측정자료이력(stack #1)

결	담 당	조 장	팀 장	소 장
재	김지수	정성일		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/22 00:00 ~ 2024/05/22 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	0.46	0.11	6.48	0.00	879.60	0.47	5.89	8,029.81	183.81
측정 최대값	19.90	0.42	19.79	0.01	1,061.11	0.60	9.65	13,135.50	189.52
측정 누적값	89.51	10.57	554.47	0.01	40,857.78	22.14	322.84	447,196	7,858.12
측정 평균값	2.13	0.25	13.20	0.00	972.80	0.53	7.69	10,647.52	187.10
2024/05/22 00:00					972.63	0.66		10,064.00	188.76
2024/05/22 00:30	1.41	0.40	10.77	0.00	946.78	0.52	7.13	11,936.50	189.12
2024/05/22 01:00	1.13	0.36	11.00	0.00	979.88	0.51	6.60	12,396.90	188.93
2024/05/22 01:30	2.22	0.41	8.34	0.00	909.01	0.59	8.56	10,262.30	188.46
2024/05/22 02:00	2.02	0.39	11.47	0.00	955.19	0.54	7.56	11,350.70	187.75
2024/05/22 02:30	0.51	0.32	19.02	0.00	1,033.81	0.48	5.89	13,135.50	188.33
2024/05/22 03:00	1.51	0.37	9.20	0.00	953.93	0.54	7.45	11,428.60	189.52
2024/05/22 03:30	0.86	0.38	10.56	0.00	979.88	0.51	6.92	11,791.90	188.68
2024/05/22 04:00					941.63	0.68		9,200.19	187.87
2024/05/22 04:30	1.10	0.26	6.48	0.00	958.83	0.53	7.14	11,819.40	187.88
2024/05/22 05:00	1.90	0.26	7.33	0.00	984.12	0.51	6.60	12,535.90	187.92
2024/05/22 05:30	1.31	0.24	10.19	0.00	1,006.44	0.50	6.21	12,872.70	188.90
2024/05/22 06:00	0.55	0.26	12.63	0.00	1,012.54	0.52	6.56	12,127.80	189.44
2024/05/22 06:30	1.04	0.24	11.89	0.00	964.31	0.56	7.72	10,923.20	189.27
2024/05/22 07:00	0.80	0.24	15.92	0.00	995.48	0.51	6.83	12,253.70	188.75
2024/05/22 07:30	0.46	0.21	18.94	0.01	1,027.39	0.49	6.49	12,843.20	189.24
2024/05/22 08:00					1,054.86	0.65		9,309.54	189.40
2024/05/22 08:30	3.19	0.12	17.15	0.00	1,013.04	0.52	7.35	11,325.50	189.29
2024/05/22 09:00	0.63	0.12	19.79	0.00	1,024.89	0.51	7.06	10,907.60	188.11
2024/05/22 09:30	1.45	0.14	15.61	0.00	968.89	0.54	7.93	9,729.68	186.92
2024/05/22 10:00	1.63	0.16	10.43	0.00	931.35	0.54	8.33	9,417.32	185.98
2024/05/22 10:30	1.84	0.15	7.31	0.00	920.09	0.55	8.52	8,981.83	184.82
2024/05/22 11:00	1.46	0.15	9.43	0.00	946.57	0.53	8.23	9,414.43	184.38
2024/05/22 11:30	2.85	0.15	6.61	0.00	879.60	0.60	9.65	8,029.81	184.07
2024/05/22 12:00					951.25	0.64		7,709.99	183.35
2024/05/22 12:30	1.47	0.23	12.18	0.00	950.95	0.55	8.48	9,081.47	183.92
2024/05/22 13:00	1.81	0.25	8.90	0.00	931.37	0.57	8.88	8,683.06	184.27
2024/05/22 13:30	1.92	0.24	11.66	0.00	923.00	0.56	8.75	8,841.62	184.28
2024/05/22 14:00	1.18	0.26	12.85	0.00	961.65	0.53	8.07	9,573.29	183.81
2024/05/22 14:30	0.90	0.23	12.86	0.00	972.78	0.52	8.06	9,939.54	185.11
2024/05/22 15:00	1.11	0.22	11.06	0.00	1,024.14	0.48	7.27	10,759.50	185.89
2024/05/22 15:30	1.02	0.21	17.30	0.00	1,061.11	0.47	6.82	11,229.20	186.95
2024/05/22 16:00					1,062.09	0.62		8,554.97	187.28
2024/05/22 16:30	0.48	0.11	14.39	0.00	1,033.59	0.50	7.59	9,742.68	187.20
2024/05/22 17:00	1.31	0.14	13.22	0.00	970.02	0.54	8.45	9,145.84	186.52
2024/05/22 17:30	1.62	0.16	12.10	0.00	960.73	0.53	8.42	9,965.06	186.55
2024/05/22 18:00	1.92	0.13	15.42	0.00	955.97	0.54	8.40	10,068.90	186.44
2024/05/22 18:30	1.49	0.16	14.99	0.00	974.77	0.50	7.59	10,649.40	186.60
2024/05/22 19:00	1.59	0.16	15.75	0.00	976.52	0.53	8.09	10,198.80	186.35
2024/05/22 19:30	3.28	0.15	17.82	0.00	980.01	0.52	8.00	10,218.30	186.28
2024/05/22 20:00					980.59	0.63		8,891.05	186.67
2024/05/22 20:30	2.11	0.36	16.17	0.00	994.95	0.50	7.26	11,403.40	188.04
2024/05/22 21:00	19.90	0.35	14.52	0.00	989.77	0.51	7.34	11,060.10	187.83
2024/05/22 21:30	8.97	0.28	19.08	0.00	977.85	0.52	7.81	10,514.70	187.71
2024/05/22 22:00	1.42	0.39	17.01	0.00	982.59	0.52	7.85	10,483.30	187.70
2024/05/22 22:30	2.25	0.41	12.41	0.00	934.47	0.56	8.66	9,710.41	187.31
2024/05/22 23:00	1.74	0.38	17.34	0.00	974.79	0.53	7.85	10,516.30	186.94
2024/05/22 23:30	2.15	0.42	17.37	0.00	934.73	0.56	8.47	9,926.71	186.66

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김재수	정성일	고경시	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/23 00:00 ~ 2024/05/23 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	0.76	0.11	11.32	0.00	903.73	0.44	6.10	9,503.91	185.87
측정 최대값	25.92	0.36	20.70	0.00	1,050.83	0.60	9.01	12,277.50	190.24
측정 누적값	234.27	9.56	678.17	0.00	41,404.74	21.33	310.64	468,400	7,914.97
측정 평균값	5.58	0.23	16.15	0.00	985.83	0.51	7.40	11,152.37	188.45
2024/05/23 00:00	[redacted]	[redacted]	[redacted]	[redacted]	968.26	0.65	[redacted]	8,489.10	185.87
2024/05/23 00:30	2.12	0.25	16.13	0.00	958.27	0.55	8.31	9,912.73	185.89
2024/05/23 01:00	1.72	0.25	17.79	0.00	991.59	0.50	7.23	10,728.30	186.12
2024/05/23 01:30	13.22	0.19	14.21	0.00	1,004.59	0.52	7.39	10,471.40	185.87
2024/05/23 02:00	1.23	0.21	15.68	0.00	1,002.65	0.52	7.54	10,678.30	186.81
2024/05/23 02:30	5.49	0.23	11.93	0.00	903.73	0.60	9.01	9,503.91	186.53
2024/05/23 03:00	25.92	0.18	15.85	0.00	989.29	0.50	6.87	11,579.90	186.22
2024/05/23 03:30	2.01	0.19	16.30	0.00	958.61	0.55	8.01	10,724.50	187.38
2024/05/23 04:00	[redacted]	[redacted]	[redacted]	[redacted]	933.21	0.66	[redacted]	9,154.68	187.53
2024/05/23 04:30	8.80	0.19	18.38	0.00	1,014.04	0.49	6.52	11,664.10	187.25
2024/05/23 05:00	1.43	0.23	12.84	0.00	972.65	0.53	7.69	10,762.30	187.53
2024/05/23 05:30	2.24	0.26	15.84	0.00	956.71	0.55	8.08	10,556.30	187.55
2024/05/23 06:00	3.76	0.25	11.61	0.00	950.29	0.55	7.96	10,362.80	187.09
2024/05/23 06:30	25.51	0.15	11.32	0.00	980.41	0.52	7.41	11,403.40	187.43
2024/05/23 07:00	1.32	0.19	16.72	0.00	1,027.49	0.48	6.52	12,066.90	188.06
2024/05/23 07:30	0.76	0.19	18.38	0.00	1,020.39	0.51	7.03	11,870.00	188.91
2024/05/23 08:00	[redacted]	[redacted]	[redacted]	[redacted]	975.06	0.68	[redacted]	9,071.81	188.92
2024/05/23 08:30	1.03	0.22	17.34	0.00	1,024.83	0.51	7.13	11,861.80	188.82
2024/05/23 09:00	19.55	0.14	16.96	0.00	1,050.83	0.48	6.40	12,242.90	189.25
2024/05/23 09:30	1.57	0.14	16.50	0.00	1,015.63	0.51	6.96	12,238.00	190.09
2024/05/23 10:00	1.50	0.13	15.77	0.00	984.55	0.52	7.51	11,439.20	190.14
2024/05/23 10:30	15.64	0.11	13.48	0.00	1,003.49	0.49	6.74	12,277.50	189.96
2024/05/23 11:00	3.29	0.13	17.67	0.00	1,013.63	0.49	7.03	11,999.40	190.24
2024/05/23 11:30	0.95	0.15	17.54	0.00	981.23	0.52	7.84	11,042.30	190.01
2024/05/23 12:00	[redacted]	[redacted]	[redacted]	[redacted]	983.45	0.63	[redacted]	9,646.27	189.98
2024/05/23 12:30	1.27	0.30	18.94	0.00	975.01	0.52	8.09	10,963.60	190.00
2024/05/23 13:00	1.06	0.32	19.90	0.00	984.19	0.51	7.86	11,300.10	190.05
2024/05/23 13:30	5.27	0.32	17.16	0.00	1,000.69	0.48	6.92	11,558.60	189.82
2024/05/23 14:00	1.67	0.36	16.64	0.00	944.48	0.53	8.22	10,009.90	189.05
2024/05/23 14:30	6.64	0.30	18.72	0.00	1,009.15	0.46	6.43	11,936.60	188.94
2024/05/23 15:00	11.18	0.29	15.06	0.00	1,014.38	0.45	6.22	11,950.80	189.53
2024/05/23 15:30	1.56	0.30	17.29	0.00	1,038.14	0.44	6.10	12,050.20	189.67
2024/05/23 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,031.87	0.58	[redacted]	9,811.81	189.59
2024/05/23 16:30	23.26	0.21	14.78	0.00	984.35	0.49	7.47	10,714.30	189.57
2024/05/23 17:00	2.19	0.28	15.51	0.00	949.81	0.51	8.13	10,239.80	189.32
2024/05/23 17:30	1.57	0.30	16.25	0.00	963.05	0.51	8.28	9,935.99	188.25
2024/05/23 18:00	1.83	0.26	13.58	0.00	960.44	0.51	8.13	10,227.00	187.95
2024/05/23 18:30	2.20	0.27	16.20	0.00	950.54	0.54	8.49	9,981.52	188.02
2024/05/23 19:00	3.62	0.28	13.77	0.00	969.45	0.50	7.72	10,324.20	187.04
2024/05/23 19:30	2.21	0.29	13.54	0.00	934.23	0.53	8.38	10,176.90	187.02
2024/05/23 20:00	[redacted]	[redacted]	[redacted]	[redacted]	969.60	0.60	[redacted]	9,232.31	187.26
2024/05/23 20:30	4.76	0.19	15.67	0.00	981.03	0.48	6.97	11,609.10	188.07
2024/05/23 21:00	1.42	0.20	16.83	0.00	988.66	0.48	6.74	11,978.30	188.99
2024/05/23 21:30	1.84	0.22	18.46	0.00	1,003.10	0.48	6.57	12,271.60	189.42
2024/05/23 22:00	1.47	0.23	16.52	0.00	984.18	0.49	7.04	11,810.00	189.48
2024/05/23 22:30	16.54	0.19	17.31	0.00	1,006.05	0.50	6.75	11,832.10	189.59
2024/05/23 23:00	2.25	0.23	17.10	0.00	982.95	0.51	7.40	11,131.30	189.22
2024/05/23 23:30	1.40	0.24	20.70	0.00	975.96	0.52	7.55	11,011.80	188.82

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	이석원	홍희성	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/24 00:00 ~ 2024/05/24 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	0.58	0.03	10.75	0.00	893.33	0.48	6.18	9,719.85	187.40
측정 최대값	23.65	0.50	19.37	0.01	1,037.15	0.58	8.76	12,788.30	189.71
측정 누적값	99.60	8.87	457.46	0.01	29,106.62	15.71	222.23	346,650	5,657.60
측정 평균값	3.32	0.30	15.25	0.00	970.22	0.52	7.41	11,555.01	188.59
2024/05/24 00:00	[redacted]	[redacted]	[redacted]	[redacted]	980.23	0.65	[redacted]	9,374.22	189.10
2024/05/24 00:30	1.64	0.28	17.21	0.00	961.89	0.53	7.67	10,742.10	188.72
2024/05/24 01:00	2.09	0.23	14.91	0.00	949.57	0.55	7.91	10,744.10	188.34
2024/05/24 01:30	1.40	0.13	19.04	0.00	967.87	0.53	7.47	11,210.80	188.43
2024/05/24 02:00	2.15	0.16	16.72	0.00	962.65	0.52	7.50	11,242.60	188.66
2024/05/24 02:30	2.59	0.15	10.75	0.00	922.62	0.58	8.76	9,719.85	187.69
2024/05/24 03:00	1.46	0.08	12.62	0.00	974.45	0.53	7.69	11,157.40	187.48
2024/05/24 03:30	1.13	0.03	14.76	0.00	990.29	0.53	7.69	11,133.20	188.06
2024/05/24 04:00	[redacted]	[redacted]	[redacted]	[redacted]	949.63	0.68	[redacted]	8,958.88	188.26
2024/05/24 04:30	1.58	0.35	14.69	0.00	952.25	0.56	8.37	10,690.30	188.13
2024/05/24 05:00	1.44	0.32	16.18	0.00	988.55	0.53	7.54	11,570.60	188.56
2024/05/24 05:30	1.56	0.33	11.42	0.00	957.45	0.54	7.88	11,014.90	188.49
2024/05/24 06:00	0.89	0.31	17.25	0.00	997.27	0.52	7.49	11,417.70	188.25
2024/05/24 06:30	19.58	0.27	18.21	0.01	1,037.15	0.50	6.80	12,051.60	188.99
2024/05/24 07:00	2.59	0.36	12.83	0.00	986.53	0.55	7.76	11,264.50	189.71
2024/05/24 07:30	0.89	0.32	17.15	0.00	1,009.93	0.52	7.06	11,905.60	189.62
2024/05/24 08:00	[redacted]	[redacted]	[redacted]	[redacted]	971.69	0.66	[redacted]	9,577.75	189.30
2024/05/24 08:30	0.86	0.21	13.94	0.00	1,013.41	0.49	6.70	12,221.10	189.23
2024/05/24 09:00	14.52	0.25	16.39	0.00	990.80	0.64	[redacted]	10,159.00	189.82
2024/05/24 09:30	[redacted]	[redacted]	[redacted]	[redacted]	1,021.64	0.78	[redacted]	7,800.04	190.40
2024/05/24 10:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/24 10:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/24 11:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/24 11:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/24 12:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/24 12:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/24 13:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/24 13:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/24 14:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/24 14:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/24 15:00	[redacted]	[redacted]	[redacted]	[redacted]	939.79	0.59	[redacted]	10,345.00	188.86
2024/05/24 15:30	1.33	0.17	16.53	0.00	977.27	0.48	6.81	12,461.00	188.90
2024/05/24 16:00	[redacted]	[redacted]	[redacted]	[redacted]	956.88	0.65	[redacted]	9,551.31	189.57
2024/05/24 16:30	1.48	0.21	14.04	0.00	965.23	0.49	6.93	12,313.10	189.35
2024/05/24 17:00	1.98	0.22	11.46	0.00	924.21	0.53	7.71	11,566.10	189.10
2024/05/24 17:30	1.75	0.25	13.69	0.00	944.01	0.52	7.42	11,627.50	189.01
2024/05/24 18:00	1.90	0.30	15.53	0.00	948.15	0.52	7.36	11,853.50	188.85
2024/05/24 18:30	1.91	0.28	13.08	0.00	951.25	0.52	7.46	11,375.50	188.64
2024/05/24 19:00	2.85	0.33	12.62	0.00	893.33	0.56	8.49	10,595.70	188.33
2024/05/24 19:30	4.79	0.33	17.57	0.00	922.74	0.57	8.25	10,922.20	187.40
2024/05/24 20:00	[redacted]	[redacted]	[redacted]	[redacted]	922.21	0.64	[redacted]	9,798.95	187.39
2024/05/24 20:30	23.65	0.37	14.45	0.00	966.47	0.50	6.46	12,776.40	188.40
2024/05/24 21:00	1.54	0.48	15.76	0.00	970.36	0.53	7.36	11,593.70	188.49
2024/05/24 21:30	1.76	0.47	18.11	0.00	987.97	0.50	6.77	12,528.10	188.72
2024/05/24 22:00	1.16	0.49	13.77	0.00	969.55	0.52	7.51	11,451.50	187.80
2024/05/24 22:30	0.58	0.47	19.37	0.00	1,020.26	0.49	6.30	12,660.20	188.53
2024/05/24 23:00	0.81	0.50	16.39	0.00	979.85	0.51	6.93	12,051.10	189.04
2024/05/24 23:30	10.26	0.47	17.41	0.00	1,014.09	0.49	6.18	12,788.30	188.68

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