측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이 석현	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/03/17 00:00 ~ 2025/03/17 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	0.71	0.22	5.19	0.00	905.25	0.65	5.45	11,599.60	180.84
측정 최대값	29.45	0.60	21.74	0.01	1,007.61	0.81	9.13	16,084.70	186.74
측정 누적값	183.18	16.33	587.25	0.01	40,479.14	30.50	303.64	579,217	7,726.82
측정 평균값	4.36	0.39	13.98	0.00	963.79	0.73	7.23	13,790.88	183.97
2025/03/17 00:00					954.51	0.92		10,464.30	182.18
2025/03/17 00:30	11.52	0.45	17.25	0.00	971.53	0.68	6.67	14,495.90	182.34
2025/03/17 01:00	1.18	0.42	16.46	0.00	963.47	0.68	6.97	14,095.30	182.64
2025/03/17 01:30	1.37	0.42	17.15	0.00	967.47	0.70	7.18	13,896.70	182.88
2025/03/17 02:00	1.20	0.43	15.01	0.00	959.78	0.71	7.14	13,937.90	182.83
2025/03/17 02:30	5.55	0.41	12.55	0.00	969.83	0.68	6.45	14,807.60	183.07
2025/03/17 03:00	17.80	0.41	14.32	0.00	950.35	0.71	7.00	14,257.10	183.13
2025/03/17 03:30	2.90	0.43	14.12	0.00	975.37	0.68	6.57	14,627.30	183.10
2025/03/17 04:00					896.81	0.92		10,807.70	182.58
2025/03/17 04:30	1.67	0.41	8.29	0.00	936.29	0.72	6.91	14,506.90	182.78
2025/03/17 05:00	2.32	0.37	6.70	0.00	984.21	0.65	5.83	15,719.50	183.73
2025/03/17 05:30	1.91	0.42	5.19	0.00	921.23	0.74	7.60	13,524.30	183.65
2025/03/17 06:00	2.16	0.43	5.26	0.00	936.81	0.72	7.08	14,329.10	183.31
2025/03/17 06:30	20.16	0.37	6.97	0.00	1,002.00	0.65	5.45	16,084.70	183.97
2025/03/17 07:00	1.28	0.44	8.33	0.00	959.73	0.70	7.03	14,076.40	184.16
2025/03/17 07:30	0.97	0.46	12.46	0.00	975.65	0.71	7.13	14,076.50	184.18
2025/03/17 08:00					904.05	0.95		10,236.70	183.16
2025/03/17 08:30	2.22	0.28	8.08	0.00	905.25	0.81	9.13	11,599.60	181.35
2025/03/17 09:00	1.42	0.28	9.06	0.00	944.94	0.74	8.07	12,736.50	180.84
2025/03/17 09:30	1.21	0.26	9.04	0.00	939.07	0.75	8.00	12,793.90	182.13
2025/03/17 10:00	1.17	0.28	9.32	0.00	944.57	0.74	7.75	13,192.40	182.49
2025/03/17 10:30	0.72	0.22	12.05	0.00	988.98	0.70	7.00	13,680.50	182.44
2025/03/17 11:00	0.82	0.25	15.90	0.00	983.95	0.72	7.35	13,546.90	183.08
2025/03/17 11:30	4.14	0.23	12.97	0.00	979.05	0.70	7.07	13,562.20	183.08
2025/03/17 12:00					972.33	0.87		12,161.00	183.52
2025/03/17 12:30	0.77	0.38	17.13	0.00	976.98	0.71	7.00	13,873.40	183.90
2025/03/17 13:00	29.45	0.27	16.92	0.00	1,005.27	0.68	6.20	14,917.60	184.55
2025/03/17 13:30	16.34	0.35	13.15	0.00	951.61	0.78	7.44	13,897.60	185.06
2025/03/17 14:00	5.81	0.28	18.74	0.00	988.93	0.72	6.88	14,381.90	185.73
2025/03/17 14:30	9.42	0.33	17.88	0.01	1,007.61	0.69	6.43	14,655.10	186.74
2025/03/17 15:00	1.94	0.41	13.81	0.00	943.33	0.76	8.09	12,757.50	186.41
2025/03/17 15:30	1.15	0.38	18.76	0.00	982.75	0.71	6.99	14,108.50	185.86
2025/03/17 16:00					986.91	0.88		12,236.60	185.93
2025/03/17 16:30	1.00	0.32	18.59	0.00	974.84	0.72	7.29	13,738.00	185.90
2025/03/17 17:00	1.02	0.30	17.09	0.00	987.23	0.71	6.78	14,281.80	186.09
2025/03/17 17:30	0.71	0.30	21.74	0.00	992.24	0.72	6.69	14,497.90	186.28
2025/03/17 18:00	1.31	0.36	17.69	0.00	935.51	0.80	8.16	12,873.50	186.36
2025/03/17 18:30	1.34	0.30	16.98	0.00	944.37	0.75	7.30	13,941.00	186.24
2025/03/17 19:00	1.19	0.29	16.50	0.00	961.32	0.76	7.22	13,844.70	186.11
2025/03/17 19:30	1.58	0.32	17.14	0.00	941.72	0.77	7.70	13,219.90	185.83
2025/03/17 20:00					967.49	0.99		10,276.30	185.39
2025/03/17 20:30	5.78	0.59	13.83	0.00	960.90	0.78	7.83	12,665.70	184.54
2025/03/17 21:00	1.67	0.58	16.16	0.00	964.57	0.77	7.80	12,923.40	183.75
2025/03/17 21:30	1.24	0.59	14.42	0.00	957.91	0.75	7.87	12,616.90	183.15
2025/03/17 22:00	14.33	0.55	15.56	0.00	976.76	0.75	7.44	13,230.30	182.43
2025/03/17 22:30	1.49	0.60	17.89	0.00	939.96	0.78	7.96	12,908.90	183.12
2025/03/17 23:00	1.02	0.56	13.83	0.00	957.67	0.73	7.32	13,526.40	183.96
2025/03/17 23:30	0.93	0.60	16.96	0.00	968.13	0.77	7.87	12,809.60	183.63

[장치가동] [장치정지] [보수중] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	현중귀	이재훈	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/03/18 00:00 ~ 2025/03/18 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	0.53	0.21	9.98	0.00	893.76	0.61	5.76	11,021.40	181.78
측정 최대값	27.09	0.51	22.99	0.00	1,047.56	0.79	9.33	14,344.10	185.40
측정 누적값	110.58	15.03	737.00	0.00	41,277.58	29.63	301.68	562,044	7,701.36
측정 평균값	2.63	0.36	17.55	0.00	982.80	0.71	7.18	13,381.99	183.37
2025/03/18 00:00					969.53	0.91		10,611.40	182.67
2025/03/18 00:30	1.10	0.43	13.71	0.00	951.26	0.76	8.07	12,417.50	182.64
2025/03/18 01:00	0.84	0.42	18.38	0.00	975.36	0.74	7.70	12,861.70	182.73
2025/03/18 01:30	1.21	0.44	17.24	0.00	970.58	0.75	7.60	13,249.20	182.99
2025/03/18 02:00	1.34	0.41	15.36	0.00	952.07	0.76	7.58	13,356.90	183.58
2025/03/18 02:30	1.57	0.44	18.17	0.00	938.67	0.78	8.04	12,895.30	183.55
2025/03/18 03:00	2.66	0.44	14.85	0.00	944.45	0.77	7.81	13,132.60	183.49
2025/03/18 03:30	1.61	0.43	14.14	0.00	945.65	0.77	8.06	12,594.50	183.40
2025/03/18 04:00					952.79	0.95		10,894.50	183.55
2025/03/18 04:30	1.59	0.28	15.90	0.00	943.19	0.76	7.64	13,390.90	183.58
2025/03/18 05:00	1.80	0.30	15.49	0.00	928.58	0.78	8.06	12,873.00	183.77
2025/03/18 05:30	2.56	0.27	14.91	0.00	937.26	0.74	7.77	12,935.90	183.01
2025/03/18 06:00	2.54	0.26	15.95	0.00	977.28	0.71	7.41	13,167.50	182.31
2025/03/18 06:30	1.30	0.32	14.73	0.00	964.63	0.75	8.09	12,409.20	182.95
2025/03/18 07:00	3.70	0.29	19.83	0.00	1,006.18	0.71	7.18	13,453.20	183.20
2025/03/18 07:30	1.10	0.31	17.27	0.00	976.49	0.74	7.92	12,724.40	183.42
2025/03/18 08:00					955.57	0.93		10,639.00	183.31
2025/03/18 08:30	2.59	0.39	18.45	0.00	990.23	0.71	6.89	13,827.60	183.39
2025/03/18 09:00	2.73	0.32	18.09	0.00	994.01	0.70	6.80	13,968.60	184.04
2025/03/18 09:30	1.12	0.35	19.83	0.00	988.40	0.70	6.74	14,101.70	184.52
2025/03/18 10:00	1.09	0.27	15.70	0.00	978.84	0.70	6.67	14,086.80	184.12
2025/03/18 10:30	0.85	0.27	14.42	0.00	984.89	0.70	6.53	14,265.70	183.93
2025/03/18 11:00	0.95	0.32	12.09	0.00	963.79	0.70	7.09	13,462.60	183.23
2025/03/18 11:30	0.79	0.26	12.52	0.00	997.15	0.67	6.41	14,209.50	183.21
2025/03/18 12:00					1,006.54	0.87		12,105.70	184.45
2025/03/18 12:30	9.68	0.23	12.69	0.00	1,016.71	0.62	5.76	14,148.30	183.97
2025/03/18 13:00	27.09	0.22	16.18	0.00	1,009.55	0.63	5.93	14,046.10	182.85
2025/03/18 13:30	1.19	0.21	19.19	0.00	995.61	0.67	6.73	13,410.00	182.54
2025/03/18 14:00	0.98	0.26	19.57	0.00	991.99	0.67	6.90	13,096.70	182.81
2025/03/18 14:30	1.68	0.27	18.16	0.00	973.45	0.68	6.94	13,087.60	182.43
2025/03/18 15:00	11.99	0.26	18.34	0.00	1,017.94	0.64	6.07	14,062.50	182.48
2025/03/18 15:30	1.06	0.28	17.30	0.00	981.47	0.70	7.16	13,023.60	182.81
2025/03/18 16:00					1,009.74	0.84		10,600.60	182.30
2025/03/18 16:30	1.37	0.40	19.84	0.00	1,020.97	0.64	6.79	13,034.80	181.87
2025/03/18 17:00	1.05	0.43	16.85	0.00	988.33	0.68	7.58	12,126.80	181.78
2025/03/18 17:30	10.78	0.38	19.91	0.00	1,047.56	0.61	6.04	14,158.90	182.00
2025/03/18 18:00	0.61	0.41	20.58	0.00	1,006.52	0.70	7.44	13,079.00	182.71
2025/03/18 18:30	0.53	0.41	20.22	0.00	1,012.21	0.67	6.83	13,889.80	183.56
2025/03/18 19:00	0.62	0.45	21.06	0.00	1,004.17	0.74	7.31	13,574.40	184.05
2025/03/18 19:30	0.63	0.44	22.99	0.00	1,016.30	0.70	7.02	13,891.70	184.00
2025/03/18 20:00					968.19	0.89		10,987.10	184.03
2025/03/18 20:30	0.57	0.44	22.79	0.00	1,000.37	0.67	6.79	14,071.90	184.32
2025/03/18 21:00	0.64	0.43	17.38	0.00	985.06	0.69	7.30	13,545.60	184.51
2025/03/18 21:30	2.50	0.51	9.98	0.00	893.76	0.79	9.33	11,021.40	183.29
2025/03/18 22:00	0.71	0.42	22.64	0.00	1,029.89	0.65	6.34	14,344.10	183.21
2025/03/18 22:30	0.64	0.45	21.71	0.00	990.06	0.69	7.21	13,505.50	184.62
2025/03/18 23:00	0.67	0.44	20.87	0.00	991.09	0.69	7.23	13,570.00	185.40
2025/03/18 23:30	0.55	0.47	21.72	0.00	995.61	0.70	6.92	13,970.50	185.09

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	한정희	이재훈		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/03/19 00:00 ~ 2025/03/19 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	% 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	0.39	0.21	11.14	0.00	933.43	0.62	5.86	11,320.00	182.76
측정 최대값	27.19	0.54	23.03	0.07	1,057.77	0.78	8.79	14,345.30	186.60
측정 누적값	171.08	14.95	769.58	0.09	42,054.95	29.32	297.85	555,492	7,744.64
측정 평균값	4.07	0.36	18.32	0.00	1,001.31	0.70	7.09	13,226.00	184.40
2025/03/19 00:00					996.25	0.88		11,647.70	184.96
2025/03/19 00:30	1.20	0.40	14.97	0.00	960.77	0.75	7.93	12,716.00	184.85
2025/03/19 01:00	1.11	0.41	17.00	0.00	955.86	0.75	8.02	12,497.80	184.27
2025/03/19 01:30	0.41	0.35	23.03	0.00	1,033.20	0.67	6.45	14,342.80	184.51
2025/03/19 02:00	0.39	0.35	21.87	0.00	1,021.25	0.69	6.89	13,869.40	185.74
2025/03/19 02:30	0.58	0.38	19.96	0.00	982.71	0.73	7.49	13,353.20	186.26
2025/03/19 03:00	1.20	0.39	13.49	0.00	943.63	0.78	8.44	12,221.00	185.31
2025/03/19 03:30	0.78	0.36	14.68	0.00	986.57	0.73	7.40	13,198.50	184.50
2025/03/19 04:00					959.74	0.88		11,048.50	183.92
2025/03/19 04:30	2.58	0.38	11.14	0.00	944.99	0.77	8.51	11,844.70	183.55
2025/03/19 05:00	0.68	0.34	21.40	0.00	998.40	0.72	7.16	13,803.30	184.58
2025/03/19 05:30	0.71	0.33	20.53	0.00	1,017.11	0.69	6.73	14,115.20	185.70
2025/03/19 06:00	0.51	0.34	22.12	0.00	997.96	0.71	7.16	13,693.20	186.38
2025/03/19 06:30	0.64	0.33	20.98	0.00	1,005.28	0.70	6.88	13,924.70	186.60
2025/03/19 07:00	1.01	0.35	18.03	0.00	1,019.25	0.72	7.23	13,453.40	185.90
2025/03/19 07:30	0.80	0.37	18.61	0.00	971.00	0.72	7.71	12,735.50	185.30
2025/03/19 08:00					980.84	0.90		10,885.50	184.63
2025/03/19 08:30	0.54	0.31	22.08	0.00	1,006.21	0.68	6.61	13,986.60	184.50
2025/03/19 09:00	19.24	0.27	18.87	0.07	1,021.75	0.70	7.04	13,135.00	183.92
2025/03/19 09:30	1.36	0.39	15.19	0.00	933.43	0.77	8.79	11,320.00	182.91
2025/03/19 10:00	0.78	0.33	20.65	0.01	996.17	0.72	7.85	12,624.10	182.76
2025/03/19 10:30	3.19	0.23	14.61	0.00	953.66	0.75	8.43	11,814.40	182.90
2025/03/19 11:00	0.69	0.22	18.08	0.00	1,017.23	0.69	7.18	13,164.00	183.57
2025/03/19 11:30	15.78	0.25	16.85	0.00	1,017.93	0.67	6.94	12,960.50	183.22
2025/03/19 12:00					1,014.91	0.84		10,854.60	182.33
2025/03/19 12:30	0.47	0.51	20.11	0.00	1,018.84	0.66	6.55	13,445.20	182.90
2025/03/19 13:00	0.66	0.54	17.54	0.01	1,008.37	0.67	6.80	13,231.00	183.48
2025/03/19 13:30	0.53	0.49	18.89	0.00	1,008.62	0.68	7.22	12,643.30	183.65
2025/03/19 14:00	0.50	0.50	19.77	0.00	1,007.26	0.67	6.94	13,007.80	183.56
2025/03/19 14:30	0.53	0.51	18.99	0.00	1,004.17	0.68	6.85	13,249.70	183.52
2025/03/19 15:00	0.73	0.48	17.22	0.00	992.95	0.69	7.16	12,748.20	183.63
2025/03/19 15:30	1.16	0.45	20.86	0.00	997.71	0.67	6.80	13,116.30	183.61
2025/03/19 16:00					999.99	0.84		11,121.10	183.42
2025/03/19 16:30	0.92	0.32	15.87	0.00	994.83	0.68	7.24	12,508.10	183.30
2025/03/19 17:00	0.61	0.36	17.82	0.00	993.95	0.68	7.08	12,712.80	182.95
2025/03/19 17:30	13.61	0.28	19.84	0.00	1,057.77	0.62	5.86	14,149.80	182.99
2025/03/19 18:00	0.59	0.34	17.98	0.00	1,001.93	0.67	6.99	13,136.30	184.28
2025/03/19 18:30	19.50	0.31	18.72	0.00	1,028.65	0.66	6.15	14,126.00	185.08
2025/03/19 19:00	0.95	0.34	20.34	0.00	1,022.89	0.68	6.75	13,482.60	184.10
2025/03/19 19:30	2.42	0.34	19.65	0.00	1,032.13	0.68	6.47	13,636.70	184.05
2025/03/19 20:00					1,042.13	0.88		11,270.90	184.15
2025/03/19 20:30	1.87	0.33	18.10	0.00	1,009.09	0.68	6.21	14,220.70	184.93
2025/03/19 21:00	1.43	0.31	18.86	0.00	1,046.76	0.66	5.94	14,345.30	185.78
2025/03/19 21:30	1.00	0.35	17.00	0.00	963.15	0.75	7.89	12,282.80	185.72
2025/03/19 22:00	17.16	0.30	16.38	0.00	1,024.31	0.67	6.15	14,053.20	184.46
2025/03/19 22:30	27.19	0.21	17.84	0.00	1,047.95	0.66	5.99	14,116.40	184.25
2025/03/19 23:00	0.94	0.32	20.35	0.00	1,031.55	0.68	6.54	13,957.10	185.84
2025/03/19 23:30	24.13	0.28	13.31	0.00	977.71	0.72	7.43	12,549.50	185.33

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	박재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/03/20 00:00 ~ 2025/03/20 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	0.47	0.18	12.78	0.00	928.40	0.65	6.00	11,732.60	183.58
측정 최대값	22.71	0.56	22.89	0.00	1,037.04	0.79	8.62	14,403.90	185.87
측정 누적값	161.11	17.18	775.81	0.00	41,101.50	30.10	308.82	549,138	7,760.49
측정 평균값	3.84	0.41	18.47	0.00	978.61	0.72	7.35	13,074.72	184.77
2025/03/20 00:00	[redacted]	[redacted]	[redacted]	[redacted]	944.91	0.94	[redacted]	10,574.20	184.49
2025/03/20 00:30	22.66	0.41	16.47	0.00	1,008.71	0.65	6.00	14,207.70	184.14
2025/03/20 01:00	7.63	0.43	19.18	0.00	1,025.07	0.67	6.41	13,683.60	184.55
2025/03/20 01:30	0.92	0.50	17.58	0.00	983.95	0.74	7.50	12,979.70	184.57
2025/03/20 02:00	1.61	0.52	13.31	0.00	935.80	0.77	8.47	11,764.30	183.75
2025/03/20 02:30	1.26	0.51	15.32	0.00	968.58	0.75	7.70	12,747.60	183.58
2025/03/20 03:00	1.50	0.56	12.78	0.00	928.54	0.79	8.62	11,752.50	183.78
2025/03/20 03:30	7.85	0.48	16.08	0.00	994.25	0.71	7.14	13,278.20	183.64
2025/03/20 04:00	[redacted]	[redacted]	[redacted]	[redacted]	978.25	0.94	[redacted]	10,794.40	184.04
2025/03/20 04:30	1.37	0.52	18.10	0.00	975.11	0.74	7.60	12,999.10	184.58
2025/03/20 05:00	0.84	0.49	19.56	0.00	1,010.03	0.70	6.82	13,772.80	184.43
2025/03/20 05:30	0.93	0.48	19.50	0.00	1,024.37	0.69	6.57	14,028.70	184.49
2025/03/20 06:00	22.71	0.38	18.13	0.00	1,037.04	0.66	6.02	14,403.90	185.05
2025/03/20 06:30	0.47	0.50	19.53	0.00	1,019.21	0.69	6.63	13,974.00	185.87
2025/03/20 07:00	15.91	0.51	13.20	0.00	987.80	0.71	7.05	13,522.80	185.84
2025/03/20 07:30	0.64	0.53	19.40	0.00	990.20	0.74	7.39	13,206.00	185.71
2025/03/20 08:00	[redacted]	[redacted]	[redacted]	[redacted]	930.59	0.99	[redacted]	10,273.60	185.50
2025/03/20 08:30	0.87	0.27	20.23	0.00	978.35	0.75	7.42	13,341.30	184.76
2025/03/20 09:00	1.14	0.25	19.84	0.00	967.27	0.73	7.20	13,653.90	184.89
2025/03/20 09:30	0.82	0.20	20.82	0.00	980.86	0.71	7.18	13,392.20	184.60
2025/03/20 10:00	1.04	0.21	15.13	0.00	965.25	0.72	7.76	12,502.20	184.39
2025/03/20 10:30	1.03	0.18	16.15	0.00	1,001.61	0.70	7.19	13,099.30	184.52
2025/03/20 11:00	1.34	0.20	17.78	0.00	973.50	0.72	7.64	12,722.90	184.71
2025/03/20 11:30	1.84	0.22	15.35	0.00	928.40	0.76	8.50	11,732.60	184.27
2025/03/20 12:00	[redacted]	[redacted]	[redacted]	[redacted]	976.09	0.93	[redacted]	10,617.30	184.71
2025/03/20 12:30	3.17	0.47	20.03	0.00	944.33	0.71	7.39	13,014.70	185.22
2025/03/20 13:00	1.44	0.41	16.97	0.00	957.69	0.71	7.73	12,394.40	184.64
2025/03/20 13:30	1.43	0.37	18.74	0.00	967.53	0.70	7.57	12,680.00	184.45
2025/03/20 14:00	1.13	0.38	22.24	0.00	969.75	0.72	7.43	13,048.70	185.16
2025/03/20 14:30	1.22	0.38	17.73	0.00	964.05	0.70	7.45	12,792.10	185.37
2025/03/20 15:00	1.81	0.36	20.21	0.00	967.78	0.71	7.50	12,859.50	185.08
2025/03/20 15:30	2.76	0.35	22.89	0.00	965.11	0.69	7.00	13,536.80	185.45
2025/03/20 16:00	[redacted]	[redacted]	[redacted]	[redacted]	987.41	0.86	[redacted]	10,913.90	185.72
2025/03/20 16:30	0.94	0.39	21.37	0.00	1,000.21	0.66	7.13	12,870.80	185.08
2025/03/20 17:00	1.11	0.42	20.54	0.00	986.43	0.69	7.58	12,625.40	184.95
2025/03/20 17:30	1.29	0.40	19.19	0.00	990.83	0.71	7.47	12,814.80	185.47
2025/03/20 18:00	16.87	0.39	15.77	0.00	976.01	0.74	7.81	12,514.90	185.72
2025/03/20 18:30	1.27	0.44	18.19	0.00	958.75	0.72	7.92	12,329.80	184.82
2025/03/20 19:00	1.75	0.46	19.46	0.00	943.73	0.78	8.28	12,234.00	184.90
2025/03/20 19:30	0.93	0.43	21.95	0.00	975.52	0.74	7.49	13,113.80	185.08
2025/03/20 20:00	[redacted]	[redacted]	[redacted]	[redacted]	975.47	0.93	[redacted]	10,931.80	184.65
2025/03/20 20:30	1.05	0.44	18.08	0.00	967.12	0.73	7.63	12,815.30	184.93
2025/03/20 21:00	2.55	0.47	19.66	0.00	999.81	0.68	6.62	13,916.30	184.96
2025/03/20 21:30	4.17	0.45	20.51	0.00	995.76	0.69	6.77	13,727.00	184.61
2025/03/20 22:00	15.54	0.41	21.32	0.00	969.19	0.74	7.24	13,390.20	184.92
2025/03/20 22:30	1.08	0.51	20.07	0.00	963.36	0.73	7.56	12,819.40	184.60
2025/03/20 23:00	3.32	0.48	19.00	0.00	973.05	0.74	7.40	13,268.20	184.33
2025/03/20 23:30	1.90	0.42	18.45	0.00	981.59	0.71	7.04	13,606.70	184.63

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정숙	박재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2025/03/21 00:00 ~ 2025/03/21 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	% 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	0.36	0.00	12.69	0.00	921.49	0.64	6.61	11,777.80	183.27
측정 최대값	12.96	0.78	22.03	0.00	1,030.91	0.86	8.35	14,372.70	187.72
측정 누적값	77.12	11.94	620.99	0.00	33,229.21	24.10	249.36	441,080	6,279.45
측정 평균값	2.27	0.35	18.26	0.00	977.33	0.71	7.33	12,972.95	184.69
2025/03/21 00:00					920.31	0.96		10,068.60	184.68
2025/03/21 00:30	7.65	0.21	18.95	0.00	977.97	0.72	7.07	13,756.10	184.43
2025/03/21 01:00	0.96	0.18	18.58	0.00	988.25	0.71	6.61	14,372.70	185.21
2025/03/21 01:30	2.04	0.20	15.03	0.00	946.45	0.74	7.60	13,010.00	185.47
2025/03/21 02:00	1.12	0.18	18.48	0.00	976.79	0.71	7.05	13,502.00	184.50
2025/03/21 02:30	0.96	0.24	19.21	0.00	969.67	0.73	7.62	12,860.90	184.06
2025/03/21 03:00	1.53	0.16	17.06	0.00	967.91	0.73	7.54	12,919.40	184.54
2025/03/21 03:30	1.17	0.14	19.11	0.00	979.25	0.72	7.45	12,949.50	184.33
2025/03/21 04:00					990.72	0.90		10,835.70	184.18
2025/03/21 04:30	3.72	0.50	20.68	0.00	978.41	0.71	7.15	13,201.20	184.44
2025/03/21 05:00	1.00	0.52	18.51	0.00	969.34	0.72	7.24	13,360.90	184.63
2025/03/21 05:30	0.49	0.51	19.84	0.00	1,019.17	0.68	6.81	13,392.70	184.36
2025/03/21 06:00	0.63	0.55	18.29	0.00	989.57	0.71	7.67	12,481.70	183.96
2025/03/21 06:30	0.53	0.52	22.03	0.00	1,004.26	0.70	7.11	13,203.00	183.91
2025/03/21 07:00	1.19	0.59	14.09	0.00	950.18	0.75	8.35	11,777.80	183.83
2025/03/21 07:30	1.29	0.57	16.74	0.00	977.86	0.74	7.29	13,072.40	183.51
2025/03/21 08:00					969.09	0.92		10,418.90	183.65
2025/03/21 08:30	0.83	0.18	18.06	0.00	978.71	0.76	7.44	13,141.40	184.35
2025/03/21 09:00	0.36	0.11	19.76	0.00	1,030.91	0.66	6.78	13,228.60	183.75
2025/03/21 09:30	0.47	0.06	20.00	0.00	999.74	0.67	7.57	12,342.30	183.27
2025/03/21 10:00	0.61	0.00	17.49	0.00	998.07	0.70	7.15	12,926.30	184.26
2025/03/21 10:30	0.39	0.00	19.29	0.00	991.51	0.69	7.33	12,736.30	184.73
2025/03/21 11:00	0.76	0.00	20.48	0.00	972.43	0.69	7.48	12,687.90	184.58
2025/03/21 11:30	0.73	0.00	18.43	0.00	978.32	0.70	7.32	12,889.00	184.82
2025/03/21 12:00					965.37	0.87		10,916.80	185.20
2025/03/21 12:30	0.95	0.73	18.83	0.00	976.13	0.69	7.58	12,558.80	185.05
2025/03/21 13:00	1.30	0.77	19.02	0.00	957.24	0.74	7.89	12,294.10	185.08
2025/03/21 13:30	11.17	0.78	18.13	0.00	957.17	0.73	7.19	13,155.30	185.10
2025/03/21 14:00	2.23	0.75	17.77	0.00	969.51	0.73	7.37	12,874.70	185.49
2025/03/21 14:30	1.06	0.73	20.09	0.00	988.97	0.67	6.86	13,037.10	185.21
2025/03/21 15:00	1.34	0.70	19.22	0.00	993.53	0.64	6.78	12,830.40	184.37
2025/03/21 15:30	1.35	0.68	18.40	0.00	975.87	0.66	6.93	12,749.60	184.35
2025/03/21 16:00					974.72	0.85		11,309.50	184.62
2025/03/21 16:30	1.58	0.23	18.80	0.00	978.03	0.69	7.15	12,882.60	185.11
2025/03/21 17:00	1.05	0.21	18.48	0.00	981.58	0.66	7.13	12,931.30	185.12
2025/03/21 17:30	10.79	0.23	17.24	0.00	964.29	0.69	7.50	12,612.80	185.07
2025/03/21 18:00	12.96	0.15	16.36	0.00	969.92	0.70	7.41	12,856.60	185.36
2025/03/21 18:30	1.30	0.29	15.85	0.00	950.71	0.70	7.68	12,774.80	185.48
2025/03/21 19:00	1.61	0.27	12.69	0.00	921.49	0.86	8.26	13,710.10	187.72
2025/03/21 19:30	239.49	0.25	20.50	0.00	705.91	1.71	14.36	6,227.39	185.78
2025/03/21 20:00					369.38	4.95		3,834.57	177.57
2025/03/21 20:30	2,454.26	6.80	85.75	6.70	257.93	8.37	20.04	549.62	170.59
2025/03/21 21:00	2,922.75	14.14	154.64	27.26	201.01	19.48	20.64	187.17	165.54
2025/03/21 21:30	1,835.02	13.31	144.61	40.64	173.63	21.42	20.68	142.81	160.39
2025/03/21 22:00	2,484.04	24.38	263.72	125.32	153.25	51.98	20.84	71.93	153.29
2025/03/21 22:30	2,906.67	31.50	258.83	203.50	145.75	77.06	20.91	29.27	137.67
2025/03/21 23:00	2,219.00	29.67	199.33	227.00	139.01	73.30	20.91	28.95	128.85
2025/03/21 23:30	1,646.00	31.83	142.83	257.17	130.56	71.51	20.91	28.91	123.85

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]