측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이 [illegible]	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/02/23 00:00 ~ 2026/02/23 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	0.69	0.00	11.81	0.00	924.75	0.45	6.30	12,764.30	180.90
측정 최대값	15.96	0.20	21.18	0.00	1,044.37	0.56	8.79	15,736.40	184.75
측정 누적값	86.21	3.04	698.15	0.00	41,067.33	20.84	320.47	590,644	7,643.40
측정 평균값	2.05	0.07	16.62	0.00	977.79	0.50	7.63	14,062.95	181.99
2026/02/23 00:00					1,034.90	0.59		12,728.90	181.60
2026/02/23 00:30	0.69	0.00	21.18	0.00	1,043.51	0.45	6.30	15,736.40	183.05
2026/02/23 01:00	1.18	0.00	21.15	0.00	1,027.98	0.47	6.59	15,656.50	184.75
2026/02/23 01:30	0.99	0.04	17.78	0.00	989.63	0.50	7.68	13,930.00	182.92
2026/02/23 02:00	0.90	0.03	20.07	0.00	996.49	0.49	7.21	14,614.10	182.19
2026/02/23 02:30	0.86	0.03	17.51	0.00	985.84	0.49	7.49	14,192.80	182.15
2026/02/23 03:00	0.99	0.05	13.23	0.00	966.39	0.50	7.73	14,007.20	181.96
2026/02/23 03:30	1.04	0.04	15.21	0.00	972.19	0.51	8.01	13,607.90	181.43
2026/02/23 04:00					997.44	0.61		11,946.50	182.16
2026/02/23 04:30	1.36	0.08	17.57	0.00	971.14	0.50	7.68	14,112.10	182.19
2026/02/23 05:00	2.25	0.10	16.06	0.00	924.75	0.53	8.19	13,766.30	181.80
2026/02/23 05:30	1.86	0.12	17.44	0.00	930.75	0.50	7.94	14,155.30	181.94
2026/02/23 06:00	2.80	0.07	14.48	0.00	964.67	0.49	7.32	14,537.90	182.28
2026/02/23 06:30	1.74	0.11	11.81	0.00	941.27	0.52	8.26	13,218.40	181.30
2026/02/23 07:00	1.22	0.10	16.21	0.00	979.40	0.49	7.38	14,579.40	181.25
2026/02/23 07:30	0.90	0.08	14.87	0.00	975.53	0.49	7.56	14,205.90	182.17
2026/02/23 08:00					1,005.45	0.60		12,272.50	182.10
2026/02/23 08:30	0.94	0.03	18.63	0.00	981.05	0.51	7.85	13,904.20	182.03
2026/02/23 09:00	1.09	0.04	14.51	0.00	981.23	0.50	7.74	13,859.60	181.37
2026/02/23 09:30	1.14	0.04	18.95	0.00	996.25	0.48	7.28	14,448.60	181.57
2026/02/23 10:00	1.33	0.05	16.31	0.00	980.49	0.51	7.76	13,901.70	181.41
2026/02/23 10:30	1.07	0.03	16.60	0.00	994.61	0.49	7.29	14,592.80	181.68
2026/02/23 11:00	3.93	0.02	17.25	0.00	995.29	0.49	7.47	14,226.40	181.66
2026/02/23 11:30	1.39	0.03	15.21	0.00	974.99	0.51	8.03	13,669.10	181.51
2026/02/23 12:00					965.97	0.62		11,514.90	181.39
2026/02/23 12:30	1.44	0.13	16.19	0.00	970.08	0.51	8.06	13,688.20	181.43
2026/02/23 13:00	0.93	0.07	18.46	0.00	984.29	0.50	7.72	13,896.80	181.71
2026/02/23 13:30	1.28	0.12	16.61	0.00	963.01	0.51	8.14	13,327.30	181.31
2026/02/23 14:00	1.12	0.08	18.27	0.00	972.76	0.51	8.04	13,771.50	181.34
2026/02/23 14:30	0.97	0.07	18.86	0.00	998.54	0.48	7.33	14,361.40	180.90
2026/02/23 15:00	1.12	0.02	14.03	0.00	988.29	0.48	7.67	13,961.40	181.37
2026/02/23 15:30	1.10	0.04	16.06	0.00	982.53	0.49	7.81	13,678.50	181.89
2026/02/23 16:00					993.11	0.60		11,478.40	181.69
2026/02/23 16:30	2.94	0.14	13.90	0.00	968.94	0.50	8.05	13,033.20	181.37
2026/02/23 17:00	15.96	0.06	14.47	0.00	1,020.03	0.46	6.91	14,523.00	181.30
2026/02/23 17:30	10.05	0.06	18.71	0.00	1,044.37	0.45	6.37	15,324.80	182.47
2026/02/23 18:00	1.39	0.19	13.94	0.00	969.14	0.52	8.19	13,275.10	183.13
2026/02/23 18:30	1.73	0.12	18.17	0.00	994.23	0.48	7.54	13,663.70	181.52
2026/02/23 19:00	1.21	0.17	14.92	0.00	983.59	0.47	7.45	13,785.00	181.24
2026/02/23 19:30	1.53	0.20	14.53	0.00	963.76	0.50	7.90	13,306.50	181.70
2026/02/23 20:00					970.19	0.63		10,996.50	181.83
2026/02/23 20:30	2.23	0.07	17.57	0.00	986.63	0.48	7.24	14,564.70	182.51
2026/02/23 21:00	2.06	0.09	13.97	0.00	928.69	0.53	8.52	13,008.00	182.44
2026/02/23 21:30	1.86	0.03	15.42	0.00	953.31	0.51	7.85	13,876.20	182.26
2026/02/23 22:00	2.28	0.01	14.54	0.00	931.54	0.56	8.79	12,764.30	182.20
2026/02/23 22:30	2.16	0.05	17.82	0.00	968.19	0.48	7.16	14,910.80	182.49
2026/02/23 23:00	1.46	0.09	19.62	0.00	971.35	0.49	7.29	14,667.20	183.05
2026/02/23 23:30	1.72	0.14	20.06	0.00	950.61	0.51	7.68	14,333.60	183.16

[통각불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이주빈	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/02/24 00:00 ~ 2026/02/24 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	0.50	0.00	11.89	0.00	880.61	0.46	6.57	12,319.10	180.80		
측정 최대값	3.38	0.20	22.51	0.00	1,026.31	0.58	9.32	15,516.40	183.58		
측정 누적값	67.45	2.15	746.90	0.00	40,585.66	21.27	325.83	591,624	7,655.06		
측정 평균값	1.61	0.05	17.78	0.00	966.33	0.51	7.76	14,086.28	182.26		
2026/02/24 00:00					952.75	0.63		11,491.90	182.86		
2026/02/24 00:30	1.98	0.02	14.49	0.00	944.49	0.50	7.86	13,935.40	182.72		
2026/02/24 01:00	1.94	0.06	18.29	0.00	937.13	0.53	8.15	13,798.50	182.81		
2026/02/24 01:30	1.79	0.06	18.53	0.00	954.61	0.50	7.52	14,561.70	183.57		
2026/02/24 02:00	3.38	0.07	11.89	0.00	880.61	0.56	9.22	12,390.70	182.63		
2026/02/24 02:30	1.97	0.02	15.20	0.00	977.09	0.46	6.57	15,516.40	181.93		
2026/02/24 03:00	1.97	0.04	14.10	0.00	956.59	0.49	7.47	14,424.30	182.65		
2026/02/24 03:30	2.36	0.03	17.33	0.00	964.17	0.51	7.58	14,294.90	183.35		
2026/02/24 04:00					1,003.29	0.61		12,631.10	183.20		
2026/02/24 04:30	2.20	0.02	11.98	0.00	913.24	0.55	8.75	12,892.30	183.31		
2026/02/24 05:00	2.37	0.03	14.57	0.00	934.06	0.49	7.59	14,410.90	183.01		
2026/02/24 05:30	2.96	0.03	15.57	0.00	894.22	0.58	9.32	12,319.10	182.51		
2026/02/24 06:00	1.48	0.03	14.02	0.00	972.65	0.47	6.89	14,977.30	181.90		
2026/02/24 06:30	1.60	0.03	15.75	0.00	958.01	0.50	7.67	14,261.60	183.06		
2026/02/24 07:00	2.37	0.05	21.04	0.00	972.70	0.50	7.57	14,411.10	183.43		
2026/02/24 07:30	1.24	0.03	20.87	0.00	979.61	0.49	7.49	14,498.20	183.58		
2026/02/24 08:00					962.50	0.62		11,981.70	183.36		
2026/02/24 08:30	1.05	0.04	20.39	0.00	992.11	0.49	7.12	14,806.90	183.31		
2026/02/24 09:00	0.83	0.02	21.83	0.00	1,007.88	0.48	7.02	15,106.40	183.09		
2026/02/24 09:30	1.50	0.06	18.44	0.00	948.61	0.53	8.44	13,559.90	182.71		
2026/02/24 10:00	1.16	0.02	18.98	0.00	982.59	0.48	7.33	14,597.20	181.77		
2026/02/24 10:30	1.17	0.01	18.64	0.00	989.57	0.48	7.43	14,363.40	181.94		
2026/02/24 11:00	0.92	0.01	19.16	0.00	998.23	0.49	7.51	14,128.40	182.08		
2026/02/24 11:30	0.96	0.00	17.54	0.00	994.97	0.49	7.68	13,909.30	181.76		
2026/02/24 12:00					992.19	0.62		11,718.40	181.99		
2026/02/24 12:30	2.05	0.16	16.49	0.00	935.85	0.54	8.62	13,054.60	181.79		
2026/02/24 13:00	1.67	0.12	18.51	0.00	969.44	0.51	7.73	14,028.50	181.68		
2026/02/24 13:30	2.31	0.20	14.98	0.00	936.33	0.54	8.57	13,060.20	181.20		
2026/02/24 14:00	1.30	0.11	17.79	0.00	995.16	0.49	7.09	14,909.70	181.78		
2026/02/24 14:30	1.83	0.18	16.45	0.00	966.73	0.52	8.03	13,509.90	181.81		
2026/02/24 15:00	1.71	0.15	17.07	0.00	995.03	0.50	7.61	14,014.80	180.80		
2026/02/24 15:30	1.36	0.14	18.07	0.00	977.47	0.51	8.10	13,604.10	181.01		
2026/02/24 16:00					984.71	0.61		12,318.10	182.07		
2026/02/24 16:30	1.26	0.04	17.13	0.00	968.93	0.52	8.12	13,621.20	181.68		
2026/02/24 17:00	1.67	0.05	16.27	0.00	947.54	0.53	8.49	13,094.20	181.32		
2026/02/24 17:30	2.22	0.02	18.33	0.00	928.09	0.53	8.40	13,435.60	181.50		
2026/02/24 18:00	1.31	0.02	21.19	0.00	971.65	0.50	7.51	14,612.10	181.99		
2026/02/24 18:30	1.36	0.01	18.43	0.00	963.57	0.52	7.79	14,002.80	182.10		
2026/02/24 19:00	1.05	0.01	18.15	0.00	1,000.73	0.47	6.78	15,313.10	181.35		
2026/02/24 19:30	0.50	0.00	22.51	0.00	1,026.31	0.47	6.85	15,124.50	182.15		
2026/02/24 20:00					989.90	0.64		11,338.40	182.76		
2026/02/24 20:30	1.06	0.08	20.35	0.00	985.23	0.51	7.87	13,839.60	182.00		
2026/02/24 21:00	0.81	0.03	20.80	0.00	1,006.13	0.49	7.37	14,451.70	181.96		
2026/02/24 21:30	0.91	0.02	22.12	0.00	1,003.87	0.49	7.19	14,769.10	182.53		
2026/02/24 22:00	0.92	0.00	18.92	0.00	1,006.44	0.48	6.92	15,045.30	182.73		
2026/02/24 22:30	1.34	0.02	18.28	0.00	945.81	0.54	8.53	13,243.80	182.30		
2026/02/24 23:00	1.53	0.05	19.06	0.00	956.53	0.52	8.09	13,672.00	182.08		
2026/02/24 23:30	2.08	0.06	17.39	0.00	945.68	0.52	7.99	14,053.10	182.18		

[통작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	한경희	이재홍	최시형	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/02/25 00:00 ~ 2026/02/25 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	0.81	0.00	4.84	0.00	905.60	0.44	6.11	13,049.10	178.08
측정 최대값	20.26	0.26	21.83	0.00	1,013.97	0.53	8.71	16,376.40	183.05
측정 누적값	99.11	3.05	478.85	0.00	32,860.96	16.42	251.40	495,180	6,139.84
측정 평균값	2.92	0.09	14.08	0.00	966.50	0.48	7.39	14,564.12	180.58
2026/02/25 00:00					955.85	0.62		12,042.50	182.18
2026/02/25 00:30	1.38	0.02	14.33	0.00	956.27	0.51	7.95	13,943.20	182.27
2026/02/25 01:00	1.67	0.04	20.58	0.00	959.22	0.53	8.34	13,566.10	182.28
2026/02/25 01:30	1.43	0.01	16.84	0.00	966.20	0.51	7.74	14,203.50	182.29
2026/02/25 02:00	2.55	0.03	17.32	0.00	970.80	0.50	7.52	14,638.00	182.58
2026/02/25 02:30	1.99	0.08	16.71	0.00	958.51	0.53	8.42	13,362.10	182.36
2026/02/25 03:00	1.51	0.08	19.30	0.00	976.03	0.51	7.78	14,089.40	182.18
2026/02/25 03:30	1.62	0.06	16.77	0.00	973.03	0.50	7.69	14,255.70	182.28
2026/02/25 04:00					963.32	0.64		11,456.70	182.41
2026/02/25 04:30	1.37	0.16	19.72	0.00	971.05	0.50	7.75	14,166.40	182.26
2026/02/25 05:00	1.36	0.11	16.54	0.00	966.67	0.52	8.08	13,606.00	182.09
2026/02/25 05:30	1.66	0.18	18.67	0.00	944.23	0.53	8.31	13,485.90	182.12
2026/02/25 06:00	2.55	0.16	18.25	0.00	938.21	0.53	8.20	13,638.10	181.97
2026/02/25 06:30	1.35	0.09	18.11	0.00	989.77	0.48	7.04	14,929.10	182.21
2026/02/25 07:00	0.81	0.09	19.21	0.00	1,013.97	0.48	6.92	14,883.00	182.50
2026/02/25 07:30	0.96	0.12	21.83	0.00	994.37	0.50	7.59	14,276.80	182.52
2026/02/25 08:00					989.82	0.63		11,772.10	182.77
2026/02/25 08:30	1.37	0.01	21.68	0.00	1,005.65	0.49	7.04	14,953.80	183.05
2026/02/25 09:00	1.32	0.02	21.55	0.00	1,010.80	0.48	6.96	14,963.00	182.71
2026/02/25 09:30									
2026/02/25 10:00									
2026/02/25 10:30									
2026/02/25 11:00									
2026/02/25 11:30									
2026/02/25 12:00									
2026/02/25 12:30									
2026/02/25 13:00									
2026/02/25 13:30									
2026/02/25 14:00	2.15	0.00	13.02	0.00	1,006.31	0.44	6.11	16,012.20	180.52
2026/02/25 14:30	11.17	0.00	10.92	0.00	993.25	0.44	6.48	15,575.80	179.88
2026/02/25 15:00	1.96	0.00	8.75	0.00	932.37	0.48	7.70	13,987.60	179.02
2026/02/25 15:30	5.82	0.00	7.89	0.00	951.41	0.46	7.17	14,496.40	178.16
2026/02/25 16:00					986.41	0.55		13,260.00	178.18
2026/02/25 16:30	0.89	0.19	15.11	0.00	1,004.77	0.44	6.44	15,608.30	179.67
2026/02/25 17:00	1.28	0.23	13.88	0.00	970.53	0.46	6.98	14,751.30	180.04
2026/02/25 17:30	2.01	0.26	7.90	0.00	907.05	0.50	8.34	13,183.60	178.59
2026/02/25 18:00	2.50	0.24	7.06	0.00	941.41	0.46	7.20	14,717.40	178.08
2026/02/25 18:30	4.29	0.21	5.95	0.00	952.88	0.45	6.64	15,704.30	179.11
2026/02/25 19:00	20.26	0.18	4.84	0.00	968.07	0.44	6.20	16,376.40	179.46
2026/02/25 19:30	4.97	0.20	7.20	0.00	970.40	0.45	6.56	15,905.70	179.39
2026/02/25 20:00					931.36	0.60		11,999.80	178.89
2026/02/25 20:30	1.15	0.03	11.16	0.00	972.61	0.45	6.99	15,077.90	178.70
2026/02/25 21:00	1.93	0.04	8.98	0.00	932.93	0.48	7.88	14,064.60	178.68
2026/02/25 21:30	7.54	0.03	10.91	0.00	945.70	0.47	7.41	14,702.70	178.79
2026/02/25 22:00	1.48	0.06	9.88	0.00	944.80	0.48	7.65	14,141.20	178.19
2026/02/25 22:30	2.41	0.07	9.50	0.00	905.60	0.52	8.71	13,049.10	178.11
2026/02/25 23:00	1.11	0.04	14.23	0.00	975.90	0.45	6.93	15,301.90	178.38
2026/02/25 23:30	1.29	0.01	14.26	0.00	990.19	0.45	6.68	15,563.50	179.40

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	한승희	이재철	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/02/26 00:00 ~ 2026/02/26 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	0.88	0.00	9.18	0.00	882.89	0.43	6.04	11,953.90	174.62		
측정 최대값	21.52	0.18	21.39	0.08	1,033.55	0.53	9.35	16,268.60	180.48		
측정 누적값	115.41	3.27	662.03	0.08	40,456.45	19.63	308.76	615,509	7,487.71		
측정 평균값	2.75	0.08	15.76	0.00	963.25	0.47	7.35	14,654.97	178.28		
2026/02/26 00:00					969.63	0.60		12,044.80	179.54		
2026/02/26 00:30	1.51	0.10	11.14	0.00	951.48	0.48	7.45	14,549.10	179.06		
2026/02/26 01:00	1.40	0.12	9.18	0.00	940.40	0.48	7.84	13,938.60	178.35		
2026/02/26 01:30	1.87	0.10	16.64	0.00	985.86	0.45	6.62	15,756.50	179.08		
2026/02/26 02:00	1.33	0.12	12.04	0.00	966.51	0.47	7.36	14,634.40	179.01		
2026/02/26 02:30	1.38	0.15	13.66	0.00	965.78	0.47	7.31	14,846.20	179.30		
2026/02/26 03:00	3.09	0.10	14.70	0.00	1,003.47	0.44	6.28	16,091.60	179.61		
2026/02/26 03:30	1.06	0.12	14.65	0.00	1,005.33	0.46	6.68	15,552.90	180.02		
2026/02/26 04:00					1,021.41	0.60		12,392.10	180.18		
2026/02/26 04:30	1.02	0.05	16.47	0.00	989.92	0.46	6.97	15,170.80	180.41		
2026/02/26 05:00	2.06	0.05	11.07	0.00	906.81	0.53	8.54	13,387.60	179.59		
2026/02/26 05:30	2.68	0.06	10.34	0.00	891.97	0.53	8.90	12,807.00	178.49		
2026/02/26 06:00	1.72	0.04	9.62	0.00	929.84	0.48	7.95	13,845.00	177.61		
2026/02/26 06:30	1.00	0.00	11.49	0.00	979.77	0.46	7.06	14,908.90	178.37		
2026/02/26 07:00	1.03	0.00	16.66	0.00	986.29	0.46	7.18	14,796.80	179.02		
2026/02/26 07:30	1.02	0.00	17.97	0.00	1,003.61	0.45	6.51	15,726.10	179.60		
2026/02/26 08:00					1,012.65	0.60		12,441.60	180.11		
2026/02/26 08:30	0.88	0.00	19.31	0.00	1,033.55	0.43	6.04	16,056.80	180.48		
2026/02/26 09:00	21.52	0.01	18.93	0.00	1,004.29	0.46	6.62	15,184.00	179.97		
2026/02/26 09:30	1.47	0.03	17.88	0.00	965.95	0.49	7.96	14,106.60	179.09		
2026/02/26 10:00	1.46	0.03	20.73	0.00	993.34	0.44	6.61	15,509.80	178.34		
2026/02/26 10:30	1.80	0.04	17.21	0.00	980.39	0.46	7.21	14,578.30	177.80		
2026/02/26 11:00	1.55	0.03	15.47	0.00	939.25	0.48	7.76	14,329.20	178.16		
2026/02/26 11:30	1.81	0.03	17.29	0.00	988.61	0.43	6.54	15,755.40	178.48		
2026/02/26 12:00					975.19	0.58		12,617.80	178.76		
2026/02/26 12:30	1.59	0.05	17.33	0.00	944.03	0.47	7.68	14,342.80	178.29		
2026/02/26 13:00	1.56	0.05	19.28	0.00	976.26	0.45	7.04	15,010.00	178.29		
2026/02/26 13:30	3.33	0.04	20.45	0.00	976.67	0.46	7.45	14,634.80	178.40		
2026/02/26 14:00	1.11	0.04	21.30	0.00	983.03	0.47	7.34	14,761.40	178.34		
2026/02/26 14:30	1.21	0.05	21.39	0.00	989.60	0.45	7.19	14,862.80	178.33		
2026/02/26 15:00	1.89	0.06	19.72	0.00	970.72	0.45	7.14	14,950.00	178.13		
2026/02/26 15:30	2.05	0.06	19.55	0.00	957.07	0.47	7.23	14,946.40	178.27		
2026/02/26 16:00					943.60	0.58		12,314.70	177.94		
2026/02/26 16:30	6.88	0.12	15.86	0.00	955.08	0.46	7.27	14,691.30	177.52		
2026/02/26 17:00	12.12	0.08	16.67	0.00	975.67	0.45	6.82	15,324.30	177.93		
2026/02/26 17:30	1.42	0.13	17.76	0.00	956.93	0.47	7.49	14,615.10	178.10		
2026/02/26 18:00	3.16	0.11	16.51	0.00	959.35	0.47	7.48	14,446.30	177.99		
2026/02/26 18:30	1.51	0.11	16.83	0.00	955.65	0.47	7.72	14,132.00	177.37		
2026/02/26 19:00	1.45	0.12	16.95	0.00	947.04	0.48	7.90	14,022.50	177.38		
2026/02/26 19:30	1.21	0.12	18.82	0.00	970.07	0.47	7.53	14,219.00	176.79		
2026/02/26 20:00					996.10	0.57		12,844.60	177.47		
2026/02/26 20:30	1.86	0.11	16.62	0.00	936.77	0.50	8.38	13,255.00	177.62		
2026/02/26 21:00	2.87	0.14	11.35	0.00	882.89	0.53	9.35	11,953.90	176.08		
2026/02/26 21:30	2.59	0.15	11.28	0.00	901.65	0.49	8.43	13,094.00	174.62		
2026/02/26 22:00	2.97	0.11	17.03	0.08	978.81	0.43	6.40	15,857.10	175.93		
2026/02/26 22:30	7.78	0.11	12.68	0.00	986.21	0.43	6.20	16,268.60	177.65		
2026/02/26 23:00	1.86	0.15	12.11	0.00	930.84	0.47	7.39	14,797.80	177.85		
2026/02/26 23:30	2.33	0.18	10.09	0.00	909.69	0.48	7.94	13,792.10	176.99		

[동작불량] [DL전원단절] [알림값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	박계홍	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/02/27 00:00 ~ 2026/02/27 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	0.00	8.91	0.00	913.96	0.42	5.96	12,840.20	175.61
측정 최대값	11.79	0.10	20.87	1.80	1,013.86	0.51	8.58	16,537.00	178.93
측정 누적값	93.64	1.34	620.95	4.33	40,195.82	19.71	313.76	602,146	7,428.56
측정 평균값	2.23	0.03	14.78	0.10	957.04	0.47	7.47	14,336.80	176.87
2026/02/27 00:00	[redacted]	[redacted]	[redacted]	[redacted]	890.27	0.58	[redacted]	11,636.20	176.30
2026/02/27 00:30	2.36	0.00	9.89	0.74	949.33	0.45	6.91	15,234.80	176.88
2026/02/27 01:00	1.71	0.00	11.90	1.80	962.85	0.44	6.84	15,321.50	177.78
2026/02/27 01:30	1.63	0.00	14.53	0.00	952.15	0.47	7.51	14,352.60	177.36
2026/02/27 02:00	1.91	0.01	13.68	1.08	962.20	0.46	7.16	14,940.80	177.21
2026/02/27 02:30	1.56	0.00	13.40	0.39	977.18	0.44	6.89	15,215.70	177.54
2026/02/27 03:00	0.94	0.00	18.04	0.00	1,013.86	0.42	5.96	16,537.00	178.44
2026/02/27 03:30	1.43	0.01	13.63	0.00	968.27	0.46	7.01	15,215.20	178.93
2026/02/27 04:00	[redacted]	[redacted]	[redacted]	[redacted]	952.42	0.58	[redacted]	12,160.40	178.25
2026/02/27 04:30	1.50	0.07	9.78	0.00	960.71	0.45	7.38	14,340.20	177.26
2026/02/27 05:00	1.59	0.07	10.50	0.00	952.20	0.47	7.57	14,103.20	176.88
2026/02/27 05:30	2.39	0.05	10.52	0.00	913.96	0.49	8.27	13,549.10	176.58
2026/02/27 06:00	2.64	0.05	11.99	0.13	963.99	0.45	6.64	15,857.10	177.21
2026/02/27 06:30	1.85	0.03	8.91	0.19	928.71	0.48	7.61	14,593.60	178.21
2026/02/27 07:00	1.53	0.03	12.38	0.00	960.87	0.46	7.07	14,870.90	178.17
2026/02/27 07:30	0.90	0.03	17.35	0.00	989.06	0.45	6.84	14,580.80	176.83
2026/02/27 08:00	[redacted]	[redacted]	[redacted]	[redacted]	976.99	0.58	[redacted]	11,947.90	176.10
2026/02/27 08:30	2.03	0.08	15.61	0.00	972.61	0.48	7.57	13,995.30	176.45
2026/02/27 09:00	1.32	0.06	19.25	0.00	973.71	0.47	7.35	14,391.70	176.88
2026/02/27 09:30	11.79	0.10	20.87	0.00	969.69	0.47	7.56	14,225.50	176.68
2026/02/27 10:00	1.87	0.07	15.04	0.00	942.09	0.49	8.08	13,378.70	175.96
2026/02/27 10:30	2.88	0.07	15.94	0.00	949.66	0.46	7.29	14,629.10	176.29
2026/02/27 11:00	2.08	0.10	14.28	0.00	924.83	0.49	7.94	13,908.90	176.68
2026/02/27 11:30	2.58	0.07	16.12	0.00	972.86	0.45	6.79	15,315.00	176.91
2026/02/27 12:00	[redacted]	[redacted]	[redacted]	[redacted]	923.30	0.59	[redacted]	11,678.60	176.82
2026/02/27 12:30	1.06	0.01	14.59	0.00	982.81	0.44	6.41	15,779.30	177.24
2026/02/27 13:00	0.88	0.00	16.08	0.00	992.69	0.44	6.54	15,283.80	177.45
2026/02/27 13:30	1.52	0.02	15.55	0.00	946.22	0.49	8.12	13,440.40	176.89
2026/02/27 14:00	1.28	0.00	14.91	0.00	954.47	0.47	7.62	14,003.20	176.60
2026/02/27 14:30	1.67	0.01	15.25	0.00	966.41	0.47	7.34	14,409.30	176.90
2026/02/27 15:00	10.82	0.03	17.84	0.00	981.31	0.45	6.85	14,927.80	177.08
2026/02/27 15:30	1.49	0.02	16.40	0.00	968.51	0.48	7.59	13,896.10	176.77
2026/02/27 16:00	[redacted]	[redacted]	[redacted]	[redacted]	943.63	0.59	[redacted]	11,752.20	176.64
2026/02/27 16:30	1.15	0.03	18.29	0.00	970.21	0.46	7.26	14,323.90	176.59
2026/02/27 17:00	1.89	0.06	16.00	0.00	940.91	0.50	8.35	12,932.90	176.54
2026/02/27 17:30	2.03	0.03	15.92	0.00	924.33	0.50	8.51	12,931.00	176.10
2026/02/27 18:00	3.83	0.02	13.84	0.00	945.48	0.47	7.49	14,196.40	176.28
2026/02/27 18:30	1.30	0.03	16.65	0.00	966.17	0.46	7.12	14,754.80	177.04
2026/02/27 19:00	1.83	0.02	14.76	0.00	933.61	0.49	8.21	13,334.90	176.76
2026/02/27 19:30	1.28	0.03	18.60	0.00	973.23	0.46	7.36	14,312.40	176.32
2026/02/27 20:00	[redacted]	[redacted]	[redacted]	[redacted]	920.21	0.60	[redacted]	11,239.10	176.45
2026/02/27 20:30	1.76	0.00	17.86	0.00	991.58	0.45	6.76	15,183.40	176.84
2026/02/27 21:00	2.06	0.04	17.33	0.00	931.83	0.51	8.47	13,165.10	176.81
2026/02/27 21:30	1.95	0.02	15.34	0.00	942.31	0.48	8.07	13,558.30	175.99
2026/02/27 22:00	1.69	0.02	11.22	0.00	929.45	0.50	8.58	12,840.20	175.61
2026/02/27 22:30	1.77	0.03	13.92	0.00	936.07	0.50	8.57	13,020.90	175.91
2026/02/27 23:00	2.22	0.01	11.49	0.00	915.93	0.51	8.36	13,274.00	175.67
2026/02/27 23:30	1.67	0.01	15.50	0.00	941.50	0.48	7.94	14,020.90	176.04

[redacted] [동작불량] [redacted] [redacted] [redacted] [DI전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	박재홍	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/02/28 00:00 ~ 2026/02/28 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	% 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	0.71	0.00	12.72	0.00	920.31	0.44	6.38	12,834.20	175.59		
측정 최대값	19.21	0.19	22.19	2.39	1,015.81	0.53	8.81	15,831.50	178.06		
측정 누적값	85.04	2.61	756.41	6.03	40,113.04	20.30	325.51	591,397	7,419.10		
측정 평균값	2.02	0.06	18.01	0.14	955.07	0.48	7.75	14,080.89	176.65		
2026/02/28 00:00					949.21	0.61		11,542.10	176.81		
2026/02/28 00:30	1.93	0.10	19.56	0.00	950.11	0.48	7.67	14,391.30	177.12		
2026/02/28 01:00	0.96	0.04	19.84	0.80	1,001.35	0.44	6.59	15,518.60	177.42		
2026/02/28 01:30	0.71	0.03	20.54	1.38	1,015.81	0.45	6.65	15,218.40	178.06		
2026/02/28 02:00	1.49	0.08	19.44	0.00	969.85	0.51	7.98	14,178.50	178.02		
2026/02/28 02:30	0.90	0.06	19.90	0.00	985.47	0.48	7.66	13,985.00	176.97		
2026/02/28 03:00	1.15	0.04	22.19	0.00	976.20	0.47	7.29	14,774.80	176.59		
2026/02/28 03:30	2.45	0.04	20.22	2.39	938.92	0.51	8.01	13,861.20	176.71		
2026/02/28 04:00					935.88	0.59		12,315.40	177.23		
2026/02/28 04:30	1.84	0.06	20.84	0.00	937.95	0.49	7.79	14,166.20	176.94		
2026/02/28 05:00	2.34	0.07	17.44	0.00	922.37	0.51	8.40	13,191.50	176.35		
2026/02/28 05:30	1.62	0.04	18.70	0.19	954.63	0.48	7.69	13,872.40	175.59		
2026/02/28 06:00	1.96	0.05	14.57	0.00	934.10	0.50	8.27	13,370.90	175.71		
2026/02/28 06:30	2.01	0.03	18.13	0.19	947.39	0.50	7.83	14,253.90	176.40		
2026/02/28 07:00	1.24	0.03	19.47	0.00	964.43	0.47	7.20	14,630.50	176.68		
2026/02/28 07:30	1.08	0.04	19.57	0.00	966.53	0.47	7.33	14,405.70	176.07		
2026/02/28 08:00					961.09	0.61		11,782.40	176.13		
2026/02/28 08:30	1.17	0.03	18.67	0.00	961.87	0.49	7.64	14,363.80	176.90		
2026/02/28 09:00	1.74	0.00	15.74	0.00	925.44	0.53	8.81	12,834.20	176.35		
2026/02/28 09:30	1.89	0.01	14.42	0.00	926.01	0.48	8.00	13,991.90	175.81		
2026/02/28 10:00	1.24	0.01	12.72	0.00	941.87	0.47	7.31	14,766.20	176.32		
2026/02/28 10:30	19.21	0.01	15.94	0.52	999.49	0.44	6.38	15,831.50	177.17		
2026/02/28 11:00	1.71	0.05	16.24	0.00	931.32	0.50	8.44	13,246.40	176.72		
2026/02/28 11:30	1.62	0.02	16.76	0.00	950.19	0.48	7.83	14,050.70	176.39		
2026/02/28 12:00					936.67	0.60		11,468.90	176.73		
2026/02/28 12:30	2.11	0.11	17.36	0.00	937.25	0.50	8.14	13,617.10	176.49		
2026/02/28 13:00	1.72	0.09	15.16	0.00	933.09	0.49	8.13	13,504.60	176.25		
2026/02/28 13:30	1.67	0.08	15.10	0.00	944.49	0.49	7.97	13,732.60	176.32		
2026/02/28 14:00	1.47	0.07	15.16	0.00	940.67	0.49	8.15	13,473.90	176.24		
2026/02/28 14:30	1.35	0.08	18.97	0.00	973.44	0.47	7.64	14,222.70	176.45		
2026/02/28 15:00	0.94	0.04	20.06	0.00	986.35	0.46	7.12	14,941.80	177.05		
2026/02/28 15:30	0.91	0.04	18.40	0.00	991.17	0.45	6.91	15,018.00	177.36		
2026/02/28 16:00					979.29	0.58		11,746.70	176.90		
2026/02/28 16:30	1.48	0.18	18.51	0.00	935.27	0.51	8.53	13,047.90	176.58		
2026/02/28 17:00	1.93	0.17	15.84	0.00	930.02	0.49	8.11	13,757.80	176.47		
2026/02/28 17:30	1.91	0.18	15.45	0.00	934.38	0.49	8.01	13,510.90	176.25		
2026/02/28 18:00	1.23	0.18	19.63	0.00	964.69	0.48	7.91	13,546.80	175.86		
2026/02/28 18:30	1.03	0.13	20.63	0.00	988.63	0.46	7.36	14,305.80	176.27		
2026/02/28 19:00	1.46	0.17	21.50	0.00	965.86	0.48	7.77	14,047.00	176.77		
2026/02/28 19:30	1.62	0.19	20.67	0.29	962.77	0.49	7.88	13,861.50	176.58		
2026/02/28 20:00					964.80	0.58		12,405.00	177.02		
2026/02/28 20:30	4.30	0.00	17.73	0.18	959.90	0.47	7.44	14,497.10	176.81		
2026/02/28 21:00	1.28	0.01	20.24	0.09	972.00	0.47	7.31	14,766.20	177.06		
2026/02/28 21:30	1.97	0.01	17.26	0.00	924.43	0.51	8.38	13,386.40	176.99		
2026/02/28 22:00	2.02	0.02	18.85	0.00	935.86	0.50	8.27	13,382.80	176.70		
2026/02/28 22:30	2.08	0.02	16.23	0.00	920.31	0.50	8.38	13,409.60	176.45		
2026/02/28 23:00	1.11	0.00	19.06	0.00	960.27	0.46	7.57	14,375.00	176.62		
2026/02/28 23:30	1.19	0.00	13.70	0.00	950.89	0.49	7.76	14,088.30	177.24		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학기	정성일	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2026/03/01 00:00 ~ 2026/03/01 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	0.61	0.00	8.71	0.00	908.42	0.42	6.22	12,366.00	175.61
측정 최대값	6.17	0.20	23.27	1.76	1,019.37	0.52	9.02	16,035.30	178.81
측정 누적값	63.92	1.60	721.57	4.77	40,760.69	19.84	318.27	600,025	7,445.22
측정 평균값	1.52	0.04	17.18	0.11	970.49	0.47	7.58	14,286.31	177.27
2026/03/01 00:00					931.14	0.61		11,125.50	176.72
2026/03/01 00:30	2.29	0.08	14.01	0.00	908.42	0.51	8.93	12,507.40	175.75
2026/03/01 01:00	0.61	0.00	19.60	0.00	1,019.37	0.42	6.30	15,572.80	176.30
2026/03/01 01:30	1.68	0.06	14.92	0.00	936.51	0.51	8.48	13,229.10	177.13
2026/03/01 02:00	1.32	0.11	14.85	0.00	949.99	0.48	7.98	13,567.10	176.39
2026/03/01 02:30	6.17	0.13	13.25	0.00	944.40	0.49	8.17	13,540.10	176.05
2026/03/01 03:00	1.52	0.09	16.40	0.00	954.04	0.49	8.01	13,698.70	176.72
2026/03/01 03:30	1.10	0.07	19.47	0.00	968.47	0.48	8.05	13,506.90	176.71
2026/03/01 04:00					926.19	0.60		11,070.10	176.18
2026/03/01 04:30	1.58	0.00	21.96	0.00	955.46	0.48	7.81	14,083.30	176.40
2026/03/01 05:00	1.76	0.00	17.45	0.00	960.59	0.48	7.56	14,256.40	176.91
2026/03/01 05:30	1.24	0.00	17.82	0.00	979.90	0.46	7.05	15,032.50	176.94
2026/03/01 06:00	1.95	0.00	17.61	0.00	927.55	0.52	8.38	13,560.90	177.23
2026/03/01 06:30	1.64	0.00	14.99	0.00	943.17	0.50	8.22	13,471.10	176.82
2026/03/01 07:00	1.07	0.00	16.70	0.00	967.73	0.47	7.38	14,625.50	176.97
2026/03/01 07:30	1.59	0.01	13.38	0.00	934.58	0.48	8.07	13,768.20	177.26
2026/03/01 08:00					913.12	0.61		10,823.20	176.29
2026/03/01 08:30	1.57	0.00	10.89	0.00	949.00	0.49	8.24	13,199.60	175.61
2026/03/01 09:00	1.27	0.00	11.78	0.00	950.32	0.49	8.46	13,037.20	176.06
2026/03/01 09:30	1.69	0.00	8.71	0.00	919.31	0.52	9.02	12,366.00	175.74
2026/03/01 10:00	0.79	0.00	17.45	0.00	1,006.95	0.45	7.13	14,823.50	176.13
2026/03/01 10:30	1.03	0.00	15.70	0.00	963.16	0.49	8.14	13,584.10	176.95
2026/03/01 11:00	0.94	0.00	19.54	0.00	1,005.12	0.44	6.87	15,144.70	177.47
2026/03/01 11:30	1.85	0.01	17.02	0.00	934.49	0.49	8.32	13,466.10	177.25
2026/03/01 12:00					933.51	0.59		11,770.40	177.48
2026/03/01 12:30	1.40	0.09	19.16	0.00	1,011.81	0.42	6.22	16,035.30	177.58
2026/03/01 13:00	0.88	0.08	21.15	0.51	1,001.83	0.45	6.77	15,331.50	178.44
2026/03/01 13:30	0.89	0.09	19.89	0.00	1,001.17	0.45	6.89	15,225.20	178.55
2026/03/01 14:00	1.19	0.12	19.39	0.88	986.15	0.46	7.27	14,656.50	178.41
2026/03/01 14:30	1.13	0.12	23.27	1.62	996.70	0.45	6.76	15,508.50	178.57
2026/03/01 15:00	0.89	0.09	21.23	1.76	1,010.89	0.45	6.83	15,278.30	178.81
2026/03/01 15:30	1.90	0.20	14.99	0.00	920.48	0.52	8.88	12,763.80	178.52
2026/03/01 16:00					947.47	0.57		11,819.80	177.32
2026/03/01 16:30	1.08	0.00	15.55	0.00	978.11	0.45	7.30	14,541.60	177.16
2026/03/01 17:00	3.80	0.00	17.98	0.00	1,010.81	0.44	6.58	15,515.30	177.78
2026/03/01 17:30	2.26	0.00	16.33	0.00	963.81	0.49	7.92	13,853.60	178.06
2026/03/01 18:00	0.94	0.00	20.07	0.00	1,000.80	0.44	6.49	15,827.10	178.37
2026/03/01 18:30	1.24	0.00	15.60	0.00	977.44	0.46	7.11	15,111.00	178.81
2026/03/01 19:00	2.27	0.00	12.49	0.00	928.15	0.51	8.42	13,339.10	178.49
2026/03/01 19:30	1.27	0.00	18.48	0.00	984.30	0.48	7.43	14,691.60	178.11
2026/03/01 20:00					984.89	0.57		12,125.10	177.02
2026/03/01 20:30	0.74	0.01	21.29	0.00	1,007.50	0.44	6.95	14,828.30	177.24
2026/03/01 21:00	2.01	0.04	18.93	0.00	988.44	0.46	7.13	14,873.40	177.72
2026/03/01 21:30	1.42	0.05	15.83	0.00	972.03	0.47	7.53	14,364.10	177.24
2026/03/01 22:00	1.10	0.04	18.00	0.00	976.31	0.47	7.37	14,505.00	177.35
2026/03/01 22:30	1.27	0.05	18.82	0.00	975.84	0.47	7.38	14,579.90	177.12
2026/03/01 23:00	0.72	0.03	20.79	0.00	1,003.33	0.45	6.86	15,020.40	176.97
2026/03/01 23:30	0.86	0.03	18.83	0.00	986.26	0.47	7.61	14,134.50	177.13

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]