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 : 2024/09/26 00:00 ~ 2024/09/26 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	0.67	0.00	1.98	0.00	936.09	0.22	6.34	10,437.40	185.11		
측정 최대값	13.51	0.88	8.01	0.22	1,039.06	0.53	8.61	12,873.60	188.87		
측정 누적값	143.87	13.75	219.34	0.26	41,304.62	14.68	307.62	493,721	7,871.50		
측정 평균값	3.43	0.33	5.22	0.01	983.44	0.35	7.32	11,755.26	187.42		
2024/09/26 00:00	[redacted]				959.91	0.76	[redacted]	9,580.61	187.40		
2024/09/26 00:30	1.37	0.59	5.64	0.00	949.14	0.51	7.75	11,451.00	187.23		
2024/09/26 01:00	2.55	0.48	6.12	0.00	1,008.71	0.37	6.51	12,858.90	187.38		
2024/09/26 01:30	9.15	0.58	3.21	0.00	995.09	0.38	6.82	12,518.00	187.87		
2024/09/26 02:00	2.77	0.64	1.98	0.00	955.00	0.39	8.03	10,856.70	187.40		
2024/09/26 02:30	1.15	0.59	4.81	0.00	970.58	0.37	7.95	11,066.90	186.86		
2024/09/26 03:00	1.33	0.46	5.17	0.00	989.15	0.39	7.07	12,326.90	187.31		
2024/09/26 03:30	3.81	0.60	5.96	0.00	1,011.34	0.38	6.56	12,873.60	188.15		
2024/09/26 04:00	[redacted]				1,008.39	0.51	[redacted]	10,022.80	188.46		
2024/09/26 04:30	0.67	0.49	7.53	0.00	1,000.65	0.35	7.04	12,113.60	188.57		
2024/09/26 05:00	1.45	0.78	5.50	0.00	996.67	0.35	7.06	12,105.00	188.62		
2024/09/26 05:30	2.19	0.62	7.70	0.22	1,039.06	0.34	6.34	12,768.30	188.58		
2024/09/26 06:00	0.87	0.60	5.70	0.04	974.75	0.38	7.75	11,319.30	188.60		
2024/09/26 06:30	0.89	0.78	7.24	0.00	1,009.11	0.34	6.67	12,476.20	188.48		
2024/09/26 07:00	1.11	0.88	4.92	0.00	936.09	0.36	8.33	10,754.60	188.04		
2024/09/26 07:30	0.85	0.81	7.09	0.00	981.91	0.32	7.35	11,767.30	187.92		
2024/09/26 08:00	[redacted]				994.83	0.38	[redacted]	9,270.14	187.64		
2024/09/26 08:30	9.59	0.00	5.13	0.00	1,020.57	0.27	6.37	12,697.30	188.20		
2024/09/26 09:00	10.94	0.00	4.45	0.00	984.81	0.30	7.03	11,885.00	188.49		
2024/09/26 09:30	10.67	0.00	3.12	0.00	990.04	0.29	7.12	11,687.00	188.30		
2024/09/26 10:00	5.80	0.00	2.43	0.00	978.83	0.28	7.90	10,458.30	187.01		
2024/09/26 10:30	2.25	0.00	3.83	0.00	981.90	0.28	7.31	11,871.80	187.29		
2024/09/26 11:00	4.57	0.00	2.97	0.00	948.72	0.33	7.86	11,296.20	187.33		
2024/09/26 11:30	10.50	0.00	2.60	0.00	973.84	0.31	7.20	11,765.30	187.46		
2024/09/26 12:00	[redacted]				950.30	0.57	[redacted]	9,228.70	187.66		
2024/09/26 12:30	4.30	0.45	5.37	0.00	1,007.87	0.49	6.81	12,051.50	187.73		
2024/09/26 13:00	1.32	0.37	4.79	0.00	957.03	0.53	7.83	11,183.30	187.96		
2024/09/26 13:30	3.81	0.40	4.11	0.00	988.00	0.48	7.05	12,230.80	188.28		
2024/09/26 14:00	7.95	0.42	2.63	0.00	973.84	0.48	7.19	11,967.40	188.83		
2024/09/26 14:30	5.51	0.44	2.97	0.00	991.71	0.45	7.06	11,966.30	188.87		
2024/09/26 15:00	0.80	0.41	3.91	0.00	990.73	0.45	7.46	11,153.40	188.36		
2024/09/26 15:30	0.84	0.44	4.35	0.00	979.66	0.47	7.76	10,962.00	187.93		
2024/09/26 16:00	[redacted]				949.71	0.63	[redacted]	8,670.17	187.11		
2024/09/26 16:30	1.66	0.02	4.94	0.00	945.95	0.52	8.61	10,437.40	186.71		
2024/09/26 17:00	0.95	0.02	5.88	0.00	994.33	0.42	7.54	10,748.10	185.11		
2024/09/26 17:30	1.06	0.00	6.85	0.00	995.92	0.38	7.60	10,623.10	185.39		
2024/09/26 18:00	1.13	0.02	8.01	0.00	977.40	0.26	7.71	11,332.80	186.10		
2024/09/26 18:30	4.63	0.03	6.30	0.00	998.59	0.22	6.66	12,839.20	187.16		
2024/09/26 19:00	1.54	0.00	5.55	0.00	976.69	0.23	7.54	11,691.50	186.95		
2024/09/26 19:30	1.28	0.02	7.27	0.00	979.50	0.23	7.35	11,797.70	186.42		
2024/09/26 20:00	[redacted]				968.01	0.30	[redacted]	10,043.80	186.69		
2024/09/26 20:30	1.71	0.26	4.09	0.00	966.42	0.26	7.57	11,649.00	186.48		
2024/09/26 21:00	13.51	0.27	3.73	0.00	986.55	0.24	6.90	12,744.30	186.53		
2024/09/26 21:30	1.17	0.24	7.15	0.00	996.94	0.24	6.84	12,539.00	186.88		
2024/09/26 22:00	0.87	0.28	6.75	0.00	984.31	0.25	7.21	12,152.00	186.88		
2024/09/26 22:30	1.11	0.30	6.58	0.00	956.20	0.27	8.09	10,970.00	186.13		
2024/09/26 23:00	1.15	0.21	7.52	0.00	964.87	0.27	7.97	11,198.30	185.62		
2024/09/26 23:30	3.09	0.25	7.49	0.00	996.15	0.25	6.85	12,566.60	186.09		

[redacted] [동작불량] [전원단절] [보수중] [비정상] [OL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결	담 당	조 장	팀 장	소 장
재				

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/09/27 00:00 ~ 2024/09/27 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	0.56	0.00	4.30	0.00	901.37	0.23	6.27	9,557.44	186.86
측정 최대값	8.97	0.66	15.31	0.13	1,045.33	0.90	9.26	13,060.40	193.68
측정 누적값	98.59	9.22	268.14	0.13	33,460.94	15.44	250.47	400,753	6,410.72
측정 평균값	2.90	0.27	7.89	0.00	984.15	0.45	7.37	11,786.86	188.55
2024/09/27 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,012.61	0.32	[illegible]	10,498.00	186.93
2024/09/27 00:30	2.96	0.35	10.31	0.00	1,037.16	0.25	6.27	13,018.90	187.57
2024/09/27 01:00	0.56	0.38	9.43	0.00	1,004.59	0.27	7.43	11,671.60	187.90
2024/09/27 01:30	3.03	0.30	10.24	0.00	1,032.26	0.26	6.58	12,653.90	188.04
2024/09/27 02:00	0.75	0.35	8.92	0.00	990.74	0.28	7.45	11,718.40	187.95
2024/09/27 02:30	1.12	0.35	5.84	0.00	952.87	0.28	7.90	11,223.60	187.28
2024/09/27 03:00	3.91	0.36	6.00	0.00	995.87	0.26	6.84	12,500.00	186.95
2024/09/27 03:30	7.96	0.31	4.87	0.00	991.21	0.26	6.86	12,382.60	187.47
2024/09/27 04:00	[illegible]	[illegible]	[illegible]	[illegible]	975.49	0.33	[illegible]	9,910.13	186.95
2024/09/27 04:30	2.38	0.10	6.21	0.00	959.35	0.28	7.71	11,592.50	186.94
2024/09/27 05:00	4.67	0.12	5.51	0.00	989.41	0.27	7.11	12,145.50	186.86
2024/09/27 05:30	1.28	0.11	6.71	0.00	970.12	0.28	7.54	11,937.80	187.19
2024/09/27 06:00	2.07	0.12	7.44	0.00	1,012.33	0.26	6.53	13,060.40	187.82
2024/09/27 06:30	1.41	0.10	6.27	0.00	988.10	0.28	7.47	11,790.60	188.03
2024/09/27 07:00	1.08	0.11	6.67	0.00	990.43	0.28	7.31	12,135.30	188.29
2024/09/27 07:30	8.97	0.14	4.30	0.00	1,009.71	0.26	7.10	12,084.10	187.93
2024/09/27 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,025.41	0.32	[illegible]	10,230.40	188.21
2024/09/27 08:30	5.21	0.34	4.77	0.00	1,045.33	0.23	6.73	11,977.00	187.85
2024/09/27 09:00	3.38	0.31	6.13	0.00	1,010.47	0.23	7.15	11,854.00	188.21
2024/09/27 09:30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/09/27 10:00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/09/27 10:30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/09/27 11:00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/09/27 11:30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/09/27 12:00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/09/27 12:30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/09/27 13:00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/09/27 13:30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/09/27 14:00	1.41	0.26	13.71	0.00	1,009.34	0.47	7.09	11,596.80	193.68
2024/09/27 14:30	0.97	0.52	14.48	0.13	1,014.98	0.44	6.70	11,929.10	192.27
2024/09/27 15:00	1.78	0.66	6.28	0.00	901.37	0.55	9.26	9,557.44	190.01
2024/09/27 15:30	0.72	0.61	10.96	0.00	980.43	0.47	7.54	11,493.40	188.52
2024/09/27 16:00	[illegible]	[illegible]	[illegible]	[illegible]	939.71	0.62	[illegible]	9,071.76	188.32
2024/09/27 16:30	5.04	0.00	6.57	0.00	998.89	0.47	7.10	11,504.50	188.08
2024/09/27 17:00	3.95	0.00	5.82	0.00	973.05	0.49	7.24	11,575.00	188.19
2024/09/27 17:30	3.35	0.00	10.81	0.00	1,014.91	0.44	6.54	12,287.90	188.39
2024/09/27 18:00	0.80	0.00	11.90	0.00	994.14	0.42	7.23	11,915.00	188.87
2024/09/27 18:30	0.94	0.00	9.80	0.00	975.16	0.44	7.71	11,524.70	188.94
2024/09/27 19:00	1.37	0.00	6.25	0.00	934.91	0.51	8.59	10,411.60	188.44
2024/09/27 19:30	2.07	0.00	7.09	0.00	936.34	0.65	8.24	11,048.30	187.98
2024/09/27 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,008.53	0.85	[illegible]	10,167.40	188.43
2024/09/27 20:30	1.75	0.57	7.61	0.00	950.27	0.74	8.23	11,039.10	188.87
2024/09/27 21:00	2.52	0.45	15.31	0.00	1,006.27	0.84	7.38	11,966.80	189.09
2024/09/27 21:30	7.31	0.46	6.97	0.00	945.98	0.90	8.12	11,327.80	189.46
2024/09/27 22:00	1.44	0.49	5.65	0.00	941.02	0.88	7.85	11,681.00	189.40
2024/09/27 22:30	1.55	0.51	5.84	0.00	929.84	0.89	8.05	11,302.00	189.30
2024/09/27 23:00	7.18	0.43	6.70	0.00	991.84	0.80	6.69	12,439.60	189.26
2024/09/27 23:30	3.70	0.41	6.77	0.00	982.25	0.81	6.93	12,407.10	189.69

[illegible] [동작불량] [illegible] [illegible] [illegible] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결	담 당	조 장	팀 장	소 장
재	김정숙	2	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/09/28 00:00 ~ 2024/09/28 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	0.63	0.00	2.96	0.00	908.95	0.54	6.15	9,490.37	186.10
측정 최대값	30.71	0.95	28.30	0.34	1,071.53	0.99	9.15	13,194.80	191.35
측정 누적값	161.01	13.73	426.63	0.57	41,535.43	31.90	311.30	480,099	7,930.27
측정 평균값	3.83	0.33	10.16	0.01	988.94	0.76	7.41	11,430.94	188.82
2024/09/28 00:00	[redacted]	[redacted]	[redacted]	[redacted]	975.49	1.04	[redacted]	10,342.20	190.12
2024/09/28 00:30	2.27	0.63	6.15	0.00	982.07	0.81	7.10	12,276.80	190.63
2024/09/28 01:00	1.81	0.66	6.67	0.00	984.31	0.82	7.32	11,756.70	190.36
2024/09/28 01:30	1.96	0.64	7.88	0.00	978.90	0.81	7.33	11,873.50	190.30
2024/09/28 02:00	1.54	0.64	7.57	0.00	959.61	0.86	7.82	11,265.80	190.06
2024/09/28 02:30	1.92	0.66	4.97	0.00	914.83	0.92	8.52	10,438.60	189.32
2024/09/28 03:00	5.95	0.54	6.75	0.00	997.46	0.79	6.97	12,031.70	188.82
2024/09/28 03:30	7.71	0.58	4.50	0.00	972.55	0.85	7.25	11,801.60	189.25
2024/09/28 04:00	[redacted]	[redacted]	[redacted]	[redacted]	939.67	1.12	[redacted]	9,137.30	189.26
2024/09/28 04:30	5.32	0.04	3.78	0.00	939.91	0.88	8.10	10,299.80	187.95
2024/09/28 05:00	4.41	0.03	4.38	0.00	949.01	0.80	8.01	10,223.70	186.52
2024/09/28 05:30	3.55	0.02	4.41	0.00	908.95	0.79	8.58	10,267.30	186.10
2024/09/28 06:00	16.35	0.02	3.52	0.00	975.58	0.65	7.02	12,154.00	186.77
2024/09/28 06:30	30.71	0.01	3.56	0.00	1,015.03	0.75	6.23	13,171.00	188.28
2024/09/28 07:00	7.31	0.00	2.96	0.00	1,006.52	0.76	6.81	12,569.50	189.61
2024/09/28 07:30	13.12	0.01	3.32	0.00	1,010.97	0.68	6.95	12,307.50	190.17
2024/09/28 08:00	[redacted]	[redacted]	[redacted]	[redacted]	993.00	0.93	[redacted]	9,542.89	190.30
2024/09/28 08:30	1.49	0.18	3.46	0.00	957.33	0.78	8.32	10,947.40	189.71
2024/09/28 09:00	2.17	0.15	8.59	0.00	1,048.49	0.72	6.15	13,194.80	190.12
2024/09/28 09:30	5.17	0.09	6.50	0.00	1,035.64	0.76	6.34	12,525.40	191.10
2024/09/28 10:00	1.54	0.20	4.14	0.00	990.11	0.76	7.06	11,786.20	191.33
2024/09/28 10:30	1.35	0.15	4.04	0.00	989.71	0.61	7.27	11,165.50	189.62
2024/09/28 11:00	1.12	0.16	4.67	0.00	993.35	0.54	7.00	11,687.80	188.86
2024/09/28 11:30	1.86	0.12	5.11	0.00	959.02	0.59	7.95	10,704.20	188.32
2024/09/28 12:00	[redacted]	[redacted]	[redacted]	[redacted]	992.10	0.71	[redacted]	9,968.87	187.99
2024/09/28 12:30	0.93	0.21	13.17	0.00	1,022.33	0.54	6.65	11,726.90	187.96
2024/09/28 13:00	1.09	0.24	9.76	0.00	993.24	0.60	7.39	11,030.70	188.00
2024/09/28 13:30	1.31	0.29	6.08	0.00	953.33	0.72	8.21	9,978.79	187.12
2024/09/28 14:00	1.29	0.18	9.30	0.00	1,027.43	0.64	6.49	11,981.20	187.04
2024/09/28 14:30	2.49	0.23	16.95	0.00	1,049.53	0.64	6.45	11,911.10	187.60
2024/09/28 15:00	10.18	0.17	13.07	0.00	1,029.43	0.67	6.53	12,060.40	188.24
2024/09/28 15:30	1.32	0.26	6.68	0.00	959.79	0.80	8.28	9,987.79	187.52
2024/09/28 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,017.31	0.91	[redacted]	9,189.12	186.92
2024/09/28 16:30	0.63	0.04	21.52	0.00	1,037.92	0.78	6.91	11,611.20	187.21
2024/09/28 17:00	1.41	0.10	14.43	0.00	990.62	0.86	7.27	11,484.50	187.76
2024/09/28 17:30	1.90	0.10	10.73	0.00	940.16	0.93	8.26	10,419.40	187.43
2024/09/28 18:00	1.11	0.05	18.20	0.00	1,007.47	0.86	7.22	11,394.20	187.27
2024/09/28 18:30	1.68	0.11	20.01	0.00	964.36	0.96	8.75	10,101.90	187.53
2024/09/28 19:00	4.32	0.06	18.53	0.00	1,000.17	0.87	7.48	11,423.60	188.07
2024/09/28 19:30	1.82	0.04	15.33	0.00	954.27	0.99	9.15	9,490.37	187.44
2024/09/28 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,062.75	1.07	[redacted]	9,939.43	186.99
2024/09/28 20:30	0.98	0.84	28.30	0.34	1,071.53	0.85	6.46	12,349.50	188.03
2024/09/28 21:00	1.06	0.85	18.15	0.17	1,041.59	0.86	6.98	12,042.80	189.78
2024/09/28 21:30	3.09	0.82	17.18	0.06	1,038.79	0.64	6.77	12,384.70	191.07
2024/09/28 22:00	1.06	0.86	18.50	0.00	996.41	0.66	7.64	11,442.00	191.35
2024/09/28 22:30	1.61	0.90	14.65	0.00	973.74	0.75	7.78	11,486.30	190.97
2024/09/28 23:00	1.72	0.90	14.78	0.00	947.32	0.72	8.66	10,187.90	190.00
2024/09/28 23:30	1.38	0.95	14.38	0.00	966.65	0.63	7.87	11,155.40	189.68

[redacted] [동작불량] [전원단절] [교정중] [비정상] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수.	이수빈	최A[illegible]	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/09/29 00:00 ~ 2024/09/29 23:55

측정항목코드	001 COb	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	0.53	0.03	5.25	0.00	892.29	0.27	6.29	9,523.60	186.32
측정 최대값	17.75	0.67	18.49	0.03	1,031.77	1.06	9.25	13,305.80	190.38
측정 누적값	107.18	10.72	470.51	0.06	41,247.38	24.09	315.42	481,704	7,894.51
측정 평균값	2.55	0.26	11.20	0.00	982.08	0.57	7.51	11,469.14	187.96
2024/09/29 00:00	[illegible]	[illegible]	[illegible]	[illegible]	953.07	0.76	[illegible]	9,500.02	189.22
2024/09/29 00:30	17.75	0.03	10.13	0.00	992.75	0.72	6.86	12,429.60	189.77
2024/09/29 01:00	1.38	0.03	13.61	0.00	964.71	0.74	8.09	11,144.30	190.38
2024/09/29 01:30	6.55	0.06	11.93	0.00	974.74	0.54	7.94	10,906.70	189.33
2024/09/29 02:00	1.41	0.06	8.53	0.00	946.54	0.49	8.00	11,043.00	188.72
2024/09/29 02:30	4.55	0.04	5.65	0.00	924.21	0.50	8.17	10,828.80	187.79
2024/09/29 03:00	5.68	0.04	8.78	0.00	966.01	0.61	7.29	11,927.90	187.69
2024/09/29 03:30	7.24	0.05	5.25	0.00	967.94	0.56	7.36	11,698.20	187.72
2024/09/29 04:00	[illegible]	[illegible]	[illegible]	[illegible]	973.55	0.57	[illegible]	10,038.40	187.73
2024/09/29 04:30	1.96	0.08	8.71	0.00	1,000.59	0.55	6.90	12,421.00	188.34
2024/09/29 05:00	2.27	0.07	5.32	0.00	958.12	0.67	7.87	11,220.80	188.56
2024/09/29 05:30	2.64	0.08	8.87	0.00	1,017.63	0.55	6.91	11,997.30	188.35
2024/09/29 06:00	1.61	0.07	5.77	0.00	965.15	0.52	7.84	11,284.70	188.32
2024/09/29 06:30	4.80	0.09	8.46	0.00	995.50	0.43	7.02	12,034.40	188.53
2024/09/29 07:00	1.00	0.06	13.04	0.00	1,000.42	0.46	7.03	12,056.00	189.00
2024/09/29 07:30	1.01	0.08	10.38	0.00	983.29	0.44	7.32	11,826.30	189.35
2024/09/29 08:00	[illegible]	[illegible]	[illegible]	[illegible]	986.96	0.50	[illegible]	9,864.75	188.65
2024/09/29 08:30	0.86	0.36	13.33	0.00	999.51	0.38	7.10	11,857.30	187.81
2024/09/29 09:00	1.28	0.40	9.73	0.00	950.11	0.37	8.03	11,014.10	187.52
2024/09/29 09:30	0.76	0.40	14.65	0.00	1,020.29	0.30	6.31	12,842.70	187.52
2024/09/29 10:00	0.59	0.42	12.79	0.00	1,020.91	0.29	6.63	12,483.90	187.90
2024/09/29 10:30	0.53	0.39	16.68	0.00	1,006.02	0.28	7.05	12,187.30	188.54
2024/09/29 11:00	5.74	0.41	16.95	0.01	1,031.77	0.27	6.75	12,238.30	188.83
2024/09/29 11:30	0.93	0.50	15.17	0.00	976.19	0.30	7.99	10,935.10	188.79
2024/09/29 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,004.59	0.35	[illegible]	10,051.40	188.65
2024/09/29 12:30	1.76	0.67	6.24	0.00	892.29	0.31	9.25	9,523.60	187.75
2024/09/29 13:00	3.59	0.64	6.77	0.00	937.45	0.28	7.90	10,663.80	186.50
2024/09/29 13:30	1.91	0.57	8.34	0.00	972.43	0.30	7.21	11,841.80	186.55
2024/09/29 14:00	4.85	0.54	10.21	0.00	1,003.49	0.37	6.33	13,305.80	188.37
2024/09/29 14:30	3.15	0.58	6.92	0.00	969.89	0.47	7.24	11,673.40	188.97
2024/09/29 15:00	0.90	0.55	9.57	0.00	984.98	0.44	7.62	11,160.60	188.67
2024/09/29 15:30	0.57	0.59	14.29	0.00	1,012.85	0.46	7.02	11,883.80	188.51
2024/09/29 16:00	[illegible]	[illegible]	[illegible]	[illegible]	974.68	0.71	[illegible]	9,233.73	188.48
2024/09/29 16:30	0.81	0.46	6.28	0.00	986.28	0.50	7.77	10,546.90	187.57
2024/09/29 17:00	1.13	0.42	7.68	0.03	976.09	0.45	8.14	10,355.40	186.82
2024/09/29 17:30	1.34	0.38	12.49	0.02	994.15	0.49	7.47	11,532.20	187.16
2024/09/29 18:00	0.86	0.35	16.77	0.00	989.66	0.76	7.88	10,940.30	187.47
2024/09/29 18:30	1.76	0.35	7.59	0.00	922.22	0.89	8.71	10,520.60	187.59
2024/09/29 19:00	6.77	0.19	8.96	0.00	1,022.01	0.79	6.29	12,654.40	187.59
2024/09/29 19:30	0.60	0.18	11.87	0.00	1,002.27	0.89	7.32	11,404.70	187.95
2024/09/29 20:00	[illegible]	[illegible]	[illegible]	[illegible]	997.06	1.19	[illegible]	9,401.68	188.49
2024/09/29 20:30	0.59	0.11	15.77	0.00	984.85	1.00	8.11	10,619.70	187.40
2024/09/29 21:00	1.22	0.12	14.61	0.00	951.65	1.06	8.90	9,981.97	186.63
2024/09/29 21:30	1.66	0.07	17.18	0.00	988.57	0.93	7.70	11,236.00	186.32
2024/09/29 22:00	0.86	0.05	15.72	0.00	972.17	0.95	7.89	11,110.30	186.61
2024/09/29 22:30	0.59	0.08	18.49	0.00	1,029.91	0.88	6.52	12,437.00	187.03
2024/09/29 23:00	0.71	0.07	15.35	0.00	1,002.52	0.92	7.71	11,050.50	187.18
2024/09/29 23:30	1.01	0.03	15.68	0.00	989.25	0.98	7.98	10,883.60	187.11

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