측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	정성보		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/07 00:00 ~ 2024/05/07 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	1.36	0.00	0.56	0.00	893.27	0.46	5.21	10,167.00	185.73
측정 최대값	41.34	0.46	13.36	0.09	1,042.53	0.58	8.52	13,126.30	188.62
측정 누적값	240.55	9.10	170.76	0.12	28,464.98	15.96	221.35	172,746	5,618.47
측정 평균값	8.02	0.30	5.69	0.00	948.83	0.53	7.38	11,516.42	187.28
2024/05/07 00:00	[redacted]	[redacted]	[redacted]	[redacted]	917.79	0.66	[redacted]	[redacted]	188.21
2024/05/07 00:30	6.21	0.21	1.64	0.00	948.37	0.52	7.36	[redacted]	188.01
2024/05/07 01:00	2.10	0.27	2.22	0.00	944.42	0.53	7.42	[redacted]	188.23
2024/05/07 01:30	1.80	0.25	2.68	0.00	948.60	0.53	7.22	[redacted]	188.62
2024/05/07 02:00	3.18	0.21	1.56	0.00	919.02	0.55	7.83	[redacted]	188.37
2024/05/07 02:30	1.45	0.29	2.88	0.00	931.47	0.54	7.56	[redacted]	188.10
2024/05/07 03:00	5.37	0.26	1.62	0.00	937.63	0.54	7.35	[redacted]	188.41
2024/05/07 03:30	5.18	0.23	1.76	0.00	927.59	0.54	7.46	[redacted]	188.25
2024/05/07 04:00	[redacted]	[redacted]	[redacted]	[redacted]	964.05	0.65	[redacted]	[redacted]	188.13
2024/05/07 04:30	1.86	0.26	1.65	0.00	928.82	0.55	7.77	[redacted]	188.29
2024/05/07 05:00	6.54	0.33	1.27	0.00	950.29	0.52	7.26	[redacted]	187.53
2024/05/07 05:30	2.63	0.33	1.12	0.00	908.81	0.56	8.12	[redacted]	186.89
2024/05/07 06:00	30.38	0.28	1.19	0.00	923.68	0.53	7.53	[redacted]	186.50
2024/05/07 06:30	9.46	0.28	1.01	0.00	904.18	0.55	8.07	[redacted]	186.11
2024/05/07 07:00	4.81	0.28	1.04	0.00	893.27	0.56	8.46	[redacted]	185.73
2024/05/07 07:30	15.86	0.24	0.68	0.00	908.32	0.54	7.84	[redacted]	186.47
2024/05/07 08:00	[redacted]	[redacted]	[redacted]	[redacted]	941.34	0.66	[redacted]	[redacted]	187.31
2024/05/07 08:30	4.88	0.07	0.56	0.00	920.57	0.53	7.58	[redacted]	187.04
2024/05/07 09:00	[redacted]	[redacted]	[redacted]	[redacted]	917.03	0.75	[redacted]	[redacted]	186.64
2024/05/07 09:30	[redacted]	[redacted]	[redacted]	[redacted]	978.70	0.78	[redacted]	[redacted]	186.75
2024/05/07 10:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/07 10:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/07 11:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/07 11:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/07 12:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/07 12:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/07 13:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/07 13:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/07 14:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/07 14:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/05/07 15:00	2.14	0.00	4.06	0.00	935.71	0.57	8.46	10,229.40	186.97
2024/05/07 15:30	[redacted]	[redacted]	[redacted]	[redacted]	1,036.39	0.63	[redacted]	10,056.00	186.79
2024/05/07 16:00	[redacted]	[redacted]	[redacted]	[redacted]	973.71	0.64	[redacted]	9,638.93	186.84
2024/05/07 16:30	1.36	0.40	11.90	0.00	1,019.27	0.47	5.81	12,599.00	187.13
2024/05/07 17:00	41.34	0.35	11.51	0.09	1,042.53	0.46	5.21	13,126.30	187.87
2024/05/07 17:30	2.34	0.36	8.76	0.00	1,006.13	0.50	6.41	11,995.90	188.23
2024/05/07 18:00	2.71	0.40	9.18	0.00	999.16	0.50	6.54	11,841.70	187.61
2024/05/07 18:30	28.45	0.41	8.32	0.03	958.57	0.55	7.41	11,298.00	187.40
2024/05/07 19:00	12.46	0.46	7.21	0.00	913.81	0.57	8.07	10,724.60	187.04
2024/05/07 19:30	17.72	0.45	11.86	0.00	977.53	0.51	6.80	12,071.60	186.72
2024/05/07 20:00	[redacted]	[redacted]	[redacted]	[redacted]	967.12	0.69	[redacted]	8,882.37	187.02
2024/05/07 20:30	2.31	0.39	8.09	0.00	933.01	0.56	8.01	10,702.50	186.57
2024/05/07 21:00	16.49	0.32	10.68	0.00	989.88	0.50	6.34	12,280.00	186.46
2024/05/07 21:30	2.20	0.37	7.67	0.00	918.03	0.58	8.52	10,167.00	186.08
2024/05/07 22:00	2.70	0.34	13.02	0.00	965.58	0.53	7.38	11,468.30	186.59
2024/05/07 22:30	1.81	0.35	13.36	0.00	963.51	0.53	7.41	11,534.00	187.39
2024/05/07 23:00	1.64	0.37	11.41	0.00	963.14	0.53	7.34	11,257.70	187.24
2024/05/07 23:30	3.17	0.34	10.85	0.00	984.08	0.51	6.81	11,450.30	186.62

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이득현		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/08 00:00 ~ 2024/05/08 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	0.80	0.14	4.80	0.00	894.59	0.47	5.95	9,426.83	184.59
측정 최대값	33.36	0.30	18.69	0.00	1,024.42	0.61	9.22	12,991.90	189.60
측정 누적값	130.31	9.74	480.29	0.00	40,300.53	22.34	307.06	480,520	7,874.96
측정 평균값	3.10	0.23	11.44	0.00	959.54	0.53	7.31	11,440.96	187.50
2024/05/08 00:00					951.03	0.64		9,448.73	185.68
2024/05/08 00:30	2.18	0.29	7.97	0.00	907.70	0.60	8.81	9,703.83	184.73
2024/05/08 01:00	1.31	0.28	14.14	0.00	951.69	0.51	7.22	11,217.60	185.07
2024/05/08 01:30	2.38	0.30	10.57	0.00	906.63	0.58	8.41	9,904.87	184.91
2024/05/08 02:00	1.44	0.27	16.24	0.00	973.08	0.51	7.03	11,177.70	184.59
2024/05/08 02:30	3.72	0.26	13.43	0.00	965.63	0.53	7.35	10,909.10	184.70
2024/05/08 03:00	7.71	0.25	14.41	0.00	970.63	0.52	7.13	11,224.30	185.52
2024/05/08 03:30	0.93	0.22	18.69	0.00	1,024.42	0.49	6.57	11,739.30	185.80
2024/05/08 04:00					971.09	0.68		8,930.29	186.44
2024/05/08 04:30	23.56	0.20	16.56	0.00	1,003.73	0.49	6.19	12,100.30	186.51
2024/05/08 05:00	1.74	0.23	10.49	0.00	949.88	0.55	7.70	10,647.70	186.12
2024/05/08 05:30	2.03	0.29	10.92	0.00	928.29	0.56	8.14	10,285.90	185.78
2024/05/08 06:00	33.36	0.22	12.64	0.00	955.13	0.54	7.38	11,220.20	185.94
2024/05/08 06:30	2.70	0.28	9.67	0.00	894.59	0.61	9.22	9,426.83	185.47
2024/05/08 07:00	1.58	0.26	13.04	0.00	955.11	0.53	7.27	11,448.90	186.04
2024/05/08 07:30	1.63	0.25	8.73	0.00	934.25	0.52	7.19	11,647.20	186.76
2024/05/08 08:00					942.19	0.65		9,660.61	186.80
2024/05/08 08:30	1.59	0.23	5.57	0.00	913.88	0.53	7.40	11,322.80	186.82
2024/05/08 09:00	1.48	0.21	6.09	0.00	946.57	0.51	6.83	11,812.30	186.98
2024/05/08 09:30	3.23	0.17	8.06	0.00	994.10	0.47	5.95	12,991.90	188.34
2024/05/08 10:00	2.53	0.19	4.80	0.00	937.67	0.52	7.11	11,958.70	189.29
2024/05/08 10:30	1.49	0.21	6.98	0.00	964.73	0.50	6.54	12,490.40	189.06
2024/05/08 11:00	1.16	0.21	7.25	0.00	942.17	0.52	7.05	11,857.30	188.86
2024/05/08 11:30	5.59	0.21	8.09	0.00	978.03	0.49	6.47	12,530.80	189.11
2024/05/08 12:00					962.79	0.65		10,064.50	189.35
2024/05/08 12:30	0.80	0.16	10.25	0.00	971.04	0.53	7.06	11,930.30	189.60
2024/05/08 13:00	1.65	0.16	5.56	0.00	909.38	0.56	7.92	11,113.50	189.10
2024/05/08 13:30	1.29	0.19	7.10	0.00	943.70	0.53	7.10	11,788.80	188.43
2024/05/08 14:00	0.81	0.14	10.15	0.00	998.03	0.49	6.24	12,582.90	188.80
2024/05/08 14:30	0.81	0.17	10.93	0.00	985.75	0.52	6.75	12,123.50	189.30
2024/05/08 15:00	1.11	0.15	8.33	0.00	965.89	0.54	7.29	11,551.00	189.00
2024/05/08 15:30	1.12	0.18	9.15	0.00	984.88	0.50	6.79	12,023.40	188.92
2024/05/08 16:00					994.77	0.64		9,783.35	188.97
2024/05/08 16:30	2.46	0.27	9.24	0.00	916.05	0.58	8.53	10,473.40	188.67
2024/05/08 17:00	0.96	0.25	15.54	0.00	992.24	0.50	6.86	12,025.10	188.59
2024/05/08 17:30	1.64	0.28	11.59	0.00	949.85	0.56	8.14	10,644.80	188.66
2024/05/08 18:00	0.97	0.24	14.60	0.00	980.50	0.54	7.51	11,302.90	188.23
2024/05/08 18:30	1.09	0.23	15.70	0.00	970.81	0.55	7.72	11,090.30	188.19
2024/05/08 19:00	1.30	0.22	16.57	0.00	968.55	0.54	7.64	11,246.90	188.25
2024/05/08 19:30	1.15	0.22	16.54	0.00	982.67	0.52	7.21	11,669.00	188.00
2024/05/08 20:00					955.75	0.69		9,326.05	188.43
2024/05/08 20:30	1.00	0.26	13.58	0.00	967.84	0.54	7.33	11,750.40	188.53
2024/05/08 21:00	1.12	0.25	9.68	0.00	969.01	0.53	7.11	11,776.00	188.22
2024/05/08 21:30	1.37	0.26	13.26	0.00	983.03	0.53	6.97	12,079.20	188.39
2024/05/08 22:00	3.05	0.30	12.42	0.00	953.43	0.56	7.82	11,128.30	188.22
2024/05/08 22:30	1.28	0.27	12.40	0.00	957.87	0.55	7.50	11,339.00	187.68
2024/05/08 23:00	1.05	0.26	18.20	0.00	983.75	0.54	7.25	11,708.20	187.83
2024/05/08 23:30	0.94	0.25	15.16	0.00	968.35	0.55	7.36	11,555.30	187.95

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이수현		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/09 00:00 ~ 2024/05/09 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	0.53	0.00	5.80	0.00	903.15	0.46	5.63	10,432.90	185.74		
측정 최대값	11.49	0.48	19.07	0.00	1,010.47	0.57	8.13	13,104.90	189.71		
측정 누적값	80.21	10.51	474.66	0.00	40,399.08	21.92	298.51	489,015	7,890.94		
측정 평균값	1.91	0.25	11.30	0.00	961.88	0.52	7.11	11,643.21	187.88		
2024/05/09 00:00					989.87	0.69		9,774.79	187.85		
2024/05/09 00:30	1.45	0.20	16.83	0.00	965.95	0.56	7.47	11,563.20	188.18		
2024/05/09 01:00	1.30	0.23	14.69	0.00	955.73	0.56	7.71	11,226.90	188.00		
2024/05/09 01:30	1.01	0.23	14.53	0.00	979.67	0.53	7.04	11,760.00	187.19		
2024/05/09 02:00	3.64	0.23	10.77	0.00	952.75	0.55	7.36	11,515.30	186.95		
2024/05/09 02:30	1.25	0.24	11.74	0.00	938.38	0.57	7.88	10,988.80	186.96		
2024/05/09 03:00	0.86	0.21	13.22	0.00	972.26	0.54	7.11	11,598.20	186.69		
2024/05/09 03:30	0.94	0.19	11.20	0.00	948.08	0.56	7.54	11,354.90	186.95		
2024/05/09 04:00					965.25	0.69		9,752.82	186.99		
2024/05/09 04:30	1.00	0.07	8.55	0.00	954.01	0.57	7.60	11,177.80	186.79		
2024/05/09 05:00	1.47	0.10	7.11	0.00	935.43	0.57	7.66	10,975.70	186.12		
2024/05/09 05:30	1.28	0.12	7.26	0.00	946.63	0.55	7.43	11,176.40	185.74		
2024/05/09 06:00	0.96	0.13	8.26	0.00	945.07	0.55	7.22	11,495.70	186.10		
2024/05/09 06:30	1.01	0.13	10.50	0.00	954.75	0.55	7.18	11,804.50	187.05		
2024/05/09 07:00	1.13	0.05	10.90	0.00	968.81	0.52	6.49	12,329.10	187.61		
2024/05/09 07:30	2.70	0.00	6.35	0.00	955.79	0.53	6.85	11,988.40	187.85		
2024/05/09 08:00					965.29	0.66		9,771.02	187.23		
2024/05/09 08:30	11.49	0.36	7.29	0.00	1,002.21	0.48	5.63	13,104.90	188.05		
2024/05/09 09:00	4.32	0.41	5.96	0.00	988.00	0.49	6.20	12,586.60	188.64		
2024/05/09 09:30	7.71	0.42	8.96	0.00	980.70	0.48	6.18	12,721.80	188.72		
2024/05/09 10:00	5.36	0.44	6.82	0.00	942.57	0.52	7.10	11,800.70	188.82		
2024/05/09 10:30	2.18	0.48	5.93	0.00	903.15	0.55	7.77	11,245.10	188.68		
2024/05/09 11:00	3.48	0.41	9.29	0.00	984.09	0.46	5.85	13,049.60	188.90		
2024/05/09 11:30	1.52	0.43	8.63	0.00	963.46	0.50	6.81	11,884.70	189.27		
2024/05/09 12:00					960.78	0.63		9,926.67	188.56		
2024/05/09 12:30	1.87	0.31	5.80	0.00	917.78	0.54	7.90	10,919.20	187.99		
2024/05/09 13:00	1.26	0.33	6.77	0.00	944.03	0.49	6.95	11,754.30	188.23		
2024/05/09 13:30	1.47	0.30	8.67	0.00	978.31	0.47	6.07	12,725.60	188.80		
2024/05/09 14:00	1.12	0.31	9.12	0.00	960.58	0.47	6.44	12,339.80	189.42		
2024/05/09 14:30	0.83	0.30	12.28	0.00	979.83	0.48	6.43	12,263.30	189.41		
2024/05/09 15:00	1.56	0.31	12.16	0.00	978.56	0.49	6.48	12,226.70	189.00		
2024/05/09 15:30	0.53	0.29	17.69	0.00	1,010.47	0.48	6.54	12,286.00	189.71		
2024/05/09 16:00					919.42	0.68		8,881.60	189.65		
2024/05/09 16:30	2.02	0.26	9.53	0.00	928.61	0.53	7.67	11,051.60	188.52		
2024/05/09 17:00	1.24	0.21	14.70	0.00	994.45	0.47	5.87	12,910.00	189.06		
2024/05/09 17:30	1.26	0.23	11.71	0.00	961.57	0.49	6.75	12,043.00	189.53		
2024/05/09 18:00	1.37	0.25	12.09	0.00	939.05	0.53	7.91	10,764.70	188.98		
2024/05/09 18:30	1.28	0.25	12.10	0.00	968.00	0.51	7.31	11,351.20	188.53		
2024/05/09 19:00	0.64	0.21	15.03	0.00	977.85	0.50	7.02	11,719.50	189.11		
2024/05/09 19:30	1.00	0.24	11.95	0.00	956.47	0.55	7.99	10,792.20	188.29		
2024/05/09 20:00					987.43	0.65		9,100.31	187.14		
2024/05/09 20:30	0.78	0.23	19.07	0.00	972.94	0.52	7.54	10,848.80	186.84		
2024/05/09 21:00	0.82	0.25	19.04	0.00	976.39	0.54	7.74	10,684.00	186.59		
2024/05/09 21:30	0.91	0.24	11.78	0.00	951.99	0.54	7.71	10,780.10	186.52		
2024/05/09 22:00	1.09	0.22	11.77	0.00	957.21	0.53	7.58	11,004.40	186.46		
2024/05/09 22:30	1.35	0.25	12.80	0.00	950.09	0.56	8.13	10,432.90	186.51		
2024/05/09 23:00	0.68	0.20	18.43	0.00	985.32	0.52	7.15	11,360.50	186.80		
2024/05/09 23:30	1.07	0.24	17.38	0.00	972.09	0.52	7.25	11,408.60	187.38		

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