측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
			최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/06/23 00:00 ~ 2025/06/23 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	0.49	0.10	0.00	0.00	901.71	0.34	5.54	12,364.50	177.32
측정 최대값	21.15	0.73	2.78	0.00	1,005.58	0.44	8.12	15,378.70	180.92
측정 누적값	140.64	18.59	34.50	0.00	39,810.89	16.58	292.78	578,919	7,519.52
측정 평균값	3.35	0.44	0.82	0.00	947.88	0.39	6.97	13,783.78	179.04
2025/06/23 00:00					971.07	0.52		11,573.70	178.85
2025/06/23 00:30	5.21	0.45	0.00	0.00	951.01	0.40	6.76	14,360.70	178.78
2025/06/23 01:00	4.66	0.49	0.00	0.00	902.19	0.44	7.90	12,783.50	177.87
2025/06/23 01:30	2.03	0.56	0.00	0.00	921.88	0.42	7.43	13,286.40	177.32
2025/06/23 02:00	6.83	0.61	0.00	0.00	968.46	0.39	6.49	14,453.60	177.71
2025/06/23 02:30	2.77	0.61	0.00	0.00	944.68	0.41	7.07	13,805.20	178.15
2025/06/23 03:00	2.59	0.63	0.00	0.00	915.31	0.43	7.75	13,071.40	177.65
2025/06/23 03:30	2.65	0.60	0.00	0.00	943.05	0.40	6.84	14,175.60	177.67
2025/06/23 04:00					926.45	0.52		11,345.50	177.83
2025/06/23 04:30	5.83	0.52	0.00	0.00	953.45	0.39	6.58	14,676.70	178.20
2025/06/23 05:00	2.63	0.51	0.00	0.00	928.18	0.42	7.39	13,329.40	177.88
2025/06/23 05:30	1.95	0.46	0.00	0.00	962.81	0.40	6.94	13,836.10	177.42
2025/06/23 06:00	1.64	0.46	0.00	0.00	966.36	0.40	6.91	14,054.00	177.43
2025/06/23 06:30	4.04	0.46	0.00	0.00	977.59	0.39	6.70	14,362.30	178.35
2025/06/23 07:00	0.96	0.45	0.00	0.00	956.25	0.41	6.89	14,588.80	179.06
2025/06/23 07:30	1.06	0.45	0.00	0.00	945.00	0.41	7.24	13,866.90	178.31
2025/06/23 08:00					996.84	0.49		11,832.80	178.18
2025/06/23 08:30	3.35	0.42	0.45	0.00	997.95	0.38	6.46	14,193.30	178.87
2025/06/23 09:00	0.49	0.35	0.37	0.00	979.46	0.41	7.52	13,188.90	178.94
2025/06/23 09:30	1.01	0.26	0.07	0.00	938.41	0.41	7.82	12,822.00	178.62
2025/06/23 10:00	1.17	0.17	0.15	0.00	928.96	0.42	7.91	12,669.10	178.36
2025/06/23 10:30	1.20	0.10	0.09	0.00	945.79	0.40	7.37	13,238.80	178.26
2025/06/23 11:00	1.70	0.11	0.33	0.00	946.91	0.38	6.66	14,485.50	179.14
2025/06/23 11:30	6.62	0.10	0.00	0.00	955.51	0.37	6.24	14,947.60	179.99
2025/06/23 12:00					955.24	0.48		11,812.60	180.03
2025/06/23 12:30	3.31	0.68	0.53	0.00	953.49	0.38	6.66	14,314.90	180.20
2025/06/23 13:00	1.22	0.73	0.34	0.00	932.11	0.40	7.26	13,619.60	180.20
2025/06/23 13:30	11.53	0.65	1.37	0.00	1,005.58	0.34	5.54	15,378.70	180.58
2025/06/23 14:00	21.15	0.63	1.15	0.00	989.72	0.37	5.98	14,445.00	180.92
2025/06/23 14:30	3.95	0.71	0.57	0.00	933.81	0.38	7.13	13,277.30	180.63
2025/06/23 15:00	1.30	0.69	0.63	0.00	932.21	0.38	6.96	13,369.20	179.77
2025/06/23 15:30	3.72	0.64	1.11	0.00	956.86	0.36	6.40	13,957.10	179.92
2025/06/23 16:00					938.40	0.49		10,708.00	179.88
2025/06/23 16:30	1.70	0.33	1.43	0.00	955.55	0.37	6.80	13,396.10	179.60
2025/06/23 17:00	1.75	0.35	1.50	0.00	945.16	0.37	6.75	13,563.80	179.65
2025/06/23 17:30	11.22	0.32	2.28	0.00	979.81	0.35	5.81	14,689.40	179.87
2025/06/23 18:00	1.68	0.33	2.14	0.00	968.84	0.36	6.23	14,195.90	180.27
2025/06/23 18:30	1.04	0.36	1.58	0.00	934.58	0.39	6.88	13,343.70	180.06
2025/06/23 19:00	1.39	0.39	1.27	0.00	912.03	0.41	7.69	12,709.60	179.35
2025/06/23 19:30	1.36	0.37	1.72	0.00	901.71	0.43	8.12	12,364.50	179.15
2025/06/23 20:00					975.19	0.49		11,763.20	179.63
2025/06/23 20:30	4.73	0.36	2.44	0.00	956.94	0.38	6.47	14,608.00	180.24
2025/06/23 21:00	1.97	0.35	2.78	0.00	957.51	0.37	6.33	14,706.70	180.23
2025/06/23 21:30	2.15	0.39	2.15	0.00	939.09	0.40	7.05	13,775.60	179.65
2025/06/23 22:00	1.25	0.41	1.87	0.00	909.45	0.42	7.76	12,878.30	179.18
2025/06/23 22:30	1.29	0.39	1.37	0.00	905.67	0.43	7.95	12,681.90	178.51
2025/06/23 23:00	1.16	0.37	2.37	0.00	953.15	0.41	7.13	13,693.10	178.60
2025/06/23 23:30	1.38	0.37	2.44	0.00	958.41	0.40	7.01	13,754.70	178.96

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김제수	박재홍	최시억	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/06/24 00:00 ~ 2025/06/24 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	0.63	0.36	2.79	0.00	891.84	0.37	5.55	12,324.30	177.95		
측정 최대값	25.16	0.55	14.78	0.00	1,005.95	0.45	8.29	15,833.70	181.64		
측정 누적값	136.95	18.13	266.79	0.00	39,697.10	17.05	291.78	594,242	7,519.69		
측정 평균값	3.26	0.43	6.35	0.00	945.17	0.41	6.95	14,148.62	179.04		
2025/06/24 00:00					964.79	0.51		12,064.30	179.43		
2025/06/24 00:30	9.42	0.37	4.54	0.00	1,005.95	0.37	5.55	15,833.70	180.22		
2025/06/24 01:00	9.91	0.40	4.05	0.00	1,002.08	0.38	5.73	15,584.90	181.64		
2025/06/24 01:30	2.95	0.42	3.05	0.00	959.79	0.41	6.86	13,871.60	180.90		
2025/06/24 02:00	4.17	0.45	2.87	0.00	905.03	0.45	8.29	12,324.30	179.04		
2025/06/24 02:30	3.05	0.44	2.93	0.00	906.34	0.42	7.62	13,151.60	178.22		
2025/06/24 03:00	10.33	0.40	3.55	0.00	961.99	0.39	6.13	14,897.40	178.78		
2025/06/24 03:30	12.44	0.41	2.79	0.00	956.45	0.40	6.53	14,377.20	179.07		
2025/06/24 04:00					898.35	0.55		10,941.30	178.60		
2025/06/24 04:30	2.91	0.44	3.55	0.00	927.68	0.41	7.00	13,951.60	178.45		
2025/06/24 05:00	2.01	0.43	4.28	0.00	938.75	0.41	6.91	14,502.50	179.26		
2025/06/24 05:30	25.16	0.36	3.46	0.00	977.95	0.37	5.68	15,779.50	179.81		
2025/06/24 06:00	3.11	0.42	3.27	0.00	946.26	0.40	6.71	14,595.40	179.80		
2025/06/24 06:30	1.16	0.42	3.52	0.00	943.92	0.41	6.87	14,322.90	179.29		
2025/06/24 07:00	1.16	0.42	4.84	0.00	933.09	0.43	7.45	14,029.00	179.51		
2025/06/24 07:30	1.18	0.39	4.29	0.00	943.45	0.41	7.12	14,120.60	179.22		
2025/06/24 08:00					914.39	0.52		11,656.20	178.86		
2025/06/24 08:30	1.16	0.53	5.14	0.00	934.43	0.41	7.12	14,014.00	179.18		
2025/06/24 09:00	1.46	0.55	3.55	0.00	891.84	0.43	7.87	13,346.40	179.50		
2025/06/24 09:30	1.85	0.54	4.42	0.00	933.45	0.41	7.10	13,841.90	178.85		
2025/06/24 10:00	0.95	0.53	4.52	0.00	955.63	0.40	6.87	14,039.00	178.84		
2025/06/24 10:30	0.63	0.54	8.34	0.00	964.61	0.40	6.85	14,217.80	179.21		
2025/06/24 11:00	0.77	0.54	8.60	0.00	955.72	0.40	6.95	14,277.50	179.52		
2025/06/24 11:30	2.24	0.48	11.26	0.00	994.87	0.38	6.16	14,893.40	179.86		
2025/06/24 12:00					955.25	0.51		11,886.70	179.94		
2025/06/24 12:30	2.16	0.42	7.07	0.00	960.00	0.39	6.63	14,627.60	179.46		
2025/06/24 13:00	1.08	0.46	6.66	0.00	923.57	0.43	7.85	12,965.70	178.89		
2025/06/24 13:30	4.58	0.44	8.74	0.00	947.28	0.41	7.05	14,136.00	178.86		
2025/06/24 14:00	0.81	0.46	13.25	0.00	951.58	0.41	7.02	14,188.60	179.11		
2025/06/24 14:30	1.29	0.48	8.90	0.00	935.35	0.42	7.47	13,709.30	179.12		
2025/06/24 15:00	0.94	0.47	14.78	0.00	970.57	0.41	6.99	14,284.30	179.34		
2025/06/24 15:30	1.47	0.46	11.18	0.00	950.39	0.41	7.11	13,326.20	178.61		
2025/06/24 16:00					925.61	0.52		10,989.60	178.11		
2025/06/24 16:30	3.80	0.41	7.10	0.00	937.80	0.40	6.79	14,285.00	178.14		
2025/06/24 17:00	3.11	0.37	8.08	0.00	967.51	0.38	5.99	15,402.30	178.97		
2025/06/24 17:30	1.63	0.38	7.15	0.00	923.67	0.41	7.30	13,721.00	178.90		
2025/06/24 18:00	1.57	0.42	7.70	0.00	925.36	0.42	7.39	13,807.80	178.31		
2025/06/24 18:30	1.60	0.39	7.23	0.00	929.79	0.40	7.06	14,379.70	178.65		
2025/06/24 19:00	1.64	0.41	7.42	0.00	942.45	0.40	6.86	14,268.10	178.38		
2025/06/24 19:30	1.87	0.42	7.60	0.00	925.51	0.41	7.46	13,560.70	177.95		
2025/06/24 20:00					922.29	0.52		11,365.10	177.86		
2025/06/24 20:30	1.31	0.41	6.69	0.00	924.53	0.41	7.33	13,564.80	177.96		
2025/06/24 21:00	1.48	0.41	5.86	0.00	932.84	0.42	7.36	13,533.80	178.04		
2025/06/24 21:30	1.29	0.37	5.57	0.00	942.31	0.40	6.78	14,368.90	178.33		
2025/06/24 22:00	2.99	0.36	5.20	0.00	962.51	0.40	6.64	14,270.00	178.58		
2025/06/24 22:30	1.12	0.37	7.79	0.00	953.85	0.40	6.86	14,234.80	178.80		
2025/06/24 23:00	1.59	0.37	7.34	0.00	924.32	0.41	7.10	14,032.60	178.56		
2025/06/24 23:30	1.60	0.37	8.66	0.00	926.63	0.42	7.37	13,602.50	178.56		

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김재수	박재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/06/25 00:00 ~ 2025/06/25 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	1.13	0.18	0.00	0.00	513.06	0.38	6.19	2,460.16	118.86
측정 최대값	191.44	0.90	23.54	2.82	963.15	0.72	11.73	15,480.20	181.81
측정 누적값	1,027.78	16.16	111.84	4.09	27,267.71	15.13	269.78	375,163	5,633.59
측정 평균값	31.14	0.49	3.39	0.12	826.29	0.46	8.18	11,368.58	170.71
2025/06/25 00:00					917.47	0.52		11,955.70	178.54
2025/06/25 00:30	2.18	0.53	7.12	0.13	948.02	0.40	6.72	14,512.30	178.43
2025/06/25 01:00	1.61	0.57	5.56	0.00	914.64	0.43	7.74	13,407.30	178.94
2025/06/25 01:30	1.43	0.56	6.28	0.00	921.14	0.43	7.57	13,542.50	178.71
2025/06/25 02:00	1.92	0.55	5.37	0.00	911.11	0.43	7.53	13,767.90	178.59
2025/06/25 02:30	8.04	0.55	4.06	0.00	921.69	0.41	7.22	14,318.80	179.12
2025/06/25 03:00	1.82	0.53	5.35	0.37	911.90	0.41	7.11	14,383.70	179.36
2025/06/25 03:30	1.89	0.54	7.46	0.30	950.11	0.39	6.41	15,200.50	179.35
2025/06/25 04:00					954.01	0.51		12,508.80	180.14
2025/06/25 04:30	1.40	0.37	6.51	0.00	925.95	0.41	6.92	14,769.10	180.42
2025/06/25 05:00	23.08	0.44	1.55	0.00	747.25	0.56	9.70	7,793.39	175.01
2025/06/25 05:30	57.49	0.46	0.00	0.00	591.22	0.66	11.62	5,204.28	170.99
2025/06/25 06:00	40.45	0.49	0.00	0.00	570.49	0.65	11.35	5,201.52	171.43
2025/06/25 06:30	174.81	0.38	0.00	0.00	619.18	0.52	8.11	5,425.59	166.33
2025/06/25 07:00	191.44	0.35	0.13	0.00	568.96	0.54	9.24	4,879.20	159.28
2025/06/25 07:30	170.55	0.18	0.82	0.00	588.88	0.60	8.97	3,591.96	142.81
2025/06/25 08:00					567.53	0.73		2,520.17	131.46
2025/06/25 08:30	166.17	0.83	7.14	0.00	519.79	0.72	11.19	2,460.16	124.16
2025/06/25 09:00	115.30	0.90	18.05	0.00	513.06	0.71	11.73	2,469.79	118.86
2025/06/25 09:30	206.96	0.88	32.50	0.00	475.30	0.74	12.91	2,356.95	114.44
2025/06/25 10:00	139.09	1.13	54.70	0.00	436.29	0.95	14.49	1,699.69	109.53
2025/06/25 10:30	433.38	2.17	68.24	0.00	375.75	1.82	16.52	822.65	103.60
2025/06/25 11:00	420.58	1.26	70.78	0.00	389.83	1.34	15.49	1,132.60	100.60
2025/06/25 11:30	405.22	1.09	125.77	0.00	384.87	0.95	15.43	1,624.65	99.94
2025/06/25 12:00					385.14	0.66		2,405.58	98.62
2025/06/25 12:30	468.28	1.19	140.98	0.00	373.99	0.90	16.17	1,600.17	96.01
2025/06/25 13:00	468.84	1.22	139.85	0.00	372.99	0.83	16.17	1,737.03	94.40
2025/06/25 13:30	912.04	0.75	156.70	0.00	285.87	1.27	18.50	1,272.44	94.65
2025/06/25 14:00	155.46	0.59	101.23	0.24	570.57	0.38	12.86	6,835.65	107.31
2025/06/25 14:30	12.89	0.63	23.54	0.00	707.54	0.39	10.64	8,989.05	139.70
2025/06/25 15:00	5.23	0.50	8.80	0.00	793.03	0.38	8.73	11,303.50	157.76
2025/06/25 15:30	4.41	0.47	1.47	0.00	840.28	0.39	8.02	11,608.10	167.57
2025/06/25 16:00					798.11	0.49		9,399.72	172.34
2025/06/25 16:30	2.52	0.46	0.00	0.00	842.53	0.43	8.85	11,612.10	173.36
2025/06/25 17:00	1.84	0.43	0.06	0.00	912.77	0.39	7.36	13,519.80	174.98
2025/06/25 17:30	1.13	0.41	0.34	0.00	963.15	0.38	6.56	14,495.40	177.25
2025/06/25 18:00	1.58	0.44	0.13	0.00	900.78	0.42	8.15	13,005.10	179.60
2025/06/25 18:30	1.57	0.43	0.00	0.00	899.40	0.42	7.92	13,019.70	179.77
2025/06/25 19:00	1.41	0.40	0.00	0.00	926.91	0.40	7.23	14,087.70	180.27
2025/06/25 19:30	1.83	0.36	0.23	2.82	962.75	0.38	6.19	15,480.20	181.81
2025/06/25 20:00					911.11	0.53		11,260.80	181.69
2025/06/25 20:30	3.46	0.48	0.32	0.47	947.84	0.40	6.69	14,560.70	180.35
2025/06/25 21:00	4.83	0.46	0.30	0.00	927.73	0.39	6.92	14,239.00	179.80
2025/06/25 21:30	4.59	0.47	0.20	0.00	909.58	0.41	7.28	13,845.60	179.97
2025/06/25 22:00	2.35	0.49	0.00	0.00	889.65	0.43	7.87	13,158.60	179.89
2025/06/25 22:30	7.94	0.50	0.21	0.00	905.79	0.41	7.33	13,891.50	179.74
2025/06/25 23:00	2.72	0.50	0.62	0.00	915.12	0.41	7.28	13,892.40	179.92
2025/06/25 23:30	7.90	0.50	0.22	0.00	899.47	0.43	7.63	13,526.80	180.06

[공작물명] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	김성봉	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/06/26 00:00 ~ 2025/06/26 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	1.37	0.15	0.76	0.00	858.27	0.35	5.57	12,120.70	179.54
측정 최대값	22.66	0.55	7.49	0.00	958.11	0.48	8.94	15,954.40	181.83
측정 누적값	199.58	15.60	127.35	0.00	35,458.75	15.68	279.76	550,160	7,055.90
측정 평균값	5.12	0.40	3.27	0.00	909.20	0.40	7.17	14,106.66	180.92
2025/06/26 00:00					920.19	0.52		11,448.10	180.31
2025/06/26 00:30	1.37	0.47	0.76	0.00	887.33	0.45	8.27	12,788.80	180.10
2025/06/26 01:00	1.76	0.47	1.08	0.00	858.27	0.48	8.94	12,120.70	179.75
2025/06/26 01:30	3.37	0.42	1.07	0.00	898.14	0.42	7.45	14,016.60	179.76
2025/06/26 02:00	7.38	0.42	1.13	0.00	915.29	0.40	6.98	14,516.20	180.41
2025/06/26 02:30	16.27	0.44	0.78	0.00	913.35	0.41	7.24	14,309.80	181.21
2025/06/26 03:00	2.10	0.45	1.29	0.00	882.33	0.44	8.19	13,176.70	180.87
2025/06/26 03:30	1.38	0.44	1.94	0.00	913.65	0.42	7.61	13,775.20	180.77
2025/06/26 04:00					902.11	0.53		11,516.30	180.69
2025/06/26 04:30	3.47	0.47	2.35	0.00	916.11	0.42	7.46	13,919.50	180.53
2025/06/26 05:00	1.92	0.44	2.57	0.00	943.68	0.41	6.87	14,701.40	181.05
2025/06/26 05:30	1.73	0.48	3.02	0.00	896.09	0.45	8.04	13,475.30	181.37
2025/06/26 06:00	1.72	0.45	4.37	0.00	923.75	0.41	7.11	14,408.00	181.26
2025/06/26 06:30	4.08	0.47	4.22	0.00	900.68	0.42	7.54	13,852.90	181.44
2025/06/26 07:00	22.66	0.44	3.05	0.00	917.77	0.39	6.64	14,657.40	181.22
2025/06/26 07:30	21.27	0.47	2.42	0.00	877.80	0.41	7.29	13,995.40	181.38
2025/06/26 08:00					848.63	0.52		10,957.50	180.79
2025/06/26 08:30	3.00	0.46	1.89	0.00	861.22	0.42	7.78	13,270.80	179.54
2025/06/26 09:00	3.88	0.39	2.55	0.00	894.33	0.39	7.04	14,549.50	180.43
2025/06/26 09:30	6.02	0.27	2.55	0.00	904.69	0.40	7.05	14,123.80	181.37
2025/06/26 10:00	1.73	0.19	3.62	0.00	917.06	0.38	6.82	14,583.70	181.12
2025/06/26 10:30	15.69	0.15	3.87	0.00	940.62	0.37	6.27	15,137.20	181.01
2025/06/26 11:00	1.63	0.15	3.97	0.00	903.35	0.40	7.19	14,068.10	181.83
2025/06/26 11:30	13.84	0.15	3.97	0.00	925.75	0.38	6.69	14,805.30	181.47
2025/06/26 12:00					907.15	0.50		11,637.20	181.41
2025/06/26 12:30	1.56	0.55	2.41	0.00	885.97	0.40	7.42	13,867.30	181.43
2025/06/26 13:00	12.22	0.49	3.33	0.00	958.11	0.35	5.57	15,954.40	181.47
2025/06/26 13:30	1.73	0.54	3.37	0.00	924.87	0.38	6.76	14,417.10	181.82
2025/06/26 14:00	1.86	0.52	4.99	0.00	951.23	0.36	6.24	14,994.40	181.46
2025/06/26 14:30	1.84	0.53	4.67	0.00	927.04	0.37	6.71	14,430.20	181.48
2025/06/26 15:00	5.65	0.54	4.23	0.00	912.52	0.38	7.05	14,055.80	181.14
2025/06/26 15:30	11.82	0.54	2.51	0.00	885.71	0.39	7.11	14,058.50	181.01
2025/06/26 16:00					872.71	0.49		11,220.90	180.67
2025/06/26 16:30	2.24	0.32	2.98	0.00	877.79	0.41	7.60	13,625.40	180.68
2025/06/26 17:00	1.79	0.32	4.31	0.00	878.01	0.41	7.71	13,635.40	181.20
2025/06/26 17:30	3.47	0.32	3.67	0.00	891.05	0.40	7.48	13,484.00	180.80
2025/06/26 18:00	2.54	0.31	4.45	0.00	922.59	0.38	6.78	14,197.50	180.47
2025/06/26 18:30	2.58	0.32	4.46	0.00	925.77	0.39	7.07	13,824.30	180.52
2025/06/26 19:00	3.40	0.33	5.57	0.00	932.01	0.38	6.65	14,383.40	180.86
2025/06/26 19:30	1.92	0.32	4.60	0.00	909.23	0.41	7.27	13,491.40	180.61
2025/06/26 20:00					905.17	0.51		11,257.80	180.38
2025/06/26 20:30	3.98	0.40	3.69	0.00	909.21	0.40	7.16	14,029.70	180.63
2025/06/26 21:00	1.78	0.40	3.50	0.00	892.28	0.42	7.55	13,581.90	180.97
2025/06/26 21:30	1.42	0.36	4.65	0.00	931.79	0.40	6.69	14,692.40	180.81
2025/06/26 22:00									
2025/06/26 22:30									
2025/06/26 23:00									
2025/06/26 23:30	1.51	0.40	7.49	0.00	952.31	0.38	6.47	15,184.30	180.65

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	강재홍	정성일	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/06/27 00:00 ~ 2025/06/27 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	1.09	0.34	0.00	0.00	858.89	0.34	5.64	12,065.20	178.76
측정 최대값	23.95	1.29	6.55	0.00	965.47	0.46	8.66	15,444.10	182.12
측정 누적값	152.89	22.13	63.29	0.00	30,536.54	12.76	227.50	463,309	5,958.60
측정 평균값	4.63	0.67	1.92	0.00	925.35	0.39	6.89	14,039.66	180.56
2025/06/27 00:00					952.22	0.51		12,182.60	181.87
2025/06/27 00:30	1.27	0.43	6.55	0.00	946.25	0.39	6.50	15,120.00	181.34
2025/06/27 01:00	3.03	0.43	5.95	0.00	961.87	0.38	6.38	15,129.10	180.85
2025/06/27 01:30	2.09	0.43	5.90	0.00	958.33	0.39	6.63	14,861.80	181.40
2025/06/27 02:00	1.47	0.44	5.85	0.00	952.90	0.40	6.78	14,566.10	181.78
2025/06/27 02:30	1.76	0.45	5.34	0.00	944.73	0.40	6.83	14,631.70	181.94
2025/06/27 03:00	3.19	0.43	4.97	0.00	946.80	0.40	6.76	14,869.10	182.12
2025/06/27 03:30	1.43	0.46	4.38	0.00	930.98	0.41	7.11	14,214.50	181.71
2025/06/27 04:00					936.71	0.52		11,715.20	181.05
2025/06/27 04:30	8.19	0.43	2.44	0.00	930.89	0.41	7.04	13,488.50	179.97
2025/06/27 05:00	4.50	0.41	2.44	0.00	923.78	0.41	7.13	13,675.00	179.58
2025/06/27 05:30	5.00	0.38	1.61	0.00	918.69	0.41	7.22	13,415.70	179.18
2025/06/27 06:00	2.09	0.36	2.57	0.00	949.27	0.39	6.61	14,465.40	179.54
2025/06/27 06:30	2.88	0.38	2.07	0.00	866.93	0.46	8.66	12,065.20	179.44
2025/06/27 07:00	20.42	0.34	2.52	0.00	942.35	0.39	6.16	15,133.70	179.30
2025/06/27 07:30	23.95	0.35	1.53	0.00	928.51	0.38	6.44	14,550.90	179.96
2025/06/27 08:00					863.63	0.51		11,032.00	179.91
2025/06/27 08:30	1.89	0.52	1.27	0.00	858.89	0.43	8.29	12,653.30	178.76
2025/06/27 09:00					894.93	0.57		9,807.37	178.63
2025/06/27 09:30					923.58	0.57		10,415.20	180.18
2025/06/27 10:00									
2025/06/27 10:30									
2025/06/27 11:00									
2025/06/27 11:30									
2025/06/27 12:00									
2025/06/27 12:30									
2025/06/27 13:00									
2025/06/27 13:30									
2025/06/27 14:00	1.94	0.79	0.18	0.00	919.39	0.38	6.95	14,179.80	181.99
2025/06/27 14:30	1.53	0.48	0.55	0.00	931.51	0.37	6.74	14,376.40	181.41
2025/06/27 15:00	1.80	0.48	0.04	0.00	897.82	0.39	7.51	13,559.10	181.30
2025/06/27 15:30	2.03	0.50	0.42	0.00	921.21	0.36	6.78	14,552.60	181.15
2025/06/27 16:00					988.53	0.45		12,560.20	181.75
2025/06/27 16:30	1.79	0.83	1.02	0.00	965.45	0.35	6.03	14,655.30	181.75
2025/06/27 17:00	1.97	0.83	0.89	0.00	941.44	0.36	6.49	14,331.00	181.31
2025/06/27 17:30	3.22	0.81	0.91	0.00	960.04	0.34	5.84	15,166.50	181.11
2025/06/27 18:00	10.32	0.80	1.64	0.00	965.47	0.34	5.64	15,444.10	181.75
2025/06/27 18:30	8.11	0.87	0.76	0.00	939.93	0.36	6.29	14,323.10	180.73
2025/06/27 19:00	4.24	0.94	0.29	0.00	914.59	0.37	6.99	13,211.60	179.30
2025/06/27 19:30	4.48	0.95	0.72	0.00	914.43	0.36	6.47	14,150.90	179.40
2025/06/27 20:00					934.61	0.47		11,646.80	179.80
2025/06/27 20:30	7.36	1.03	0.00	0.00	867.23	0.40	7.79	12,594.30	179.87
2025/06/27 21:00	3.58	0.95	0.00	0.00	883.13	0.39	7.54	12,911.10	179.40
2025/06/27 21:30	1.89	0.95	0.00	0.00	891.03	0.39	7.40	13,103.10	179.58
2025/06/27 22:00	11.52	1.04	0.00	0.00	906.18	0.39	7.18	13,419.70	180.31
2025/06/27 22:30	1.75	1.09	0.02	0.00	936.44	0.38	6.78	13,633.40	180.62
2025/06/27 23:00	1.09	1.29	0.00	0.00	887.47	0.41	8.06	12,367.80	180.10
2025/06/27 23:30	1.11	1.26	0.46	0.00	932.61	0.37	6.48	14,488.90	180.65

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이석원	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/06/28 00:00 ~ 2025/06/28 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	1.18	0.61	0.00	0.00	882.71	0.35	5.57	13,013.30	180.32		
측정 최대값	20.42	2.04	6.41	0.00	990.33	0.40	7.67	15,711.30	184.14		
측정 누적값	192.25	62.86	85.55	0.00	38,707.72	15.82	290.85	590,819	7,662.98		
측정 평균값	4.58	1.50	2.04	0.00	921.61	0.38	6.92	14,067.11	182.45		
2025/06/28 00:00					940.07	0.50		11,567.30	182.04		
2025/06/28 00:30	17.14	1.35	0.07	0.00	927.95	0.37	6.72	14,438.30	181.84		
2025/06/28 01:00	5.74	1.33	0.19	0.00	912.45	0.38	6.98	14,140.70	181.24		
2025/06/28 01:30	5.95	1.26	0.55	0.00	952.87	0.36	6.14	15,011.20	181.58		
2025/06/28 02:00	7.86	1.32	0.00	0.00	920.52	0.38	6.93	14,202.50	181.96		
2025/06/28 02:30	5.70	1.35	0.02	0.00	916.05	0.38	6.92	14,155.20	181.59		
2025/06/28 03:00	6.20	1.52	0.00	0.00	882.71	0.40	7.49	13,599.50	181.23		
2025/06/28 03:30	3.63	1.48	0.02	0.00	891.95	0.39	7.38	13,709.80	180.91		
2025/06/28 04:00					885.13	0.49		11,524.20	181.26		
2025/06/28 04:30	15.99	1.96	0.00	0.00	887.41	0.39	7.03	13,964.00	181.11		
2025/06/28 05:00	4.36	1.97	0.00	0.00	899.92	0.39	7.40	13,377.20	180.55		
2025/06/28 05:30	1.97	1.91	0.00	0.00	909.65	0.40	7.31	13,491.10	180.32		
2025/06/28 06:00	1.28	2.02	0.00	0.00	911.01	0.40	7.28	13,351.60	180.50		
2025/06/28 06:30	3.91	1.97	0.03	0.00	920.50	0.38	7.01	13,905.60	180.70		
2025/06/28 07:00	11.72	1.86	0.03	0.00	942.34	0.36	6.37	14,932.30	181.57		
2025/06/28 07:30	20.42	1.73	0.44	0.00	990.33	0.35	5.71	15,583.00	182.25		
2025/06/28 08:00					954.34	0.48		12,115.30	182.72		
2025/06/28 08:30	6.88	1.05	1.00	0.00	976.60	0.35	5.57	15,711.30	182.39		
2025/06/28 09:00	1.25	1.03	0.02	0.00	908.11	0.39	7.55	13,310.90	182.44		
2025/06/28 09:30	1.70	1.12	0.24	0.00	914.94	0.39	7.46	13,335.80	182.28		
2025/06/28 10:00	1.29	1.09	0.81	0.00	919.50	0.37	7.06	14,041.20	182.52		
2025/06/28 10:30	1.77	1.07	0.91	0.00	939.73	0.37	6.81	14,146.30	182.75		
2025/06/28 11:00	1.50	1.21	0.72	0.00	913.47	0.38	7.26	13,649.80	183.22		
2025/06/28 11:30	1.69	1.26	0.85	0.00	899.13	0.39	7.64	13,218.50	183.00		
2025/06/28 12:00					923.22	0.48		11,569.90	183.17		
2025/06/28 12:30	1.76	1.93	2.11	0.00	918.44	0.38	7.06	13,794.40	183.09		
2025/06/28 13:00	3.07	1.82	3.15	0.00	959.75	0.36	6.30	14,478.70	183.21		
2025/06/28 13:30	1.93	1.90	2.73	0.00	950.76	0.37	6.63	14,129.10	183.60		
2025/06/28 14:00	2.15	2.01	2.76	0.00	922.17	0.37	7.06	13,824.90	183.86		
2025/06/28 14:30	1.94	1.98	3.37	0.00	928.80	0.37	6.73	14,305.70	184.14		
2025/06/28 15:00	2.69	2.04	2.43	0.00	902.47	0.38	7.29	13,497.50	183.81		
2025/06/28 15:30	5.86	1.92	2.74	0.00	924.61	0.35	6.56	14,254.70	183.52		
2025/06/28 16:00					869.41	0.49		10,925.00	183.35		
2025/06/28 16:30	1.55	1.30	4.09	0.00	925.64	0.37	6.90	13,811.30	183.21		
2025/06/28 17:00	1.89	1.28	2.87	0.00	901.74	0.38	7.48	13,038.90	182.70		
2025/06/28 17:30	5.00	1.27	2.86	0.00	894.19	0.39	7.67	13,013.30	182.70		
2025/06/28 18:00	2.14	1.13	2.92	0.00	887.16	0.39	7.31	13,622.80	182.79		
2025/06/28 18:30	12.17	1.00	3.79	0.00	955.55	0.35	5.76	15,342.90	183.30		
2025/06/28 19:00	4.13	0.99	3.32	0.00	915.61	0.37	6.71	14,784.80	183.78		
2025/06/28 19:30	2.02	0.61	2.98	0.00	898.12	0.38	7.13	14,122.80	183.52		
2025/06/28 20:00					934.62	0.47		12,121.70	182.51		
2025/06/28 20:30	1.18	1.50	3.71	0.00	912.57	0.39	7.13	13,683.90	182.21		
2025/06/28 21:00	4.28	1.41	4.91	0.00	948.81	0.36	6.25	14,892.00	182.56		
2025/06/28 21:30	1.97	1.55	5.82	0.00	919.25	0.38	7.20	13,878.20	182.65		
2025/06/28 22:00	1.30	1.55	6.41	0.00	945.61	0.37	6.71	14,329.00	182.83		
2025/06/28 22:30	1.37	1.62	6.27	0.00	922.02	0.38	7.16	13,974.20	183.10		
2025/06/28 23:00	3.04	1.59	5.80	0.00	928.36	0.38	6.88	14,397.40	183.19		
2025/06/28 23:30	2.86	1.60	4.61	0.00	908.95	0.38	6.91	14,366.20	183.26		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이수현	최서연	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/06/29 00:00 ~ 2025/06/29 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	0.84	0.66	2.49	0.00	872.89	0.35	5.72	12,136.70	180.78
측정 최대값	45.12	1.23	10.41	0.00	976.18	0.42	8.44	15,331.60	183.72
측정 누적값	204.95	40.22	216.95	0.00	39,171.61	15.93	294.02	578,399	7,648.65
측정 평균값	4.88	0.96	5.17	0.00	932.66	0.38	7.00	13,771.39	182.11
2025/06/29 00:00					930.31	0.48		11,762.50	183.05
2025/06/29 00:30	5.99	0.99	6.64	0.00	943.21	0.36	6.35	14,799.60	183.08
2025/06/29 01:00	7.59	0.97	5.11	0.00	931.28	0.38	6.85	14,127.20	182.95
2025/06/29 01:30	3.45	0.99	5.91	0.00	903.21	0.39	7.40	13,514.10	182.73
2025/06/29 02:00	4.19	0.97	6.57	0.00	935.43	0.37	6.63	14,375.70	182.41
2025/06/29 02:30	2.40	1.03	6.05	0.00	904.97	0.39	7.27	13,740.70	182.75
2025/06/29 03:00	3.67	1.00	6.24	0.00	934.77	0.37	6.43	14,724.70	182.84
2025/06/29 03:30	8.54	1.02	5.79	0.00	929.75	0.37	6.56	14,681.60	182.94
2025/06/29 04:00					880.83	0.51		10,798.30	182.73
2025/06/29 04:30	19.43	0.99	4.22	0.00	906.90	0.39	7.09	13,854.00	182.09
2025/06/29 05:00	45.12	0.91	3.93	0.00	972.72	0.36	5.72	15,331.60	182.16
2025/06/29 05:30	15.46	1.01	2.52	0.00	918.48	0.40	7.30	13,281.10	182.19
2025/06/29 06:00	1.81	0.96	3.20	0.00	872.89	0.42	8.21	12,524.70	181.66
2025/06/29 06:30	1.29	0.92	5.40	0.00	918.79	0.39	7.18	13,586.90	181.39
2025/06/29 07:00	1.68	0.98	4.10	0.00	894.79	0.41	7.94	12,759.20	181.82
2025/06/29 07:30	2.86	0.84	5.99	0.00	959.26	0.36	5.99	14,884.20	181.90
2025/06/29 08:00					926.76	0.49		11,543.50	182.58
2025/06/29 08:30	3.08	0.97	4.20	0.00	923.54	0.38	6.91	13,866.80	181.77
2025/06/29 09:00	1.55	0.83	4.95	0.00	939.95	0.37	6.78	13,846.10	181.16
2025/06/29 09:30	1.60	0.78	4.76	0.00	923.13	0.40	7.52	13,060.20	181.05
2025/06/29 10:00	0.97	0.66	7.44	0.00	958.04	0.38	6.55	14,403.60	181.52
2025/06/29 10:30	1.52	0.75	3.90	0.00	913.63	0.39	7.52	13,189.70	181.57
2025/06/29 11:00	1.95	0.78	2.76	0.00	907.85	0.40	7.68	12,904.40	181.50
2025/06/29 11:30	1.54	0.85	2.49	0.00	901.51	0.40	7.90	12,597.30	181.22
2025/06/29 12:00					940.70	0.47		11,037.00	180.98
2025/06/29 12:30	1.86	1.12	3.14	0.00	937.65	0.38	7.20	13,166.80	181.08
2025/06/29 13:00	1.40	1.22	2.83	0.00	906.03	0.40	7.95	12,385.50	181.23
2025/06/29 13:30	1.90	1.23	3.00	0.00	909.81	0.39	7.83	12,641.50	180.98
2025/06/29 14:00	1.06	1.11	3.87	0.00	967.43	0.36	6.67	13,638.00	180.78
2025/06/29 14:30	9.82	1.20	2.55	0.00	939.55	0.38	7.48	12,851.80	181.48
2025/06/29 15:00	1.05	1.17	2.56	0.00	939.57	0.37	7.32	13,098.00	181.63
2025/06/29 15:30	0.84	1.18	3.64	0.00	951.79	0.37	7.23	13,226.80	181.64
2025/06/29 16:00					953.29	0.48		10,696.20	182.36
2025/06/29 16:30	1.09	1.14	2.62	0.00	911.39	0.40	7.92	12,526.40	182.10
2025/06/29 17:00	1.95	1.18	3.18	0.00	883.16	0.42	8.44	12,136.70	181.76
2025/06/29 17:30	1.38	1.06	3.41	0.00	907.73	0.39	7.34	12,965.80	181.31
2025/06/29 18:00	1.46	1.06	4.93	0.00	939.93	0.37	6.80	13,781.20	181.68
2025/06/29 18:30	4.00	1.01	7.43	0.00	976.18	0.35	6.03	15,322.20	182.90
2025/06/29 19:00	4.22	1.01	3.85	0.00	919.54	0.38	7.39	13,365.80	182.32
2025/06/29 19:30	2.51	1.01	6.51	0.00	955.12	0.36	6.56	14,431.00	182.12
2025/06/29 20:00					962.31	0.47		12,335.10	182.74
2025/06/29 20:30	1.85	0.73	9.31	0.00	970.41	0.35	5.83	15,286.60	183.47
2025/06/29 21:00	1.81	0.79	9.42	0.00	961.82	0.36	6.24	14,842.70	183.72
2025/06/29 21:30	0.87	0.81	10.41	0.00	952.97	0.37	6.62	14,267.60	183.55
2025/06/29 22:00	26.21	0.76	9.14	0.00	972.07	0.36	6.26	14,685.50	183.42
2025/06/29 22:30	1.24	0.77	7.08	0.00	940.30	0.37	6.82	14,113.50	182.86
2025/06/29 23:00	1.70	0.72	8.11	0.00	966.43	0.35	5.99	14,982.80	182.79
2025/06/29 23:30	1.04	0.74	7.79	0.00	968.63	0.37	6.32	14,628.90	183.13

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]