측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학균.	정성보	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/08/24 00:00 ~ 2026/08/24 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	% 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	1.51	0.00	888.01	0.45	5.91	11,668.60	187.42		
측정 최대값	11.96	0.18	8.30	0.00	991.85	0.59	8.48	14,662.30	191.03		
측정 누적값	148.37	4.01	177.29	0.00	39,457.29	21.00	303.82	554,911	7,957.56		
측정 평균값	3.53	0.10	4.22	0.00	939.46	0.50	7.23	13,212.15	189.47		
2026/08/24 00:00					940.95	0.59		10,994.90	188.33		
2026/08/24 00:30	2.73	0.05	2.02	0.00	912.94	0.47	7.46	12,996.30	188.97		
2026/08/24 01:00	2.02	0.09	2.41	0.00	889.12	0.49	8.01	12,200.70	188.54		
2026/08/24 01:30	4.18	0.11	2.52	0.00	921.32	0.47	7.58	12,576.50	187.42		
2026/08/24 02:00	4.83	0.12	2.32	0.00	946.45	0.45	7.11	13,311.70	187.58		
2026/08/24 02:30	4.52	0.12	1.97	0.00	946.53	0.45	6.67	13,811.20	188.84		
2026/08/24 03:00	11.96	0.13	2.09	0.00	923.31	0.47	7.40	13,203.40	189.15		
2026/08/24 03:30	2.07	0.14	2.17	0.00	924.68	0.47	7.30	13,442.80	188.97		
2026/08/24 04:00					941.42	0.56		11,685.90	189.26		
2026/08/24 04:30	8.20	0.09	1.51	0.00	942.55	0.46	7.30	13,369.30	189.58		
2026/08/24 05:00	1.68	0.08	2.71	0.00	931.75	0.47	7.60	13,199.90	189.41		
2026/08/24 05:30	10.66	0.07	3.06	0.00	934.77	0.48	7.66	12,939.40	189.47		
2026/08/24 06:00	1.41	0.07	2.40	0.00	921.63	0.47	7.95	12,491.30	189.23		
2026/08/24 06:30	1.65	0.08	2.18	0.00	908.37	0.49	8.31	11,668.60	187.72		
2026/08/24 07:00	1.35	0.04	2.16	0.00	916.29	0.46	7.82	12,391.30	187.80		
2026/08/24 07:30	7.89	0.03	1.83	0.00	950.07	0.45	7.16	13,167.20	188.36		
2026/08/24 08:00					916.67	0.58		10,747.20	188.86		
2026/08/24 08:30	3.77	0.03	1.84	0.00	919.17	0.49	7.73	12,693.30	188.71		
2026/08/24 09:00	8.74	0.03	2.21	0.00	940.09	0.48	6.98	13,661.90	189.26		
2026/08/24 09:30	3.03	0.07	2.67	0.00	958.21	0.47	6.67	14,026.30	190.18		
2026/08/24 10:00	0.90	0.05	4.88	0.00	941.60	0.53	7.09	13,536.30	190.38		
2026/08/24 10:30	2.05	0.01	5.26	0.00	978.31	0.54	6.42	14,222.20	190.30		
2026/08/24 11:00	0.58	0.00	8.30	0.00	991.85	0.55	6.45	14,132.70	190.49		
2026/08/24 11:30	0.88	0.00	8.14	0.00	948.85	0.59	7.63	12,825.50	190.33		
2026/08/24 12:00					913.43	0.72		10,454.70	189.91		
2026/08/24 12:30	1.12	0.15	5.08	0.00	919.29	0.55	7.59	12,982.70	189.68		
2026/08/24 13:00	3.14	0.11	7.04	0.00	990.26	0.49	5.91	14,662.30	190.23		
2026/08/24 13:30	0.94	0.15	5.86	0.00	942.06	0.55	7.27	13,215.80	190.48		
2026/08/24 14:00	1.42	0.18	4.47	0.00	902.56	0.58	8.36	11,785.90	189.47		
2026/08/24 14:30	2.48	0.15	5.40	0.00	952.48	0.52	6.86	13,705.20	189.47		
2026/08/24 15:00	3.55	0.13	5.09	0.00	965.86	0.50	6.44	14,367.90	190.53		
2026/08/24 15:30	2.24	0.14	4.88	0.00	962.83	0.52	6.57	14,021.60	191.03		
2026/08/24 16:00					934.02	0.68		11,037.80	190.85		
2026/08/24 16:30	1.04	0.13	6.90	0.00	946.21	0.52	7.19	13,228.60	190.62		
2026/08/24 17:00	2.66	0.13	6.05	0.00	940.19	0.52	7.43	12,745.90	189.80		
2026/08/24 17:30	1.71	0.14	5.55	0.00	888.01	0.57	8.48	11,851.00	189.30		
2026/08/24 18:00	2.86	0.11	5.99	0.00	968.69	0.49	6.36	14,341.20	189.35		
2026/08/24 18:30	5.63	0.12	5.44	0.00	942.48	0.51	6.95	13,541.20	190.04		
2026/08/24 19:00	4.74	0.12	4.89	0.00	952.55	0.49	6.78	13,801.20	190.32		
2026/08/24 19:30	2.92	0.16	5.21	0.00	931.89	0.51	7.28	13,147.60	190.18		
2026/08/24 20:00					965.92	0.64		11,182.30	190.01		
2026/08/24 20:30	3.58	0.07	4.46	0.00	932.91	0.52	7.39	12,913.40	189.91		
2026/08/24 21:00	1.42	0.09	4.55	0.00	912.05	0.53	7.84	12,244.30	189.11		
2026/08/24 21:30	1.26	0.09	6.31	0.00	960.75	0.47	6.70	13,720.80	189.16		
2026/08/24 22:00	1.50	0.12	7.29	0.00	957.77	0.50	7.02	13,329.40	189.65		
2026/08/24 22:30	4.22	0.13	4.91	0.00	934.09	0.50	7.42	12,846.70	189.62		
2026/08/24 23:00	11.81	0.09	3.74	0.00	956.01	0.47	6.56	13,655.20	189.71		
2026/08/24 23:30	3.03	0.09	3.53	0.00	950.49	0.49	7.12	12,934.80	189.21		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	정정길	최시열	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/08/25 00:00 ~ 2026/08/25 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	0.96	0.00	2.58	0.00	908.12	0.42	6.04	12,324.00	188.56		
측정 최대값	12.61	0.18	9.84	0.00	1,000.29	0.54	7.99	14,884.90	191.52		
측정 누적값	144.99	3.21	207.24	0.00	39,567.40	20.54	299.45	562,766	7,986.08		
측정 평균값	3.45	0.08	4.93	0.00	942.08	0.49	7.13	13,399.18	190.14		
2026/08/25 00:00					969.49	0.60		11,310.90	189.24		
2026/08/25 00:30	12.61	0.00	2.81	0.00	939.71	0.49	7.36	12,899.30	189.54		
2026/08/25 01:00	7.74	0.00	4.60	0.00	955.64	0.48	7.14	12,817.50	189.28		
2026/08/25 01:30	3.82	0.00	5.13	0.00	942.36	0.50	7.50	12,794.40	189.22		
2026/08/25 02:00	1.88	0.00	3.89	0.00	915.42	0.50	7.66	12,750.00	189.42		
2026/08/25 02:30	3.00	0.00	3.51	0.00	914.45	0.49	7.44	12,976.80	189.55		
2026/08/25 03:00	1.65	0.01	3.96	0.00	908.12	0.49	7.90	12,324.00	189.28		
2026/08/25 03:30	2.59	0.00	4.23	0.00	931.37	0.47	7.31	12,837.70	189.14		
2026/08/25 04:00					925.21	0.57		11,148.20	189.22		
2026/08/25 04:30	2.96	0.06	3.57	0.00	934.80	0.47	7.22	13,305.20	189.60		
2026/08/25 05:00	3.45	0.05	3.48	0.00	946.14	0.46	6.94	13,617.60	190.21		
2026/08/25 05:30	11.13	0.05	3.00	0.00	919.56	0.49	7.69	12,674.30	190.27		
2026/08/25 06:00	1.52	0.11	3.55	0.00	922.02	0.48	7.64	12,878.60	190.37		
2026/08/25 06:30	8.82	0.09	4.53	0.00	978.62	0.42	6.15	14,524.90	190.89		
2026/08/25 07:00	1.32	0.08	3.13	0.00	939.53	0.47	7.16	13,305.60	191.39		
2026/08/25 07:30	1.90	0.08	3.23	0.00	917.13	0.49	7.75	12,818.00	191.52		
2026/08/25 08:00					909.23	0.61		10,139.10	191.09		
2026/08/25 08:30	2.95	0.02	3.20	0.00	943.79	0.47	7.23	13,327.70	191.19		
2026/08/25 09:00	3.63	0.00	2.58	0.00	931.00	0.48	7.03	13,537.50	191.17		
2026/08/25 09:30	5.19	0.00	3.21	0.00	941.61	0.48	7.00	13,649.00	190.89		
2026/08/25 10:00	2.50	0.00	2.83	0.00	927.99	0.51	7.05	13,066.20	189.89		
2026/08/25 10:30	5.01	0.00	3.69	0.00	957.25	0.49	6.40	14,218.30	189.82		
2026/08/25 11:00	1.10	0.01	5.55	0.00	955.53	0.50	7.07	13,428.20	190.24		
2026/08/25 11:30	2.53	0.02	9.24	0.00	1,000.29	0.49	6.05	14,884.90	191.14		
2026/08/25 12:00					992.82	0.71		10,692.60	190.85		
2026/08/25 12:30	2.67	0.17	4.55	0.00	928.81	0.54	7.52	12,777.60	190.04		
2026/08/25 13:00	7.19	0.13	5.39	0.00	972.31	0.48	6.04	14,567.40	190.03		
2026/08/25 13:30	1.89	0.15	3.84	0.00	929.47	0.51	7.07	13,342.10	190.68		
2026/08/25 14:00	1.53	0.18	4.65	0.00	912.81	0.54	7.99	12,771.60	190.56		
2026/08/25 14:30	5.50	0.15	4.97	0.00	969.28	0.49	6.61	13,932.50	190.20		
2026/08/25 15:00	6.51	0.14	4.77	0.00	979.12	0.48	6.29	14,173.70	190.57		
2026/08/25 15:30	3.14	0.15	5.66	0.00	967.03	0.49	6.54	14,159.90	190.76		
2026/08/25 16:00					951.21	0.65		10,735.10	190.57		
2026/08/25 16:30	1.20	0.10	4.59	0.00	921.91	0.52	7.50	13,228.70	190.61		
2026/08/25 17:00	1.48	0.13	5.31	0.00	912.51	0.54	7.97	12,608.70	190.32		
2026/08/25 17:30	1.14	0.13	6.95	0.00	942.65	0.51	7.49	13,065.70	190.14		
2026/08/25 18:00	0.96	0.10	9.84	0.00	968.28	0.50	6.79	14,066.00	190.75		
2026/08/25 18:30	1.09	0.09	8.92	0.00	961.84	0.50	6.85	13,983.20	191.14		
2026/08/25 19:00	1.27	0.12	7.88	0.00	948.05	0.49	6.95	13,855.30	191.06		
2026/08/25 19:30	2.27	0.14	5.10	0.00	921.91	0.48	7.39	13,219.40	190.27		
2026/08/25 20:00					937.81	0.60		11,464.20	189.60		
2026/08/25 20:30	3.93	0.09	5.84	0.00	951.35	0.48	7.01	13,590.30	189.40		
2026/08/25 21:00	3.94	0.10	6.28	0.00	952.95	0.48	6.79	13,911.50	189.90		
2026/08/25 21:30	1.49	0.11	5.73	0.00	922.95	0.50	7.49	13,198.90	189.70		
2026/08/25 22:00	2.51	0.10	6.46	0.00	929.67	0.48	7.25	13,426.40	189.59		
2026/08/25 22:30	1.79	0.12	6.08	0.00	946.35	0.47	7.19	13,056.40	188.86		
2026/08/25 23:00	2.42	0.11	6.19	0.00	959.75	0.47	7.00	13,518.10	188.56		
2026/08/25 23:30	3.77	0.12	5.32	0.00	946.07	0.47	7.03	13,676.40	188.92		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이수빈	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/08/26 00:00 ~ 2026/08/26 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	0.72	0.00	4.48	0.00	891.19	0.44	6.21	12,101.00	187.38		
측정 최대값	12.34	0.20	18.94	0.00	1,012.61	0.56	8.30	14,449.50	191.41		
측정 누적값	117.10	3.16	339.40	0.00	40,146.36	20.54	301.25	560,003	7,969.62		
측정 평균값	2.79	0.08	8.08	0.00	955.87	0.49	7.17	13,333.41	189.75		
2026/08/26 00:00					943.07	0.59		11,313.50	189.25		
2026/08/26 00:30	1.72	0.00	6.05	0.00	953.30	0.47	7.16	13,248.80	189.12		
2026/08/26 01:00	12.34	0.00	7.40	0.00	971.75	0.47	7.19	13,196.30	188.65		
2026/08/26 01:30	1.27	0.00	7.53	0.00	959.17	0.46	7.16	13,157.00	188.23		
2026/08/26 02:00	1.45	0.00	9.55	0.00	986.15	0.44	6.75	13,298.30	187.38		
2026/08/26 02:30	2.39	0.00	6.98	0.00	943.49	0.47	7.82	12,263.60	187.49		
2026/08/26 03:00	2.82	0.00	6.27	0.00	968.06	0.45	7.15	13,052.20	187.55		
2026/08/26 03:30	1.37	0.00	5.54	0.00	969.29	0.45	7.10	13,063.10	187.62		
2026/08/26 04:00					980.19	0.58		10,941.10	188.44		
2026/08/26 04:30	2.94	0.07	5.99	0.00	945.22	0.47	7.54	12,860.60	188.41		
2026/08/26 05:00	2.72	0.10	7.14	0.00	966.90	0.45	7.06	13,147.80	187.77		
2026/08/26 05:30	5.01	0.06	6.18	0.00	983.39	0.44	6.50	14,046.70	188.09		
2026/08/26 06:00	8.78	0.07	5.79	0.00	956.75	0.45	7.04	13,641.80	188.74		
2026/08/26 06:30	1.47	0.08	6.87	0.00	953.41	0.46	7.21	13,486.90	188.87		
2026/08/26 07:00	1.27	0.07	7.78	0.00	961.34	0.46	7.01	13,867.30	189.14		
2026/08/26 07:30	1.30	0.06	7.50	0.00	968.99	0.45	6.72	14,054.80	189.46		
2026/08/26 08:00					934.97	0.58		11,210.40	189.28		
2026/08/26 08:30	1.19	0.02	6.82	0.00	980.99	0.46	6.63	14,070.50	189.10		
2026/08/26 09:00	1.68	0.01	4.48	0.00	907.02	0.52	8.13	12,534.40	189.68		
2026/08/26 09:30	1.56	0.00	5.08	0.00	935.51	0.49	7.51	13,084.30	189.38		
2026/08/26 10:00	3.51	0.00	6.27	0.00	974.11	0.48	6.57	14,257.80	189.91		
2026/08/26 10:30	2.84	0.00	7.27	0.00	985.18	0.50	6.37	14,449.50	191.05		
2026/08/26 11:00	1.35	0.01	6.20	0.00	941.06	0.53	7.40	13,054.20	190.29		
2026/08/26 11:30	1.28	0.00	6.85	0.00	959.42	0.49	6.75	13,796.00	189.59		
2026/08/26 12:00					963.09	0.64		11,363.40	190.42		
2026/08/26 12:30	1.45	0.16	7.27	0.00	926.99	0.53	8.06	12,376.10	190.78		
2026/08/26 13:00	1.63	0.19	7.15	0.00	934.07	0.54	7.97	12,353.30	190.08		
2026/08/26 13:30	1.65	0.14	8.56	0.00	969.73	0.49	6.84	13,736.00	190.22		
2026/08/26 14:00	3.72	0.13	6.61	0.00	971.07	0.49	6.53	14,200.00	191.10		
2026/08/26 14:30	3.05	0.13	6.51	0.00	985.21	0.48	6.21	14,394.10	191.41		
2026/08/26 15:00	1.36	0.15	8.40	0.00	990.45	0.49	6.43	14,108.70	191.23		
2026/08/26 15:30	6.77	0.14	6.66	0.00	986.39	0.49	6.33	14,277.60	191.34		
2026/08/26 16:00					995.52	0.66		11,382.80	191.45		
2026/08/26 16:30	0.87	0.10	13.45	0.00	998.31	0.51	6.92	13,459.30	191.40		
2026/08/26 17:00	0.72	0.09	18.94	0.00	1,012.61	0.52	7.07	13,056.20	190.98		
2026/08/26 17:30	1.41	0.14	18.78	0.00	977.49	0.53	7.19	13,156.60	190.90		
2026/08/26 18:00	2.12	0.20	16.29	0.00	941.37	0.56	8.30	12,101.00	190.80		
2026/08/26 18:30	1.40	0.15	15.13	0.00	954.12	0.53	7.62	12,757.40	190.61		
2026/08/26 19:00	1.83	0.17	11.29	0.00	925.29	0.55	8.03	12,565.40	190.32		
2026/08/26 19:30	2.23	0.15	8.47	0.00	920.58	0.52	7.76	12,755.20	189.76		
2026/08/26 20:00					916.03	0.61		10,821.30	189.50		
2026/08/26 20:30	2.54	0.09	8.02	0.00	929.35	0.49	7.25	13,396.30	189.85		
2026/08/26 21:00	4.54	0.05	6.44	0.00	929.25	0.48	7.00	13,735.40	190.78		
2026/08/26 21:30	1.76	0.07	6.79	0.00	913.65	0.50	7.62	12,906.60	190.60		
2026/08/26 22:00	2.10	0.08	9.11	0.00	962.75	0.46	6.54	14,081.70	190.44		
2026/08/26 22:30	6.28	0.09	5.49	0.00	919.24	0.50	7.43	13,234.90	190.71		
2026/08/26 23:00	7.60	0.09	5.37	0.00	936.75	0.49	7.15	13,456.10	190.71		
2026/08/26 23:30	1.81	0.10	5.13	0.00	891.19	0.53	8.23	12,263.40	190.08		

[동작불량] [DL전원단절] [할함값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이상헌	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/08/27 00:00 ~ 2026/08/27 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	0.47	0.00	5.16	0.00	905.14	0.45	6.28	11,684.20	188.49		
측정 최대값	3.13	0.12	17.53	0.00	999.91	0.54	8.60	14,162.40	190.98		
측정 누적값	46.55	1.48	286.53	0.00	30,323.55	15.84	237.18	416,229	6,076.40		
측정 평균값	1.45	0.05	8.95	0.00	947.61	0.49	7.41	13,007.15	189.89		
2026/08/27 00:00					947.44	0.60		10,980.10	190.14		
2026/08/27 00:30	2.78	0.00	5.25	0.00	947.57	0.46	6.78	13,935.20	190.69		
2026/08/27 01:00	1.82	0.00	5.16	0.00	936.91	0.48	7.16	13,687.00	190.98		
2026/08/27 01:30	1.17	0.00	7.96	0.00	967.50	0.47	6.75	13,865.00	190.58		
2026/08/27 02:00	1.88	0.01	5.91	0.00	919.93	0.49	7.74	13,061.00	190.83		
2026/08/27 02:30	2.17	0.02	6.20	0.00	931.69	0.49	7.50	13,058.70	190.46		
2026/08/27 03:00	1.21	0.03	9.52	0.00	957.89	0.47	7.10	13,489.80	190.37		
2026/08/27 03:30	1.89	0.09	8.22	0.00	911.83	0.53	8.60	11,871.60	189.90		
2026/08/27 04:00					978.04	0.60		11,200.30	190.19		
2026/08/27 04:30	1.63	0.07	10.16	0.00	915.15	0.51	8.56	11,879.60	190.10		
2026/08/27 05:00	1.18	0.07	11.30	0.00	944.21	0.48	7.68	12,870.10	189.89		
2026/08/27 05:30	1.67	0.05	7.13	0.00	905.14	0.52	8.40	12,056.10	189.58		
2026/08/27 06:00	1.43	0.05	6.71	0.00	920.19	0.50	8.06	12,395.20	189.59		
2026/08/27 06:30	1.65	0.04	5.40	0.00	908.90	0.51	8.45	11,684.20	188.97		
2026/08/27 07:00	1.34	0.05	5.95	0.00	947.57	0.49	7.91	12,180.50	188.49		
2026/08/27 07:30	1.10	0.02	9.36	0.00	964.55	0.47	7.26	13,197.50	189.33		
2026/08/27 08:00					944.38	0.61		10,700.40	189.96		
2026/08/27 08:30	1.25	0.12	6.91	0.00	935.24	0.49	7.61	13,009.80	189.91		
2026/08/27 09:00											
2026/08/27 09:30											
2026/08/27 10:00											
2026/08/27 10:30											
2026/08/27 11:00											
2026/08/27 11:30											
2026/08/27 12:00											
2026/08/27 12:30											
2026/08/27 13:00											
2026/08/27 13:30											
2026/08/27 14:00											
2026/08/27 14:30	1.15	0.03	7.51	0.00	951.66	0.46	7.34	12,987.30	189.86		
2026/08/27 15:00	0.47	0.03	11.10	0.00	999.91	0.45	6.28	14,021.20	190.22		
2026/08/27 15:30	0.83	0.09	11.16	0.00	978.13	0.52	7.30	12,993.30	190.36		
2026/08/27 16:00					967.59	0.64		10,541.80	190.08		
2026/08/27 16:30	2.10	0.00	6.94	0.00	921.24	0.54	8.46	11,691.30	189.34		
2026/08/27 17:00	0.86	0.00	14.97	0.00	991.19	0.47	6.41	14,162.40	189.94		
2026/08/27 17:30	0.98	0.01	14.58	0.00	969.83	0.48	6.94	13,542.00	190.65		
2026/08/27 18:00	0.73	0.03	17.53	0.00	987.58	0.49	6.67	13,679.50	190.68		
2026/08/27 18:30	0.80	0.04	13.23	0.00	977.04	0.50	6.96	13,030.00	189.56		
2026/08/27 19:00	1.12	0.09	13.09	0.00	952.62	0.51	7.38	12,673.20	189.27		
2026/08/27 19:30	1.31	0.11	10.53	0.00	933.35	0.52	7.63	12,528.90	189.03		
2026/08/27 20:00					950.60	0.66		10,612.50	189.49		
2026/08/27 20:30	1.40	0.06	9.73	0.00	954.83	0.50	6.93	13,458.30	189.84		
2026/08/27 21:00	3.13	0.05	6.93	0.00	928.82	0.51	7.41	13,114.40	189.75		
2026/08/27 21:30	2.20	0.06	7.06	0.00	946.29	0.51	6.95	13,494.30	189.73		
2026/08/27 22:00	1.22	0.05	7.61	0.00	969.07	0.49	6.71	13,769.10	189.64		
2026/08/27 22:30	1.07	0.06	7.57	0.00	950.46	0.51	7.36	13,013.30	189.77		
2026/08/27 23:00	1.66	0.07	8.83	0.00	956.61	0.50	7.25	13,183.90	189.70		
2026/08/27 23:30	1.35	0.08	7.02	0.00	940.65	0.52	7.64	12,645.00	189.39		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	현정훈	김건수	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/08/28 00:00 ~ 2026/08/28 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	0.75	0.03	5.89	0.00	902.42	0.45	6.47	11,390.10	187.61		
측정 최대값	15.86	0.14	18.81	0.00	992.57	0.57	8.70	14,102.30	190.41		
측정 누적값	96.08	3.54	387.14	0.00	40,082.12	21.30	309.90	547,417	7,941.14		
측정 평균값	2.29	0.08	9.22	0.00	954.34	0.51	7.38	13,033.73	189.07		
2026/08/28 00:00					976.56	0.63		11,482.80	189.89		
2026/08/28 00:30	0.82	0.06	8.66	0.00	976.71	0.48	6.58	13,940.50	190.25		
2026/08/28 01:00	0.75	0.07	12.78	0.00	992.15	0.48	6.47	14,102.30	190.41		
2026/08/28 01:30	1.28	0.10	9.15	0.00	927.31	0.56	7.95	12,724.70	190.29		
2026/08/28 02:00	1.54	0.10	7.69	0.00	941.45	0.51	7.22	13,512.00	190.33		
2026/08/28 02:30	1.49	0.08	9.49	0.00	977.80	0.48	6.59	13,964.20	190.39		
2026/08/28 03:00	2.01	0.11	9.76	0.00	959.45	0.51	7.39	13,086.10	190.22		
2026/08/28 03:30	2.62	0.10	9.54	0.00	975.70	0.49	6.98	13,533.90	190.05		
2026/08/28 04:00					924.19	0.67		10,645.30	189.83		
2026/08/28 04:30	1.32	0.09	9.14	0.00	968.67	0.50	6.99	13,639.10	189.74		
2026/08/28 05:00	15.86	0.06	9.84	0.00	970.82	0.53	7.35	13,114.30	190.09		
2026/08/28 05:30	1.26	0.12	8.06	0.00	925.66	0.56	8.33	12,092.10	189.78		
2026/08/28 06:00	0.92	0.13	12.53	0.00	958.73	0.53	7.68	12,863.30	189.35		
2026/08/28 06:30	1.45	0.13	8.37	0.00	916.82	0.57	8.51	11,841.40	189.57		
2026/08/28 07:00	1.42	0.11	10.45	0.00	989.49	0.46	6.64	13,717.40	189.35		
2026/08/28 07:30	1.09	0.12	11.02	0.00	983.02	0.46	7.03	13,336.80	189.54		
2026/08/28 08:00					995.53	0.57		10,824.00	190.06		
2026/08/28 08:30	0.87	0.12	18.81	0.00	977.53	0.48	7.69	12,519.60	189.68		
2026/08/28 09:00	1.39	0.11	13.42	0.00	934.93	0.51	8.31	11,617.10	188.33		
2026/08/28 09:30	1.52	0.10	8.67	0.00	919.42	0.56	8.60	11,424.20	187.63		
2026/08/28 10:00	1.19	0.07	8.86	0.00	954.01	0.52	7.58	12,679.70	187.70		
2026/08/28 10:30	1.75	0.08	6.71	0.00	902.42	0.55	8.70	11,390.10	187.65		
2026/08/28 11:00	2.03	0.03	8.03	0.00	983.26	0.47	6.71	13,483.20	187.61		
2026/08/28 11:30	1.61	0.03	12.25	0.00	992.57	0.47	6.66	13,759.90	188.56		
2026/08/28 12:00					965.09	0.63		11,187.00	189.11		
2026/08/28 12:30	1.21	0.10	9.21	0.00	957.69	0.51	7.34	12,867.10	188.24		
2026/08/28 13:00	0.92	0.06	14.63	0.00	986.09	0.49	6.74	13,586.00	187.96		
2026/08/28 13:30	1.51	0.08	9.81	0.00	962.15	0.52	7.30	12,851.50	188.38		
2026/08/28 14:00	1.16	0.07	9.65	0.00	977.03	0.51	6.96	13,098.70	188.50		
2026/08/28 14:30	2.68	0.05	9.27	0.00	989.57	0.52	6.61	13,439.10	188.24		
2026/08/28 15:00	3.27	0.05	7.82	0.00	975.83	0.52	6.65	13,685.50	188.65		
2026/08/28 15:30	3.43	0.06	7.68	0.00	955.99	0.52	7.07	13,132.70	188.83		
2026/08/28 16:00					943.49	0.63		10,533.40	188.13		
2026/08/28 16:30	7.49	0.09	6.68	0.00	947.29	0.47	7.40	12,678.20	187.68		
2026/08/28 17:00	10.67	0.11	6.91	0.00	959.22	0.45	6.96	13,506.60	188.38		
2026/08/28 17:30	1.29	0.14	5.89	0.00	925.01	0.48	7.81	12,824.30	189.31		
2026/08/28 18:00	1.21	0.12	9.93	0.00	949.03	0.46	7.07	13,657.60	189.64		
2026/08/28 18:30	1.43	0.11	7.66	0.00	945.43	0.49	7.08	13,662.30	189.73		
2026/08/28 19:00	2.13	0.10	6.62	0.00	932.75	0.51	7.32	13,478.20	189.90		
2026/08/28 19:30	1.39	0.12	6.45	0.00	925.38	0.53	7.96	12,374.80	189.06		
2026/08/28 20:00					944.51	0.64		11,131.90	189.01		
2026/08/28 20:30	1.03	0.06	12.18	0.00	968.29	0.50	6.89	13,772.30	189.36		
2026/08/28 21:00	1.55	0.05	8.92	0.00	928.57	0.54	7.75	12,908.20	189.71		
2026/08/28 21:30	1.91	0.05	7.49	0.00	925.07	0.53	7.91	12,530.90	188.87		
2026/08/28 22:00	1.61	0.06	6.40	0.00	908.93	0.55	8.38	11,876.10	188.11		
2026/08/28 22:30	1.57	0.05	7.21	0.00	950.60	0.51	7.59	12,844.40	188.25		
2026/08/28 23:00	2.19	0.04	6.87	0.00	962.01	0.49	7.17	13,592.50	188.67		
2026/08/28 23:30	2.24	0.05	6.63	0.00	922.27	0.52	7.98	12,707.90	189.15		

[동작불량] [DL견책단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	한경희	김지우	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/08/29 00:00 ~ 2026/08/29 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	1.18	0.03	3.29	0.00	888.53	0.47	6.13	11,936.20	186.99
측정 최대값	38.96	0.13	6.81	0.00	984.48	0.55	8.31	14,540.40	190.73
측정 누적값	355.76	3.00	212.47	0.00	39,345.67	21.40	308.98	557,002	7,931.82
측정 평균값	8.47	0.07	5.06	0.00	936.80	0.51	7.36	13,261.96	188.85
2026/08/29 00:00					958.83	0.62		11,167.10	189.00
2026/08/29 00:30	5.69	0.08	5.56	0.00	942.21	0.50	7.61	13,207.30	189.24
2026/08/29 01:00	5.56	0.06	5.49	0.00	938.39	0.50	7.46	13,354.20	189.55
2026/08/29 01:30	1.27	0.07	6.64	0.00	953.48	0.49	7.23	13,729.10	189.45
2026/08/29 02:00	2.77	0.08	5.61	0.00	943.91	0.50	7.59	13,164.90	189.54
2026/08/29 02:30	1.29	0.09	5.56	0.00	932.29	0.52	7.90	12,781.10	189.47
2026/08/29 03:00	1.74	0.08	6.81	0.00	929.23	0.52	7.95	12,735.50	189.10
2026/08/29 03:30	1.18	0.07	6.32	0.00	948.33	0.51	7.51	13,061.10	189.06
2026/08/29 04:00					940.29	0.63		10,648.90	189.25
2026/08/29 04:30	1.73	0.11	6.40	0.00	916.17	0.52	8.05	12,387.30	188.59
2026/08/29 05:00	3.06	0.10	5.28	0.00	899.07	0.52	8.31	12,217.10	187.75
2026/08/29 05:30	4.75	0.07	5.65	0.00	939.37	0.49	7.36	13,481.90	188.05
2026/08/29 06:00	4.63	0.07	6.01	0.00	939.68	0.51	7.37	13,391.20	189.11
2026/08/29 06:30	3.54	0.07	5.33	0.00	928.37	0.52	7.74	12,855.00	188.87
2026/08/29 07:00	11.98	0.05	6.48	0.00	965.91	0.48	6.65	14,129.40	188.91
2026/08/29 07:30	4.14	0.06	6.64	0.00	949.02	0.51	7.22	13,502.40	189.35
2026/08/29 08:00					952.03	0.66		11,162.30	189.24
2026/08/29 08:30	14.08	0.07	4.19	0.00	931.33	0.52	7.26	13,463.50	188.75
2026/08/29 09:00	5.66	0.04	5.27	0.00	948.45	0.51	7.03	13,766.30	188.76
2026/08/29 09:30	2.98	0.07	6.57	0.00	937.65	0.53	7.30	13,381.30	188.89
2026/08/29 10:00	10.45	0.07	5.31	0.00	939.13	0.53	7.19	13,367.50	188.54
2026/08/29 10:30	5.45	0.09	4.25	0.00	925.53	0.52	7.72	12,399.80	187.62
2026/08/29 11:00	4.41	0.07	4.97	0.00	939.03	0.50	7.21	13,010.40	187.02
2026/08/29 11:30	10.49	0.06	5.78	0.00	954.06	0.48	7.00	13,585.00	187.78
2026/08/29 12:00					963.77	0.62		11,154.20	188.53
2026/08/29 12:30	6.56	0.08	4.75	0.00	952.59	0.50	6.98	13,300.70	188.33
2026/08/29 13:00	13.13	0.08	4.19	0.00	947.34	0.49	7.00	13,260.10	188.15
2026/08/29 13:30	38.96	0.04	4.33	0.00	936.08	0.54	7.38	12,911.20	188.01
2026/08/29 14:00	2.24	0.07	5.01	0.00	924.19	0.55	7.57	12,713.70	187.97
2026/08/29 14:30	8.33	0.07	4.43	0.00	910.98	0.55	7.66	12,548.40	187.57
2026/08/29 15:00	7.21	0.04	4.43	0.00	954.06	0.52	6.94	13,030.80	186.99
2026/08/29 15:30	6.97	0.04	4.51	0.00	955.97	0.53	7.16	12,940.00	187.14
2026/08/29 16:00					957.08	0.67		10,861.50	187.96
2026/08/29 16:30	29.60	0.07	4.62	0.00	984.48	0.48	6.13	14,540.40	188.65
2026/08/29 17:00	9.97	0.08	4.91	0.00	955.90	0.51	6.94	13,866.20	189.21
2026/08/29 17:30	20.85	0.07	5.46	0.00	967.71	0.47	6.42	14,487.00	189.83
2026/08/29 18:00	11.67	0.08	4.50	0.00	944.09	0.49	6.95	13,886.40	190.02
2026/08/29 18:30	4.36	0.11	4.09	0.00	915.53	0.52	7.69	12,853.30	189.58
2026/08/29 19:00	1.96	0.13	4.50	0.00	888.53	0.53	8.27	11,936.20	188.61
2026/08/29 19:30	16.16	0.13	4.06	0.00	905.88	0.52	7.92	12,698.40	188.04
2026/08/29 20:00					924.94	0.61		11,125.30	188.31
2026/08/29 20:30	7.52	0.06	4.03	0.00	918.43	0.50	7.56	13,311.90	189.13
2026/08/29 21:00	2.49	0.07	5.21	0.00	940.41	0.50	7.21	13,612.00	189.46
2026/08/29 21:30	7.16	0.07	4.60	0.00	917.40	0.52	7.69	13,103.20	189.70
2026/08/29 22:00	9.57	0.04	3.78	0.00	941.75	0.48	6.91	14,134.70	190.16
2026/08/29 22:30	11.27	0.05	3.92	0.00	915.23	0.52	7.70	13,228.20	190.57
2026/08/29 23:00	10.15	0.06	3.73	0.00	930.72	0.51	7.20	13,685.10	190.57
2026/08/29 23:30	22.78	0.03	3.29	0.00	937.79	0.49	7.04	13,983.10	190.73

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김민지	박재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/08/30 00:00 ~ 2026/08/30 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	1.00	0.02	4.25	0.00	889.22	0.44	5.48	11,779.10	187.70		
측정 최대값	48.18	0.17	19.30	0.00	1,003.88	0.57	8.48	15,252.10	190.52		
측정 누적값	323.51	3.73	411.77	0.00	40,216.02	20.45	289.20	572,008	7,937.96		
측정 평균값	7.70	0.09	9.80	0.00	957.52	0.49	6.89	13,619.23	189.00		
2026/08/30 00:00					941.47	0.64		11,049.10	190.56		
2026/08/30 00:30	3.80	0.08	4.25	0.00	952.34	0.49	6.94	13,731.70	189.86		
2026/08/30 01:00	19.32	0.08	4.50	0.00	955.43	0.49	6.86	13,818.50	189.43		
2026/08/30 01:30	1.64	0.09	4.80	0.00	932.79	0.51	7.39	13,360.20	189.78		
2026/08/30 02:00	4.80	0.08	5.44	0.00	967.67	0.48	6.65	14,170.80	189.79		
2026/08/30 02:30	8.27	0.09	4.30	0.00	950.64	0.47	6.77	14,259.00	190.00		
2026/08/30 03:00	7.64	0.08	4.96	0.00	979.95	0.46	6.12	15,010.60	190.40		
2026/08/30 03:30	13.41	0.07	6.16	0.00	991.33	0.46	5.93	15,034.60	190.52		
2026/08/30 04:00					909.11	0.62		11,049.90	189.97		
2026/08/30 04:30	29.78	0.03	5.03	0.00	998.41	0.44	5.59	15,252.10	189.58		
2026/08/30 05:00	3.14	0.05	10.92	0.00	1,003.88	0.44	6.00	14,541.20	189.78		
2026/08/30 05:30	9.80	0.05	9.24	0.00	984.76	0.45	6.34	13,987.00	189.49		
2026/08/30 06:00	2.08	0.10	12.39	0.00	977.68	0.46	6.89	13,473.60	188.97		
2026/08/30 06:30	2.41	0.12	10.13	0.00	959.01	0.49	7.34	12,748.20	188.42		
2026/08/30 07:00	1.71	0.09	13.92	0.00	978.83	0.47	6.96	13,103.30	187.95		
2026/08/30 07:30	26.66	0.06	13.38	0.00	975.92	0.47	6.29	14,105.60	188.44		
2026/08/30 08:00					958.74	0.64		10,351.00	188.73		
2026/08/30 08:30	4.60	0.11	13.32	0.00	979.05	0.47	6.57	14,051.60	188.70		
2026/08/30 09:00	3.88	0.11	11.25	0.00	944.21	0.49	7.38	13,130.30	188.46		
2026/08/30 09:30	4.94	0.10	12.31	0.00	978.65	0.47	6.73	13,655.10	188.65		
2026/08/30 10:00	1.19	0.11	15.50	0.00	975.09	0.47	6.96	13,238.40	188.91		
2026/08/30 10:30	1.24	0.13	16.85	0.00	958.00	0.50	7.60	12,814.30	188.74		
2026/08/30 11:00	1.00	0.13	19.30	0.00	982.39	0.48	7.11	13,211.90	188.80		
2026/08/30 11:30	2.44	0.13	13.76	0.00	904.24	0.54	8.19	12,282.60	188.83		
2026/08/30 12:00					926.52	0.68		10,393.60	188.51		
2026/08/30 12:30	1.28	0.08	11.12	0.00	952.50	0.52	6.89	13,410.20	188.80		
2026/08/30 13:00	2.53	0.07	8.42	0.00	929.37	0.53	7.34	13,135.00	188.79		
2026/08/30 13:30	19.68	0.07	9.88	0.00	944.34	0.52	7.00	13,366.10	188.87		
2026/08/30 14:00	4.02	0.10	9.81	0.00	913.81	0.55	8.00	12,184.40	188.53		
2026/08/30 14:30	2.32	0.08	8.58	0.00	889.22	0.57	8.48	11,779.10	187.93		
2026/08/30 15:00	1.83	0.05	13.21	0.00	958.46	0.54	6.53	14,200.20	188.72		
2026/08/30 15:30	3.57	0.02	9.29	0.00	916.41	0.57	7.44	13,344.60	190.05		
2026/08/30 16:00					939.08	0.71		10,651.20	190.07		
2026/08/30 16:30	16.09	0.06	12.26	0.00	964.99	0.49	6.28	14,574.80	189.48		
2026/08/30 17:00	12.54	0.07	15.23	0.00	968.74	0.47	6.46	13,973.20	189.50		
2026/08/30 17:30	2.73	0.14	12.71	0.00	948.44	0.48	7.15	13,140.20	189.40		
2026/08/30 18:00	3.62	0.12	13.48	0.00	977.02	0.47	6.57	13,712.40	188.84		
2026/08/30 18:30	1.66	0.17	9.49	0.00	919.54	0.51	8.04	12,072.00	188.47		
2026/08/30 19:00	6.91	0.17	10.99	0.00	953.84	0.48	7.24	13,061.80	188.19		
2026/08/30 19:30	10.18	0.12	8.63	0.00	971.11	0.45	6.04	14,551.00	188.54		
2026/08/30 20:00					948.25	0.61		10,965.60	189.02		
2026/08/30 20:30	3.62	0.10	7.66	0.00	894.93	0.53	8.14	12,356.80	188.19		
2026/08/30 21:00	8.46	0.08	7.15	0.00	954.01	0.46	6.60	14,221.90	187.70		
2026/08/30 21:30	2.28	0.09	4.91	0.00	911.18	0.50	7.71	12,724.50	188.51		
2026/08/30 22:00	3.34	0.10	6.69	0.00	949.63	0.47	6.95	13,552.50	188.46		
2026/08/30 22:30	7.07	0.07	7.43	0.00	985.49	0.45	6.14	14,558.30	189.00		
2026/08/30 23:00	7.85	0.06	7.46	0.00	989.75	0.45	6.11	14,285.40	189.29		
2026/08/30 23:30	48.18	0.02	5.66	0.00	992.97	0.44	5.48	14,822.80	189.20		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]