측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	현정희	이재훈	최시훈	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2023/11/08 00:00 ~ 2023/11/08 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	0.49	0.06	4.83	0.00	910.26	0.53	5.92	11,013.00	186.72		
측정 최대값	19.18	0.79	17.57	0.00	1,031.09	0.69	9.09	14,647.30	190.14		
측정 누적값	90.08	15.05	418.41	0.00	40,791.24	24.87	309.73	555,265	7,906.51		
측정 평균값	2.14	0.36	9.96	0.00	971.22	0.59	7.37	13,220.60	188.25		
2023/11/08 00:00	[redacted]				978.63	0.74	[redacted]	11,578.00	188.55		
2023/11/08 00:30	7.77	0.26	6.83	0.00	989.89	0.56	6.36	14,550.70	188.96		
2023/11/08 01:00	1.91	0.26	6.15	0.00	988.05	0.58	6.71	14,079.00	189.11		
2023/11/08 01:30	1.31	0.23	5.58	0.00	955.77	0.60	7.21	13,566.70	188.92		
2023/11/08 02:00	1.20	0.21	7.42	0.00	989.67	0.56	6.59	14,156.50	188.43		
2023/11/08 02:30	1.22	0.24	5.06	0.00	948.32	0.60	7.52	13,326.80	188.37		
2023/11/08 03:00	0.68	0.24	6.75	0.00	985.34	0.57	6.80	13,969.70	188.18		
2023/11/08 03:30	0.80	0.23	8.69	0.00	988.60	0.59	6.97	13,740.50	188.14		
2023/11/08 04:00	[redacted]				971.05	0.76	[redacted]	10,735.90	188.23		
2023/11/08 04:30	1.85	0.12	6.06	0.00	918.62	0.64	8.15	12,454.70	187.75		
2023/11/08 05:00	1.22	0.13	7.52	0.00	962.04	0.59	7.26	13,385.20	187.15		
2023/11/08 05:30	3.92	0.13	6.99	0.00	992.25	0.58	7.00	13,443.90	187.10		
2023/11/08 06:00	0.88	0.13	10.71	0.00	1,022.89	0.55	6.27	14,494.90	187.58		
2023/11/08 06:30	2.20	0.13	6.27	0.00	910.26	0.69	9.08	11,137.10	186.81		
2023/11/08 07:00	19.18	0.08	7.36	0.00	961.01	0.61	7.22	13,718.10	186.81		
2023/11/08 07:30	0.97	0.10	10.24	0.00	987.24	0.56	6.45	14,647.30	187.89		
2023/11/08 08:00	[redacted]				985.33	0.76	[redacted]	11,150.30	188.75		
2023/11/08 08:30	1.86	0.29	7.23	0.00	938.72	0.64	8.21	12,491.10	187.71		
2023/11/08 09:00	2.00	0.22	6.28	0.00	923.55	0.64	8.33	12,222.10	187.17		
2023/11/08 09:30	1.44	0.14	4.83	0.00	956.90	0.60	7.58	12,932.60	187.39		
2023/11/08 10:00	1.81	0.06	5.59	0.00	957.78	0.60	7.51	13,108.60	187.68		
2023/11/08 10:30	1.38	0.08	5.84	0.00	970.03	0.58	7.31	13,476.20	188.53		
2023/11/08 11:00	1.30	0.07	6.80	0.00	979.67	0.58	7.07	13,571.40	188.50		
2023/11/08 11:30	1.52	0.06	9.65	0.00	995.08	0.55	6.56	14,426.10	189.29		
2023/11/08 12:00	[redacted]				924.20	0.74	[redacted]	10,746.80	189.28		
2023/11/08 12:30	1.53	0.77	8.27	0.00	953.93	0.59	7.60	13,134.30	189.22		
2023/11/08 13:00	2.03	0.79	9.06	0.00	937.67	0.59	7.83	12,975.00	189.71		
2023/11/08 13:30	2.01	0.72	7.49	0.00	956.55	0.56	7.19	13,488.70	189.70		
2023/11/08 14:00	3.62	0.66	11.08	0.00	980.53	0.58	6.99	13,753.50	190.05		
2023/11/08 14:30	1.72	0.72	11.98	0.00	964.89	0.62	7.93	12,492.90	189.90		
2023/11/08 15:00	1.71	0.72	14.89	0.00	978.85	0.62	8.02	12,560.60	189.15		
2023/11/08 15:30	2.50	0.72	12.74	0.00	964.19	0.63	8.25	12,108.20	188.63		
2023/11/08 16:00	[redacted]				994.86	0.75	[redacted]	10,148.40	188.74		
2023/11/08 16:30	1.44	0.54	17.51	0.00	979.37	0.57	7.62	12,988.50	188.72		
2023/11/08 17:00	1.75	0.63	16.72	0.00	958.38	0.61	8.35	12,123.20	188.37		
2023/11/08 17:30	1.67	0.67	11.96	0.00	941.19	0.64	8.69	11,529.70	187.73		
2023/11/08 18:00	1.90	0.69	12.84	0.00	943.32	0.63	8.64	11,689.40	186.91		
2023/11/08 18:30	1.90	0.65	13.39	0.00	958.25	0.61	7.93	12,488.20	187.21		
2023/11/08 19:00	1.38	0.65	15.49	0.00	980.11	0.57	7.32	13,370.80	187.44		
2023/11/08 19:30	0.89	0.63	13.87	0.00	996.38	0.56	6.96	13,548.80	187.72		
2023/11/08 20:00	[redacted]				962.57	0.74	[redacted]	10,532.30	187.65		
2023/11/08 20:30	1.03	0.33	12.09	0.00	990.97	0.57	6.91	13,746.60	187.78		
2023/11/08 21:00	0.65	0.30	12.24	0.00	1,008.41	0.55	6.55	13,851.80	188.58		
2023/11/08 21:30	0.58	0.30	17.57	0.00	1,031.09	0.55	6.27	14,339.20	189.47		
2023/11/08 22:00	0.83	0.28	16.05	0.00	1,010.17	0.56	6.58	14,086.10	190.14		
2023/11/08 22:30	2.68	0.35	8.80	0.00	911.17	0.69	9.09	11,013.00	189.12		
2023/11/08 23:00	1.35	0.30	10.99	0.00	994.58	0.57	6.93	12,822.40	186.77		
2023/11/08 23:30	0.49	0.22	15.53	0.00	1,029.56	0.53	5.92	14,255.10	186.72		

[redacted] [공적불량] [redacted] [redacted] [redacted] [이전등단계] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2023/11/09 00:00 ~ 2023/11/09 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	0.66	0.06	9.58	0.00	914.45	0.47	5.40	11,596.00	187.27
측정 최대값	36.99	0.69	22.04	0.27	1,047.54	0.66	8.61	15,596.50	191.71
측정 누적값	134.28	13.79	661.48	0.27	41,624.29	23.38	293.95	573,778	7,951.67
측정 평균값	3.20	0.33	15.75	0.01	991.05	0.56	7.00	13,661.39	189.33
2023/11/09 00:00					1,031.43	0.70		11,581.50	187.60
2023/11/09 00:30	1.21	0.27	16.72	0.00	1,019.75	0.55	6.48	14,112.10	188.81
2023/11/09 01:00	0.98	0.28	17.82	0.00	995.27	0.59	7.19	13,277.20	189.00
2023/11/09 01:30	0.70	0.27	20.04	0.00	1,007.21	0.56	6.59	13,933.90	188.71
2023/11/09 02:00	1.17	0.28	14.70	0.00	974.10	0.59	7.37	12,945.50	187.68
2023/11/09 02:30	1.15	0.26	12.01	0.00	963.59	0.59	7.32	13,244.90	187.48
2023/11/09 03:00	0.66	0.19	16.24	0.00	1,025.02	0.52	5.68	15,131.10	188.05
2023/11/09 03:30	0.73	0.18	17.05	0.00	1,002.25	0.57	6.81	13,770.80	188.84
2023/11/09 04:00					1,018.40	0.75		10,897.10	188.97
2023/11/09 04:30	1.49	0.40	13.70	0.00	981.93	0.60	7.49	12,921.80	188.08
2023/11/09 05:00	1.03	0.39	15.33	0.00	991.07	0.59	7.26	13,138.50	187.27
2023/11/09 05:30	1.04	0.37	17.00	0.00	1,015.43	0.57	6.59	14,026.40	188.03
2023/11/09 06:00	0.70	0.35	17.02	0.00	1,019.23	0.55	6.31	14,397.30	189.11
2023/11/09 06:30	0.75	0.36	19.69	0.00	1,022.37	0.57	6.62	13,997.60	189.22
2023/11/09 07:00	1.50	0.45	17.57	0.00	952.33	0.66	8.44	11,901.30	188.55
2023/11/09 07:30	1.42	0.41	15.96	0.00	961.47	0.60	7.57	12,961.50	187.37
2023/11/09 08:00					1,047.44	0.72		11,836.40	187.89
2023/11/09 08:30	18.77	0.16	18.16	0.00	1,030.29	0.56	6.28	14,496.90	189.19
2023/11/09 09:00	1.59	0.20	12.17	0.00	945.09	0.63	8.06	12,741.20	189.28
2023/11/09 09:30	2.60	0.18	9.58	0.00	914.45	0.64	8.31	12,501.50	188.38
2023/11/09 10:00	2.15	0.12	11.80	0.00	944.98	0.61	7.78	12,849.70	187.85
2023/11/09 10:30	2.50	0.12	11.41	0.00	931.62	0.60	7.92	12,940.40	188.30
2023/11/09 11:00	1.28	0.08	13.93	0.00	1,002.54	0.53	6.09	14,910.20	188.86
2023/11/09 11:30	1.17	0.06	16.31	0.00	998.01	0.55	6.66	14,145.00	189.52
2023/11/09 12:00					1,003.47	0.70		11,675.60	189.55
2023/11/09 12:30	1.10	0.66	14.62	0.00	994.62	0.54	6.83	13,809.00	189.39
2023/11/09 13:00	1.32	0.64	12.14	0.00	993.07	0.51	6.33	14,464.80	189.35
2023/11/09 13:30	1.48	0.69	10.60	0.00	957.89	0.55	7.32	13,283.30	189.49
2023/11/09 14:00	0.79	0.65	11.93	0.00	988.35	0.52	6.72	13,669.30	189.10
2023/11/09 14:30	36.99	0.57	13.37	0.27	1,016.44	0.51	6.37	14,142.90	188.88
2023/11/09 15:00	2.85	0.69	15.58	0.00	983.49	0.56	7.78	12,709.30	189.75
2023/11/09 15:30	1.47	0.69	17.69	0.00	1,005.25	0.53	7.18	13,247.50	189.66
2023/11/09 16:00					1,041.43	0.68		10,824.10	189.65
2023/11/09 16:30	2.27	0.25	10.43	0.00	947.09	0.59	8.61	11,596.00	189.82
2023/11/09 17:00	1.41	0.26	18.67	0.00	988.13	0.53	7.34	13,116.70	189.10
2023/11/09 17:30	19.78	0.18	21.16	0.00	1,030.93	0.50	6.25	14,476.60	189.36
2023/11/09 18:00	5.84	0.19	14.59	0.00	966.03	0.55	7.48	13,272.00	190.47
2023/11/09 18:30	0.85	0.17	17.50	0.00	1,043.18	0.47	5.40	15,596.50	190.61
2023/11/09 19:00	1.03	0.18	15.22	0.00	1,001.64	0.54	6.78	14,031.40	191.06
2023/11/09 19:30	1.84	0.26	17.45	0.00	960.55	0.56	7.50	13,542.10	191.14
2023/11/09 20:00					969.40	0.70		10,852.30	190.18
2023/11/09 20:30	1.47	0.34	18.92	0.00	981.88	0.56	7.46	13,305.70	189.99
2023/11/09 21:00	1.39	0.30	17.93	0.00	1,014.14	0.51	6.42	14,385.80	190.48
2023/11/09 21:30	1.48	0.35	15.30	0.00	992.92	0.53	6.70	14,247.10	191.11
2023/11/09 22:00	0.85	0.31	22.04	0.00	1,047.54	0.49	5.90	15,003.60	191.50
2023/11/09 22:30	2.85	0.31	15.57	0.00	1,016.49	0.52	6.70	14,034.30	191.71
2023/11/09 23:00	1.56	0.37	17.20	0.00	992.23	0.55	7.16	13,650.20	191.21
2023/11/09 23:30	1.07	0.35	19.36	0.00	1,004.43	0.53	6.90	13,849.30	190.91

[이전보다클] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	박재홍		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2023/11/10 00:00 ~ 2023/11/10 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	0.59	0.14	8.81	0.00	944.39	0.50	6.02	12,357.00	187.99		
측정 최대값	19.05	0.59	23.48	0.02	1,045.85	0.63	8.15	15,047.40	192.06		
측정 누적값	61.20	9.21	517.27	0.02	32,790.19	18.64	227.86	456,090	6,276.25		
측정 평균값	1.85	0.28	15.67	0.00	993.64	0.56	6.90	13,820.90	190.19		
2023/11/10 00:00	[redacted]				1,039.26	0.66	[redacted]	11,675.90	191.23		
2023/11/10 00:30	1.10	0.29	20.39	0.00	1,002.73	0.54	7.04	13,655.00	191.36		
2023/11/10 01:00	1.93	0.30	16.81	0.00	987.50	0.54	7.10	13,623.50	190.73		
2023/11/10 01:30	1.54	0.33	13.33	0.00	968.25	0.54	7.07	13,733.70	190.11		
2023/11/10 02:00	3.45	0.26	11.83	0.00	990.40	0.52	6.37	14,558.80	190.11		
2023/11/10 02:30	1.73	0.31	11.15	0.00	959.16	0.56	7.44	13,102.90	189.65		
2023/11/10 03:00	0.73	0.23	19.85	0.00	1,027.17	0.50	6.04	14,782.80	189.58		
2023/11/10 03:30	1.03	0.28	15.85	0.00	1,015.52	0.53	6.57	14,330.40	190.61		
2023/11/10 04:00	[redacted]				1,051.25	0.68	[redacted]	11,903.00	191.28		
2023/11/10 04:30	0.73	0.33	18.65	0.00	1,011.89	0.54	6.69	14,100.90	191.15		
2023/11/10 05:00	1.76	0.36	14.71	0.00	967.90	0.60	8.15	12,357.00	190.46		
2023/11/10 05:30	19.05	0.28	16.51	0.02	1,025.89	0.51	6.02	15,047.40	189.91		
2023/11/10 06:00	1.46	0.31	17.43	0.00	1,015.58	0.53	6.41	14,516.60	190.95		
2023/11/10 06:30	1.20	0.35	11.76	0.00	966.71	0.56	7.10	13,742.90	191.31		
2023/11/10 07:00	1.43	0.27	12.49	0.00	977.75	0.56	6.94	14,011.10	190.07		
2023/11/10 07:30	1.11	0.34	13.47	0.00	976.22	0.57	7.21	13,675.10	189.76		
2023/11/10 08:00	[redacted]				919.85	0.77	[redacted]	10,172.00	189.05		
2023/11/10 08:30	1.66	0.27	13.80	0.00	1,032.92	0.53	6.22	14,315.50	188.18		
2023/11/10 09:00	0.59	0.26	15.49	0.00	1,045.85	0.54	6.33	14,165.60	188.97		
2023/11/10 09:30	[redacted]										
2023/11/10 10:00	[redacted]										
2023/11/10 10:30	[redacted]										
2023/11/10 11:00	[redacted]										
2023/11/10 11:30	[redacted]										
2023/11/10 12:00	[redacted]										
2023/11/10 12:30	[redacted]										
2023/11/10 13:00	[redacted]										
2023/11/10 13:30	[redacted]										
2023/11/10 14:00	[redacted]										
2023/11/10 14:30	1.05	0.36	8.81	0.00	991.91	0.57	6.97	13,523.30	189.81		
2023/11/10 15:00	0.91	0.46	15.22	0.00	1,007.28	0.57	6.87	13,710.20	190.75		
2023/11/10 15:30	1.42	0.59	12.22	0.00	969.72	0.60	7.26	13,328.90	191.42		
2023/11/10 16:00	[redacted]				958.01	0.78	[redacted]	10,046.90	190.82		
2023/11/10 16:30	1.76	0.21	10.23	0.00	972.37	0.59	7.35	13,227.00	190.13		
2023/11/10 17:00	0.99	0.19	13.37	0.00	994.19	0.58	7.03	13,511.70	190.33		
2023/11/10 17:30	0.67	0.16	17.90	0.00	1,038.70	0.56	6.23	14,516.20	191.33		
2023/11/10 18:00	0.83	0.14	18.04	0.00	1,012.75	0.57	6.29	14,454.50	192.06		
2023/11/10 18:30	1.41	0.19	12.96	0.00	961.27	0.62	7.61	13,036.90	191.81		
2023/11/10 19:00	1.15	0.22	16.90	0.00	974.27	0.58	7.07	13,598.80	190.37		
2023/11/10 19:30	2.35	0.20	16.51	0.00	993.33	0.58	6.88	13,947.30	190.26		
2023/11/10 20:00	[redacted]				969.13	0.76	[redacted]	10,873.00	190.48		
2023/11/10 20:30	1.07	0.29	22.98	0.00	1,014.16	0.56	6.48	14,344.50	190.70		
2023/11/10 21:00	0.99	0.29	18.50	0.00	979.80	0.63	7.81	12,537.10	189.79		
2023/11/10 21:30	1.41	0.25	19.05	0.00	980.89	0.62	7.69	12,908.20	188.53		
2023/11/10 22:00	0.86	0.23	23.48	0.00	1,028.68	0.56	6.24	14,648.90	188.97		
2023/11/10 22:30	1.04	0.22	16.58	0.00	986.37	0.59	6.87	13,951.90	190.05		
2023/11/10 23:00	1.27	0.22	16.68	0.00	968.67	0.59	7.08	13,772.30	189.04		
2023/11/10 23:30	1.32	0.22	14.32	0.00	944.39	0.60	7.43	13,352.80	187.99		

[redacted] [정상통과] [redacted] [redacted] [redacted] [OL전원단절] [알람값 초과] [규제값 초과]