측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수.	이석원		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/25 00:00 ~ 2024/05/25 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	0.33	0.10	9.45	0.00	896.27	0.45	5.49	10,156.20	186.77		
측정 최대값	11.65	0.40	23.25	0.00	1,047.97	0.59	8.79	13,734.50	190.62		
측정 누적값	67.71	9.01	708.90	0.00	41,373.99	21.70	304.51	483,484	7,896.90		
측정 평균값	1.61	0.21	16.88	0.00	985.10	0.52	7.25	11,511.51	188.02		
2024/05/25 00:00					980.63	0.66		9,724.09	188.76		
2024/05/25 00:30	1.58	0.32	15.43	0.00	947.55	0.55	7.77	11,383.80	188.74		
2024/05/25 01:00	1.07	0.30	18.52	0.00	967.99	0.51	7.11	12,151.30	188.49		
2024/05/25 01:30	1.34	0.33	19.59	0.00	954.09	0.54	7.68	11,296.40	188.51		
2024/05/25 02:00	1.27	0.33	16.93	0.00	966.01	0.52	7.31	11,697.10	188.31		
2024/05/25 02:30	2.83	0.40	12.27	0.00	896.27	0.58	8.79	10,190.10	187.69		
2024/05/25 03:00	1.83	0.37	14.01	0.00	934.21	0.54	7.86	11,106.00	186.89		
2024/05/25 03:30	1.77	0.32	16.68	0.00	989.32	0.48	6.18	12,413.60	187.31		
2024/05/25 04:00					991.04	0.64		9,978.84	187.67		
2024/05/25 04:30	0.79	0.12	17.32	0.00	988.80	0.50	6.56	11,748.20	187.40		
2024/05/25 05:00	9.78	0.12	13.92	0.00	945.39	0.55	7.44	10,906.20	187.09		
2024/05/25 05:30	1.35	0.16	16.62	0.00	959.10	0.51	7.25	11,561.80	187.20		
2024/05/25 06:00	0.93	0.10	21.35	0.00	1,024.08	0.49	6.25	12,313.00	187.66		
2024/05/25 06:30	0.33	0.10	23.25	0.00	1,036.81	0.51	6.73	11,797.10	187.99		
2024/05/25 07:00	0.47	0.12	19.94	0.00	1,028.92	0.51	6.84	11,770.10	188.21		
2024/05/25 07:30	1.45	0.18	10.91	0.00	935.61	0.59	8.72	10,190.30	187.69		
2024/05/25 08:00					976.60	0.64		10,471.60	187.09		
2024/05/25 08:30	0.83	0.16	17.24	0.00	983.53	0.50	6.71	12,575.70	188.01		
2024/05/25 09:00	0.69	0.17	20.91	0.00	1,004.65	0.51	6.63	12,372.30	188.96		
2024/05/25 09:30	1.13	0.18	15.57	0.00	957.12	0.54	7.79	11,141.80	188.58		
2024/05/25 10:00	0.88	0.17	18.92	0.00	967.05	0.53	7.46	11,575.80	188.18		
2024/05/25 10:30	0.89	0.15	19.52	0.00	999.87	0.48	6.55	12,521.80	188.66		
2024/05/25 11:00	0.95	0.16	15.01	0.00	981.42	0.51	6.89	12,235.20	189.04		
2024/05/25 11:30	1.55	0.18	9.45	0.00	916.71	0.55	8.16	10,808.90	188.31		
2024/05/25 12:00					933.91	0.66		9,128.10	187.48		
2024/05/25 12:30	0.96	0.18	13.84	0.00	995.54	0.48	6.35	12,810.20	188.27		
2024/05/25 13:00	0.50	0.17	17.47	0.00	1,023.36	0.45	5.49	13,734.50	189.69		
2024/05/25 13:30	0.42	0.17	18.20	0.00	1,024.54	0.47	6.06	12,961.10	190.62		
2024/05/25 14:00	1.11	0.22	10.60	0.00	969.22	0.52	7.50	11,590.00	190.23		
2024/05/25 14:30	0.73	0.21	15.51	0.00	981.15	0.50	7.08	11,751.80	189.18		
2024/05/25 15:00	0.68	0.23	16.89	0.00	997.67	0.50	7.29	11,523.50	188.90		
2024/05/25 15:30	0.80	0.23	17.62	0.00	985.84	0.50	7.06	11,897.20	188.93		
2024/05/25 16:00					948.49	0.67		8,775.55	188.72		
2024/05/25 16:30	1.13	0.18	17.42	0.00	984.51	0.52	7.58	11,158.20	188.22		
2024/05/25 17:00	0.80	0.14	15.67	0.00	987.11	0.50	7.30	11,157.00	188.10		
2024/05/25 17:30	1.09	0.14	14.66	0.00	985.41	0.53	7.96	10,603.80	187.81		
2024/05/25 18:00	1.51	0.18	18.71	0.00	961.30	0.55	8.19	10,725.00	187.74		
2024/05/25 18:30	0.97	0.15	15.73	0.00	1,000.42	0.51	6.95	10,815.90	187.32		
2024/05/25 19:00	1.41	0.18	14.60	0.00	974.20	0.55	8.17	10,156.20	186.77		
2024/05/25 19:30	3.97	0.15	14.91	0.00	1,008.91	0.52	7.63	10,752.20	186.79		
2024/05/25 20:00					1,010.86	0.64		9,195.69	187.06		
2024/05/25 20:30	0.85	0.29	14.71	0.00	1,004.76	0.54	7.86	10,419.00	186.78		
2024/05/25 21:00	1.30	0.32	19.53	0.00	974.91	0.53	7.73	11,074.90	186.81		
2024/05/25 21:30	0.61	0.29	19.86	0.00	1,037.51	0.48	6.57	11,953.30	186.94		
2024/05/25 22:00	0.85	0.30	18.41	0.00	988.65	0.53	7.70	10,796.50	187.29		
2024/05/25 22:30	11.65	0.27	21.19	0.00	1,031.58	0.49	6.77	11,563.90	187.15		
2024/05/25 23:00	2.22	0.29	19.25	0.00	1,047.97	0.50	6.99	11,465.40	187.17		
2024/05/25 23:30	0.44	0.28	20.76	0.00	1,024.93	0.53	7.60	10,817.40	187.27		

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김광식	이재훈	최지영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/26 00:00 ~ 2024/05/26 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	0.54	0.09	7.44	0.00	905.63	0.47	5.76	10,089.10	186.05
측정 최대값	23.60	0.37	24.85	0.00	1,052.33	0.59	8.63	13,496.30	191.26
측정 누적값	107.79	8.66	688.84	0.00	41,261.77	21.73	311.06	493,154	7,921.39
측정 평균값	2.57	0.21	16.40	0.00	982.42	0.52	7.41	11,741.77	188.60
2024/05/26 00:00					974.39	0.71		8,198.79	186.65
2024/05/26 00:30	1.14	0.37	14.94	0.00	988.43	0.54	7.96	10,386.40	186.05
2024/05/26 01:00	0.72	0.31	19.08	0.00	1,007.95	0.53	7.66	10,880.00	186.19
2024/05/26 01:30	0.83	0.32	16.93	0.00	996.91	0.55	8.02	10,427.90	186.52
2024/05/26 02:00	23.60	0.23	18.92	0.00	1,028.72	0.51	6.94	11,692.10	186.62
2024/05/26 02:30	0.92	0.32	17.59	0.00	999.29	0.54	7.80	10,089.10	186.21
2024/05/26 03:00	15.80	0.28	19.56	0.00	1,052.33	0.50	6.83	11,668.60	186.32
2024/05/26 03:30	1.33	0.35	14.51	0.00	983.35	0.56	8.33	10,457.60	186.45
2024/05/26 04:00					1,005.93	0.73		8,202.57	187.10
2024/05/26 04:30	0.99	0.21	21.49	0.00	971.59	0.54	7.91	11,391.50	187.58
2024/05/26 05:00	0.88	0.21	22.12	0.00	1,014.34	0.50	6.68	12,715.30	187.81
2024/05/26 05:30	0.94	0.19	19.91	0.00	1,001.94	0.52	7.30	11,731.80	188.37
2024/05/26 06:00	1.23	0.22	16.25	0.00	967.85	0.59	7.88	11,049.10	188.05
2024/05/26 06:30	0.76	0.23	22.44	0.00	1,026.07	0.51	6.96	12,202.50	187.79
2024/05/26 07:00	0.54	0.26	24.85	0.00	1,023.61	0.51	6.97	12,082.10	188.46
2024/05/26 07:30	0.79	0.31	21.24	0.00	998.67	0.54	7.77	11,224.00	188.57
2024/05/26 08:00					1,010.27	0.66		9,681.76	188.62
2024/05/26 08:30	1.78	0.16	17.20	0.00	961.50	0.55	8.20	10,951.40	188.39
2024/05/26 09:00	2.46	0.19	15.50	0.00	905.63	0.56	8.59	10,624.50	187.67
2024/05/26 09:30	1.78	0.16	19.52	0.00	959.99	0.51	7.24	12,133.30	187.58
2024/05/26 10:00	1.97	0.16	18.71	0.00	947.41	0.52	7.45	12,043.00	188.52
2024/05/26 10:30	4.78	0.14	18.11	0.00	973.53	0.49	6.88	12,449.60	188.92
2024/05/26 11:00	1.66	0.12	12.52	0.00	933.43	0.52	7.67	11,821.20	189.13
2024/05/26 11:30	1.69	0.11	14.37	0.00	993.95	0.47	6.24	13,300.10	189.16
2024/05/26 12:00					987.76	0.64		9,837.21	190.04
2024/05/26 12:30	1.22	0.18	16.80	0.00	960.68	0.52	7.72	11,737.40	190.22
2024/05/26 13:00	1.95	0.19	12.58	0.00	932.48	0.55	8.40	10,727.30	189.32
2024/05/26 13:30	2.34	0.19	14.44	0.00	993.46	0.50	7.17	11,935.00	188.63
2024/05/26 14:00	1.00	0.20	17.00	0.00	971.77	0.51	7.60	11,439.30	189.01
2024/05/26 14:30	2.17	0.19	13.41	0.00	935.41	0.55	8.63	10,291.80	188.91
2024/05/26 15:00	1.80	0.21	15.47	0.00	951.13	0.53	8.16	10,815.80	187.72
2024/05/26 15:30	1.12	0.20	16.35	0.00	987.74	0.49	7.17	11,942.30	187.66
2024/05/26 16:00					1,012.38	0.64		10,163.80	189.61
2024/05/26 16:30	1.33	0.25	17.01	0.00	988.17	0.52	7.49	12,124.10	190.32
2024/05/26 17:00	1.90	0.24	13.13	0.00	947.53	0.54	8.07	11,480.90	189.69
2024/05/26 17:30	1.32	0.22	16.11	0.00	969.17	0.50	7.31	12,219.40	189.39
2024/05/26 18:00	2.09	0.23	16.13	0.00	974.68	0.49	6.85	12,931.50	189.89
2024/05/26 18:30	0.93	0.20	18.27	0.00	1,010.31	0.47	6.42	12,835.30	189.89
2024/05/26 19:00	1.34	0.18	15.42	0.00	1,001.61	0.48	6.70	12,780.40	189.61
2024/05/26 19:30	1.26	0.23	11.60	0.00	974.98	0.51	7.53	11,998.10	189.30
2024/05/26 20:00					1,000.21	0.61		11,425.70	190.10
2024/05/26 20:30	1.28	0.13	11.60	0.00	990.18	0.50	6.85	12,905.90	191.26
2024/05/26 21:00	1.69	0.16	7.44	0.00	957.52	0.52	7.60	12,089.20	190.81
2024/05/26 21:30	10.40	0.11	8.82	0.00	991.15	0.49	6.59	13,279.20	190.35
2024/05/26 22:00	0.92	0.09	17.38	0.00	1,031.70	0.47	5.76	13,496.30	190.99
2024/05/26 22:30	1.29	0.12	13.90	0.00	969.53	0.52	7.50	11,444.40	190.75
2024/05/26 23:00	1.76	0.17	10.15	0.00	950.61	0.54	8.13	10,603.50	188.74
2024/05/26 23:30	2.09	0.12	20.07	0.00	1,035.47	0.47	6.13	12,756.20	188.57

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	권정혁	이재호	최서연	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/27 00:00 ~ 2024/05/27 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	0.67	0.05	6.43	0.00	907.39	0.46	5.96	10,170.60	188.20
측정 최대값	25.30	0.47	21.78	0.00	1,033.23	0.57	9.06	13,754.10	190.82
측정 누적값	103.16	9.77	643.67	0.00	40,991.98	21.83	311.75	502,807	7,955.46
측정 평균값	2.46	0.23	15.33	0.00	976.00	0.52	7.42	11,971.59	189.42
2024/05/27 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,006.82	0.65	[redacted]	9,821.28	189.62
2024/05/27 00:30	1.41	0.47	17.71	0.00	953.95	0.55	8.23	11,457.90	190.17
2024/05/27 01:00	16.79	0.35	19.70	0.00	1,024.49	0.47	6.09	13,754.10	190.04
2024/05/27 01:30	25.30	0.31	15.52	0.00	1,030.87	0.48	6.20	13,195.80	190.80
2024/05/27 02:00	2.55	0.40	16.48	0.00	995.36	0.49	6.67	12,268.30	190.68
2024/05/27 02:30	1.07	0.44	18.76	0.00	987.17	0.52	7.46	11,480.00	189.17
2024/05/27 03:00	0.78	0.40	20.93	0.00	1,033.23	0.47	6.38	12,584.90	188.96
2024/05/27 03:30	1.38	0.44	15.28	0.00	971.74	0.52	7.48	11,544.10	189.03
2024/05/27 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,007.74	0.63	[redacted]	10,305.90	189.04
2024/05/27 04:30	1.36	0.05	19.44	0.00	1,012.07	0.49	6.75	12,965.30	189.94
2024/05/27 05:00	1.06	0.09	21.78	0.00	995.13	0.52	7.43	12,086.70	190.55
2024/05/27 05:30	2.34	0.06	21.17	0.00	1,020.49	0.49	6.53	12,693.00	189.88
2024/05/27 06:00	1.64	0.09	19.90	0.00	986.45	0.50	6.81	12,564.40	190.01
2024/05/27 06:30	2.08	0.10	15.42	0.00	927.77	0.57	8.25	11,307.80	189.75
2024/05/27 07:00	1.54	0.14	18.33	0.00	963.81	0.52	7.20	12,307.00	189.59
2024/05/27 07:30	1.09	0.13	20.73	0.00	1,005.36	0.52	7.05	12,409.90	189.61
2024/05/27 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,016.03	0.65	[redacted]	10,471.30	190.21
2024/05/27 08:30	0.67	0.18	21.52	0.00	1,029.35	0.52	7.15	12,028.90	189.41
2024/05/27 09:00	1.88	0.19	15.34	0.00	978.76	0.57	8.17	10,838.60	188.66
2024/05/27 09:30	1.24	0.21	21.54	0.00	1,011.55	0.52	7.26	12,327.50	188.77
2024/05/27 10:00	1.74	0.20	9.49	0.00	939.06	0.55	7.92	11,747.70	189.27
2024/05/27 10:30	1.79	0.23	17.40	0.00	944.71	0.55	8.08	11,690.50	189.52
2024/05/27 11:00	1.41	0.24	18.95	0.00	965.09	0.53	7.61	12,151.30	189.49
2024/05/27 11:30	1.63	0.24	12.07	0.00	934.57	0.56	8.24	11,334.00	189.47
2024/05/27 12:00	[redacted]	[redacted]	[redacted]	[redacted]	964.11	0.62	[redacted]	10,250.40	188.66
2024/05/27 12:30	1.00	0.19	11.19	0.00	968.89	0.52	7.55	12,244.10	189.25
2024/05/27 13:00	1.96	0.24	9.21	0.00	914.59	0.56	8.44	11,227.40	189.92
2024/05/27 13:30	1.53	0.22	8.51	0.00	927.28	0.53	7.77	11,865.90	189.30
2024/05/27 14:00	1.30	0.25	10.24	0.00	965.35	0.51	7.59	11,799.90	188.94
2024/05/27 14:30	0.83	0.22	18.18	0.00	1,003.28	0.49	6.95	12,961.20	190.26
2024/05/27 15:00	2.04	0.26	12.96	0.00	922.35	0.57	8.77	10,885.90	190.82
2024/05/27 15:30	2.87	0.26	7.45	0.00	910.68	0.56	8.58	11,193.80	189.47
2024/05/27 16:00	[redacted]	[redacted]	[redacted]	[redacted]	949.33	0.67	[redacted]	9,027.22	189.15
2024/05/27 16:30	2.38	0.26	6.43	0.00	907.39	0.57	9.06	10,170.60	188.82
2024/05/27 17:00	1.14	0.21	7.73	0.00	967.97	0.52	8.00	11,197.00	188.26
2024/05/27 17:30	0.92	0.22	14.06	0.00	1,007.76	0.51	7.48	12,083.00	188.85
2024/05/27 18:00	0.96	0.25	15.53	0.00	982.75	0.52	7.53	12,200.20	190.35
2024/05/27 18:30	2.07	0.26	8.86	0.00	926.52	0.57	8.73	10,461.50	189.14
2024/05/27 19:00	1.35	0.23	14.25	0.00	996.38	0.49	6.92	12,775.80	188.68
2024/05/27 19:30	1.48	0.21	14.91	0.00	959.79	0.53	7.78	11,807.30	189.80
2024/05/27 20:00	[redacted]	[redacted]	[redacted]	[redacted]	989.23	0.62	[redacted]	10,110.60	189.48
2024/05/27 20:30	1.04	0.19	17.14	0.00	1,025.61	0.46	5.96	13,104.40	188.69
2024/05/27 21:00	1.20	0.22	14.07	0.00	973.17	0.51	7.34	11,608.50	188.93
2024/05/27 21:30	0.94	0.21	17.68	0.00	1,002.39	0.49	6.54	12,473.80	189.08
2024/05/27 22:00	2.07	0.26	13.08	0.00	926.20	0.55	8.16	11,005.10	188.73
2024/05/27 22:30	2.70	0.23	12.20	0.00	951.43	0.52	7.39	11,364.60	188.21
2024/05/27 23:00	1.39	0.21	15.85	0.00	1,024.91	0.46	6.05	12,766.70	188.20
2024/05/27 23:30	1.24	0.21	16.68	0.00	1,016.31	0.48	6.20	12,872.20	188.99

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