측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	박재홍		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/04 00:00 ~ 2024/05/04 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	1.15	0.06	3.12	0.00	885.75	0.49	6.66	0.00	184.00
측정 최대값	20.47	0.50	12.34	0.00	996.57	0.60	9.15	0.00	188.82
측정 누적값	198.88	9.73	256.44	0.00	40,126.85	22.11	320.09	0.00	7,799.95
측정 평균값	4.74	0.23	6.11	0.00	955.40	0.53	7.62	0.00	185.71
2024/05/04 00:00					942.01	0.68			185.10
2024/05/04 00:30	3.81	0.30	7.56	0.00	963.37	0.51	7.08		185.18
2024/05/04 01:00	5.46	0.33	7.45	0.00	950.37	0.53	7.30		185.56
2024/05/04 01:30	20.47	0.33	6.69	0.00	951.69	0.52	7.07		186.10
2024/05/04 02:00	5.24	0.37	7.59	0.00	947.64	0.52	7.22		186.18
2024/05/04 02:30	5.59	0.36	8.45	0.00	959.75	0.51	6.82		186.56
2024/05/04 03:00	2.09	0.37	12.34	0.00	956.97	0.52	7.25		186.97
2024/05/04 03:30	2.47	0.35	9.59	0.00	960.10	0.52	7.08		186.75
2024/05/04 04:00					953.74	0.66			186.55
2024/05/04 04:30	11.39	0.13	11.36	0.00	970.11	0.54	7.46		186.47
2024/05/04 05:00	3.07	0.14	5.87	0.00	902.25	0.60	8.89		185.68
2024/05/04 05:30	1.34	0.14	8.76	0.00	959.17	0.53	7.53		185.73
2024/05/04 06:00	2.18	0.15	7.57	0.00	928.03	0.59	8.40		185.41
2024/05/04 06:30	1.96	0.11	8.03	0.00	960.83	0.53	7.15		185.66
2024/05/04 07:00	1.88	0.11	6.93	0.00	957.28	0.52	7.38		185.73
2024/05/04 07:30	2.56	0.06	6.14	0.00	951.13	0.53	7.52		185.46
2024/05/04 08:00					950.47	0.68			185.57
2024/05/04 08:30	2.23	0.44	7.80	0.00	941.97	0.54	7.92		185.08
2024/05/04 09:00	18.51	0.41	6.45	0.00	991.92	0.49	6.95		184.85
2024/05/04 09:30	18.10	0.45	5.25	0.00	934.91	0.57	8.55		184.57
2024/05/04 10:00	2.04	0.46	6.18	0.00	945.01	0.54	8.14		184.69
2024/05/04 10:30	3.91	0.46	4.85	0.00	933.57	0.54	8.10		184.38
2024/05/04 11:00	2.13	0.49	5.96	0.00	929.07	0.55	8.49		184.52
2024/05/04 11:30	2.11	0.50	5.05	0.00	920.07	0.54	8.36		184.24
2024/05/04 12:00					906.45	0.66			184.00
2024/05/04 12:30	2.82	0.12	4.09	0.00	906.23	0.56	8.89		184.00
2024/05/04 13:00	1.77	0.10	6.22	0.00	962.07	0.50	7.56		184.37
2024/05/04 13:30	1.99	0.10	4.51	0.00	955.66	0.52	7.83		184.36
2024/05/04 14:00	2.70	0.11	4.09	0.00	913.43	0.58	9.15		184.25
2024/05/04 14:30	1.52	0.11	4.83	0.00	984.73	0.49	7.17		184.27
2024/05/04 15:00	8.05	0.11	5.16	0.00	996.57	0.49	7.35		184.47
2024/05/04 15:30	2.34	0.10	4.84	0.00	987.47	0.51	7.74		184.65
2024/05/04 16:00					969.85	0.67			184.56
2024/05/04 16:30	1.70	0.23	3.34	0.00	957.93	0.51	7.99		184.64
2024/05/04 17:00	1.91	0.22	4.12	0.00	993.01	0.50	7.59		184.31
2024/05/04 17:30	1.27	0.23	5.17	0.00	975.72	0.52	7.84		184.25
2024/05/04 18:00	1.47	0.17	6.41	0.00	974.35	0.51	7.62		184.68
2024/05/04 18:30	1.15	0.13	6.06	0.00	975.33	0.51	7.59		185.61
2024/05/04 19:00	1.52	0.12	5.16	0.00	961.60	0.52	7.66		186.35
2024/05/04 19:30	9.99	0.11	6.75	0.00	993.79	0.49	6.66		187.07
2024/05/04 20:00					995.15	0.63			187.81
2024/05/04 20:30	1.80	0.19	4.31	0.00	972.27	0.51	7.11		187.95
2024/05/04 21:00	1.99	0.19	5.68	0.00	987.35	0.52	7.10		188.10
2024/05/04 21:30	8.41	0.18	4.67	0.00	987.36	0.51	6.83		188.25
2024/05/04 22:00	10.65	0.20	4.88	0.00	964.73	0.51	6.93		188.82
2024/05/04 22:30	4.52	0.18	3.73	0.00	941.45	0.52	7.34		188.77
2024/05/04 23:00	2.95	0.18	3.12	0.00	885.75	0.58	8.48		187.45
2024/05/04 23:30	9.82	0.19	3.43	0.00	934.84	0.51	7.00		187.56

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	곽재홍		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/05 00:00 ~ 2024/05/05 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	0.34	0.12	2.14	0.00	890.41	0.48	6.22	0.00	186.27
측정 최대값	23.53	0.42	15.90	0.00	1,037.17	0.99	8.87	0.00	189.43
측정 누적값	224.03	9.22	231.93	0.00	40,337.44	22.72	312.03	0.00	7,889.79
측정 평균값	5.33	0.22	5.52	0.00	960.42	0.54	7.43	0.00	187.85
2024/05/05 00:00	[redacted]				896.73	0.68	[redacted]		187.63
2024/05/05 00:30	2.76	0.29	3.55	0.00	890.41	0.54	7.95		187.79
2024/05/05 01:00	6.23	0.24	3.38	0.00	907.36	0.53	7.62		187.35
2024/05/05 01:30	3.16	0.25	3.16	0.00	936.57	0.52	7.40		187.56
2024/05/05 02:00	21.01	0.22	2.14	0.00	938.34	0.52	7.18		187.63
2024/05/05 02:30	2.00	0.26	3.36	0.00	932.27	0.53	7.71		187.76
2024/05/05 03:00	2.41	0.28	3.11	0.00	922.23	0.55	8.03		188.08
2024/05/05 03:30	2.11	0.28	3.46	0.00	943.41	0.53	7.72		187.71
2024/05/05 04:00	[redacted]				943.28	0.65	[redacted]		187.66
2024/05/05 04:30	3.44	0.19	4.58	0.00	947.25	0.50	6.92		188.67
2024/05/05 05:00	10.73	0.14	2.36	0.00	942.30	0.51	6.84		189.10
2024/05/05 05:30	4.29	0.18	2.89	0.00	901.83	0.54	7.87		188.98
2024/05/05 06:00	3.15	0.20	4.14	0.00	958.05	0.51	6.83		188.86
2024/05/05 06:30	4.92	0.18	3.90	0.00	950.33	0.52	6.95		188.86
2024/05/05 07:00	4.73	0.19	2.18	0.00	923.85	0.54	7.65		188.24
2024/05/05 07:30	1.44	0.20	3.88	0.00	981.95	0.50	6.67		188.06
2024/05/05 08:00	[redacted]				1,000.78	0.64	[redacted]		188.62
2024/05/05 08:30	2.62	0.19	4.27	0.00	996.05	0.49	6.54		188.75
2024/05/05 09:00	1.23	0.23	5.39	0.00	974.14	0.54	7.52		188.47
2024/05/05 09:30	23.09	0.20	3.71	0.00	962.37	0.54	7.37		188.27
2024/05/05 10:00	10.95	0.17	4.33	0.00	949.98	0.55	7.70		187.61
2024/05/05 10:30	23.53	0.15	3.89	0.00	962.88	0.54	7.65		187.27
2024/05/05 11:00	1.85	0.22	4.76	0.00	938.49	0.56	8.26		186.87
2024/05/05 11:30	1.34	0.19	5.64	0.00	966.24	0.54	7.80		186.61
2024/05/05 12:00	[redacted]				946.59	0.66	[redacted]		186.90
2024/05/05 12:30	1.73	0.28	5.80	0.00	960.50	0.53	7.59		187.17
2024/05/05 13:00	1.55	0.29	6.11	0.00	963.23	0.54	7.69		187.41
2024/05/05 13:30	2.32	0.31	4.74	0.00	900.54	0.59	8.87		187.21
2024/05/05 14:00	17.39	0.31	3.45	0.00	957.37	0.53	7.68		186.33
2024/05/05 14:30	1.47	0.35	5.40	0.00	980.03	0.53	7.43		186.27
2024/05/05 15:00	1.81	0.42	4.21	0.00	940.33	0.99	8.53		186.34
2024/05/05 15:30	13.43	0.41	3.35	0.00	931.36	0.56	8.12		186.54
2024/05/05 16:00	[redacted]				942.83	0.66	[redacted]		186.64
2024/05/05 16:30	3.76	0.19	5.65	0.00	965.56	0.54	7.45		187.02
2024/05/05 17:00	5.15	0.15	4.42	0.00	969.99	0.51	6.98		187.54
2024/05/05 17:30	3.39	0.13	4.69	0.00	966.03	0.54	7.53		187.48
2024/05/05 18:00	1.72	0.15	7.77	0.00	1,016.23	0.51	6.76		187.63
2024/05/05 18:30	2.20	0.12	6.69	0.00	995.63	0.52	6.97		187.90
2024/05/05 19:00	1.69	0.12	8.84	0.00	1,015.59	0.50	6.51		188.33
2024/05/05 19:30	12.15	0.12	9.36	0.00	1,034.80	0.48	6.22		189.06
2024/05/05 20:00	[redacted]				1,030.78	0.67	[redacted]		189.48
2024/05/05 20:30	0.65	0.22	10.17	0.00	1,014.74	0.53	7.20		189.43
2024/05/05 21:00	0.59	0.19	10.37	0.00	1,010.81	0.53	7.07		188.53
2024/05/05 21:30	0.34	0.21	15.90	0.00	1,037.17	0.52	6.77		188.66
2024/05/05 22:00	0.42	0.20	15.26	0.00	1,007.03	0.53	7.32		188.63
2024/05/05 22:30	5.06	0.20	8.36	0.00	954.11	0.56	7.94		188.22
2024/05/05 23:00	7.06	0.21	7.50	0.00	966.02	0.53	7.28		187.98
2024/05/05 23:30	3.16	0.19	5.81	0.00	924.07	0.55	7.94		187.61

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김재욱	정성일	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/06 00:00 ~ 2024/05/06 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	0.42	0.09	1.05	0.00	881.96	0.47	6.24	0.00	186.22
측정 최대값	31.34	0.38	16.19	0.00	1,045.45	0.60	9.22	0.00	190.24
측정 누적값	249.89	8.81	192.75	0.00	39,837.36	22.21	313.51	0.00	7,902.21
측정 평균값	5.95	0.21	4.59	0.00	948.51	0.53	7.46	0.00	188.15
2024/05/06 00:00					954.75	0.65			187.85
2024/05/06 00:30	17.39	0.24	2.27	0.00	891.51	0.55	7.90		187.75
2024/05/06 01:00	5.57	0.26	3.04	0.00	906.40	0.54	7.60		187.34
2024/05/06 01:30	3.78	0.24	3.64	0.00	881.96	0.57	8.48		186.22
2024/05/06 02:00	4.39	0.14	3.63	0.00	936.23	0.53	7.59		187.02
2024/05/06 02:30	1.41	0.13	5.79	0.00	980.31	0.50	6.72		189.32
2024/05/06 03:00	7.99	0.09	6.77	0.00	1,013.79	0.50	6.24		190.24
2024/05/06 03:30	1.56	0.09	8.94	0.00	1,014.45	0.50	6.57		189.76
2024/05/06 04:00					995.75	0.67			189.49
2024/05/06 04:30	0.79	0.30	10.26	0.00	1,035.17	0.51	6.75		189.39
2024/05/06 05:00	0.72	0.34	8.68	0.00	991.49	0.56	8.16		189.12
2024/05/06 05:30	1.04	0.38	10.34	0.00	966.81	0.56	8.15		188.77
2024/05/06 06:00	0.44	0.28	15.47	0.00	1,045.45	0.50	6.57		188.71
2024/05/06 06:30	0.42	0.31	16.19	0.00	1,012.00	0.53	7.23		189.39
2024/05/06 07:00	0.61	0.35	15.51	0.00	987.47	0.54	7.37		189.32
2024/05/06 07:30	1.11	0.34	13.92	0.00	979.78	0.54	7.57		188.91
2024/05/06 08:00					966.68	0.66			188.24
2024/05/06 08:30	18.11	0.17	9.01	0.00	996.33	0.51	6.99		187.49
2024/05/06 09:00	2.90	0.18	6.44	0.00	968.93	0.52	7.18		187.43
2024/05/06 09:30	2.74	0.19	4.58	0.00	886.71	0.58	8.82		187.00
2024/05/06 10:00	9.43	0.17	3.14	0.00	928.00	0.52	7.54		186.77
2024/05/06 10:30	31.34	0.15	1.57	0.00	948.55	0.50	6.81		186.92
2024/05/06 11:00	13.20	0.18	1.37	0.00	882.01	0.56	8.33		187.13
2024/05/06 11:30	22.39	0.17	1.23	0.00	923.47	0.52	7.79		186.90
2024/05/06 12:00					884.62	0.67			186.87
2024/05/06 12:30	3.31	0.14	1.46	0.00	919.95	0.54	7.99		186.47
2024/05/06 13:00	2.23	0.16	1.84	0.00	888.55	0.60	9.22		186.33
2024/05/06 13:30	3.39	0.14	1.76	0.00	937.07	0.53	7.64		186.51
2024/05/06 14:00	10.07	0.16	2.38	0.00	978.10	0.47	6.28		187.49
2024/05/06 14:30	11.93	0.16	2.07	0.00	975.97	0.49	6.83		188.84
2024/05/06 15:00	6.09	0.18	1.88	0.00	966.69	0.48	6.61		189.00
2024/05/06 15:30	3.90	0.17	1.30	0.00	959.19	0.50	7.02		189.02
2024/05/06 16:00					959.23	0.64			188.87
2024/05/06 16:30	7.29	0.25	1.27	0.00	959.03	0.51	6.99		188.41
2024/05/06 17:00	7.53	0.24	1.45	0.00	962.75	0.51	7.10		188.34
2024/05/06 17:30	10.32	0.24	1.08	0.00	947.13	0.51	7.00		188.56
2024/05/06 18:00	2.83	0.24	1.05	0.00	928.22	0.52	7.28		188.27
2024/05/06 18:30	2.46	0.22	1.84	0.00	942.13	0.52	7.14		188.65
2024/05/06 19:00	1.69	0.26	2.37	0.00	928.39	0.53	7.40		189.08
2024/05/06 19:30	2.10	0.24	2.05	0.00	917.87	0.55	7.88		188.57
2024/05/06 20:00					927.79	0.67			188.57
2024/05/06 20:30	1.98	0.19	2.60	0.00	929.81	0.55	7.81		188.72
2024/05/06 21:00	2.38	0.19	3.31	0.00	942.65	0.53	7.50		188.29
2024/05/06 21:30	2.05	0.24	3.62	0.00	932.17	0.55	7.87		188.24
2024/05/06 22:00	3.20	0.21	2.98	0.00	904.97	0.56	8.08		188.42
2024/05/06 22:30	8.00	0.15	1.85	0.00	930.45	0.52	7.45		188.40
2024/05/06 23:00	4.09	0.16	1.25	0.00	916.70	0.54	7.91		187.82
2024/05/06 23:30	5.72	0.17	1.55	0.00	892.75	0.56	8.15		187.88

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