측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김지우	박재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/10/31 00:00 ~ 2025/10/31 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	% 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	0.08	0.27	0.00	668.35	1.35	3.28	6,993.73	103.87
측정 최대값	140.47	0.74	48.96	0.60	971.33	2.12	10.79	14,681.50	186.21
측정 누적값	985.07	17.79	243.21	2.39	38,054.76	75.54	295.21	554,785	7,437.76
측정 평균값	23.45	0.42	5.79	0.06	906.07	1.80	7.03	13,209.16	177.09
2025/10/31 00:00					541.49	1.89		4,747.11	81.54
2025/10/31 00:30	46.90	0.45	48.96	0.00	668.35	1.77	10.79	6,993.73	103.87
2025/10/31 01:00	47.37	0.33	34.02	0.00	858.41	1.35	5.72	11,137.20	124.64
2025/10/31 01:30	130.90	0.11	3.73	0.00	897.87	1.42	3.76	12,307.60	141.95
2025/10/31 02:00	127.06	0.09	1.03	0.00	899.65	1.55	3.28	12,434.70	155.91
2025/10/31 02:30	140.47	0.08	2.31	0.00	870.27	1.72	4.95	10,746.20	156.20
2025/10/31 03:00	132.24	0.10	2.12	0.00	936.79	1.48	3.97	12,092.00	152.15
2025/10/31 03:30	127.49	0.14	3.41	0.00	887.45	1.52	3.32	12,481.30	156.01
2025/10/31 04:00					878.55	2.36		11,177.00	171.11
2025/10/31 04:30	10.80	0.66	0.84	0.00	832.77	2.02	7.81	12,400.00	175.34
2025/10/31 05:00	6.27	0.68	1.23	0.00	829.73	2.09	8.38	12,277.70	176.68
2025/10/31 05:30	8.18	0.66	0.95	0.00	856.03	1.95	7.71	13,277.60	177.86
2025/10/31 06:00	3.70	0.68	0.92	0.00	883.27	1.91	7.26	13,923.00	179.80
2025/10/31 06:30	2.58	0.67	0.79	0.00	910.15	1.94	7.01	14,210.70	181.51
2025/10/31 07:00	10.75	0.65	0.75	0.00	947.85	1.83	6.45	14,551.50	182.68
2025/10/31 07:30	5.67	0.67	0.27	0.00	911.24	1.93	7.38	13,665.00	182.79
2025/10/31 08:00					882.16	2.42		11,509.80	183.30
2025/10/31 08:30	3.82	0.44	0.59	0.00	855.39	2.12	8.19	13,257.80	183.84
2025/10/31 09:00	10.74	0.43	0.49	0.00	883.08	1.89	7.21	14,147.20	184.01
2025/10/31 09:30	11.25	0.37	1.45	0.11	920.47	1.81	6.87	14,463.10	184.40
2025/10/31 10:00	0.84	0.37	4.13	0.50	915.29	1.89	7.51	13,691.50	184.77
2025/10/31 10:30	1.03	0.35	5.10	0.22	928.77	1.88	7.34	13,698.50	184.72
2025/10/31 11:00	2.98	0.32	5.14	0.28	930.23	1.81	7.17	13,800.50	184.57
2025/10/31 11:30	1.21	0.33	4.59	0.00	917.48	1.83	7.23	13,994.50	184.76
2025/10/31 12:00					933.30	2.26		11,783.80	185.01
2025/10/31 12:30	0.86	0.45	6.93	0.60	932.47	1.80	7.22	13,860.00	185.33
2025/10/31 13:00	1.91	0.43	7.53	0.27	954.73	1.73	6.81	14,268.60	185.84
2025/10/31 13:30	4.09	0.41	7.76	0.27	954.20	1.77	7.08	13,891.80	185.96
2025/10/31 14:00	1.56	0.37	10.80	0.10	964.85	1.70	6.71	14,344.60	186.09
2025/10/31 14:30	5.08	0.36	8.07	0.04	971.33	1.68	6.61	14,442.30	186.14
2025/10/31 15:00	4.82	0.40	4.15	0.00	952.15	1.75	7.27	13,779.10	185.89
2025/10/31 15:30	1.89	0.38	4.96	0.00	941.81	1.75	7.34	13,584.20	185.58
2025/10/31 16:00					932.06	2.17		11,475.70	185.72
2025/10/31 16:30	3.02	0.65	3.63	0.00	890.65	1.88	8.40	12,512.90	185.55
2025/10/31 17:00	2.39	0.67	4.27	0.00	867.57	1.86	8.31	12,662.70	185.38
2025/10/31 17:30	21.65	0.63	4.39	0.00	931.05	1.71	7.00	14,174.50	185.57
2025/10/31 18:00	19.30	0.65	3.82	0.00	942.67	1.75	7.16	13,612.70	185.61
2025/10/31 18:30	2.71	0.74	4.18	0.00	880.79	1.93	8.55	12,451.40	185.46
2025/10/31 19:00	2.72	0.72	5.67	0.00	905.30	1.83	7.72	13,273.90	185.10
2025/10/31 19:30	3.11	0.69	5.00	0.00	911.22	1.86	7.78	13,189.20	185.52
2025/10/31 20:00					928.33	2.35		10,663.70	185.88
2025/10/31 20:30	13.01	0.31	5.89	0.00	920.49	1.88	7.84	13,210.20	185.97
2025/10/31 21:00	8.35	0.28	5.02	0.00	898.19	1.96	8.29	12,655.70	185.56
2025/10/31 21:30	6.54	0.27	5.28	0.00	910.39	1.87	7.81	13,118.50	185.05
2025/10/31 22:00	11.88	0.25	5.74	0.00	932.09	1.78	7.07	13,935.00	185.30
2025/10/31 22:30	17.71	0.21	6.68	0.00	959.23	1.71	6.48	14,681.50	186.02
2025/10/31 23:00	17.04	0.18	5.27	0.00	958.23	1.79	7.06	13,910.20	186.21
2025/10/31 23:30	3.18	0.16	5.35	0.00	934.81	1.84	7.39	13,674.50	186.17

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	정성욱	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/11/01 00:00 ~ 2025/11/01 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	% 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	1.17	0.22	6.14	0.00	867.23	1.64	6.47	12,269.40	184.95
측정 최대값	16.90	0.55	18.86	0.40	975.26	2.01	8.62	15,347.70	187.68
측정 누적값	177.96	17.47	524.71	0.72	38,996.43	74.87	308.95	582,659	7,835.82
측정 평균값	4.24	0.42	12.49	0.02	928.49	1.78	7.36	13,872.84	186.57
2025/11/01 00:00					908.48	2.32		11,012.00	185.71
2025/11/01 00:30	2.68	0.31	6.14	0.00	938.55	1.80	7.37	13,593.90	185.86
2025/11/01 01:00	16.90	0.31	6.82	0.40	963.44	1.79	7.09	13,956.20	186.18
2025/11/01 01:30	3.60	0.38	6.31	0.00	894.56	2.01	8.62	12,269.40	185.99
2025/11/01 02:00	4.53	0.33	6.90	0.00	926.39	1.87	7.72	13,216.60	185.59
2025/11/01 02:30	4.93	0.39	8.94	0.00	934.00	1.85	7.59	13,411.00	185.91
2025/11/01 03:00	6.11	0.34	10.22	0.12	950.92	1.75	6.85	14,282.10	186.51
2025/11/01 03:30	3.09	0.35	8.93	0.00	927.09	1.85	7.50	13,676.00	186.70
2025/11/01 04:00					915.17	2.29		11,335.60	186.38
2025/11/01 04:30	4.23	0.48	8.79	0.00	936.09	1.80	7.27	13,794.90	186.60
2025/11/01 05:00	9.80	0.50	9.92	0.20	953.74	1.76	6.95	14,055.90	186.84
2025/11/01 05:30	13.13	0.53	10.00	0.00	942.59	1.85	7.65	13,447.70	186.79
2025/11/01 06:00	5.19	0.46	9.58	0.00	928.42	1.84	7.50	13,494.90	185.86
2025/11/01 06:30	2.18	0.47	10.01	0.00	916.71	1.85	7.78	13,179.80	185.59
2025/11/01 07:00	2.11	0.55	13.54	0.00	914.23	1.88	7.90	13,166.70	185.76
2025/11/01 07:30	2.33	0.54	10.97	0.00	912.27	1.88	7.91	13,120.90	185.57
2025/11/01 08:00					909.25	2.27		11,298.30	185.31
2025/11/01 08:30	1.79	0.38	13.02	0.00	940.81	1.77	7.40	13,689.10	185.26
2025/11/01 09:00	1.98	0.37	10.21	0.00	913.05	1.87	8.03	13,003.00	185.18
2025/11/01 09:30	2.45	0.36	10.52	0.00	867.23	1.99	8.60	12,521.40	185.09
2025/11/01 10:00	3.02	0.32	10.37	0.00	885.81	1.86	7.84	13,440.70	184.95
2025/11/01 10:30	2.75	0.33	10.39	0.00	919.84	1.74	7.20	14,028.50	185.17
2025/11/01 11:00	2.90	0.32	12.49	0.00	941.15	1.71	7.00	14,461.70	186.05
2025/11/01 11:30	1.94	0.33	12.12	0.00	899.63	1.82	7.66	13,647.30	186.26
2025/11/01 12:00					913.95	2.17		11,909.00	186.15
2025/11/01 12:30	1.66	0.52	13.38	0.00	944.63	1.64	6.47	15,347.70	187.15
2025/11/01 13:00	2.32	0.52	13.10	0.00	916.39	1.74	7.08	14,646.90	187.49
2025/11/01 13:30	2.81	0.51	13.53	0.00	908.12	1.77	7.38	14,015.00	187.45
2025/11/01 14:00	3.04	0.53	10.81	0.00	906.77	1.74	7.43	13,759.30	186.75
2025/11/01 14:30	2.31	0.51	16.26	0.00	958.30	1.68	6.71	14,688.10	187.19
2025/11/01 15:00	7.52	0.50	15.31	0.00	961.77	1.67	6.71	14,576.40	187.47
2025/11/01 15:30	1.31	0.54	12.83	0.00	924.77	1.73	7.27	14,096.40	187.25
2025/11/01 16:00					896.09	2.26		11,035.30	187.20
2025/11/01 16:30	2.50	0.49	11.37	0.00	874.03	1.85	8.17	13,005.30	186.91
2025/11/01 17:00	2.75	0.44	14.80	0.00	946.33	1.67	6.78	14,633.70	187.12
2025/11/01 17:30	2.00	0.51	14.27	0.00	920.82	1.76	7.42	13,941.20	187.52
2025/11/01 18:00	2.56	0.54	12.58	0.00	872.70	1.91	8.42	12,698.30	187.24
2025/11/01 18:30	2.81	0.53	15.87	0.00	913.74	1.75	7.41	13,856.20	187.22
2025/11/01 19:00	2.89	0.53	17.88	0.00	938.51	1.70	7.04	14,189.50	186.71
2025/11/01 19:30	2.93	0.51	15.59	0.00	943.62	1.70	7.10	14,340.00	187.03
2025/11/01 20:00					961.45	2.20		11,721.10	187.74
2025/11/01 20:30	2.00	0.35	17.55	0.00	950.27	1.73	7.02	14,280.60	187.62
2025/11/01 21:00	3.44	0.32	18.86	0.00	940.70	1.75	7.03	14,283.30	187.08
2025/11/01 21:30	13.64	0.27	15.33	0.00	964.11	1.65	6.48	15,076.60	187.46
2025/11/01 22:00	1.17	0.27	18.14	0.00	956.41	1.69	6.74	14,758.40	187.68
2025/11/01 22:30	10.88	0.26	17.40	0.00	942.43	1.72	6.88	14,593.40	187.56
2025/11/01 23:00	1.48	0.25	16.75	0.00	930.23	1.78	7.37	13,814.80	187.06
2025/11/01 23:30	8.30	0.22	16.91	0.00	975.26	1.70	6.61	14,600.60	187.15

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	강재훈	정성K	최서O	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/11/02 00:00 ~ 2025/11/02 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	1.35	0.30	10.17	0.00	879.79	1.61	6.14	12,847.30	184.93
측정 최대값	32.02	0.65	24.55	1.29	974.11	1.96	8.22	15,712.00	188.36
측정 누적값	212.77	18.51	743.88	2.31	39,431.25	74.02	299.18	599,609	7,843.03
측정 평균값	5.07	0.44	17.71	0.06	938.84	1.76	7.12	14,276.41	186.74
2025/11/02 00:00					970.82	2.18		12,101.00	187.38
2025/11/02 00:30	1.68	0.37	17.42	0.00	937.49	1.79	7.39	13,987.00	187.42
2025/11/02 01:00	6.92	0.35	17.80	0.00	961.85	1.64	6.14	15,712.00	187.89
2025/11/02 01:30	11.56	0.35	14.56	0.00	940.41	1.70	6.55	15,222.60	188.26
2025/11/02 02:00	17.38	0.36	14.52	0.00	929.24	1.71	6.69	15,002.70	188.36
2025/11/02 02:30	2.05	0.40	15.86	0.00	893.95	1.91	8.17	12,847.30	187.41
2025/11/02 03:00	1.59	0.37	18.50	0.00	938.09	1.78	7.27	14,075.90	187.36
2025/11/02 03:30	2.26	0.35	15.22	0.00	917.61	1.73	7.12	14,502.40	188.06
2025/11/02 04:00					876.53	2.30		11,188.20	187.54
2025/11/02 04:30	4.21	0.45	16.24	0.00	931.34	1.76	7.02	14,364.50	187.55
2025/11/02 05:00	2.27	0.44	18.51	0.00	930.06	1.82	7.35	13,918.60	187.74
2025/11/02 05:30	3.54	0.43	18.83	0.00	959.61	1.73	6.81	14,692.80	187.80
2025/11/02 06:00	32.02	0.38	16.25	1.29	968.50	1.71	6.46	15,112.80	188.28
2025/11/02 06:30	3.07	0.53	20.04	0.00	904.10	1.88	7.99	13,413.20	187.85
2025/11/02 07:00	2.52	0.51	18.29	0.00	879.79	1.91	8.22	13,098.70	186.98
2025/11/02 07:30	2.06	0.52	18.67	0.00	925.27	1.79	7.47	13,955.10	186.59
2025/11/02 08:00					952.85	2.18		12,272.10	186.72
2025/11/02 08:30	1.56	0.44	18.86	0.00	940.44	1.73	7.10	14,461.10	186.84
2025/11/02 09:00	2.63	0.42	17.70	0.00	950.69	1.67	6.77	14,941.10	187.14
2025/11/02 09:30	4.15	0.39	19.02	0.00	943.28	1.72	7.03	14,615.90	187.01
2025/11/02 10:00	2.05	0.36	19.69	0.00	946.10	1.70	6.92	14,639.90	186.79
2025/11/02 10:30	2.05	0.34	19.31	0.00	958.32	1.66	6.58	14,962.20	186.67
2025/11/02 11:00	5.57	0.31	20.38	0.00	974.11	1.61	6.29	15,320.60	186.76
2025/11/02 11:30	4.02	0.32	19.82	0.00	966.32	1.65	6.63	14,778.80	186.69
2025/11/02 12:00					938.19	2.11		12,202.30	186.41
2025/11/02 12:30	1.89	0.58	19.97	0.00	931.23	1.72	7.15	14,316.20	186.28
2025/11/02 13:00	3.54	0.59	20.98	0.00	942.12	1.72	7.16	14,260.50	186.46
2025/11/02 13:30	5.16	0.60	17.89	0.00	948.18	1.72	7.13	14,097.40	186.23
2025/11/02 14:00	2.55	0.59	21.57	0.00	945.03	1.71	7.09	14,175.90	186.19
2025/11/02 14:30	1.58	0.62	24.55	0.00	950.45	1.67	6.90	14,436.80	186.41
2025/11/02 15:00	2.01	0.65	19.64	0.00	922.30	1.78	7.55	13,643.90	186.25
2025/11/02 15:30	4.77	0.62	21.56	0.00	947.02	1.70	7.08	14,219.20	186.08
2025/11/02 16:00					957.61	2.22		11,650.60	186.26
2025/11/02 16:30	2.07	0.43	20.23	0.00	932.49	1.78	7.28	14,053.80	186.37
2025/11/02 17:00	2.43	0.40	21.21	0.00	970.51	1.67	6.47	15,103.60	186.83
2025/11/02 17:30	6.27	0.40	17.77	0.00	958.97	1.74	7.01	14,322.00	186.80
2025/11/02 18:00	13.93	0.40	17.38	0.00	961.50	1.73	6.86	14,539.10	186.77
2025/11/02 18:30	1.35	0.41	16.56	0.00	937.96	1.77	7.16	14,135.50	186.29
2025/11/02 19:00	1.66	0.33	15.63	0.00	966.28	1.71	6.53	14,954.50	186.44
2025/11/02 19:30	1.84	0.30	13.18	0.00	929.76	1.87	7.64	13,553.30	185.94
2025/11/02 20:00					964.99	2.29		11,576.10	185.69
2025/11/02 20:30	1.83	0.42	20.43	0.00	948.21	1.81	7.08	14,439.00	186.31
2025/11/02 21:00	2.63	0.45	14.09	0.00	888.04	1.96	8.19	12,870.90	185.45
2025/11/02 21:30	3.65	0.48	14.42	0.00	905.06	1.93	7.94	13,044.50	184.93
2025/11/02 22:00	4.62	0.44	12.03	0.00	967.89	1.77	6.68	14,498.10	184.98
2025/11/02 22:30	3.00	0.50	10.17	0.00	900.19	1.96	8.02	13,140.60	185.31
2025/11/02 23:00	26.88	0.38	15.03	1.02	956.39	1.79	6.61	14,809.10	185.78
2025/11/02 23:30	3.95	0.53	14.10	0.00	925.10	1.91	7.68	13,370.00	185.48

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