측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수			

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/08/26 00:00 ~ 2024/08/26 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	0.44	0.16	5.52	0.00	963.31	0.35	5.64	9,459.67	187.44
측정 최대값	19.60	0.76	26.37	0.00	1,066.43	0.45	8.91	13,165.90	191.56
측정 누적값	103.35	13.92	511.08	0.00	42,213.30	16.87	302.08	487,349	7,943.76
측정 평균값	2.46	0.33	12.17	0.00	1,005.08	0.40	7.19	11,603.54	189.14
2024/08/26 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,042.24	0.48	[redacted]	10,441.70	188.50
2024/08/26 00:30	0.54	0.31	11.69	0.00	1,008.02	0.39	6.94	12,059.50	188.89
2024/08/26 01:00	0.70	0.28	8.68	0.00	983.67	0.41	7.37	11,602.30	188.53
2024/08/26 01:30	0.57	0.27	14.04	0.00	1,032.79	0.38	6.40	12,518.70	188.48
2024/08/26 02:00	0.68	0.31	11.33	0.00	1,001.99	0.40	7.09	12,010.00	188.68
2024/08/26 02:30	0.62	0.22	10.75	0.00	1,005.97	0.40	6.90	12,284.80	188.80
2024/08/26 03:00	0.99	0.34	7.12	0.00	985.53	0.42	7.40	11,682.30	188.63
2024/08/26 03:30	4.46	0.27	6.06	0.00	995.64	0.40	7.04	11,772.80	188.38
2024/08/26 04:00	[redacted]	[redacted]	[redacted]	[redacted]	997.36	0.50	[redacted]	9,716.54	187.67
2024/08/26 04:30	1.30	0.26	8.87	0.00	999.02	0.38	6.71	12,498.70	188.30
2024/08/26 05:00	3.23	0.25	7.52	0.00	996.42	0.39	6.59	12,735.50	189.12
2024/08/26 05:30	1.32	0.26	11.24	0.00	996.19	0.39	6.78	12,470.30	189.20
2024/08/26 06:00	0.44	0.23	12.67	0.00	996.89	0.41	7.19	11,904.50	189.04
2024/08/26 06:30	0.52	0.24	13.30	0.00	1,010.00	0.40	6.86	12,249.60	188.89
2024/08/26 07:00	0.74	0.25	10.60	0.00	999.57	0.40	7.03	11,961.00	188.64
2024/08/26 07:30	9.72	0.26	9.92	0.00	1,010.62	0.38	6.50	12,422.50	188.24
2024/08/26 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,035.51	0.50	[redacted]	10,247.50	188.45
2024/08/26 08:30	4.33	0.35	7.36	0.00	1,012.89	0.39	6.84	12,058.80	188.69
2024/08/26 09:00	0.46	0.42	10.10	0.00	1,008.75	0.40	6.86	12,064.80	188.27
2024/08/26 09:30	4.47	0.32	9.59	0.00	1,028.44	0.38	6.48	12,504.50	188.37
2024/08/26 10:00	3.30	0.43	6.16	0.00	996.77	0.40	7.12	11,689.60	189.73
2024/08/26 10:30	4.01	0.42	5.52	0.00	993.49	0.39	7.06	11,951.80	189.70
2024/08/26 11:00	19.60	0.28	5.80	0.00	1,055.73	0.36	5.64	13,031.30	189.64
2024/08/26 11:30	3.97	0.21	8.77	0.00	1,055.81	0.37	5.95	12,856.90	190.74
2024/08/26 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,044.05	0.49	[redacted]	9,988.89	191.51
2024/08/26 12:30	0.80	0.33	12.12	0.00	1,020.22	0.40	6.86	11,938.20	191.37
2024/08/26 13:00	0.57	0.35	8.87	0.00	990.09	0.41	7.57	11,150.90	191.21
2024/08/26 13:30	0.94	0.39	12.16	0.00	1,005.57	0.39	7.24	11,541.00	190.23
2024/08/26 14:00	0.65	0.40	9.96	0.00	991.58	0.40	7.35	11,637.40	190.05
2024/08/26 14:30	5.62	0.36	14.31	0.00	1,066.43	0.35	5.67	13,165.90	190.84
2024/08/26 15:00	2.35	0.37	11.27	0.00	1,056.99	0.37	6.08	12,658.00	191.54
2024/08/26 15:30	0.48	0.34	11.79	0.00	1,027.11	0.38	6.80	11,893.90	191.56
2024/08/26 16:00	[redacted]	[redacted]	[redacted]	[redacted]	977.44	0.50	[redacted]	9,404.28	191.22
2024/08/26 16:30	2.99	0.44	6.68	0.00	1,009.37	0.40	6.93	11,081.50	189.84
2024/08/26 17:00	9.47	0.43	11.26	0.00	1,029.46	0.38	6.68	11,235.20	189.17
2024/08/26 17:30	0.96	0.52	11.10	0.00	977.03	0.41	7.87	10,318.30	189.05
2024/08/26 18:00	1.44	0.51	13.30	0.00	1,002.33	0.40	7.29	10,748.10	188.83
2024/08/26 18:30	1.31	0.63	13.14	0.00	963.31	0.45	8.82	9,508.82	188.29
2024/08/26 19:00	0.89	0.63	17.07	0.00	1,011.36	0.40	7.32	10,798.20	188.28
2024/08/26 19:30	1.16	0.76	18.61	0.00	966.77	0.45	8.74	9,459.67	187.47
2024/08/26 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,035.37	0.50	[redacted]	9,245.69	187.33
2024/08/26 20:30	0.73	0.18	20.62	0.00	1,001.23	0.43	8.24	10,793.90	188.82
2024/08/26 21:00	0.75	0.17	26.37	0.00	1,002.60	0.44	8.50	10,403.80	189.03
2024/08/26 21:30	1.58	0.18	18.37	0.00	970.41	0.45	8.91	9,813.50	187.93
2024/08/26 22:00	1.10	0.16	19.59	0.00	983.77	0.43	8.19	10,449.70	187.44
2024/08/26 22:30	1.40	0.18	17.14	0.00	986.10	0.44	8.31	10,597.70	188.42
2024/08/26 23:00	1.31	0.20	20.34	0.00	997.03	0.42	7.87	11,101.60	188.78
2024/08/26 23:30	0.88	0.21	19.92	0.00	980.34	0.43	8.09	10,723.30	188.65

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

측정자료이력(stack #1)

결	담 당	조 장	팀 장	소 장
재	김정수	정상철		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/08/27 00:00 ~ 2024/08/27 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	0.62	0.05	6.36	0.00	908.90	0.38	5.71	9,526.11	187.56
측정 최대값	31.33	0.76	20.20	0.01	1,060.35	0.49	9.28	13,207.90	191.33
측정 누적값	145.93	13.53	550.27	0.01	41,389.99	17.99	314.87	477,463	7,954.75
측정 평균값	3.47	0.32	13.10	0.00	985.48	0.43	7.50	11,368.17	189.40
2024/08/27 00:00					947.96	0.53		8,921.74	188.56
2024/08/27 00:30	1.31	0.16	10.94	0.00	934.83	0.44	8.39	10,717.20	188.67
2024/08/27 01:00	1.20	0.15	12.06	0.00	943.61	0.42	7.92	11,270.20	188.87
2024/08/27 01:30	0.95	0.14	17.18	0.00	1,001.59	0.40	7.02	12,035.30	189.42
2024/08/27 02:00	1.12	0.12	14.87	0.00	979.77	0.42	7.90	10,890.20	189.33
2024/08/27 02:30	1.87	0.15	8.46	0.00	908.90	0.48	9.28	9,526.11	188.03
2024/08/27 03:00	1.26	0.13	10.06	0.00	996.55	0.40	7.22	11,530.50	187.56
2024/08/27 03:30	0.62	0.12	13.67	0.00	999.21	0.40	6.96	12,104.10	189.35
2024/08/27 04:00					952.58	0.52		8,934.68	189.25
2024/08/27 04:30	1.26	0.47	11.18	0.00	939.63	0.44	8.43	10,499.10	188.45
2024/08/27 05:00	1.13	0.50	10.79	0.00	951.25	0.42	7.95	10,984.20	188.47
2024/08/27 05:30	1.71	0.41	9.83	0.00	976.05	0.41	7.34	11,651.20	189.05
2024/08/27 06:00	4.20	0.38	9.32	0.00	1,009.22	0.39	6.77	12,063.30	188.87
2024/08/27 06:30	2.77	0.46	9.34	0.00	979.48	0.42	7.47	11,420.30	189.05
2024/08/27 07:00	5.47	0.46	9.72	0.00	974.83	0.44	7.63	11,304.00	188.74
2024/08/27 07:30	6.82	0.49	9.27	0.00	913.41	0.49	9.01	9,824.56	188.25
2024/08/27 08:00					884.87	0.56		8,652.18	187.92
2024/08/27 08:30	0.85	0.29	13.18	0.00	987.35	0.42	7.18	11,768.40	187.97
2024/08/27 09:00	4.63	0.25	12.11	0.00	1,029.95	0.39	6.16	12,877.30	189.33
2024/08/27 09:30	31.33	0.22	8.82	0.00	1,042.11	0.38	5.71	13,207.90	191.05
2024/08/27 10:00	6.62	0.24	8.79	0.00	1,031.89	0.39	6.07	12,841.60	191.33
2024/08/27 10:30	1.14	0.20	7.05	0.00	985.39	0.42	7.08	11,808.40	191.09
2024/08/27 11:00	7.45	0.13	7.24	0.00	1,001.33	0.41	6.98	11,909.20	190.40
2024/08/27 11:30	2.00	0.05	13.98	0.00	1,036.45	0.39	6.38	12,388.90	190.25
2024/08/27 12:00					1,007.21	0.54		9,427.83	190.52
2024/08/27 12:30	1.68	0.54	6.36	0.00	916.35	0.48	9.06	9,552.61	189.19
2024/08/27 13:00	1.10	0.48	10.65	0.00	1,026.71	0.40	6.82	11,662.70	188.35
2024/08/27 13:30	1.22	0.45	16.40	0.00	1,060.35	0.38	5.91	12,512.90	189.95
2024/08/27 14:00	21.82	0.46	14.79	0.00	1,059.95	0.39	5.98	11,843.80	190.55
2024/08/27 14:30	2.10	0.56	18.44	0.01	1,056.55	0.40	6.53	11,342.50	189.67
2024/08/27 15:00	11.35	0.66	17.10	0.00	1,021.49	0.44	7.55	11,193.90	189.77
2024/08/27 15:30	0.72	0.76	18.97	0.00	1,008.15	0.42	7.22	11,606.20	190.04
2024/08/27 16:00					997.80	0.53		9,461.69	189.54
2024/08/27 16:30	0.91	0.07	13.87	0.00	971.64	0.45	7.88	11,203.60	189.81
2024/08/27 17:00	0.67	0.09	17.32	0.00	1,015.28	0.42	6.88	12,100.70	189.99
2024/08/27 17:30	1.53	0.13	15.54	0.00	953.61	0.46	8.41	10,591.40	189.81
2024/08/27 18:00	1.13	0.11	17.76	0.00	1,006.57	0.42	7.30	11,634.40	189.58
2024/08/27 18:30	1.21	0.11	18.66	0.00	968.37	0.45	8.13	10,811.90	189.50
2024/08/27 19:00	1.36	0.07	17.23	0.00	954.60	0.46	8.46	10,484.70	188.98
2024/08/27 19:30	1.35	0.05	12.19	0.00	937.46	0.48	8.61	10,259.70	188.71
2024/08/27 20:00					1,011.23	0.52		10,132.10	189.18
2024/08/27 20:30	1.12	0.44	17.60	0.00	1,002.67	0.43	7.42	11,422.60	189.86
2024/08/27 21:00	0.76	0.47	20.20	0.00	1,000.67	0.45	7.90	11,003.70	189.96
2024/08/27 21:30	5.02	0.53	15.98	0.00	953.39	0.48	8.84	10,141.70	189.38
2024/08/27 22:00	0.73	0.51	17.14	0.00	984.89	0.44	7.72	11,360.90	188.99
2024/08/27 22:30	0.96	0.50	12.60	0.00	961.39	0.45	7.66	11,627.30	189.76
2024/08/27 23:00	1.08	0.50	10.79	0.00	950.33	0.46	7.88	11,238.10	189.89
2024/08/27 23:30	2.40	0.52	12.82	0.00	956.77	0.46	7.86	11,245.70	189.48

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학구	이수현		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/08/28 00:00 ~ 2024/08/28 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	0.57	0.00	5.12	0.00	941.55	0.40	6.58	10,013.10	185.83
측정 최대값	11.60	0.68	25.98	0.00	1,049.45	0.49	8.61	12,353.10	190.70
측정 누적값	58.16	12.39	477.77	0.00	32,657.93	14.43	247.48	372,898	6,221.01
측정 평균값	1.76	0.38	14.48	0.00	989.63	0.44	7.50	11,299.93	188.52
2024/08/28 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,016.07	0.54	[illegible]	10,588.50	190.14
2024/08/28 00:30	0.83	0.35	14.62	0.00	1,000.63	0.43	7.06	11,916.90	190.35
2024/08/28 01:00	0.77	0.35	18.58	0.00	1,019.11	0.43	7.09	11,897.60	190.70
2024/08/28 01:30	0.79	0.37	16.32	0.00	1,011.86	0.45	7.33	11,411.90	190.27
2024/08/28 02:00	0.86	0.39	14.96	0.00	972.98	0.47	8.29	10,337.70	189.59
2024/08/28 02:30	1.11	0.43	10.28	0.00	961.74	0.49	8.61	10,076.30	188.48
2024/08/28 03:00	1.07	0.41	14.13	0.00	968.21	0.47	8.25	10,659.90	188.40
2024/08/28 03:30	5.10	0.35	17.13	0.00	1,030.55	0.41	6.59	12,353.10	189.31
2024/08/28 04:00	[illegible]	[illegible]	[illegible]	[illegible]	997.33	0.55	[illegible]	9,871.65	190.01
2024/08/28 04:30	6.30	0.33	13.79	0.00	1,014.43	0.43	6.76	12,074.10	190.29
2024/08/28 05:00	0.80	0.32	15.40	0.00	1,010.62	0.44	7.27	11,582.50	190.32
2024/08/28 05:30	11.60	0.20	14.43	0.00	989.73	0.45	7.70	11,138.80	190.14
2024/08/28 06:00	0.96	0.34	15.79	0.00	1,003.44	0.43	6.98	12,052.20	190.14
2024/08/28 06:30	0.57	0.36	17.05	0.00	996.87	0.44	7.43	11,464.00	190.11
2024/08/28 07:00	0.76	0.37	17.28	0.00	987.09	0.46	7.94	10,909.80	190.06
2024/08/28 07:30	0.77	0.28	16.23	0.00	999.03	0.45	7.49	11,526.50	190.21
2024/08/28 08:00	[illegible]	[illegible]	[illegible]	[illegible]	998.86	0.54	[illegible]	9,933.82	189.66
2024/08/28 08:30	0.90	0.23	14.42	0.00	994.41	0.44	7.29	11,676.90	189.20
2024/08/28 09:00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/08/28 09:30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/08/28 10:00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/08/28 10:30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/08/28 11:00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/08/28 11:30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/08/28 12:00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/08/28 12:30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/08/28 13:00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/08/28 13:30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2024/08/28 14:00	1.66	0.00	22.87	0.00	1,024.09	0.41	7.02	11,805.70	188.25
2024/08/28 14:30	0.88	0.00	25.98	0.00	1,008.33	0.45	8.47	10,013.10	187.67
2024/08/28 15:00	1.32	0.01	22.23	0.00	995.34	0.45	8.14	10,551.30	187.75
2024/08/28 15:30	1.21	0.03	21.56	0.00	987.21	0.43	7.72	11,039.60	187.55
2024/08/28 16:00	[illegible]	[illegible]	[illegible]	[illegible]	900.87	0.57	[illegible]	8,088.38	187.01
2024/08/28 16:30	1.25	0.49	17.02	0.00	958.60	0.44	7.99	10,718.60	185.83
2024/08/28 17:00	0.95	0.44	18.32	0.00	986.12	0.41	6.99	12,111.30	187.20
2024/08/28 17:30	0.78	0.49	16.40	0.00	1,009.33	0.41	6.71	11,698.20	188.61
2024/08/28 18:00	2.16	0.41	24.93	0.00	1,049.45	0.40	6.58	11,875.50	188.22
2024/08/28 18:30	1.01	0.50	11.07	0.00	984.46	0.43	7.71	10,908.90	188.08
2024/08/28 19:00	1.28	0.39	10.68	0.00	972.35	0.43	7.30	11,609.90	188.14
2024/08/28 19:30	0.99	0.46	8.80	0.00	986.03	0.42	7.03	12,039.40	188.29
2024/08/28 20:00	[illegible]	[illegible]	[illegible]	[illegible]	961.99	0.57	[illegible]	8,871.77	187.72
2024/08/28 20:30	2.56	0.58	6.99	0.00	954.09	0.44	7.65	10,951.60	186.38
2024/08/28 21:00	1.83	0.58	7.40	0.00	945.21	0.44	7.78	11,036.80	186.41
2024/08/28 21:30	1.33	0.60	7.49	0.00	978.66	0.43	7.37	11,269.50	187.13
2024/08/28 22:00	1.08	0.52	6.38	0.00	973.16	0.43	7.50	11,048.00	186.81
2024/08/28 22:30	1.50	0.68	5.12	0.00	941.55	0.46	8.39	10,164.20	186.50
2024/08/28 23:00	1.85	0.55	7.17	0.00	973.43	0.43	7.67	11,211.60	187.00
2024/08/28 23:30	1.33	0.58	6.95	0.00	969.82	0.43	7.38	11,766.40	187.62

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