측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	강재훈	이승원	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/06/15 00:00 ~ 2026/06/15 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	0.78	0.00	5.77	0.00	905.28	0.42	6.19	11,268.00	185.11
측정 최대값	7.62	0.25	20.33	0.00	1,009.38	0.50	8.77	14,110.20	188.96
측정 누적값	68.79	5.18	527.73	0.00	40,673.41	19.19	313.54	529,795	7,848.44
측정 평균값	1.64	0.12	12.57	0.00	968.41	0.46	7.47	12,614.18	186.87
2026/06/15 00:00					953.70	0.57		10,700.70	186.23
2026/06/15 00:30	1.83	0.19	8.79	0.00	926.87	0.49	8.52	11,414.20	185.86
2026/06/15 01:00	1.00	0.14	13.40	0.00	973.79	0.45	7.22	12,777.80	185.78
2026/06/15 01:30	0.86	0.13	16.31	0.00	982.21	0.45	7.32	12,489.00	185.93
2026/06/15 02:00	1.05	0.15	19.56	0.00	976.82	0.47	7.85	11,979.30	185.93
2026/06/15 02:30	1.15	0.14	17.56	0.00	978.08	0.47	7.75	12,121.90	185.68
2026/06/15 03:00	1.40	0.16	17.18	0.00	978.03	0.47	7.62	12,279.70	185.94
2026/06/15 03:30	1.76	0.16	14.00	0.00	961.63	0.48	7.87	11,871.60	185.33
2026/06/15 04:00					962.65	0.58		10,023.00	185.09
2026/06/15 04:30	1.89	0.15	8.90	0.00	932.46	0.48	8.12	11,853.20	185.11
2026/06/15 05:00	1.36	0.10	9.73	0.00	976.19	0.44	6.82	13,094.60	185.39
2026/06/15 05:30	1.81	0.12	9.82	0.00	945.66	0.49	8.12	11,960.80	185.48
2026/06/15 06:00	1.20	0.12	17.64	0.00	975.22	0.47	7.25	12,997.20	186.02
2026/06/15 06:30	1.08	0.07	19.47	0.00	1,007.77	0.43	6.19	14,110.20	186.87
2026/06/15 07:00	1.15	0.08	20.33	0.00	978.65	0.47	7.67	12,516.40	187.06
2026/06/15 07:30	1.63	0.08	19.83	0.00	953.17	0.50	8.21	12,158.20	186.92
2026/06/15 08:00					984.01	0.57		10,917.80	187.68
2026/06/15 08:30	1.53	0.00	15.67	0.00	972.77	0.47	7.59	12,546.30	187.53
2026/06/15 09:00	1.94	0.00	15.99	0.00	940.72	0.49	8.46	11,544.30	186.19
2026/06/15 09:30	1.17	0.00	18.15	0.00	958.52	0.44	7.36	12,688.10	185.88
2026/06/15 10:00	2.27	0.00	11.72	0.00	905.28	0.49	8.77	11,268.00	186.00
2026/06/15 10:30	1.59	0.00	14.00	0.00	945.83	0.46	8.00	12,137.20	186.39
2026/06/15 11:00	2.00	0.00	9.53	0.00	920.74	0.46	7.95	12,183.60	186.27
2026/06/15 11:30	1.65	0.00	7.71	0.00	933.90	0.47	7.86	12,271.70	186.49
2026/06/15 12:00					945.93	0.55		11,590.70	187.67
2026/06/15 12:30	1.17	0.10	9.71	0.00	985.04	0.42	6.42	13,996.00	188.49
2026/06/15 13:00	1.28	0.11	5.77	0.00	957.37	0.46	7.25	13,197.70	188.86
2026/06/15 13:30	1.74	0.13	6.82	0.00	960.16	0.47	7.19	13,040.90	188.54
2026/06/15 14:00	0.85	0.12	13.10	0.00	1,009.38	0.44	6.58	13,555.20	188.39
2026/06/15 14:30	1.51	0.15	11.08	0.00	968.97	0.47	7.63	12,580.50	188.77
2026/06/15 15:00	1.17	0.15	15.14	0.00	994.05	0.43	6.69	13,504.40	188.76
2026/06/15 15:30	0.95	0.12	15.02	0.00	1,007.91	0.42	6.48	13,825.80	188.96
2026/06/15 16:00					981.22	0.58		10,170.60	189.02
2026/06/15 16:30	1.66	0.19	12.95	0.00	938.81	0.47	8.05	11,999.60	188.18
2026/06/15 17:00	7.62	0.15	10.89	0.00	988.84	0.42	6.47	13,741.10	187.74
2026/06/15 17:30	1.42	0.18	6.48	0.00	941.61	0.46	7.89	12,106.50	187.70
2026/06/15 18:00	1.99	0.17	13.61	0.00	1,008.57	0.42	6.61	13,335.10	187.85
2026/06/15 18:30	2.65	0.20	14.76	0.00	987.64	0.45	7.31	13,114.30	187.98
2026/06/15 19:00	1.59	0.24	7.57	0.00	943.45	0.47	8.24	11,561.60	186.95
2026/06/15 19:30	3.66	0.25	10.81	0.00	993.09	0.42	6.85	12,982.10	186.41
2026/06/15 20:00					975.50	0.56		10,434.80	186.50
2026/06/15 20:30	1.22	0.13	6.67	0.00	960.91	0.44	7.42	12,585.40	186.30
2026/06/15 21:00	1.83	0.18	6.40	0.00	959.70	0.45	7.60	12,501.50	186.41
2026/06/15 21:30	1.00	0.16	10.80	0.00	994.72	0.44	6.95	13,237.50	186.98
2026/06/15 22:00	1.28	0.16	8.12	0.00	973.52	0.46	7.41	12,904.20	187.22
2026/06/15 22:30	1.17	0.17	8.48	0.00	975.80	0.45	7.44	12,606.30	186.87
2026/06/15 23:00	0.93	0.16	12.24	0.00	994.51	0.45	7.31	12,702.40	186.60
2026/06/15 23:30	0.78	0.17	16.02	0.00	1,005.05	0.44	7.23	12,454.00	186.43

[농작물영] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	강재훈	이수현	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/06/16 00:00 ~ 2026/06/16 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	0.42	0.00	4.46	0.00	905.70	0.41	6.01	11,175.70	184.95
측정 최대값	29.15	0.33	20.62	0.00	1,052.61	0.52	8.94	14,500.90	189.43
측정 누적값	151.05	4.02	578.38	0.00	41,172.14	19.03	308.48	540,546	7,868.21
측정 평균값	3.60	0.10	13.77	0.00	980.29	0.45	7.34	12,870.13	187.34
2026/06/16 00:00					1,006.29	0.58		10,129.40	186.30
2026/06/16 00:30	0.77	0.07	16.83	0.00	1,023.55	0.43	6.63	13,055.00	186.19
2026/06/16 01:00	0.48	0.05	18.65	0.00	1,039.19	0.42	6.21	13,567.60	186.41
2026/06/16 01:30	1.35	0.12	12.47	0.00	970.55	0.50	8.18	11,607.00	185.90
2026/06/16 02:00	1.04	0.13	16.17	0.00	987.45	0.46	7.46	12,092.60	185.27
2026/06/16 02:30	0.91	0.09	17.60	0.00	1,014.40	0.44	6.97	12,566.30	185.19
2026/06/16 03:00	1.17	0.09	16.18	0.00	988.21	0.47	7.86	11,706.20	185.06
2026/06/16 03:30	1.26	0.09	16.64	0.00	979.03	0.47	8.02	11,644.30	184.95
2026/06/16 04:00					1,022.26	0.57		10,404.00	185.08
2026/06/16 04:30	3.87	0.06	14.30	0.00	952.12	0.50	8.22	11,877.40	185.64
2026/06/16 05:00	1.28	0.05	14.90	0.00	970.51	0.45	7.16	13,046.90	185.94
2026/06/16 05:30	5.02	0.06	7.50	0.00	939.67	0.49	7.94	12,319.30	186.15
2026/06/16 06:00	4.15	0.07	8.91	0.00	905.70	0.52	8.94	11,175.70	185.34
2026/06/16 06:30	1.67	0.07	9.94	0.00	958.12	0.48	7.37	13,144.30	185.87
2026/06/16 07:00	1.86	0.06	9.95	0.00	970.88	0.45	6.74	13,985.60	187.46
2026/06/16 07:30	3.13	0.00	9.98	0.00	1,002.67	0.42	6.01	14,231.60	187.56
2026/06/16 08:00					968.61	0.58		10,513.90	187.13
2026/06/16 08:30	29.15	0.03	6.24	0.00	964.22	0.44	6.55	13,978.80	187.26
2026/06/16 09:00	3.52	0.00	6.24	0.00	987.85	0.43	6.55	14,076.10	188.00
2026/06/16 09:30	0.68	0.00	6.83	0.00	978.67	0.43	6.75	13,846.60	188.68
2026/06/16 10:00	1.29	0.00	4.46	0.00	936.55	0.45	7.63	12,956.40	188.14
2026/06/16 10:30	1.15	0.00	8.58	0.00	969.84	0.42	6.73	13,880.10	188.36
2026/06/16 11:00	1.77	0.00	7.34	0.00	930.55	0.46	7.94	12,666.00	188.91
2026/06/16 11:30	3.09	0.00	7.39	0.00	915.32	0.48	8.10	12,529.50	188.27
2026/06/16 12:00					957.88	0.55		11,367.30	188.65
2026/06/16 12:30	1.74	0.31	10.51	0.00	934.76	0.47	7.86	12,773.40	189.33
2026/06/16 13:00	5.44	0.28	10.88	0.00	951.63	0.45	7.45	12,972.20	188.32
2026/06/16 13:30	0.88	0.25	16.11	0.00	997.77	0.45	7.26	13,182.60	188.42
2026/06/16 14:00	0.42	0.21	20.62	0.00	1,045.47	0.42	6.15	14,500.90	189.43
2026/06/16 14:30	2.79	0.27	17.68	0.00	1,034.17	0.43	6.59	13,667.70	189.10
2026/06/16 15:00	12.64	0.29	16.70	0.00	1,007.18	0.44	6.82	13,456.90	188.34
2026/06/16 15:30	1.45	0.33	14.94	0.00	965.09	0.46	7.57	13,025.90	188.64
2026/06/16 16:00					939.49	0.58		10,644.60	188.94
2026/06/16 16:30	23.38	0.01	15.51	0.00	987.11	0.42	6.57	14,068.00	189.41
2026/06/16 17:00	2.15	0.02	17.31	0.00	958.75	0.46	7.63	12,566.70	189.16
2026/06/16 17:30	3.53	0.00	10.27	0.00	922.73	0.49	8.49	11,599.40	188.01
2026/06/16 18:00	2.92	0.00	12.44	0.00	960.29	0.45	7.70	12,523.00	187.65
2026/06/16 18:30	1.64	0.00	16.26	0.00	988.09	0.43	6.88	13,765.00	188.59
2026/06/16 19:00	1.40	0.01	17.70	0.00	986.49	0.45	7.19	13,268.80	188.93
2026/06/16 19:30	2.59	0.00	19.47	0.00	1,032.64	0.42	6.56	13,686.60	188.35
2026/06/16 20:00					1,015.85	0.58		10,112.40	188.21
2026/06/16 20:30	11.61	0.08	19.24	0.00	1,052.61	0.41	6.33	13,564.40	187.64
2026/06/16 21:00	1.27	0.16	15.33	0.00	990.19	0.47	8.30	11,493.70	187.00
2026/06/16 21:30	1.04	0.14	18.59	0.00	1,009.25	0.46	7.78	11,891.40	186.57
2026/06/16 22:00	1.67	0.20	17.51	0.00	960.92	0.48	8.62	11,187.80	185.88
2026/06/16 22:30	1.07	0.11	18.49	0.00	1,022.79	0.43	6.85	13,176.80	185.90
2026/06/16 23:00	1.31	0.13	18.61	0.00	1,010.35	0.45	7.50	12,574.30	186.43
2026/06/16 23:30	1.50	0.18	17.11	0.00	968.81	0.48	8.42	11,646.70	186.56

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	현정기	김지수	최시병	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/06/17 00:00 ~ 2026/06/17 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	0.71	0.00	7.54	0.00	908.58	0.41	6.11	11,057.70	185.69		
측정 최대값	24.26	0.22	23.53	0.00	1,012.69	0.51	8.92	14,402.80	189.71		
측정 누적값	141.04	4.05	652.18	0.00	40,883.94	19.47	308.34	541,471	7,890.24		
측정 평균값	3.36	0.10	15.53	0.00	973.43	0.46	7.34	12,892.17	187.86		
2026/06/17 00:00					955.30	0.56		10,474.10	186.27		
2026/06/17 00:30	0.71	0.02	19.11	0.00	1,011.47	0.44	7.12	12,877.00	186.24		
2026/06/17 01:00	0.84	0.03	18.86	0.00	1,003.45	0.44	7.13	12,937.80	186.75		
2026/06/17 01:30	1.06	0.06	18.40	0.00	993.18	0.47	7.85	12,274.50	186.76		
2026/06/17 02:00	1.10	0.05	16.84	0.00	1,004.05	0.45	7.45	12,516.00	186.60		
2026/06/17 02:30	1.69	0.10	19.26	0.00	968.51	0.50	8.64	11,294.50	186.30		
2026/06/17 03:00	1.06	0.08	22.00	0.00	993.61	0.48	8.12	11,728.50	186.06		
2026/06/17 03:30	1.12	0.07	17.44	0.00	990.43	0.48	8.10	11,592.50	185.69		
2026/06/17 04:00					984.65	0.59		9,832.06	185.72		
2026/06/17 04:30	0.95	0.11	23.53	0.00	1,001.87	0.45	7.40	12,680.70	186.21		
2026/06/17 05:00	1.99	0.20	21.08	0.00	952.99	0.51	8.92	11,057.70	186.14		
2026/06/17 05:30	1.03	0.12	19.15	0.00	1,012.69	0.45	7.21	12,593.70	185.82		
2026/06/17 06:00	1.65	0.16	18.15	0.00	962.03	0.49	8.22	12,004.40	185.90		
2026/06/17 06:30	1.37	0.15	20.29	0.00	983.38	0.48	7.83	12,436.00	186.55		
2026/06/17 07:00	1.64	0.11	20.10	0.00	985.09	0.46	7.41	12,935.60	187.26		
2026/06/17 07:30	1.29	0.00	19.56	0.00	988.64	0.46	7.18	13,020.30	187.46		
2026/06/17 08:00					980.22	0.57		10,693.10	187.73		
2026/06/17 08:30	24.26	0.03	17.21	0.00	1,007.20	0.41	6.16	14,402.80	188.07		
2026/06/17 09:00	8.95	0.02	19.31	0.00	994.31	0.44	7.02	13,341.30	188.43		
2026/06/17 09:30	1.20	0.04	19.64	0.00	975.23	0.45	7.27	13,062.00	188.29		
2026/06/17 10:00	1.78	0.07	15.50	0.00	941.38	0.46	7.70	12,859.50	188.08		
2026/06/17 10:30	5.34	0.02	9.47	0.00	908.58	0.46	8.14	12,167.70	187.83		
2026/06/17 11:00	1.36	0.04	15.18	0.00	970.50	0.42	6.60	13,876.80	188.13		
2026/06/17 11:30	1.60	0.06	12.29	0.00	938.63	0.45	7.43	12,987.10	188.41		
2026/06/17 12:00					963.51	0.56		11,451.50	188.89		
2026/06/17 12:30	2.16	0.19	18.06	0.00	990.09	0.46	6.59	13,811.80	188.93		
2026/06/17 13:00	2.58	0.22	15.21	0.00	976.85	0.47	6.85	13,408.20	188.46		
2026/06/17 13:30	5.54	0.19	8.59	0.00	960.63	0.46	6.82	13,337.00	188.05		
2026/06/17 14:00	3.41	0.20	8.58	0.00	945.80	0.48	7.23	13,150.70	188.37		
2026/06/17 14:30	12.10	0.16	11.62	0.00	978.09	0.45	6.11	14,266.70	188.55		
2026/06/17 15:00	2.15	0.21	13.79	0.00	970.57	0.49	7.21	12,678.50	188.46		
2026/06/17 15:30	1.74	0.22	12.11	0.00	970.13	0.48	7.13	12,736.20	188.20		
2026/06/17 16:00					993.41	0.58		11,023.20	188.04		
2026/06/17 16:30	18.51	0.07	15.14	0.00	1,011.59	0.46	6.15	13,888.40	188.30		
2026/06/17 17:00	3.31	0.10	13.42	0.00	965.97	0.50	7.43	12,773.80	188.85		
2026/06/17 17:30	2.26	0.16	12.23	0.00	935.31	0.51	8.12	12,165.00	188.65		
2026/06/17 18:00	2.10	0.13	13.42	0.00	942.33	0.51	7.82	12,620.50	188.94		
2026/06/17 18:30	4.46	0.14	11.74	0.00	972.52	0.47	7.18	13,171.40	188.96		
2026/06/17 19:00	2.04	0.17	9.20	0.00	930.05	0.50	7.88	12,420.20	188.66		
2026/06/17 19:30	2.42	0.18	7.54	0.00	912.55	0.50	8.39	11,843.40	188.01		
2026/06/17 20:00					973.31	0.56		11,108.20	188.76		
2026/06/17 20:30	1.13	0.00	12.83	0.00	971.12	0.44	6.83	13,731.80	189.37		
2026/06/17 21:00	1.61	0.00	17.29	0.00	1,000.85	0.42	6.39	14,114.50	189.71		
2026/06/17 21:30	0.99	0.01	15.78	0.00	1,006.14	0.43	6.37	13,884.20	189.08		
2026/06/17 22:00	5.81	0.02	11.18	0.00	979.13	0.45	7.28	13,040.00	188.95		
2026/06/17 22:30	1.24	0.03	14.59	0.00	961.16	0.44	7.04	13,525.50	189.10		
2026/06/17 23:00	2.31	0.08	12.30	0.00	923.09	0.48	8.33	11,965.70	188.81		
2026/06/17 23:30	1.18	0.03	15.19	0.00	992.75	0.42	6.29	14,291.10	188.85		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	한국치	김정수	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/06/18 00:00 ~ 2026/06/18 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	0.88	0.01	2.66	0.00	904.21	0.42	6.51	12,257.10	187.48
측정 최대값	27.17	0.22	13.51	0.00	1,003.24	0.49	8.31	14,245.90	189.76
측정 누적값	164.48	3.05	198.89	0.00	30,819.07	14.38	227.84	424,221	6,034.49
측정 평균값	5.14	0.10	6.22	0.00	963.10	0.45	7.12	13,256.91	188.58
2026/06/18 00:00					939.25	0.57		10,629.00	188.77
2026/06/18 00:30	2.13	0.13	7.18	0.00	918.60	0.47	8.11	12,293.40	188.47
2026/06/18 01:00	2.32	0.12	8.56	0.00	954.09	0.44	7.11	13,490.60	188.24
2026/06/18 01:30	2.49	0.10	8.72	0.00	974.44	0.43	6.52	14,245.90	189.24
2026/06/18 02:00	8.74	0.09	13.51	0.00	995.17	0.44	6.51	13,984.50	189.47
2026/06/18 02:30	1.53	0.12	9.99	0.00	948.87	0.46	7.40	13,342.60	189.18
2026/06/18 03:00	1.44	0.10	8.33	0.00	958.11	0.44	6.98	13,632.40	188.94
2026/06/18 03:30	1.51	0.08	5.58	0.00	939.49	0.46	7.52	13,042.60	188.98
2026/06/18 04:00					946.17	0.56		11,056.20	188.78
2026/06/18 04:30	1.27	0.09	9.50	0.00	968.94	0.43	6.60	14,167.80	189.15
2026/06/18 05:00	2.24	0.07	7.10	0.00	965.00	0.44	6.69	14,189.10	189.76
2026/06/18 05:30	27.17	0.04	6.72	0.00	980.08	0.44	6.58	14,066.60	189.54
2026/06/18 06:00	2.16	0.11	7.82	0.00	936.81	0.48	8.15	12,326.60	188.90
2026/06/18 06:30	2.73	0.12	5.24	0.00	904.21	0.49	8.31	12,257.10	188.31
2026/06/18 07:00	1.72	0.10	6.20	0.00	947.22	0.44	7.07	13,457.20	188.43
2026/06/18 07:30	2.01	0.11	5.63	0.00	939.13	0.46	7.34	13,146.90	188.58
2026/06/18 08:00					992.76	0.59		11,320.00	188.47
2026/06/18 08:30	2.34	0.01	10.66	0.00	992.07	0.45	6.80	13,556.70	188.79
2026/06/18 09:00	1.46	0.00	13.95	0.00	986.93	0.56		10,909.90	188.98
2026/06/18 09:30					964.93	0.68		8,469.65	188.24
2026/06/18 10:00									
2026/06/18 10:30									
2026/06/18 11:00									
2026/06/18 11:30									
2026/06/18 12:00									
2026/06/18 12:30									
2026/06/18 13:00									
2026/06/18 13:30									
2026/06/18 14:00					952.75	0.52		11,146.50	188.75
2026/06/18 14:30	7.13	0.11	3.89	0.00	940.41	0.44	7.47	12,875.70	188.71
2026/06/18 15:00	7.21	0.17	4.63	0.00	958.51	0.46	6.75	13,622.30	188.69
2026/06/18 15:30	21.78	0.22	3.34	0.00	946.35	0.45	7.10	13,079.60	188.73
2026/06/18 16:00					934.93	0.56		10,317.50	188.42
2026/06/18 16:30	18.62	0.01	4.66	0.00	971.73	0.44	6.78	13,377.40	188.33
2026/06/18 17:00	16.52	0.02	5.79	0.00	978.78	0.47	6.97	13,242.20	188.83
2026/06/18 17:30	2.33	0.07	5.49	0.00	964.31	0.47	7.05	13,169.90	188.94
2026/06/18 18:00	3.08	0.07	5.39	0.00	993.70	0.45	6.64	13,446.20	188.51
2026/06/18 18:30	0.88	0.08	8.44	0.00	1,003.24	0.46	7.00	13,027.60	188.50
2026/06/18 19:00	1.22	0.07	4.25	0.00	963.77	0.47	7.47	12,584.60	188.33
2026/06/18 19:30	1.39	0.07	3.48	0.00	972.17	0.45	7.32	12,597.10	187.48
2026/06/18 20:00					925.13	0.57		10,506.20	187.90
2026/06/18 20:30	4.45	0.10	2.66	0.00	956.43	0.44	7.09	13,195.90	187.93
2026/06/18 21:00	1.92	0.10	3.89	0.00	968.39	0.43	6.93	13,382.10	188.02
2026/06/18 21:30	5.21	0.11	5.03	0.00	989.28	0.42	6.64	13,692.20	188.22
2026/06/18 22:00	6.43	0.12	4.76	0.00	974.06	0.45	7.32	12,738.20	188.01
2026/06/18 22:30	1.24	0.12	4.55	0.00	974.29	0.43	7.08	13,134.20	187.77
2026/06/18 23:00	1.90	0.10	4.73	0.00	989.00	0.43	7.01	13,221.10	187.79
2026/06/18 23:30	1.37	0.12	3.17	0.00	952.42	0.45	7.53	12,634.70	187.72

[농작물영] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김****	백재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/06/19 00:00 ~ 2026/06/19 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	0.66	0.04	2.47	0.00	897.13	0.41	6.25	11,330.00	186.29
측정 최대값	9.88	0.14	13.97	0.00	1,018.03	0.51	8.92	14,130.00	189.17
측정 누적값	68.86	3.57	304.58	0.00	40,850.81	18.54	311.74	538,782	7,877.83
측정 평균값	1.64	0.08	7.25	0.00	972.64	0.44	7.42	12,828.13	187.57
2026/06/19 00:00	[redacted]	[redacted]	[redacted]	[redacted]	921.67	0.56	[redacted]	10,472.00	187.00
2026/06/19 00:30	1.56	0.05	2.47	0.00	941.73	0.43	7.28	12,776.50	186.85
2026/06/19 01:00	1.84	0.06	2.79	0.00	957.56	0.43	7.17	12,948.20	186.92
2026/06/19 01:30	1.82	0.08	2.98	0.00	957.01	0.43	7.11	12,736.00	186.40
2026/06/19 02:00	2.17	0.06	3.65	0.00	971.29	0.42	6.88	13,408.40	186.85
2026/06/19 02:30	1.08	0.06	4.90	0.00	982.53	0.42	6.71	13,364.30	186.94
2026/06/19 03:00	1.83	0.09	2.58	0.00	921.70	0.46	7.80	12,182.10	186.80
2026/06/19 03:30	9.88	0.07	3.12	0.00	951.93	0.44	7.29	12,781.50	186.36
2026/06/19 04:00	[redacted]	[redacted]	[redacted]	[redacted]	921.50	0.55	[redacted]	10,449.10	186.08
2026/06/19 04:30	1.52	0.10	4.18	0.00	976.81	0.43	7.08	13,230.60	186.79
2026/06/19 05:00	3.00	0.06	4.35	0.00	1,003.42	0.41	6.25	14,130.00	187.33
2026/06/19 05:30	0.73	0.09	5.74	0.00	1,000.07	0.44	6.94	13,294.30	187.45
2026/06/19 06:00	1.16	0.11	4.33	0.00	969.71	0.45	7.59	12,608.30	187.12
2026/06/19 06:30	1.17	0.12	4.84	0.00	974.91	0.45	7.49	12,696.90	187.06
2026/06/19 07:00	1.09	0.11	6.30	0.00	991.21	0.44	7.33	12,733.60	186.71
2026/06/19 07:30	0.70	0.09	9.15	0.00	1,008.15	0.44	7.52	12,596.00	186.35
2026/06/19 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,014.30	0.56	[redacted]	10,558.70	186.58
2026/06/19 08:30	1.12	0.09	11.66	0.00	970.54	0.48	8.17	11,721.90	186.51
2026/06/19 09:00	1.13	0.09	7.96	0.00	970.21	0.45	7.73	12,259.50	186.29
2026/06/19 09:30	1.26	0.09	10.34	0.00	969.57	0.45	7.62	12,390.40	186.37
2026/06/19 10:00	1.39	0.10	7.17	0.00	954.72	0.45	8.00	11,993.60	186.61
2026/06/19 10:30	1.27	0.11	7.15	0.00	971.01	0.44	7.59	12,331.10	186.66
2026/06/19 11:00	1.43	0.11	5.35	0.00	946.51	0.46	8.10	11,998.00	186.84
2026/06/19 11:30	1.30	0.08	3.83	0.00	957.70	0.43	7.66	12,521.50	187.07
2026/06/19 12:00	[redacted]	[redacted]	[redacted]	[redacted]	955.96	0.54	[redacted]	10,646.20	187.23
2026/06/19 12:30	1.29	0.11	4.62	0.00	961.24	0.44	7.76	12,494.80	187.60
2026/06/19 13:00	1.21	0.11	4.85	0.00	961.59	0.44	7.93	12,168.00	187.65
2026/06/19 13:30	0.97	0.10	5.24	0.00	977.75	0.44	7.73	12,371.30	187.43
2026/06/19 14:00	0.81	0.09	11.29	0.00	999.46	0.44	7.50	12,761.70	188.04
2026/06/19 14:30	0.66	0.08	13.97	0.00	1,018.03	0.44	7.31	12,936.30	188.21
2026/06/19 15:00	1.09	0.11	10.68	0.00	982.93	0.45	7.81	12,454.30	188.24
2026/06/19 15:30	4.26	0.14	8.49	0.00	957.85	0.46	8.15	12,258.40	187.97
2026/06/19 16:00	[redacted]	[redacted]	[redacted]	[redacted]	976.11	0.55	[redacted]	10,702.40	188.13
2026/06/19 16:30	1.61	0.10	8.26	0.00	957.37	0.45	7.70	12,782.00	188.38
2026/06/19 17:00	1.34	0.11	9.08	0.00	964.30	0.44	7.57	12,931.50	188.36
2026/06/19 17:30	0.85	0.07	12.41	0.00	993.93	0.42	7.00	13,531.60	188.76
2026/06/19 18:00	1.09	0.08	8.44	0.00	985.24	0.44	7.34	13,106.40	188.48
2026/06/19 18:30	0.81	0.06	10.59	0.00	1,012.85	0.42	6.66	13,729.50	188.39
2026/06/19 19:00	0.81	0.07	11.37	0.00	999.57	0.42	6.88	13,698.30	188.75
2026/06/19 19:30	1.60	0.13	8.86	0.00	947.74	0.46	7.95	12,816.80	188.93
2026/06/19 20:00	[redacted]	[redacted]	[redacted]	[redacted]	945.07	0.54	[redacted]	11,393.90	188.74
2026/06/19 20:30	1.16	0.05	10.06	0.00	997.35	0.42	6.56	14,028.90	188.60
2026/06/19 21:00	1.23	0.07	9.84	0.00	962.38	0.45	7.55	12,995.50	188.78
2026/06/19 21:30	1.73	0.07	8.97	0.00	977.62	0.43	6.80	13,807.60	188.97
2026/06/19 22:00	1.35	0.04	10.75	0.00	996.99	0.42	6.56	13,884.20	189.17
2026/06/19 22:30	2.02	0.06	9.90	0.00	984.39	0.46	7.47	12,925.20	189.01
2026/06/19 23:00	2.81	0.05	5.14	0.00	897.13	0.51	8.92	11,330.00	188.33
2026/06/19 23:30	1.71	0.05	6.93	0.00	966.81	0.44	7.28	13,066.50	187.50

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김만기	박재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/06/20 00:00 ~ 2026/06/20 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	0.93	0.04	1.99	0.00	882.93	0.42	6.60	11,260.50	187.12		
측정 최대값	8.57	0.13	11.04	0.00	999.20	0.53	9.23	14,208.40	189.58		
측정 누적값	85.35	3.55	191.10	0.00	39,741.35	19.10	320.06	540,061	7,921.68		
측정 평균값	2.03	0.08	4.55	0.00	946.22	0.45	7.62	12,858.60	188.61		
2026/06/20 00:00					969.62	0.55		11,261.40	188.14		
2026/06/20 00:30	1.60	0.10	7.45	0.00	955.45	0.47	7.83	12,548.30	188.59		
2026/06/20 01:00	1.24	0.08	11.04	0.00	999.20	0.43	6.80	13,814.30	188.90		
2026/06/20 01:30	1.73	0.09	5.21	0.00	946.23	0.47	7.85	12,720.30	188.87		
2026/06/20 02:00	1.88	0.09	5.81	0.00	917.09	0.47	8.11	12,523.20	188.93		
2026/06/20 02:30	8.57	0.07	4.53	0.00	954.41	0.44	7.22	13,467.20	188.70		
2026/06/20 03:00	1.43	0.09	8.22	0.00	966.05	0.43	6.88	13,853.00	189.18		
2026/06/20 03:30	3.47	0.07	7.82	0.00	983.61	0.44	6.77	13,881.40	189.58		
2026/06/20 04:00					937.95	0.56		11,231.20	189.18		
2026/06/20 04:30	1.37	0.07	7.94	0.00	963.13	0.44	6.96	13,849.50	189.26		
2026/06/20 05:00	1.56	0.09	6.81	0.00	946.10	0.46	7.73	12,740.20	189.13		
2026/06/20 05:30	2.36	0.11	6.41	0.00	901.16	0.50	8.74	11,676.40	188.50		
2026/06/20 06:00	1.26	0.09	9.02	0.00	976.96	0.43	6.87	13,671.90	188.11		
2026/06/20 06:30	0.93	0.06	9.85	0.00	984.72	0.43	6.69	13,903.50	189.10		
2026/06/20 07:00	1.62	0.08	4.76	0.00	931.91	0.46	7.75	12,591.20	188.70		
2026/06/20 07:30	3.83	0.06	4.92	0.00	967.49	0.43	6.93	13,488.30	188.00		
2026/06/20 08:00					989.20	0.56		11,023.10	188.33		
2026/06/20 08:30	1.07	0.08	8.27	0.00	982.80	0.44	7.00	13,543.50	188.86		
2026/06/20 09:00	1.52	0.09	5.72	0.00	947.13	0.48	7.81	12,678.90	188.97		
2026/06/20 09:30	2.40	0.09	3.97	0.00	889.19	0.51	8.72	11,848.90	188.83		
2026/06/20 10:00	1.81	0.07	3.09	0.00	922.08	0.45	7.65	12,810.80	188.33		
2026/06/20 10:30	1.93	0.07	2.82	0.00	914.41	0.47	8.05	12,424.50	188.60		
2026/06/20 11:00	2.08	0.04	1.99	0.00	905.25	0.46	8.07	12,277.30	188.58		
2026/06/20 11:30	3.39	0.04	2.10	0.00	915.82	0.46	7.79	12,389.20	188.17		
2026/06/20 12:00					934.29	0.55		10,747.20	187.17		
2026/06/20 12:30	1.99	0.10	2.40	0.00	932.85	0.46	7.91	12,189.70	187.12		
2026/06/20 13:00	1.63	0.09	3.08	0.00	965.23	0.43	7.20	13,056.30	188.11		
2026/06/20 13:30	1.44	0.09	2.53	0.00	949.80	0.45	7.90	12,190.40	188.13		
2026/06/20 14:00	1.02	0.09	3.07	0.00	976.85	0.44	7.43	12,676.30	188.08		
2026/06/20 14:30	1.24	0.08	2.92	0.00	967.47	0.44	7.61	12,505.30	188.32		
2026/06/20 15:00	1.48	0.09	2.57	0.00	946.31	0.46	8.01	12,101.30	188.20		
2026/06/20 15:30	1.90	0.09	3.22	0.00	947.42	0.45	7.67	12,466.20	188.26		
2026/06/20 16:00					937.07	0.56		10,418.20	188.50		
2026/06/20 16:30	1.32	0.13	2.69	0.00	959.18	0.45	7.43	12,942.60	188.75		
2026/06/20 17:00	1.59	0.13	3.17	0.00	966.94	0.45	7.60	12,887.00	189.06		
2026/06/20 17:30	1.85	0.13	3.06	0.00	917.02	0.49	8.53	11,999.80	189.24		
2026/06/20 18:00	1.19	0.09	4.86	0.00	989.25	0.42	6.60	14,058.40	189.50		
2026/06/20 18:30	2.50	0.12	3.72	0.00	882.93	0.53	9.23	11,260.50	189.24		
2026/06/20 19:00	2.82	0.12	3.12	0.00	919.80	0.47	8.11	12,358.10	188.24		
2026/06/20 19:30	1.81	0.11	3.61	0.00	960.01	0.44	7.43	13,195.60	187.88		
2026/06/20 20:00					903.39	0.57		10,827.80	188.90		
2026/06/20 20:30	3.75	0.05	2.52	0.00	965.29	0.42	6.70	14,208.40	189.09		
2026/06/20 21:00	1.67	0.06	2.50	0.00	913.97	0.48	8.23	12,463.00	189.00		
2026/06/20 21:30	2.66	0.06	2.57	0.00	934.56	0.46	7.90	12,513.30	188.24		
2026/06/20 22:00	1.78	0.08	2.64	0.00	941.04	0.45	7.92	12,598.70	187.76		
2026/06/20 22:30	1.55	0.06	2.72	0.00	965.54	0.43	7.16	13,374.20	188.12		
2026/06/20 23:00	1.46	0.07	3.22	0.00	950.88	0.45	7.47	13,259.00	188.68		
2026/06/20 23:30	1.65	0.08	3.16	0.00	918.82	0.46	7.80	13,055.50	188.77		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수.	정성일	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/06/21 00:00 ~ 2026/06/21 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	0.98	0.00	2.17	0.00	844.57	0.41	6.37	10,459.70	186.41		
측정 최대값	7.49	0.12	5.04	0.00	999.11	0.56	10.13	14,741.00	190.03		
측정 누적값	106.68	3.09	129.91	0.00	39,548.67	19.16	323.05	541,646	7,903.49		
측정 평균값	2.54	0.07	3.09	0.00	941.64	0.46	7.69	12,896.34	188.18		
2026/06/21 00:00					921.65	0.58		10,660.30	188.53		
2026/06/21 00:30	2.65	0.05	2.17	0.00	910.59	0.47	7.94	12,677.20	188.34		
2026/06/21 01:00	3.54	0.07	2.35	0.00	924.77	0.46	7.96	12,396.80	187.49		
2026/06/21 01:30	2.48	0.07	2.77	0.00	905.62	0.49	8.65	11,773.50	187.35		
2026/06/21 02:00	2.55	0.06	2.57	0.00	902.96	0.49	8.53	11,755.40	187.02		
2026/06/21 02:30	7.49	0.05	2.43	0.00	956.89	0.44	7.44	12,976.00	186.75		
2026/06/21 03:00	3.91	0.07	2.46	0.00	940.36	0.45	7.60	13,180.10	187.81		
2026/06/21 03:30	3.14	0.09	3.20	0.00	894.96	0.49	8.55	12,010.80	187.44		
2026/06/21 04:00					912.54	0.56		10,761.00	186.24		
2026/06/21 04:30	5.52	0.03	2.77	0.00	939.80	0.45	7.65	13,050.60	186.72		
2026/06/21 05:00	2.72	0.03	2.40	0.00	909.54	0.49	8.66	11,947.10	187.94		
2026/06/21 05:30	2.98	0.02	4.66	0.00	844.57	0.56	10.13	10,459.70	187.32		
2026/06/21 06:00	2.73	0.02	5.04	0.00	873.85	0.50	9.05	11,731.20	186.41		
2026/06/21 06:30	4.78	0.02	4.14	0.00	943.42	0.44	7.26	13,456.80	187.27		
2026/06/21 07:00	1.58	0.01	3.77	0.00	971.48	0.43	6.78	14,013.00	188.60		
2026/06/21 07:30	1.70	0.00	3.73	0.00	985.99	0.42	6.45	14,559.60	189.19		
2026/06/21 08:00					963.97	0.57		11,201.00	189.23		
2026/06/21 08:30	1.32	0.08	2.58	0.00	941.48	0.45	7.36	13,454.40	189.21		
2026/06/21 09:00	3.20	0.09	2.61	0.00	973.13	0.43	6.58	14,275.00	189.01		
2026/06/21 09:30	1.38	0.11	2.26	0.00	935.92	0.46	7.72	13,070.10	189.10		
2026/06/21 10:00	1.35	0.10	2.82	0.00	959.09	0.44	7.16	13,771.10	189.19		
2026/06/21 10:30	1.51	0.11	2.45	0.00	927.72	0.48	8.24	12,405.40	189.00		
2026/06/21 11:00	1.68	0.12	2.22	0.00	920.81	0.47	8.41	11,943.70	188.21		
2026/06/21 11:30	1.93	0.12	2.90	0.00	908.51	0.47	8.54	11,975.20	187.57		
2026/06/21 12:00					959.60	0.54		11,056.70	187.68		
2026/06/21 12:30	2.16	0.11	2.65	0.00	953.58	0.45	7.86	12,540.10	188.26		
2026/06/21 13:00	1.84	0.08	2.87	0.00	978.42	0.43	7.23	13,247.60	188.26		
2026/06/21 13:30	0.98	0.09	3.69	0.00	965.63	0.44	7.38	13,200.50	188.39		
2026/06/21 14:00	1.24	0.12	3.45	0.00	944.50	0.45	7.62	13,335.90	189.30		
2026/06/21 14:30	1.48	0.10	3.58	0.00	935.85	0.46	7.60	13,507.00	189.78		
2026/06/21 15:00	1.79	0.11	3.28	0.00	930.61	0.46	7.94	12,711.70	189.29		
2026/06/21 15:30	1.79	0.12	2.95	0.00	909.85	0.47	8.36	12,285.10	188.72		
2026/06/21 16:00					965.93	0.55		11,180.70	189.04		
2026/06/21 16:30	3.26	0.04	4.23	0.00	999.11	0.42	6.37	14,741.00	190.03		
2026/06/21 17:00	1.64	0.07	2.85	0.00	910.64	0.49	8.70	11,772.70	189.28		
2026/06/21 17:30	1.89	0.09	2.97	0.00	914.86	0.47	8.22	12,056.70	187.80		
2026/06/21 18:00	2.29	0.09	4.32	0.00	953.39	0.44	7.42	12,982.60	187.24		
2026/06/21 18:30	2.02	0.11	3.51	0.00	944.21	0.46	7.86	12,570.80	188.13		
2026/06/21 19:00	1.95	0.08	4.13	0.00	983.86	0.42	6.79	13,706.00	188.49		
2026/06/21 19:30	1.88	0.08	3.12	0.00	962.26	0.43	6.88	13,741.00	188.52		
2026/06/21 20:00					944.39	0.56		10,895.50	188.61		
2026/06/21 20:30	3.23	0.05	3.21	0.00	980.11	0.41	6.37	14,159.20	188.46		
2026/06/21 21:00	1.06	0.09	3.01	0.00	963.97	0.43	7.01	13,587.40	188.59		
2026/06/21 21:30	4.55	0.09	2.62	0.00	960.01	0.46	7.42	12,784.70	187.98		
2026/06/21 22:00	2.94	0.06	2.65	0.00	997.30	0.43	7.06	13,083.40	187.21		
2026/06/21 22:30	1.51	0.07	2.75	0.00	976.25	0.45	7.38	12,978.10	187.49		
2026/06/21 23:00	3.39	0.05	3.11	0.00	980.16	0.44	6.95	13,387.80	187.93		
2026/06/21 23:30	3.65	0.07	2.66	0.00	932.64	0.47	7.97	12,384.20	187.40		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]