측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정구	정병철	홍석기	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/02/24 00:00 ~ 2024/02/24 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	0.84	0.16	11.91	0.00	925.05	0.53	5.49	12,117.60	185.51
측정 최대값	2.45	0.37	23.55	0.69	1,088.69	0.71	8.54	15,360.60	190.87
측정 누적값	60.10	11.09	743.02	1.48	41,678.74	25.07	296.21	576,017	7,953.03
측정 평균값	1.43	0.26	17.69	0.04	992.35	0.60	7.05	13,714.68	189.36
2024/02/24 00:00					956.07	0.76		10,823.40	188.32
2024/02/24 00:30	1.53	0.26	19.18	0.00	980.34	0.59	7.18	13,387.40	187.85
2024/02/24 01:00	1.74	0.24	18.75	0.00	1,000.75	0.55	6.20	14,833.50	188.46
2024/02/24 01:30	1.56	0.23	18.90	0.00	1,008.39	0.55	5.86	15,360.60	189.49
2024/02/24 02:00	1.12	0.18	17.37	0.00	1,005.70	0.55	6.05	14,962.00	190.38
2024/02/24 02:30	1.42	0.22	18.36	0.00	978.65	0.60	7.05	13,818.90	190.55
2024/02/24 03:00	1.48	0.22	17.67	0.00	986.73	0.59	6.83	14,062.20	190.07
2024/02/24 03:30	1.96	0.24	14.93	0.00	943.44	0.62	7.63	13,056.00	189.52
2024/02/24 04:00					997.88	0.73		12,206.20	189.47
2024/02/24 04:30	1.71	0.28	16.28	0.00	963.55	0.59	6.96	14,010.10	189.86
2024/02/24 05:00	1.28	0.24	16.79	0.00	1,000.77	0.58	6.68	14,240.40	189.80
2024/02/24 05:30	1.45	0.24	16.81	0.00	976.80	0.60	7.09	13,936.20	190.24
2024/02/24 06:00	1.28	0.26	15.22	0.00	970.07	0.60	7.32	13,485.50	189.89
2024/02/24 06:30	0.91	0.22	17.42	0.00	1,030.82	0.55	6.06	14,782.70	189.88
2024/02/24 07:00	1.25	0.24	16.89	0.00	987.70	0.59	6.93	14,020.10	190.14
2024/02/24 07:30	1.26	0.24	16.05	0.00	978.06	0.60	7.01	13,784.40	190.07
2024/02/24 08:00					973.73	0.76		10,949.50	189.60
2024/02/24 08:30	1.05	0.37	17.16	0.00	1,022.06	0.57	6.39	14,569.80	189.65
2024/02/24 09:00	1.07	0.35	14.39	0.00	998.84	0.71	6.72	14,216.90	189.82
2024/02/24 09:30	0.90	0.34	16.32	0.00	1,024.25	0.57	6.28	14,777.00	189.93
2024/02/24 10:00	0.96	0.33	19.71	0.02	1,055.25	0.56	6.14	14,643.80	190.21
2024/02/24 10:30	0.84	0.33	20.08	0.00	1,025.10	0.59	6.85	13,881.30	190.64
2024/02/24 11:00	1.06	0.31	18.30	0.00	1,019.69	0.58	6.84	13,820.10	190.52
2024/02/24 11:30	1.16	0.30	18.56	0.06	1,027.20	0.59	6.80	13,864.60	190.14
2024/02/24 12:00					994.51	0.75		11,266.10	189.62
2024/02/24 12:30	1.65	0.26	13.72	0.00	965.39	0.64	7.99	12,515.30	189.13
2024/02/24 13:00	1.24	0.25	21.49	0.00	1,016.76	0.57	6.58	14,101.30	189.07
2024/02/24 13:30	1.60	0.25	19.23	0.09	1,023.71	0.59	7.19	13,209.40	188.74
2024/02/24 14:00	1.39	0.21	23.55	0.62	1,027.84	0.58	7.00	13,588.40	188.97
2024/02/24 14:30	1.08	0.18	22.74	0.69	1,088.69	0.53	5.49	15,150.10	189.55
2024/02/24 15:00	1.29	0.21	19.99	0.00	1,009.52	0.61	7.34	13,289.90	190.63
2024/02/24 15:30	1.40	0.26	18.53	0.00	971.28	0.61	7.36	13,411.90	190.46
2024/02/24 16:00					966.98	0.75		11,288.00	189.86
2024/02/24 16:30	1.49	0.31	16.41	0.00	972.49	0.61	7.36	13,515.40	189.98
2024/02/24 17:00	0.99	0.29	19.03	0.00	1,016.31	0.57	6.41	14,561.10	190.44
2024/02/24 17:30	1.26	0.31	17.10	0.00	999.65	0.60	6.97	13,814.20	190.87
2024/02/24 18:00	1.32	0.33	19.00	0.00	999.75	0.61	7.15	13,578.30	190.85
2024/02/24 18:30	1.80	0.36	18.68	0.00	955.95	0.65	8.17	12,539.50	190.64
2024/02/24 19:00	1.72	0.34	21.07	0.00	986.53	0.61	7.40	13,583.40	190.55
2024/02/24 19:30	1.49	0.35	17.35	0.00	998.90	0.60	7.27	13,543.80	189.76
2024/02/24 20:00					991.38	0.76		10,889.40	188.76
2024/02/24 20:30	1.78	0.16	19.26	0.00	966.79	0.63	7.83	12,965.30	188.04
2024/02/24 21:00	2.45	0.23	17.72	0.00	925.05	0.65	8.54	12,121.50	187.49
2024/02/24 21:30	2.27	0.20	16.14	0.00	929.20	0.64	8.37	12,117.60	186.79
2024/02/24 22:00	1.54	0.22	17.23	0.00	973.91	0.58	7.34	13,235.90	186.44
2024/02/24 22:30	1.59	0.23	14.35	0.00	960.14	0.61	7.65	12,728.60	186.25
2024/02/24 23:00	1.73	0.24	11.91	0.00	946.28	0.62	7.88	12,506.10	185.76
2024/02/24 23:30	2.03	0.26	13.38	0.00	960.44	0.63	8.05	12,426.20	185.51

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김지수	정성보		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/02/25 00:00 ~ 2024/02/25 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	0.89	0.17	8.73	0.00	877.53	0.54	5.64	11,529.20	185.80
측정 최대값	8.68	0.41	19.91	0.14	1,044.88	0.67	8.89	15,293.30	190.30
측정 누적값	83.70	11.93	629.07	0.26	40,998.28	24.94	303.11	569,268	7,913.93
측정 평균값	1.99	0.28	14.98	0.01	976.15	0.59	7.22	13,554.00	188.43
2024/02/25 00:00					942.81	0.76		10,758.80	186.32
2024/02/25 00:30	1.94	0.35	14.34	0.00	939.97	0.62	7.88	12,839.30	186.51
2024/02/25 01:00	1.83	0.34	13.05	0.00	974.87	0.59	7.35	13,230.70	186.25
2024/02/25 01:30	2.47	0.34	12.52	0.00	927.25	0.66	8.67	11,796.60	185.92
2024/02/25 02:00	1.74	0.29	14.01	0.00	960.71	0.61	7.73	12,840.80	185.80
2024/02/25 02:30	1.32	0.28	12.68	0.00	981.18	0.59	7.24	13,387.40	186.01
2024/02/25 03:00	1.66	0.27	13.23	0.00	958.19	0.62	7.66	13,023.10	186.52
2024/02/25 03:30	1.52	0.27	11.18	0.00	981.58	0.59	7.27	13,312.90	186.43
2024/02/25 04:00					1,009.76	0.73		11,357.10	186.47
2024/02/25 04:30	2.01	0.26	15.39	0.00	960.91	0.64	8.23	12,582.30	186.88
2024/02/25 05:00	1.28	0.20	18.13	0.00	1,020.87	0.57	6.40	14,651.70	187.58
2024/02/25 05:30	2.06	0.22	16.21	0.00	966.23	0.62	7.63	13,275.70	187.77
2024/02/25 06:00	1.86	0.20	13.67	0.00	962.36	0.61	7.48	13,338.90	188.05
2024/02/25 06:30	1.25	0.18	18.52	0.00	1,006.73	0.57	6.67	14,238.90	188.28
2024/02/25 07:00	1.47	0.19	14.50	0.00	980.71	0.61	7.40	13,414.90	188.39
2024/02/25 07:30	1.11	0.17	17.19	0.00	1,014.86	0.56	6.51	14,682.10	188.87
2024/02/25 08:00					1,022.01	0.74		12,042.60	189.39
2024/02/25 08:30	2.16	0.22	18.67	0.00	1,044.45	0.54	5.96	15,014.70	189.39
2024/02/25 09:00	1.03	0.25	19.83	0.00	1,026.23	0.57	6.56	14,448.90	189.74
2024/02/25 09:30	1.03	0.24	19.91	0.00	1,044.88	0.54	5.82	15,293.30	189.85
2024/02/25 10:00	1.93	0.21	19.47	0.00	1,017.36	0.58	6.57	14,323.60	190.30
2024/02/25 10:30	1.37	0.25	16.78	0.00	977.65	0.61	7.24	13,865.50	190.12
2024/02/25 11:00	1.27	0.21	13.99	0.00	976.21	0.59	7.20	13,692.90	189.27
2024/02/25 11:30	1.09	0.22	11.05	0.00	971.18	0.59	7.39	13,157.80	188.33
2024/02/25 12:00					966.08	0.74		10,954.00	187.70
2024/02/25 12:30	1.24	0.41	12.71	0.00	961.87	0.60	7.54	13,175.60	187.68
2024/02/25 13:00	1.23	0.39	15.73	0.00	967.59	0.60	7.33	13,378.00	188.11
2024/02/25 13:30	0.99	0.34	15.96	0.00	994.42	0.57	6.76	14,094.00	188.29
2024/02/25 14:00	8.68	0.33	14.66	0.00	980.11	0.58	6.94	13,859.90	188.51
2024/02/25 14:30	0.98	0.33	18.07	0.00	999.88	0.56	6.56	14,404.80	189.13
2024/02/25 15:00	1.06	0.33	16.72	0.00	986.98	0.58	7.06	13,569.30	189.00
2024/02/25 15:30	0.89	0.29	18.47	0.00	1,025.77	0.55	6.23	14,746.20	189.48
2024/02/25 16:00					990.44	0.75		11,292.90	189.80
2024/02/25 16:30	1.11	0.29	18.31	0.00	1,005.33	0.57	6.63	14,326.40	190.01
2024/02/25 17:00	1.55	0.33	15.67	0.00	968.63	0.59	7.22	13,729.00	190.02
2024/02/25 17:30	1.68	0.33	15.53	0.00	957.35	0.61	7.68	12,899.30	189.50
2024/02/25 18:00	2.04	0.34	13.74	0.00	950.41	0.63	8.01	12,654.70	189.16
2024/02/25 18:30	2.85	0.36	16.05	0.00	925.31	0.64	8.38	12,203.50	188.85
2024/02/25 19:00	1.78	0.34	15.54	0.00	964.95	0.59	7.42	13,091.10	188.27
2024/02/25 19:30	2.30	0.39	10.81	0.00	924.47	0.63	8.36	12,054.50	187.76
2024/02/25 20:00					941.95	0.77		10,345.00	187.92
2024/02/25 20:30	2.19	0.29	11.36	0.00	930.16	0.61	7.54	13,255.80	188.22
2024/02/25 21:00	1.33	0.26	15.22	0.00	1,016.14	0.54	5.64	15,186.60	188.92
2024/02/25 21:30	1.96	0.25	15.38	0.04	1,012.07	0.55	6.10	14,700.90	189.77
2024/02/25 22:00	1.93	0.26	14.87	0.08	968.68	0.60	7.23	13,309.70	189.91
2024/02/25 22:30	3.59	0.29	12.49	0.00	964.93	0.59	7.16	13,489.70	189.58
2024/02/25 23:00	3.01	0.33	8.73	0.00	877.53	0.67	8.89	11,529.20	188.73
2024/02/25 23:30	7.91	0.29	8.73	0.14	921.32	0.60	7.57	13,197.60	188.77

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	이숙분	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/02/26 00:00 ~ 2024/02/26 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	0.69	0.16	5.24	0.00	947.66	0.54	5.68	11,887.80	188.40
측정 최대값	9.26	0.42	23.03	1.80	1,045.17	0.98	8.47	15,213.10	192.13
측정 누적값	70.43	11.98	565.79	4.69	41,699.49	29.49	295.81	573,599	7,974.21
측정 평균값	1.68	0.29	13.47	0.11	992.85	0.70	7.04	13,657.11	189.86
2024/02/26 00:00					960.67	0.72		11,500.80	188.95
2024/02/26 00:30	1.32	0.24	8.54	0.00	987.00	0.56	6.90	13,813.10	189.17
2024/02/26 01:00	1.53	0.24	7.34	0.00	966.01	0.59	7.21	13,726.30	189.82
2024/02/26 01:30	1.09	0.23	10.04	0.00	985.95	0.57	6.70	14,369.50	190.62
2024/02/26 02:00	1.22	0.24	6.83	0.00	966.63	0.60	7.53	13,190.40	190.58
2024/02/26 02:30	1.22	0.26	7.96	0.00	970.83	0.62	7.74	12,977.80	190.51
2024/02/26 03:00	1.11	0.26	7.24	0.00	994.03	0.58	6.94	13,813.90	190.21
2024/02/26 03:30	1.37	0.25	6.45	0.00	966.59	0.58	7.21	13,771.40	190.74
2024/02/26 04:00					985.01	0.75		11,522.50	191.72
2024/02/26 04:30	4.23	0.37	5.24	0.10	967.81	0.59	6.96	14,027.40	191.89
2024/02/26 05:00	1.07	0.38	5.81	0.18	994.71	0.59	6.92	13,637.00	191.25
2024/02/26 05:30	0.96	0.37	6.97	0.67	995.03	0.57	6.31	14,138.30	191.10
2024/02/26 06:00	9.26	0.36	10.95	0.59	1,043.19	0.54	5.91	14,504.00	190.67
2024/02/26 06:30	1.76	0.36	14.28	0.32	1,021.33	0.58	6.69	14,172.00	191.26
2024/02/26 07:00	1.17	0.38	10.74	0.08	1,003.01	0.61	7.11	13,541.20	191.46
2024/02/26 07:30	2.41	0.36	10.35	0.12	1,023.89	0.55	5.95	14,756.30	191.34
2024/02/26 08:00					1,036.09	0.76		12,295.90	191.75
2024/02/26 08:30	0.76	0.18	16.46	0.00	1,043.18	0.90	5.68	15,213.10	191.87
2024/02/26 09:00	0.87	0.22	14.25	0.00	1,017.03	0.91	6.26	14,436.00	192.13
2024/02/26 09:30	1.43	0.25	11.55	0.00	972.78	0.98	7.30	13,485.40	191.00
2024/02/26 10:00	1.22	0.21	14.16	0.00	987.33	0.93	6.87	13,862.80	189.95
2024/02/26 10:30	1.49	0.22	10.61	0.00	959.75	0.93	7.14	13,681.40	189.53
2024/02/26 11:00	1.52	0.21	8.11	0.00	982.44	0.89	6.48	14,336.70	189.47
2024/02/26 11:30	3.50	0.16	8.73	0.00	1,006.47	0.88	5.80	15,142.80	190.24
2024/02/26 12:00					933.44	1.21		10,657.00	190.09
2024/02/26 12:30	0.86	0.35	11.70	0.00	1,029.90	0.84	5.94	14,721.20	189.44
2024/02/26 13:00	0.72	0.34	17.41	0.00	1,038.75	0.86	6.27	14,384.40	189.80
2024/02/26 13:30	0.71	0.36	15.12	0.00	1,016.51	0.87	7.18	13,041.50	189.55
2024/02/26 14:00	0.80	0.38	18.10	0.00	1,014.25	0.90	7.19	13,325.20	189.43
2024/02/26 14:30	1.40	0.42	14.39	0.00	981.58	0.93	8.11	12,144.20	188.66
2024/02/26 15:00	0.69	0.35	20.02	0.00	1,038.21	0.85	6.53	14,088.20	189.12
2024/02/26 15:30	1.16	0.40	14.55	0.00	964.63	0.96	8.09	12,401.10	189.03
2024/02/26 16:00					1,060.79	0.86		11,468.20	188.91
2024/02/26 16:30	1.12	0.21	14.97	0.00	979.37	0.66	8.41	11,887.80	188.48
2024/02/26 17:00	0.71	0.18	23.03	0.00	1,045.17	0.60	7.05	13,579.30	188.40
2024/02/26 17:30	1.34	0.22	20.43	0.00	1,000.19	0.64	7.60	13,221.00	189.05
2024/02/26 18:00	2.04	0.25	19.20	0.00	953.41	0.68	8.47	12,207.30	189.31
2024/02/26 18:30	1.87	0.25	17.28	0.00	954.21	0.64	7.62	13,141.30	189.23
2024/02/26 19:00	1.96	0.27	15.52	0.00	947.66	0.64	7.64	13,205.10	189.30
2024/02/26 19:30	1.83	0.26	16.45	0.03	966.46	0.61	7.10	13,539.40	189.41
2024/02/26 20:00					933.59	0.79		10,873.50	188.64
2024/02/26 20:30	5.06	0.24	15.60	1.80	986.06	0.58	6.83	14,057.10	188.69
2024/02/26 21:00	1.12	0.26	15.77	0.55	1,002.75	0.59	6.83	13,986.30	189.03
2024/02/26 21:30	0.99	0.25	18.24	0.25	1,017.35	0.60	7.12	13,548.60	188.98
2024/02/26 22:00	1.21	0.27	20.31	0.00	985.91	0.60	7.16	13,632.70	189.00
2024/02/26 22:30	1.33	0.31	18.26	0.00	970.19	0.64	7.96	12,574.50	188.55
2024/02/26 23:00	1.57	0.34	17.58	0.00	964.22	0.63	7.69	13,040.90	188.52
2024/02/26 23:30	1.43	0.32	19.25	0.00	987.72	0.62	7.41	13,274.80	188.42

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]