측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	박재홍		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/03/10 00:00 ~ 2024/03/10 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	0.57	0.07	10.17	0.00	915.12	0.52	6.01	10,773.10	186.04		
측정 최대값	19.03	0.48	23.43	0.07	1,058.73	0.74	9.49	14,819.40	189.77		
측정 누적값	89.09	9.34	674.68	0.07	42,005.87	24.93	317.85	542,195	7,892.83		
측정 평균값	2.12	0.22	16.06	0.00	1,000.14	0.59	7.57	12,909.41	187.92		
2024/03/10 00:00					953.72	0.77		11,046.10	190.29		
2024/03/10 00:30	0.73	0.09	15.77	0.00	1,024.26	0.56	6.36	14,650.10	189.77		
2024/03/10 01:00	0.94	0.09	14.63	0.00	1,018.31	0.59	7.11	13,676.40	189.44		
2024/03/10 01:30	0.61	0.09	16.60	0.00	1,021.31	0.60	7.49	13,095.00	188.91		
2024/03/10 02:00	0.89	0.10	17.17	0.00	1,016.17	0.62	7.56	13,189.30	188.77		
2024/03/10 02:30	1.12	0.11	15.00	0.00	992.81	0.63	7.93	12,786.50	188.63		
2024/03/10 03:00	1.29	0.13	19.40	0.00	998.32	0.62	7.62	13,292.60	188.71		
2024/03/10 03:30	1.42	0.12	18.18	0.00	994.45	0.60	7.07	14,151.00	189.19		
2024/03/10 04:00					994.99	0.75		11,718.20	189.69		
2024/03/10 04:30	1.40	0.27	16.76	0.00	1,033.53	0.59	6.88	13,846.80	189.48		
2024/03/10 05:00	2.63	0.30	11.70	0.00	948.05	0.74	9.49	10,773.10	188.31		
2024/03/10 05:30	1.02	0.28	17.73	0.00	1,027.99	0.58	6.92	13,775.30	188.08		
2024/03/10 06:00	0.72	0.24	18.01	0.00	1,043.46	0.57	6.55	14,275.00	188.60		
2024/03/10 06:30	1.42	0.26	10.17	0.00	969.31	0.67	8.77	11,752.20	188.35		
2024/03/10 07:00	0.91	0.25	16.08	0.00	1,010.83	0.63	7.81	12,803.50	188.11		
2024/03/10 07:30	1.65	0.27	13.45	0.00	981.01	0.67	8.46	11,930.10	187.65		
2024/03/10 08:00					1,002.16	0.78		10,073.50	187.43		
2024/03/10 08:30	1.61	0.07	12.36	0.00	978.73	0.63	8.42	11,937.90	187.16		
2024/03/10 09:00	1.86	0.07	11.92	0.00	959.23	0.65	8.85	11,416.20	186.34		
2024/03/10 09:30	1.29	0.10	17.59	0.00	1,000.64	0.59	7.74	12,571.50	186.04		
2024/03/10 10:00	1.20	0.08	17.57	0.00	1,011.78	0.58	7.26	13,231.10	187.12		
2024/03/10 10:30	1.24	0.15	18.82	0.00	993.27	0.59	7.56	12,894.90	187.38		
2024/03/10 11:00	1.58	0.12	19.60	0.00	986.28	0.60	7.81	12,607.80	187.17		
2024/03/10 11:30	1.80	0.10	14.34	0.00	963.37	0.61	8.16	12,089.90	186.94		
2024/03/10 12:00					989.53	0.72		10,378.30	186.71		
2024/03/10 12:30	1.35	0.40	18.40	0.00	1,012.70	0.58	7.56	12,544.80	186.82		
2024/03/10 13:00	2.28	0.46	16.96	0.00	981.03	0.61	8.13	11,955.70	186.65		
2024/03/10 13:30	11.16	0.46	12.29	0.00	965.55	0.61	8.33	11,801.80	186.32		
2024/03/10 14:00	1.10	0.41	19.22	0.00	1,030.85	0.52	6.33	13,849.00	186.72		
2024/03/10 14:30	1.30	0.44	13.48	0.00	982.65	0.58	7.91	12,244.10	187.03		
2024/03/10 15:00	2.65	0.48	11.13	0.00	915.12	0.65	9.07	11,310.90	187.02		
2024/03/10 15:30	2.03	0.44	10.52	0.00	973.74	0.57	7.66	12,513.80	186.92		
2024/03/10 16:00					1,023.57	0.68		11,055.30	187.30		
2024/03/10 16:30	1.24	0.24	13.76	0.00	983.15	0.56	7.90	12,145.60	187.03		
2024/03/10 17:00	1.23	0.20	15.75	0.00	1,023.13	0.52	6.60	13,821.50	187.58		
2024/03/10 17:30	1.31	0.20	13.59	0.00	983.59	0.57	7.75	12,539.00	187.91		
2024/03/10 18:00	0.74	0.19	18.06	0.00	1,005.49	0.54	6.89	13,599.30	188.03		
2024/03/10 18:30	0.75	0.15	18.38	0.00	1,041.35	0.53	6.47	14,162.20	188.86		
2024/03/10 19:00	2.43	0.27	10.49	0.00	929.45	0.63	8.73	11,742.40	188.49		
2024/03/10 19:30	5.00	0.20	16.53	0.00	1,025.69	0.52	6.07	14,710.80	188.00		
2024/03/10 20:00					938.86	0.76		10,011.50	188.68		
2024/03/10 20:30	3.33	0.19	18.95	0.00	1,046.09	0.52	6.01	14,819.40	188.90		
2024/03/10 21:00	19.03	0.14	19.51	0.07	1,058.73	0.55	6.48	14,043.30	189.19		
2024/03/10 21:30	0.88	0.21	18.28	0.00	1,026.14	0.58	7.35	13,011.60	189.21		
2024/03/10 22:00	0.82	0.24	19.98	0.00	1,033.27	0.58	7.38	12,928.50	188.25		
2024/03/10 22:30	1.38	0.26	17.07	0.00	978.46	0.63	8.52	11,786.10	187.93		
2024/03/10 23:00	0.57	0.21	23.43	0.00	1,051.43	0.54	6.56	13,929.80	187.95		
2024/03/10 23:30	1.18	0.26	16.05	0.00	985.15	0.62	8.33	11,989.40	187.87		

[등작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정숙	정성철		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/03/11 00:00 ~ 2024/03/11 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	0.60	0.06	12.54	0.00	947.86	0.48	5.53	11,497.40	186.18		
측정 최대값	22.60	0.45	22.87	5.91	1,065.03	0.64	8.59	15,299.10	191.65		
측정 누적값	117.66	9.83	742.09	29.83	42,184.45	23.81	307.68	549,731	7,923.95		
측정 평균값	2.80	0.23	17.67	0.71	1,004.39	0.57	7.33	13,088.84	188.67		
2024/03/11 00:00					962.50	0.74		10,145.40	187.16		
2024/03/11 00:30	1.00	0.22	21.78	0.00	1,009.08	0.56	7.17	13,401.50	187.35		
2024/03/11 01:00	0.91	0.23	22.55	0.00	1,040.45	0.57	7.21	13,178.90	187.84		
2024/03/11 01:30	1.03	0.23	18.29	0.00	1,015.50	0.59	7.51	12,848.40	187.89		
2024/03/11 02:00	2.62	0.26	18.79	0.00	998.75	0.60	7.87	12,599.70	187.46		
2024/03/11 02:30	2.00	0.24	14.87	0.00	952.28	0.63	8.56	11,789.10	187.36		
2024/03/11 03:00	1.64	0.23	15.93	0.00	1,004.97	0.58	7.32	12,820.90	187.15		
2024/03/11 03:30	1.78	0.26	16.61	0.00	997.21	0.59	7.65	12,475.10	186.76		
2024/03/11 04:00					985.73	0.74		10,263.20	186.45		
2024/03/11 04:30	1.15	0.21	15.44	0.00	990.97	0.61	7.94	12,244.40	186.59		
2024/03/11 05:00	0.93	0.19	15.16	0.00	1,006.05	0.59	7.63	12,458.60	186.43		
2024/03/11 05:30	1.61	0.24	12.91	0.00	972.85	0.64	8.59	11,497.40	186.18		
2024/03/11 06:00	0.60	0.19	20.45	0.00	1,050.55	0.54	6.56	13,612.50	186.35		
2024/03/11 06:30	0.90	0.20	17.24	0.00	1,014.21	0.60	7.80	12,472.00	186.81		
2024/03/11 07:00	3.96	0.17	20.57	0.03	1,062.03	0.54	6.22	14,251.00	187.64		
2024/03/11 07:30	1.04	0.20	19.01	0.00	1,023.34	0.57	7.00	13,541.30	188.38		
2024/03/11 08:00					1,033.24	0.72		11,062.40	188.60		
2024/03/11 08:30	1.07	0.21	19.37	0.00	1,003.95	0.58	7.51	12,818.50	188.64		
2024/03/11 09:00	13.49	0.21	19.04	0.00	1,015.23	0.56	6.98	13,458.50	188.68		
2024/03/11 09:30	22.60	0.17	16.98	0.04	1,044.52	0.50	5.68	15,078.80	189.17		
2024/03/11 10:00	1.06	0.14	18.66	0.00	1,032.17	0.54	6.61	14,222.40	190.06		
2024/03/11 10:30	1.81	0.23	13.04	0.00	947.86	0.60	8.23	12,320.10	190.15		
2024/03/11 11:00	1.78	0.23	14.18	0.00	968.51	0.57	7.72	12,803.90	189.61		
2024/03/11 11:30	1.48	0.21	12.54	0.00	996.31	0.53	6.63	14,126.60	189.75		
2024/03/11 12:00					992.09	0.70		11,081.00	190.01		
2024/03/11 12:30	1.02	0.24	17.25	0.00	1,062.57	0.48	5.53	15,299.10	190.89		
2024/03/11 13:00	1.33	0.27	14.04	0.00	998.71	0.55	7.28	13,334.90	191.65		
2024/03/11 13:30	9.84	0.26	21.56	0.00	1,048.37	0.51	6.25	14,253.00	191.36		
2024/03/11 14:00	1.46	0.29	22.87	0.00	1,020.72	0.55	7.14	13,031.00	190.62		
2024/03/11 14:30	2.42	0.25	18.97	0.01	1,045.36	0.52	6.58	13,646.00	189.93		
2024/03/11 15:00	1.08	0.26	17.96	0.31	1,030.70	0.54	7.16	13,275.70	190.14		
2024/03/11 15:30	0.62	0.24	22.12	2.90	1,065.03	0.51	6.36	14,283.60	191.16		
2024/03/11 16:00					1,026.96	0.70		11,070.80	191.71		
2024/03/11 16:30	1.43	0.11	20.63	1.88	1,001.87	0.56	7.22	13,452.70	191.60		
2024/03/11 17:00	1.62	0.10	15.86	4.11	994.61	0.56	7.31	13,219.10	191.31		
2024/03/11 17:30	2.11	0.09	17.21	3.72	988.74	0.60	8.07	12,200.00	190.54		
2024/03/11 18:00	2.79	0.09	21.28	0.91	994.94	0.56	7.54	12,896.20	189.96		
2024/03/11 18:30	1.92	0.10	22.68	2.98	992.31	0.56	7.28	13,525.30	190.37		
2024/03/11 19:00	1.99	0.06	16.46	1.05	965.33	0.62	8.41	11,953.50	189.34		
2024/03/11 19:30	2.00	0.07	17.99	0.27	958.87	0.59	8.07	12,479.80	188.56		
2024/03/11 20:00					944.39	0.73		10,194.30	188.06		
2024/03/11 20:30	1.39	0.41	19.59	0.00	992.39	0.56	7.59	12,595.90	187.71		
2024/03/11 21:00	2.18	0.44	14.55	0.00	963.18	0.59	7.84	12,509.20	187.32		
2024/03/11 21:30	2.22	0.40	15.21	1.56	980.33	0.58	7.44	12,858.40	187.45		
2024/03/11 22:00	1.57	0.41	15.71	0.00	995.40	0.55	7.20	13,159.30	187.61		
2024/03/11 22:30	2.28	0.45	15.50	5.91	967.35	0.58	7.85	12,264.40	187.00		
2024/03/11 23:00	10.53	0.45	15.16	1.37	959.22	0.59	7.91	12,331.70	186.58		
2024/03/11 23:30	1.40	0.37	16.08	2.78	1,011.66	0.56	7.26	13,142.80	186.60		

[장작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김지우	정OO	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/03/12 00:00 ~ 2024/03/12 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	0.74	0.11	9.12	0.00	939.17	0.51	5.97	11,375.20	186.13		
측정 최대값	3.98	1.11	21.88	8.79	1,063.63	0.68	9.49	14,892.20	189.91		
측정 누적값	76.15	16.56	647.37	37.59	41,604.07	23.95	313.04	554,105	7,880.27		
측정 평균값	1.81	0.39	15.41	0.89	990.57	0.57	7.45	13,192.97	187.63		
2024/03/12 00:00					955.53	0.72		10,539.40	187.47		
2024/03/12 00:30	1.69	0.13	16.75	0.00	978.59	0.58	7.77	12,937.40	187.53		
2024/03/12 01:00	2.24	0.18	13.27	0.00	959.44	0.60	8.06	12,673.10	187.59		
2024/03/12 01:30	1.48	0.18	16.04	0.03	993.26	0.58	7.42	13,356.20	187.81		
2024/03/12 02:00	1.85	0.20	14.31	0.00	969.20	0.60	8.10	12,597.30	187.77		
2024/03/12 02:30	2.07	0.21	13.16	0.00	959.89	0.62	8.47	11,960.40	187.21		
2024/03/12 03:00	2.70	0.25	14.54	6.67	1,000.70	0.58	7.35	13,234.60	187.36		
2024/03/12 03:30	3.49	0.28	13.11	7.49	954.29	0.60	7.87	12,785.70	187.08		
2024/03/12 04:00					966.62	0.73		10,923.30	187.00		
2024/03/12 04:30	2.54	0.18	14.18	0.00	939.17	0.63	8.53	12,140.70	186.76		
2024/03/12 05:00	3.98	0.16	13.84	0.07	976.36	0.56	7.28	13,840.40	187.06		
2024/03/12 05:30	2.27	0.19	12.64	0.00	950.87	0.59	7.76	13,184.40	187.42		
2024/03/12 06:00	1.87	0.20	9.12	0.00	960.95	0.58	7.63	13,254.10	187.39		
2024/03/12 06:30	2.11	0.28	10.70	0.00	952.29	0.61	8.21	12,660.90	187.39		
2024/03/12 07:00	1.07	0.26	13.06	0.00	1,007.43	0.53	6.36	14,892.20	188.13		
2024/03/12 07:30	1.12	0.26	12.58	0.00	999.05	0.56	6.85	14,132.50	188.16		
2024/03/12 08:00					990.97	0.74		10,622.10	188.10		
2024/03/12 08:30	0.99	0.21	16.08	0.83	1,028.35	0.52	6.11	14,626.30	187.97		
2024/03/12 09:00	1.29	0.22	17.50	1.39	1,048.30	0.51	5.97	14,698.60	188.69		
2024/03/12 09:30	1.27	0.27	15.29	0.70	1,012.93	0.55	7.13	13,351.50	189.64		
2024/03/12 10:00	1.08	0.27	16.32	8.79	1,027.05	0.53	6.70	13,636.30	188.65		
2024/03/12 10:30	1.09	0.30	16.91	0.21	1,028.28	0.53	6.56	14,002.90	188.19		
2024/03/12 11:00	0.98	0.30	17.83	0.00	1,026.51	0.55	7.12	13,174.70	188.02		
2024/03/12 11:30	1.36	0.31	15.95	0.00	993.19	0.56	7.62	12,973.00	187.57		
2024/03/12 12:00					1,016.83	0.66		11,649.80	187.77		
2024/03/12 12:30	1.07	0.11	15.67	0.00	1,023.69	0.53	6.59	14,171.60	188.34		
2024/03/12 13:00	1.11	0.16	15.81	0.00	998.95	0.54	7.28	13,405.20	188.20		
2024/03/12 13:30	1.19	0.19	16.59	0.00	1,007.45	0.54	7.24	13,787.50	188.46		
2024/03/12 14:00	0.74	0.16	21.88	0.49	1,063.63	0.52	6.33	14,797.00	189.14		
2024/03/12 14:30	3.37	0.27	17.95	0.02	955.95	0.68	9.49	11,375.20	189.91		
2024/03/12 15:00	2.03	0.27	14.07	2.53	1,011.85	0.53	6.78	13,584.40	188.18		
2024/03/12 15:30	0.93	0.30	19.66	2.86	1,043.23	0.51	6.34	14,266.90	187.75		
2024/03/12 16:00					1,006.33	0.69		10,715.70	188.23		
2024/03/12 16:30	2.06	0.53	14.40	0.00	995.75	0.56	7.32	13,180.60	187.89		
2024/03/12 17:00	1.10	0.49	17.68	0.00	1,018.35	0.53	6.71	13,843.30	187.74		
2024/03/12 17:30	2.44	0.60	15.51	0.00	953.59	0.61	8.55	11,997.60	187.86		
2024/03/12 18:00	2.02	0.60	16.47	0.00	982.72	0.57	7.66	12,688.00	187.13		
2024/03/12 18:30	1.49	0.57	19.16	2.69	1,011.49	0.55	7.16	13,154.30	186.74		
2024/03/12 19:00	2.27	0.58	14.69	0.71	973.04	0.59	7.82	12,768.10	186.96		
2024/03/12 19:30	1.68	0.60	17.60	0.00	989.71	0.57	7.41	13,266.00	187.27		
2024/03/12 20:00					1,009.53	0.73		10,572.90	187.18		
2024/03/12 20:30	1.44	0.70	18.13	0.00	991.65	0.58	7.72	12,623.30	186.50		
2024/03/12 21:00	2.17	0.79	13.73	0.00	952.81	0.60	8.17	12,256.00	186.25		
2024/03/12 21:30	1.65	0.77	17.73	0.77	993.56	0.55	7.09	13,477.30	186.85		
2024/03/12 22:00	1.30	0.87	17.19	0.15	1,002.05	0.56	7.19	13,268.50	186.87		
2024/03/12 22:30	2.50	1.04	11.06	0.00	945.02	0.63	8.83	11,564.50	186.13		
2024/03/12 23:00	2.09	1.01	15.59	0.50	971.93	0.59	7.84	12,761.70	186.38		
2024/03/12 23:30	2.96	1.11	13.62	0.69	951.55	0.64	8.65	11,754.50	186.33		

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