측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정성보	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/14 00:00 ~ 2021/05/14 23:55

측정항목코드	C0b	HCL	NOX	S02	TM1	TSP	02b	FL1	IRS
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	0-100
측정 최소값	0.99	0.30	10.03	0.00	935.04	0.46	6.71	0.00	35.96
측정 최대값	15.75	1.26	20.91	3.27	1,062.51	0.61	9.71	0.00	36.25
측정 누적값	100.26	19.14	485.24	11.04	30,842.51	15.79	248.77	0.00	1,119.33
측정 평균값	3.23	0.62	15.65	0.36	994.92	0.51	8.02	0.00	36.11
2021/05/14 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,037.88	0.64	[illegible]	0.00	36.00
2021/05/14 00:30	1.46	0.57	13.82	0.00	998.94	0.52	8.10	0.00	35.98
2021/05/14 01:00	4.53	0.55	13.81	0.66	1,007.47	0.50	7.61	0.00	35.98
2021/05/14 01:30	3.43	0.53	14.34	0.00	985.33	0.52	8.02	0.00	35.98
2021/05/14 02:00	15.75	0.44	13.82	3.27	1,062.51	0.48	6.71	0.00	36.02
2021/05/14 02:30	2.17	0.58	10.03	0.00	945.75	0.61	9.71	0.00	36.02
2021/05/14 03:00	1.13	0.47	14.85	1.33	1,055.23	0.48	7.06	0.00	36.00
2021/05/14 03:30	0.99	0.48	14.81	0.78	1,043.83	0.50	7.46	0.00	35.98
2021/05/14 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,076.49	0.61	[illegible]	0.00	35.98
2021/05/14 04:30	1.24	0.43	16.99	0.00	1,040.29	0.50	7.54	0.00	35.98
2021/05/14 05:00	10.89	0.42	14.17	2.03	1,035.29	0.52	7.45	0.00	35.99
2021/05/14 05:30	2.11	0.49	18.63	0.00	988.25	0.55	8.58	0.00	36.01
2021/05/14 06:00	1.95	0.47	16.97	0.00	993.93	0.53	8.29	0.00	36.02
2021/05/14 06:30	2.27	0.48	17.45	0.00	973.06	0.55	8.85	0.00	36.02
2021/05/14 07:00	3.03	0.52	20.91	0.00	967.83	0.56	9.07	0.00	36.02
2021/05/14 07:30	2.97	0.49	14.17	0.00	939.70	0.56	8.95	0.00	35.99
2021/05/14 08:00	[illegible]	[illegible]	[illegible]	[illegible]	994.09	0.61	[illegible]	0.00	36.02
2021/05/14 08:30	2.10	0.55	17.44	0.00	972.68	0.52	8.37	0.00	36.02
2021/05/14 09:00	0.64	0.23	6.08	0.03	1,032.01	0.41	16.87	0.00	[illegible]
2021/05/14 09:30	48.84	19.01	43.71	18.74	1,053.85	0.36	4.96	0.00	[illegible]
2021/05/14 10:00	64.83	18.74	56.71	24.89	1,030.13	0.36	3.59	0.00	[illegible]
2021/05/14 10:30	99.48	3.23	85.55	36.52	1,017.59	0.35	8.89	0.00	[illegible]
2021/05/14 11:00	0.00	0.07	1.42	0.62	1,041.45	0.35	21.42	0.00	[illegible]
2021/05/14 11:30	0.00	0.05	1.98	0.85	1,032.82	0.34	21.36	0.00	[illegible]
2021/05/14 12:00	0.01	0.08	2.40	0.79	983.74	0.34	18.52	0.00	[illegible]
2021/05/14 12:30	0.00	0.00	9.19	3.58	998.21	0.34	20.96	0.00	36.26
2021/05/14 13:00	0.06	0.00	2.01	0.77	1,035.53	0.34	16.58	0.00	[illegible]
2021/05/14 13:30	56.02	8.07	45.40	18.77	1,036.67	0.34	12.37	0.00	[illegible]
2021/05/14 14:00	58.84	9.45	56.35	18.57	958.09	0.34	9.75	0.00	[illegible]
2021/05/14 14:30	38.54	3.77	39.89	12.06	990.51	0.39	10.84	0.00	[illegible]
2021/05/14 15:00	3.70	0.33	15.07	0.00	935.04	0.53	9.06	0.00	35.96
2021/05/14 15:30	4.72	0.30	11.64	0.01	986.87	0.47	7.48	0.00	36.12
2021/05/14 16:00	[illegible]	[illegible]	[illegible]	[illegible]	959.19	0.61	[illegible]	0.00	36.17
2021/05/14 16:30	1.84	0.95	14.42	0.00	980.58	0.47	7.44	0.00	36.21
2021/05/14 17:00	1.52	1.00	14.00	0.00	982.67	0.47	7.49	0.00	36.21
2021/05/14 17:30	6.36	1.01	14.64	0.29	1,005.45	0.47	7.17	0.00	36.21
2021/05/14 18:00	1.23	1.06	17.09	0.71	1,042.48	0.46	7.11	0.00	36.21
2021/05/14 18:30	1.16	1.11	18.36	0.14	1,039.88	0.46	7.30	0.00	36.21
2021/05/14 19:00	1.23	1.21	15.77	0.00	1,011.74	0.50	8.17	0.00	36.23
2021/05/14 19:30	1.45	1.26	18.61	0.00	985.71	0.51	8.44	0.00	36.21
2021/05/14 20:00	[illegible]	[illegible]	[illegible]	[illegible]	959.21	0.61	[illegible]	0.00	36.23
2021/05/14 20:30	7.59	0.42	18.98	1.82	1,037.51	0.47	7.21	0.00	36.25
2021/05/14 21:00	1.81	0.46	16.68	0.00	999.50	0.51	8.11	0.00	36.25
2021/05/14 21:30	2.31	0.51	18.01	0.00	961.70	0.53	8.73	0.00	36.25
2021/05/14 22:00	2.07	0.50	18.67	0.00	985.50	0.49	7.99	0.00	36.25
2021/05/14 22:30	2.44	0.52	11.15	0.00	953.64	0.52	8.58	0.00	36.25
2021/05/14 23:00	1.71	0.52	14.73	0.00	962.18	0.52	8.32	0.00	36.25
2021/05/14 23:30	3.10	0.51	15.21	0.00	961.97	0.51	8.40	0.00	36.25

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정성보	최지연	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/15 00:00 ~ 2021/05/15 23:55

측정항목코드	C0b	HCL	NOX	S02	TM1	TSP	02b	FL1	IRS
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	0-100
측정 최소값	0.87	0.42	13.48	0.00	949.55	0.45	6.72	0.00	36.25
측정 최대값	17.90	0.61	21.04	9.04	1,046.85	0.54	9.02	0.00	36.32
측정 누적값	104.58	21.78	710.28	32.81	42,675.93	20.72	324.23	0.00	1,523.87
측정 평균값	2.49	0.52	16.91	0.78	1,016.09	0.49	7.72	0.00	36.28
2021/05/15 00:00	[redacted]	[redacted]	[redacted]	[redacted]	982.26	0.61	[redacted]	0.00	36.25
2021/05/15 00:30	2.17	0.48	17.46	0.00	966.93	0.53	8.66	0.00	36.25
2021/05/15 01:00	1.50	0.42	15.68	0.02	1,006.36	0.49	7.63	0.00	36.25
2021/05/15 01:30	1.49	0.42	15.21	0.00	985.26	0.51	8.09	0.00	36.25
2021/05/15 02:00	1.20	0.42	17.41	0.00	991.75	0.50	7.89	0.00	36.25
2021/05/15 02:30	1.63	0.44	15.77	0.00	975.54	0.52	8.36	0.00	36.25
2021/05/15 03:00	1.46	0.44	18.54	0.25	998.05	0.50	7.86	0.00	36.27
2021/05/15 03:30	1.41	0.43	19.68	0.21	1,020.79	0.50	7.66	0.00	36.28
2021/05/15 04:00	[redacted]	[redacted]	[redacted]	[redacted]	991.13	0.62	[redacted]	0.00	36.29
2021/05/15 04:30	1.53	0.56	16.31	0.00	986.86	0.52	8.08	0.00	36.29
2021/05/15 05:00	1.26	0.55	17.71	0.08	1,016.69	0.49	7.61	0.00	36.28
2021/05/15 05:30	1.27	0.56	15.78	0.74	995.51	0.52	8.06	0.00	36.28
2021/05/15 06:00	1.16	0.56	19.74	0.00	1,008.73	0.50	7.75	0.00	36.28
2021/05/15 06:30	1.25	0.55	15.74	0.31	1,028.09	0.49	7.52	0.00	36.28
2021/05/15 07:00	0.95	0.56	17.22	0.00	1,008.45	0.50	7.67	0.00	36.28
2021/05/15 07:30	1.17	0.57	15.45	0.00	1,007.97	0.50	7.81	0.00	36.26
2021/05/15 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,045.47	0.60	[redacted]	0.00	36.26
2021/05/15 08:30	1.00	0.49	18.96	2.50	1,020.54	0.49	7.70	0.00	36.25
2021/05/15 09:00	1.05	0.49	16.09	0.00	1,025.03	0.49	7.53	0.00	36.25
2021/05/15 09:30	1.48	0.49	16.12	6.84	1,040.09	0.49	7.27	0.00	36.26
2021/05/15 10:00	17.90	0.42	15.01	1.00	1,010.41	0.48	6.92	0.00	36.25
2021/05/15 10:30	2.24	0.46	13.48	0.00	1,028.10	0.47	7.06	0.00	36.25
2021/05/15 11:00	12.19	0.46	14.97	0.21	1,033.89	0.47	7.00	0.00	36.25
2021/05/15 11:30	4.05	0.48	15.19	0.13	1,035.35	0.47	7.01	0.00	36.25
2021/05/15 12:00	[redacted]	[redacted]	[redacted]	[redacted]	916.25	0.65	[redacted]	0.00	36.27
2021/05/15 12:30	1.57	0.47	13.95	1.97	1,018.70	0.47	6.80	0.00	36.28
2021/05/15 13:00	0.87	0.52	16.34	0.26	1,023.98	0.47	7.12	0.00	36.28
2021/05/15 13:30	1.21	0.54	14.42	0.31	1,045.08	0.47	7.05	0.00	36.28
2021/05/15 14:00	10.92	0.54	15.76	9.04	1,029.19	0.47	7.22	0.00	36.28
2021/05/15 14:30	1.07	0.59	17.29	3.89	1,019.28	0.49	7.87	0.00	36.28
2021/05/15 15:00	1.21	0.58	16.81	0.88	1,018.74	0.50	8.01	0.00	36.28
2021/05/15 15:30	2.03	0.58	15.25	0.00	949.55	0.54	9.02	0.00	36.28
2021/05/15 16:00	[redacted]	[redacted]	[redacted]	[redacted]	991.62	0.61	[redacted]	0.00	36.28
2021/05/15 16:30	0.91	0.48	16.26	0.00	1,042.31	0.45	6.72	0.00	36.32
2021/05/15 17:00	1.42	0.54	16.74	0.00	984.86	0.52	8.44	0.00	36.32
2021/05/15 17:30	1.27	0.54	18.71	0.00	1,008.67	0.49	7.95	0.00	36.31
2021/05/15 18:00	1.31	0.52	16.50	0.00	1,020.03	0.49	7.91	0.00	36.29
2021/05/15 18:30	1.21	0.55	19.62	0.00	1,017.96	0.52	8.51	0.00	36.29
2021/05/15 19:00	1.69	0.52	17.20	1.08	1,030.98	0.52	8.34	0.00	36.31
2021/05/15 19:30	0.91	0.52	18.63	0.27	1,042.19	0.49	7.98	0.00	36.32
2021/05/15 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,033.14	0.61	[redacted]	0.00	36.32
2021/05/15 20:30	0.90	0.55	17.35	0.06	1,046.85	0.48	7.74	0.00	36.32
2021/05/15 21:00	1.15	0.58	18.25	0.51	1,039.73	0.49	8.01	0.00	36.32
2021/05/15 21:30	1.21	0.56	19.74	0.00	1,035.60	0.49	7.78	0.00	36.32
2021/05/15 22:00	1.26	0.59	21.04	0.02	1,046.57	0.49	7.91	0.00	36.32
2021/05/15 22:30	1.30	0.58	20.27	1.42	1,035.75	0.48	7.45	0.00	36.32
2021/05/15 23:00	8.62	0.61	16.95	0.21	1,010.33	0.49	7.85	0.00	36.32
2021/05/15 23:30	3.18	0.57	15.68	0.60	1,019.19	0.48	7.41	0.00	36.32

[측정중/열림] [동작불량] [전원단절] [보수중] [DL비정상] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	황성원	이재관	최지선	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/16 00:00 ~ 2021/05/16 23:55

측정항목코드	C0b	HCL	NOX	S02	TM1	TSP	02b	FL1	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	0.40	4.72	0.00	909.00	0.45	6.61	0.00	185.92
측정 최대값	21.26	0.98	18.74	16.87	1,111.19	0.57	9.74	0.00	188.29
측정 누적값	90.44	23.81	489.08	35.45	42,015.35	20.78	329.93	0.00	7,855.74
측정 평균값	2.15	0.57	11.64	0.84	1,000.37	0.49	7.86	0.00	187.04
2021/05/16 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,000.51	0.63	[illegible]	0.00	187.52
2021/05/16 00:30	1.50	0.53	15.00	0.00	998.83	0.50	7.91	0.00	187.12
2021/05/16 01:00	0.84	0.52	18.74	0.16	1,037.73	0.49	7.56	0.00	186.60
2021/05/16 01:30	1.02	0.53	17.46	0.00	1,046.04	0.48	7.65	0.00	186.24
2021/05/16 02:00	1.43	0.54	16.86	0.00	1,019.19	0.48	7.76	0.00	186.82
2021/05/16 02:30	1.93	0.57	12.55	0.00	960.35	0.51	8.35	0.00	187.10
2021/05/16 03:00	1.24	0.52	14.80	0.54	1,025.91	0.47	7.10	0.00	186.98
2021/05/16 03:30	1.16	0.50	14.08	0.00	998.90	0.49	7.84	0.00	187.39
2021/05/16 04:00	[illegible]	[illegible]	[illegible]	[illegible]	999.59	0.59	[illegible]	0.00	187.34
2021/05/16 04:30	1.59	0.58	17.34	0.00	976.72	0.53	8.78	0.00	186.73
2021/05/16 05:00	1.44	0.51	16.88	0.06	1,025.39	0.48	7.33	0.00	187.11
2021/05/16 05:30	2.02	0.59	16.80	0.00	966.34	0.53	8.86	0.00	187.15
2021/05/16 06:00	1.75	0.58	11.97	0.00	962.36	0.52	8.47	0.00	186.55
2021/05/16 06:30	1.15	0.52	13.35	0.49	1,011.37	0.46	7.16	0.00	186.71
2021/05/16 07:00	5.28	0.52	12.21	0.42	1,009.61	0.46	7.16	0.00	187.39
2021/05/16 07:30	2.96	0.49	11.73	1.81	1,031.28	0.46	6.94	0.00	187.61
2021/05/16 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,031.85	0.61	[illegible]	0.00	187.61
2021/05/16 08:30	2.05	0.63	9.33	0.00	931.52	0.56	9.40	0.00	187.00
2021/05/16 09:00	2.36	0.66	9.08	0.00	909.00	0.57	9.74	0.00	186.36
2021/05/16 09:30	1.75	0.63	11.37	0.00	963.12	0.51	8.67	0.00	185.92
2021/05/16 10:00	1.92	0.59	11.09	0.69	994.17	0.49	7.98	0.00	186.44
2021/05/16 10:30	0.86	0.55	14.97	0.48	1,018.42	0.47	7.40	0.00	186.98
2021/05/16 11:00	21.26	0.45	11.13	0.98	1,026.79	0.45	6.82	0.00	187.18
2021/05/16 11:30	0.99	0.54	13.98	0.00	1,018.75	0.48	7.44	0.00	187.52
2021/05/16 12:00	[illegible]	[illegible]	[illegible]	[illegible]	991.95	0.62	[illegible]	0.00	187.66
2021/05/16 12:30	1.51	0.52	12.57	0.00	999.70	0.49	7.58	0.00	187.71
2021/05/16 13:00	1.57	0.55	8.72	2.52	967.91	0.51	8.22	0.00	187.63
2021/05/16 13:30	2.14	0.60	6.91	0.55	918.52	0.54	9.19	0.00	187.12
2021/05/16 14:00	2.60	0.66	5.46	16.87	920.58	0.54	9.12	0.00	187.82
2021/05/16 14:30	1.40	0.76	6.87	0.00	961.79	0.49	8.05	0.00	187.77
2021/05/16 15:00	1.86	0.84	5.22	1.00	922.63	0.54	9.10	0.00	186.57
2021/05/16 15:30	1.85	0.98	4.72	1.52	960.01	0.52	8.35	0.00	186.56
2021/05/16 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,015.61	0.59	[illegible]	0.00	187.83
2021/05/16 16:30	0.93	0.60	6.52	0.00	1,006.09	0.49	7.46	0.00	188.29
2021/05/16 17:00	1.64	0.61	4.75	0.00	950.65	0.52	8.72	0.00	187.37
2021/05/16 17:30	1.79	0.58	6.76	0.00	957.00	0.52	8.57	0.00	187.13
2021/05/16 18:00	1.50	0.51	7.52	0.00	975.07	0.49	7.92	0.00	187.12
2021/05/16 18:30	1.14	0.45	8.36	0.00	1,014.96	0.47	7.03	0.00	187.21
2021/05/16 19:00	1.99	0.40	8.42	0.00	1,052.23	0.45	6.61	0.00	187.60
2021/05/16 19:30	0.89	0.40	6.84	0.71	1,056.09	0.45	6.71	0.00	187.61
2021/05/16 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,016.87	0.62	[illegible]	0.00	186.89
2021/05/16 20:30	2.76	0.53	9.63	0.82	1,058.12	0.46	6.77	0.00	186.38
2021/05/16 21:00	0.73	0.57	9.36	0.24	1,023.55	0.50	7.80	0.00	186.79
2021/05/16 21:30	0.49	0.52	16.83	2.78	1,077.03	0.47	6.88	0.00	187.15
2021/05/16 22:00	2.49	0.52	15.95	1.99	1,081.59	0.49	7.16	0.00	187.23
2021/05/16 22:30	0.70	0.56	15.68	0.00	1,049.58	0.49	7.61	0.00	187.08
2021/05/16 23:00	1.21	0.60	16.13	0.00	1,019.27	0.51	8.11	0.00	186.45
2021/05/16 23:30	2.75	0.50	15.14	0.82	1,111.19	0.45	6.65	0.00	186.25

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