/09/22 00:30	3.95	0.84	24.39	0.02	1,077.15	0.51	5.51	16,201.00	189.13
2022/09/22 01:00	1.58	1.03	18.30	0.00	1,011.00	0.62	8.04	13,098.30	188.42
2022/09/22 01:30	1.29	0.99	19.85	0.00	1,031.23	0.57	7.11	14,414.50	187.68
2022/09/22 02:00	1.41	1.02	22.63	0.00	997.74	0.60	7.79	13,727.80	188.11
2022/09/22 02:30	1.03	0.91	20.91	0.01	1,046.40	0.54	6.48	15,219.70	188.58
2022/09/22 03:00	1.24	0.94	21.03	0.00	1,014.45	0.57	7.19	14,260.10	188.29
2022/09/22 03:30	1.37	0.96	20.39	0.00	1,008.35	0.57	7.25	14,249.20	187.87
2022/09/22 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,028.81	0.70	[redacted]	12,614.00	188.12
2022/09/22 04:30	10.22	0.84	18.98	0.04	1,022.48	0.56	6.65	14,893.00	188.22
2022/09/22 05:00	3.74	0.81	21.93	0.03	1,055.67	0.54	6.07	15,742.10	188.53
2022/09/22 05:30	7.75	0.82	22.24	0.02	1,056.53	0.53	5.94	15,814.60	188.87
2022/09/22 06:00	1.52	0.94	21.80	0.00	1,008.12	0.59	7.48	14,064.90	188.65
2022/09/22 06:30	1.09	0.89	24.56	0.00	1,054.53	0.55	6.63	14,805.80	188.38
2022/09/22 07:00	0.91	0.90	24.41	0.00	1,066.32	0.57	7.14	14,413.10	188.18
2022/09/22 07:30	0.91	0.89	24.51	0.00	1,054.75	0.56	6.98	14,595.70	187.84
2022/09/22 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,007.71	0.79	[redacted]	9,969.80	187.32
2022/09/22 08:30	1.77	1.05	20.41	0.00	991.67	0.62	8.35	12,859.40	187.01
2022/09/22 09:00	1.78	1.02	21.20	0.00	999.97	0.58	7.74	13,576.30	186.87
2022/09/22 09:30	8.03	1.03	18.65	0.01	1,009.84	0.56	7.06	14,532.80	187.60
2022/09/22 10:00	0.83	0.97	25.60	0.00	1,063.25	0.54	6.44	15,062.40	188.14
2022/09/22 10:30	1.33	1.01	20.28	0.00	1,045.97	0.54	6.73	14,613.70	188.22
2022/09/22 11:00	1.49	1.05	20.06	0.00	1,022.64	0.57	7.77	13,170.50	187.41
2022/09/22 11:30	1.22	0.99	22.73	0.00	1,069.56	0.53	6.80	14,326.60	187.51
2022/09/22 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,084.55	0.68	[redacted]	11,991.60	188.26
2022/09/22 12:30	2.78	1.41	12.69	0.00	956.91	0.65	9.23	11,908.80	187.84
2022/09/22 13:00	6.74	1.19	19.43	0.07	1,058.91	0.51	6.31	15,222.60	187.99
2022/09/22 13:30	2.03	1.38	17.20	0.00	1,000.43	0.59	8.07	13,146.40	188.77
2022/09/22 14:00	1.47	1.29	21.81	0.00	1,009.41	0.53	7.07	14,279.60	188.55
2022/09/22 14:30	1.25	1.30	19.38	0.00	1,030.49	0.54	7.22	13,906.90	188.45
2022/09/22 15:00	4.37	1.27	22.92	0.05	1,053.83	0.52	6.77	14,453.60	188.78
2022/09/22 15:30	1.17	1.34	24.56	0.03	1,036.90	0.55	7.43	13,563.00	188.55
2022/09/22 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,040.78	0.68	[redacted]	11,793.10	188.57
2022/09/22 16:30	2.09	1.27	17.32	0.00	986.71	0.59	8.27	12,902.10	188.65
2022/09/22 17:00	0.87	1.10	25.48	0.00	1,052.27	0.51	6.14	15,269.60	188.79
2022/09/22 17:30	1.00	1.15	25.09	0.05	1,065.23	0.54	7.11	13,940.60	188.50
2022/09/22 18:00	0.97	1.16	25.38	0.09	1,046.40	0.56	7.69	13,432.80	188.51
2022/09/22 18:30	3.11	1.33	14.81	0.00	947.19	0.63	9.16	11,989.00	187.98
2022/09/22 19:00	1.15	1.05	22.18	0.01	1,023.73	0.54	7.10	14,284.10	187.82
2022/09/22 19:30	17.84	1.19	14.06	0.14	991.29	0.59	7.84	13,448.20	188.03
2022/09/22 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,030.39	0.70	[redacted]	11,249.50	187.13
2022/09/22 20:30	0.82	1.24	26.26	5.21	1,068.31	0.54	6.89	14,238.10	187.64
2022/09/22 21:00	1.75	1.44	20.79	4.76	1,008.89	0.61	8.41	12,584.70	187.79
2022/09/22 21:30	1.77	1.42	20.57	6.61	1,013.91	0.60	8.32	12,610.00	186.93
2022/09/22 22:00	1.84	1.48	21.11	4.01	1,004.96	0.61	8.52	12,318.80	186.80
2022/09/22 22:30	1.97	1.42	14.20	0.95	985.76	0.60	8.63	12,217.10	186.65
2022/09/22 23:00	1.08	1.22	25.14	6.32	1,039.81	0.55	7.55	13,382.50	186.22
2022/09/22 23:30	13.42	1.27	22.51	4.52	1,055.13	0.55	7.35	13,622.30	186.35

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김재욱	정성보	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2022/09/23 00:00 ~ 2022/09/23 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	0.75	0.65	5.48	0.00	871.98	0.51	6.43	9,812.23	184.90
측정 최대값	30.05	1.42	25.84	15.85	1,070.50	0.78	11.08	15,752.10	190.90
측정 누적값	128.48	37.02	643.95	93.47	35,438.69	19.79	267.02	481,564	6,563.46
측정 평균값	3.67	1.06	18.40	2.67	1,012.53	0.57	7.63	13,758.98	187.53
2022/09/23 00:00					1,038.31	0.70		11,131.60	186.10
2022/09/23 00:30	1.14	1.06	22.00	1.39	1,044.34	0.56	7.69	13,242.80	186.22
2022/09/23 01:00	1.36	1.12	20.81	0.00	1,003.04	0.59	8.35	12,626.90	186.08
2022/09/23 01:30	1.19	1.03	22.25	0.22	1,027.94	0.56	7.60	13,441.50	186.10
2022/09/23 02:00	1.51	1.03	22.98	0.00	1,003.71	0.58	7.96	13,272.00	186.62
2022/09/23 02:30	6.57	0.93	18.47	3.28	1,044.97	0.54	6.54	15,064.60	187.06
2022/09/23 03:00	0.96	0.99	22.77	2.70	1,042.33	0.55	7.05	14,344.50	187.44
2022/09/23 03:30	1.36	1.14	20.36	0.17	1,010.94	0.59	8.10	13,107.40	187.24
2022/09/23 04:00					966.98	0.69		11,690.30	186.74
2022/09/23 04:30	1.23	1.10	22.40	2.14	1,022.27	0.56	7.31	14,419.50	187.28
2022/09/23 05:00	0.97	1.09	22.94	1.75	1,043.31	0.56	7.53	13,450.30	187.30
2022/09/23 05:30	1.22	1.11	19.07	2.09	1,032.48	0.56	7.64	13,379.70	186.59
2022/09/23 06:00	18.05	1.09	17.36	12.16	1,033.07	0.57	7.61	13,555.60	186.38
2022/09/23 06:30	0.98	1.08	22.98	2.10	1,048.19	0.56	7.43	13,895.60	186.97
2022/09/23 07:00	1.73	1.12	17.30	0.05	1,017.14	0.60	8.11	13,472.60	187.22
2022/09/23 07:30	0.90	0.98	25.84	1.34	1,063.51	0.52	6.52	14,806.40	186.71
2022/09/23 08:00					965.71	0.76		10,104.20	186.85
2022/09/23 08:30	4.49	1.42	19.47	0.31	871.98	0.78	11.08	9,812.23	186.21
2022/09/23 09:00	2.43	1.12	19.09	1.19	984.74	0.55	7.52	14,309.20	184.90
2022/09/23 09:30	1.49	1.09	17.11	3.87	1,003.16	0.54	7.05	14,769.20	186.87
2022/09/23 10:00	1.39	1.11	19.98	0.44	1,010.53	0.55	7.29	14,519.70	188.68
2022/09/23 10:30	1.88	1.20	14.37	0.78	991.42	0.58	8.16	13,213.80	188.10
2022/09/23 11:00	1.33	1.08	20.52	8.44	1,036.33	0.51	6.43	15,344.90	188.17
2022/09/23 11:30	2.16	1.23	17.75	0.47	1,000.30	0.58	7.95	13,521.40	188.43
2022/09/23 12:00					1,011.78	0.69		11,636.20	188.70
2022/09/23 12:30	2.14	1.27	15.29	0.45	990.87	0.57	7.75	13,828.50	188.90
2022/09/23 13:00	2.06	1.22	17.69	0.01	990.78	0.54	7.29	14,171.30	188.34
2022/09/23 13:30	1.99	1.04	16.00	0.02	983.41	0.55	7.60	13,876.60	188.19
2022/09/23 14:00	1.72	0.74	18.04	4.00	1,032.22	0.52	6.68	14,910.90	189.10
2022/09/23 14:30	3.72	1.17	17.08	0.00	921.10	0.65	9.31	11,904.50	188.02
2022/09/23 15:00	1.68	0.74	18.09	0.47	995.15	0.52	6.94	14,708.20	187.06
2022/09/23 15:30	21.23	0.65	15.25	7.86	1,012.48	0.54	7.18	14,215.90	188.43
2022/09/23 16:00					1,035.42	0.65		12,421.00	188.76
2022/09/23 16:30	2.36	0.92	14.72	0.20	1,008.27	0.57	7.90	13,589.40	188.11
2022/09/23 17:00	1.52	0.71	17.75	2.51	1,026.29	0.52	7.04	14,319.50	187.38
2022/09/23 17:30	1.52	0.89	15.52	4.54	1,030.11	0.55	7.56	13,784.50	187.79
2022/09/23 18:00	0.75	0.93	18.49	15.85	1,070.50	0.51	6.51	14,190.80	188.20
2022/09/23 18:30	0.98	1.26	13.58	1.50	1,029.63	0.56	7.92	12,590.30	186.93
2022/09/23 19:00	30.05	0.97	15.15	11.17	1,051.31	0.55	6.95	15,752.10	189.54
2022/09/23 19:30	2.42	1.39	5.48	0.00	960.87	0.65	9.47	12,151.80	190.90
2022/09/23 20:00					721.41	1.56		5,616.31	187.42
2022/09/23 20:30	655.80	3.99	0.49	2.71	408.81	2.92	17.50	1,853.07	181.94
2022/09/23 21:00	739.57	4.44	0.00	2.09	343.60	4.50	17.93	689.93	167.25
2022/09/23 21:30	840.41	6.83	0.00	4.85	289.44	6.93	18.95	397.07	161.18
2022/09/23 22:00	852.01	10.53	0.00	10.62	250.97	11.45	19.77	237.79	156.36
2022/09/23 22:30	927.23	14.63	0.00	22.51	223.12	16.83	20.20	155.38	151.37
2022/09/23 23:00	977.86	17.77	0.00	30.51	204.47	21.20	20.38	123.22	143.66
2022/09/23 23:30	988.74	21.32	0.00	32.88	190.33	23.72	20.49	103.91	133.57

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