측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2023/12/23 00:00 ~ 2023/12/23 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	% 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	0.55	0.15	1.28	0.00	898.67	0.60	6.30	9,876.16	183.03		
측정 최대값	25.06	0.44	7.82	0.02	995.72	0.77	8.81	12,392.40	187.04		
측정 누적값	160.63	13.92	188.74	0.03	39,981.17	28.14	314.00	465,421	7,746.31		
측정 평균값	3.82	0.33	4.49	0.00	951.93	0.67	7.48	11,081.44	184.44		
2023/12/23 00:00					914.06	1.17		9,460.73	185.38		
2023/12/23 00:30	1.34	0.24	1.83	0.00	940.18	0.69	7.65	10,847.30	184.17		
2023/12/23 01:00	1.22	0.25	2.28	0.00	976.95	0.65	7.01	11,485.80	184.27		
2023/12/23 01:30	1.11	0.26	1.81	0.00	953.45	0.71	7.83	10,406.00	184.43		
2023/12/23 02:00	3.47	0.25	2.18	0.01	995.72	0.65	6.74	11,603.10	185.16		
2023/12/23 02:30	1.00	0.30	2.51	0.00	964.09	0.68	7.38	11,004.40	185.46		
2023/12/23 03:00	4.68	0.33	1.28	0.00	899.63	0.77	8.81	9,876.16	186.44		
2023/12/23 03:30	0.92	0.27	2.19	0.00	974.35	0.68	7.07	11,343.40	186.11		
2023/12/23 04:00					920.73	0.90		8,380.66	184.71		
2023/12/23 04:30	12.83	0.39	3.18	0.00	976.13	0.66	7.09	11,448.30	183.90		
2023/12/23 05:00	1.20	0.41	4.01	0.00	945.57	0.70	8.03	10,977.50	183.63		
2023/12/23 05:30	0.99	0.42	4.08	0.00	944.87	0.70	7.79	11,227.00	184.68		
2023/12/23 06:00	10.87	0.43	2.23	0.00	935.01	0.73	8.26	10,557.80	185.10		
2023/12/23 06:30	17.82	0.38	3.24	0.00	971.75	0.66	6.87	11,947.50	185.21		
2023/12/23 07:00	0.97	0.41	4.01	0.00	943.42	0.70	7.83	11,270.30	186.45		
2023/12/23 07:30	1.44	0.44	2.82	0.00	908.27	0.77	8.75	10,282.60	187.04		
2023/12/23 08:00					940.20	0.86		9,255.48	185.77		
2023/12/23 08:30	0.75	0.25	5.46	0.00	975.78	0.64	6.64	12,045.90	184.34		
2023/12/23 09:00	0.99	0.32	5.45	0.00	944.43	0.68	7.34	11,251.50	183.95		
2023/12/23 09:30	2.84	0.35	4.03	0.00	927.45	0.69	7.76	11,078.30	183.59		
2023/12/23 10:00	1.14	0.33	5.90	0.00	988.63	0.63	6.62	12,392.40	183.05		
2023/12/23 10:30	1.62	0.38	4.34	0.00	898.67	0.71	8.13	10,695.40	184.34		
2023/12/23 11:00	6.48	0.36	2.47	0.00	944.13	0.67	7.41	10,969.10	184.35		
2023/12/23 11:30	0.55	0.31	6.53	0.00	994.17	0.61	6.35	12,035.90	183.31		
2023/12/23 12:00					939.73	0.86		8,633.60	183.53		
2023/12/23 12:30	1.05	0.41	4.83	0.00	933.42	0.67	7.68	10,779.60	184.58		
2023/12/23 13:00	1.41	0.41	6.21	0.00	927.19	0.67	7.78	10,798.40	184.05		
2023/12/23 13:30	0.84	0.36	7.82	0.00	983.97	0.60	6.30	12,038.90	183.20		
2023/12/23 14:00	0.85	0.39	6.42	0.00	952.68	0.65	7.57	10,924.00	183.87		
2023/12/23 14:30	1.55	0.41	4.57	0.00	908.67	0.69	8.21	10,390.50	184.29		
2023/12/23 15:00	1.10	0.35	5.75	0.00	974.41	0.60	6.58	11,797.00	183.63		
2023/12/23 15:30	0.83	0.38	7.30	0.00	974.25	0.62	6.98	11,318.40	183.45		
2023/12/23 16:00					1,004.14	0.79		9,629.94	183.76		
2023/12/23 16:30	3.46	0.28	4.52	0.00	941.69	0.68	8.07	10,248.20	184.12		
2023/12/23 17:00	0.97	0.30	5.23	0.00	940.01	0.68	8.03	10,411.40	184.90		
2023/12/23 17:30	2.15	0.21	6.73	0.00	986.71	0.60	6.52	11,842.10	184.40		
2023/12/23 18:00	25.06	0.15	6.17	0.02	993.24	0.62	6.69	11,614.70	184.10		
2023/12/23 18:30	0.96	0.28	5.04	0.00	945.68	0.69	8.13	10,287.70	184.53		
2023/12/23 19:00	0.96	0.29	6.07	0.00	948.48	0.65	7.24	11,343.70	184.86		
2023/12/23 19:30	8.93	0.28	4.93	0.00	919.67	0.69	7.79	10,622.20	185.00		
2023/12/23 20:00					972.82	0.81		9,227.16	185.33		
2023/12/23 20:30	3.37	0.31	6.04	0.00	965.92	0.65	7.33	11,282.00	185.28		
2023/12/23 21:00	0.99	0.34	5.10	0.00	953.99	0.68	7.80	10,790.60	184.99		
2023/12/23 21:30	1.50	0.34	4.64	0.00	925.03	0.70	8.14	10,347.50	184.48		
2023/12/23 22:00	1.92	0.37	4.24	0.00	913.72	0.70	8.26	10,232.30	183.92		
2023/12/23 22:30	1.60	0.34	4.94	0.00	959.78	0.64	7.28	11,140.40	183.30		
2023/12/23 23:00	18.71	0.31	5.65	0.00	972.19	0.63	6.91	11,515.90	183.03		
2023/12/23 23:30	8.19	0.33	4.71	0.00	957.82	0.65	7.35	10,949.40	183.35		

[정기점검] [DI전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	이우현		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2023/12/24 00:00 ~ 2023/12/24 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	0.98	0.09	3.09	0.00	870.81	0.63	7.00	9,927.66	182.91		
측정 최대값	7.76	0.63	7.86	0.00	965.89	0.78	9.49	12,314.40	189.95		
측정 누적값	94.17	13.45	210.29	0.00	38,852.04	28.48	336.97	470,443	7,817.35		
측정 평균값	2.24	0.32	5.01	0.00	925.05	0.68	8.02	11,201.03	186.13		
2023/12/24 00:00					907.12	0.85		8,417.77	183.36		
2023/12/24 00:30	1.37	0.35	5.18	0.00	931.41	0.68	7.90	10,667.10	183.34		
2023/12/24 01:00	1.70	0.36	6.07	0.00	912.46	0.68	7.79	10,846.90	182.97		
2023/12/24 01:30	3.61	0.32	5.66	0.00	959.16	0.63	7.00	11,552.30	183.34		
2023/12/24 02:00	0.96	0.31	5.98	0.00	934.61	0.65	7.45	11,105.60	183.89		
2023/12/24 02:30	1.25	0.33	5.05	0.00	918.05	0.67	7.94	10,615.50	184.02		
2023/12/24 03:00	7.76	0.33	4.23	0.00	950.51	0.66	7.72	10,672.80	183.26		
2023/12/24 03:30	0.93	0.34	6.66	0.00	955.71	0.64	7.15	11,364.60	182.91		
2023/12/24 04:00					958.11	0.82		9,277.94	183.23		
2023/12/24 04:30	1.52	0.33	4.67	0.00	945.70	0.66	7.38	11,167.30	184.22		
2023/12/24 05:00	1.87	0.35	4.03	0.00	926.86	0.67	7.52	11,040.90	184.71		
2023/12/24 05:30	1.14	0.34	3.19	0.00	953.93	0.67	7.45	10,662.00	183.90		
2023/12/24 06:00	2.53	0.36	3.27	0.00	962.38	0.67	7.63	10,914.90	184.41		
2023/12/24 06:30	1.03	0.36	5.79	0.00	942.93	0.68	7.83	11,363.90	185.71		
2023/12/24 07:00	1.82	0.43	4.63	0.00	899.48	0.74	8.90	10,583.60	186.73		
2023/12/24 07:30	2.77	0.43	3.98	0.00	882.81	0.78	9.45	10,139.00	186.92		
2023/12/24 08:00					938.58	0.80		9,948.97	184.77		
2023/12/24 08:30	3.34	0.31	4.21	0.00	951.73	0.70	8.60	10,769.10	183.92		
2023/12/24 09:00	6.31	0.35	3.59	0.00	898.21	0.76	9.49	9,927.66	184.70		
2023/12/24 09:30	5.58	0.27	4.09	0.00	929.95	0.68	8.26	11,290.20	184.77		
2023/12/24 10:00	2.72	0.26	3.46	0.00	892.93	0.74	9.19	10,448.50	185.34		
2023/12/24 10:30	1.30	0.19	5.27	0.00	959.13	0.65	7.41	12,314.40	186.89		
2023/12/24 11:00	1.15	0.18	5.14	0.00	922.73	0.68	8.02	11,628.70	188.39		
2023/12/24 11:30	0.98	0.11	5.61	0.00	939.41	0.65	7.55	12,146.80	189.01		
2023/12/24 12:00					882.85	0.85		9,443.94	189.43		
2023/12/24 12:30	2.16	0.21	3.86	0.00	870.81	0.73	8.95	10,674.50	189.27		
2023/12/24 13:00	5.14	0.16	4.36	0.00	909.86	0.68	8.30	11,216.50	187.54		
2023/12/24 13:30	1.87	0.11	4.26	0.00	885.55	0.71	8.93	10,591.90	187.15		
2023/12/24 14:00	2.25	0.11	5.44	0.00	929.51	0.65	7.75	11,916.50	187.68		
2023/12/24 14:30	1.10	0.10	6.73	0.00	946.82	0.64	7.31	12,262.60	188.66		
2023/12/24 15:00	2.44	0.12	3.09	0.00	887.57	0.74	9.04	10,546.50	189.07		
2023/12/24 15:30	1.23	0.09	5.88	0.00	917.02	0.66	7.92	11,643.50	188.32		
2023/12/24 16:00					875.90	0.86		8,521.63	186.59		
2023/12/24 16:30	4.05	0.54	4.74	0.00	919.06	0.67	8.22	11,227.70	185.75		
2023/12/24 17:00	1.53	0.54	6.08	0.00	897.02	0.68	8.48	11,223.30	185.36		
2023/12/24 17:30	2.67	0.53	4.14	0.00	918.18	0.66	8.09	11,313.50	186.91		
2023/12/24 18:00	1.27	0.52	5.95	0.00	930.10	0.64	7.61	12,172.50	188.89		
2023/12/24 18:30	1.61	0.56	5.18	0.00	923.32	0.70	8.09	11,761.70	189.95		
2023/12/24 19:00	3.08	0.59	3.65	0.00	911.73	0.71	8.59	10,694.50	189.03		
2023/12/24 19:30	2.56	0.63	3.24	0.00	890.67	0.74	9.14	10,128.50	186.82		
2023/12/24 20:00					951.64	0.82		9,328.23	185.12		
2023/12/24 20:30	1.50	0.26	6.59	0.00	965.89	0.64	7.46	11,699.40	185.11		
2023/12/24 21:00	1.42	0.31	7.86	0.00	918.54	0.65	7.83	11,229.80	185.34		
2023/12/24 21:30	1.60	0.30	6.55	0.00	920.27	0.65	7.95	11,664.90	185.31		
2023/12/24 22:00	1.43	0.29	6.01	0.00	919.12	0.65	7.49	12,034.70	186.94		
2023/12/24 22:30	1.04	0.27	3.82	0.00	943.45	0.64	7.04	11,753.20	188.20		
2023/12/24 23:00	1.45	0.31	6.18	0.00	924.02	0.67	7.92	11,220.40	186.77		
2023/12/24 23:30	1.11	0.29	6.92	0.00	953.44	0.63	7.23	12,245.40	185.93		

[알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천[illegible]	이[illegible]		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2023/12/25 00:00 ~ 2023/12/26 00:20

측정항목코드	001 C0b	001 HCL	001 NOX	001 SO2	001 TM1	001 TSP	001 02b	001 FL1			
측정항목단위	PPM	PPM	PPM	PPM	DEG	Mgm	% O	SM3			
측정 규제값	0-20	0-10	0-30	0-10	0-16,000	0-20	0-12	0-100,000			
측정 최소값	0.56	0.18	1.66	0.00	865.08	0.59	6.07	9,249.60			
측정 최대값	32.81	0.54	11.54	0.17	1,040.65	0.75	9.51	13,104.50			
측정 누적값	157.17	13.52	250.01	0.20	39,783.56	27.45	321.24	485,381			
측정 평균값	3.74	0.32	5.95	0.00	947.23	0.65	7.65	11,556.69			
2023/12/25 00:00	[illegible]				958.53	0.80	[illegible]	10,481.90			
2023/12/25 00:30	2.22	0.18	5.30	0.00	885.03	0.72	8.53	10,829.20			
2023/12/25 01:00	1.64	0.19	8.04	0.00	922.07	0.64	7.18	12,429.70			
2023/12/25 01:30	1.88	0.20	6.23	0.00	913.91	0.64	7.28	12,313.90			
2023/12/25 02:00	1.97	0.19	5.45	0.00	929.36	0.64	7.08	12,358.10			
2023/12/25 02:30	2.34	0.20	4.07	0.00	881.09	0.72	8.43	10,997.50			
2023/12/25 03:00	2.89	0.22	4.75	0.00	884.80	0.73	8.78	10,585.50			
2023/12/25 03:30	1.73	0.20	5.65	0.00	935.46	0.64	7.58	12,094.20			
2023/12/25 04:00	[illegible]				944.34	0.80	[illegible]	9,951.51			
2023/12/25 04:30	2.18	0.29	5.69	0.00	966.64	0.62	6.43	12,495.10			
2023/12/25 05:00	0.75	0.29	8.40	0.00	978.31	0.65	7.28	11,848.00			
2023/12/25 05:30	1.65	0.34	6.71	0.00	923.95	0.71	8.24	10,728.40			
2023/12/25 06:00	18.94	0.23	9.98	0.00	978.77	0.62	6.46	12,481.30			
2023/12/25 06:30	0.62	0.26	11.54	0.00	996.81	0.59	6.07	12,922.60			
2023/12/25 07:00	1.62	0.32	7.90	0.00	926.44	0.69	8.02	11,251.80			
2023/12/25 07:30	2.85	0.35	7.37	0.00	905.87	0.69	8.41	11,448.00			
2023/12/25 08:00	[illegible]				942.27	0.80	[illegible]	10,255.70			
2023/12/25 08:30	1.01	0.38	7.71	0.00	949.67	0.61	7.00	12,953.20			
2023/12/25 09:00	1.23	0.39	7.11	0.00	939.39	0.64	7.33	12,478.80			
2023/12/25 09:30	0.93	0.36	7.41	0.00	949.51	0.63	6.95	12,752.20			
2023/12/25 10:00	1.76	0.32	5.21	0.00	904.41	0.68	8.02	11,227.50			
2023/12/25 10:30	1.45	0.24	6.15	0.00	902.36	0.67	8.17	11,157.80			
2023/12/25 11:00	1.34	0.18	7.37	0.00	901.80	0.68	8.44	10,989.50			
2023/12/25 11:30	1.44	0.19	6.60	0.00	907.76	0.66	8.12	11,047.20			
2023/12/25 12:00	[illegible]				952.53	0.76	[illegible]	10,298.00			
2023/12/25 12:30	1.25	0.46	7.22	0.00	928.23	0.64	7.91	11,445.60			
2023/12/25 13:00	2.76	0.54	4.88	0.00	865.08	0.70	8.89	10,320.60			
2023/12/25 13:30	19.94	0.45	7.34	0.00	939.04	0.64	7.61	12,087.50			
2023/12/25 14:00	9.52	0.41	8.77	0.00	1,010.44	0.59	6.71	13,104.50			
2023/12/25 14:30	1.74	0.51	3.74	0.00	907.89	0.72	9.07	9,897.29			
2023/12/25 15:00	0.56	0.44	7.60	0.02	965.89	0.63	7.63	11,665.20			
2023/12/25 15:30	0.83	0.49	4.29	0.00	946.30	0.66	8.18	11,261.30			
2023/12/25 16:00	[illegible]				918.71	0.79	[illegible]	9,633.15			
2023/12/25 16:30	0.92	0.32	4.87	0.00	966.35	0.64	7.58	11,787.20			
2023/12/25 17:00	1.74	0.36	3.62	0.00	988.14	0.62	7.29	11,503.70			
2023/12/25 17:30	2.53	0.45	1.66	0.00	900.83	0.75	9.51	9,249.60			
2023/12/25 18:00	5.92	0.39	4.05	0.00	990.00	0.63	7.64	11,535.00			
2023/12/25 18:30	4.01	0.54	5.91	0.00	1,009.67	0.60	7.18	11,398.30			
2023/12/25 19:00	1.24	0.33	4.77	0.00	1,028.13	0.60	6.99	11,385.80			
2023/12/25 19:30	4.55	0.32	5.67	0.01	1,040.65	0.60	6.76	11,811.60			
2023/12/25 20:00	[illegible]				1,029.63	0.75	[illegible]	9,787.65			
2023/12/25 20:30	32.81	0.32	3.38	0.17	1,019.52	0.65	7.35	11,102.00			
2023/12/25 21:00	3.65	0.38	2.75	0.00	972.91	0.68	8.04	10,612.60			
2023/12/25 21:30	1.72	0.35	3.58	0.00	949.01	0.68	7.94	11,094.20			
2023/12/25 22:00	2.85	0.30	3.61	0.00	924.61	0.70	8.26	10,850.60			
2023/12/25 22:30	1.36	0.25	4.90	0.00	978.67	0.61	6.80	12,086.20			
2023/12/25 23:00	0.76	0.23	6.95	0.00	987.92	0.61	6.84	12,153.10			
2023/12/25 23:30	0.76	0.24	5.81	0.00	980.87	0.63	7.26	11,639.70			

[illegible] [illegible] [illegible] [illegible] [illegible] [DL전월단절] [알람값 초과] [규제값 초과]