측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	황성원	이수현	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/17 00:00 ~ 2021/05/17 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	0.83	0.32	1.89	0.00	914.32	0.44	5.47	0.00	184.85
측정 최대값	30.32	0.82	16.95	6.94	1,105.89	0.60	9.59	0.00	187.76
측정 누적값	126.09	23.20	249.00	15.25	41,154.09	21.79	338.52	0.00	7,833.63
측정 평균값	3.00	0.55	5.93	0.36	979.86	0.52	8.06	0.00	186.52
2021/05/17 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,086.27	0.60	[illegible]	0.00	186.14
2021/05/17 00:30	18.26	0.65	16.95	2.79	1,040.39	0.51	7.61	0.00	186.69
2021/05/17 01:00	2.19	0.82	15.02	0.00	942.80	0.60	9.59	0.00	186.96
2021/05/17 01:30	1.25	0.66	14.95	0.00	996.47	0.51	7.76	0.00	185.97
2021/05/17 02:00	0.90	0.57	13.59	2.18	1,078.23	0.45	6.32	0.00	185.95
2021/05/17 02:30	1.26	0.54	14.89	0.64	1,099.92	0.45	6.31	0.00	186.17
2021/05/17 03:00	30.32	0.32	14.89	6.94	1,105.89	0.44	5.47	0.00	186.51
2021/05/17 03:30	1.56	0.65	10.98	0.00	1,003.62	0.53	8.42	0.00	187.16
2021/05/17 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,010.19	0.62	[illegible]	0.00	186.65
2021/05/17 04:30	1.16	0.69	8.00	0.00	987.17	0.52	8.35	0.00	185.53
2021/05/17 05:00	1.46	0.76	9.20	0.00	996.23	0.52	8.38	0.00	184.90
2021/05/17 05:30	3.19	0.77	6.74	0.31	988.73	0.55	8.78	0.00	184.85
2021/05/17 06:00	1.58	0.82	6.76	0.00	962.69	0.55	9.06	0.00	185.03
2021/05/17 06:30	1.67	0.65	10.85	0.00	991.26	0.51	7.87	0.00	185.69
2021/05/17 07:00	2.16	0.59	8.42	0.00	1,001.27	0.49	7.59	0.00	186.30
2021/05/17 07:30	1.45	0.59	7.45	0.00	1,001.86	0.49	7.45	0.00	186.34
2021/05/17 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,025.32	0.61	[illegible]	0.00	186.58
2021/05/17 08:30	2.30	0.43	7.40	0.00	1,024.93	0.49	7.30	0.00	187.04
2021/05/17 09:00	2.94	0.52	6.57	0.00	951.05	0.55	8.65	0.00	186.42
2021/05/17 09:30	5.72	0.51	4.23	0.09	954.29	0.54	8.46	0.00	186.25
2021/05/17 10:00	1.95	0.49	5.30	0.00	946.64	0.53	8.47	0.00	186.45
2021/05/17 10:30	2.11	0.47	6.09	0.00	971.47	0.51	8.02	0.00	186.42
2021/05/17 11:00	3.06	0.49	2.88	0.00	942.93	0.54	8.75	0.00	185.94
2021/05/17 11:30	4.29	0.46	2.56	0.00	946.73	0.52	8.38	0.00	185.80
2021/05/17 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,007.49	0.61	[illegible]	0.00	186.61
2021/05/17 12:30	1.12	0.49	3.26	0.00	985.27	0.51	7.88	0.00	187.42
2021/05/17 13:00	1.79	0.57	2.61	0.00	917.75	0.56	9.21	0.00	186.91
2021/05/17 13:30	1.71	0.54	2.26	0.00	934.13	0.53	8.62	0.00	186.49
2021/05/17 14:00	1.64	0.48	2.64	0.00	947.51	0.52	8.39	0.00	186.97
2021/05/17 14:30	1.60	0.49	2.67	0.00	939.09	0.54	8.66	0.00	186.77
2021/05/17 15:00	1.77	0.50	2.16	0.00	914.32	0.56	9.05	0.00	186.69
2021/05/17 15:30	1.51	0.48	1.90	0.00	938.86	0.53	8.52	0.00	186.76
2021/05/17 16:00	[illegible]	[illegible]	[illegible]	[illegible]	963.29	0.63	[illegible]	0.00	186.62
2021/05/17 16:30	0.84	0.52	1.89	0.00	996.31	0.51	8.00	0.00	186.50
2021/05/17 17:00	1.68	0.54	1.97	0.00	943.47	0.55	9.06	0.00	186.77
2021/05/17 17:30	1.59	0.54	2.60	0.00	950.49	0.53	8.41	0.00	186.64
2021/05/17 18:00	1.06	0.49	2.75	0.00	991.59	0.50	7.49	0.00	187.25
2021/05/17 18:30	0.94	0.47	2.62	0.00	993.42	0.50	7.47	0.00	187.76
2021/05/17 19:00	1.78	0.49	2.02	0.00	968.66	0.52	8.01	0.00	187.04
2021/05/17 19:30	1.16	0.47	2.01	0.00	975.53	0.51	7.86	0.00	186.57
2021/05/17 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,023.47	0.61	[illegible]	0.00	187.05
2021/05/17 20:30	1.32	0.55	4.09	0.00	960.43	0.54	8.44	0.00	187.45
2021/05/17 21:00	1.28	0.54	3.46	0.00	965.37	0.53	8.24	0.00	186.69
2021/05/17 21:30	0.83	0.53	3.37	0.00	1,000.81	0.50	7.41	0.00	186.78
2021/05/17 22:00	3.74	0.48	3.22	2.30	1,008.25	0.49	7.26	0.00	187.45
2021/05/17 22:30	1.77	0.55	2.89	0.00	927.47	0.55	8.52	0.00	186.84
2021/05/17 23:00	4.71	0.50	2.59	0.00	991.36	0.50	7.28	0.00	186.60
2021/05/17 23:30	1.47	0.53	2.30	0.00	969.43	0.51	7.75	0.00	186.91

[교정중/불량] [동작불량] [전원단절] [보수중] [DL비정상] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	이재출	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/18 00:00 ~ 2021/05/18 23:55

측정항목코드	COb	HCL	NOX	SO2	TM1	TSP	O2b	FL1	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	0.37	1.74	0.00	874.03	0.47	6.63	0.00	184.00
측정 최대값	14.39	0.60	19.93	12.68	1,060.23	0.63	10.07	0.00	189.51
측정 누적값	113.01	20.72	283.52	29.60	40,742.07	22.51	353.86	0.00	7,866.04
측정 평균값	2.69	0.49	6.75	0.70	970.05	0.54	8.43	0.00	187.29
2021/05/18 00:00	[illegible]	[illegible]	[illegible]	[illegible]	906.63	0.65	[illegible]	0.00	186.30
2021/05/18 00:30	6.13	0.41	2.65	0.00	921.63	0.56	8.89	0.00	185.20
2021/05/18 01:00	2.47	0.45	2.11	0.00	879.92	0.59	9.46	0.00	184.31
2021/05/18 01:30	5.46	0.41	2.47	0.00	934.59	0.52	8.19	0.00	184.00
2021/05/18 02:00	10.68	0.37	2.25	0.00	971.27	0.49	7.41	0.00	185.44
2021/05/18 02:30	2.69	0.47	2.16	0.00	889.69	0.62	9.88	0.00	185.50
2021/05/18 03:00	2.82	0.42	2.61	0.00	944.63	0.52	8.12	0.00	185.33
2021/05/18 03:30	2.07	0.46	2.33	0.00	921.25	0.57	8.92	0.00	186.09
2021/05/18 04:00	[illegible]	[illegible]	[illegible]	[illegible]	951.79	0.62	[illegible]	0.00	185.79
2021/05/18 04:30	1.57	0.45	3.98	0.00	962.56	0.52	8.13	0.00	185.59
2021/05/18 05:00	2.43	0.46	3.35	0.23	980.35	0.52	7.83	0.00	187.30
2021/05/18 05:30	2.07	0.49	2.64	0.00	931.85	0.57	9.02	0.00	187.29
2021/05/18 06:00	1.82	0.40	1.75	1.57	1,036.40	0.47	6.63	0.00	187.75
2021/05/18 06:30	2.04	0.49	1.79	0.08	953.53	0.58	8.98	0.00	188.01
2021/05/18 07:00	2.27	0.52	1.99	0.00	912.22	0.59	9.34	0.00	187.30
2021/05/18 07:30	2.63	0.54	1.74	0.00	874.03	0.63	10.07	0.00	187.09
2021/05/18 08:00	[illegible]	[illegible]	[illegible]	[illegible]	947.12	0.64	[illegible]	0.00	187.68
2021/05/18 08:30	2.25	0.54	2.96	0.00	906.22	0.59	9.52	0.00	187.62
2021/05/18 09:00	2.46	0.54	2.19	0.00	880.69	0.61	9.73	0.00	187.62
2021/05/18 09:30	1.09	0.48	2.82	0.00	993.81	0.50	7.45	0.00	187.94
2021/05/18 10:00	1.04	0.51	2.65	0.00	987.63	0.52	8.02	0.00	187.99
2021/05/18 10:30	0.59	0.47	2.83	0.43	1,036.31	0.48	7.21	0.00	187.70
2021/05/18 11:00	0.66	0.50	3.31	0.50	1,013.39	0.52	8.09	0.00	187.47
2021/05/18 11:30	0.53	0.49	4.12	0.08	1,026.72	0.51	8.04	0.00	187.36
2021/05/18 12:00	[illegible]	[illegible]	[illegible]	[illegible]	981.62	0.66	[illegible]	0.00	187.06
2021/05/18 12:30	0.51	0.44	5.93	0.05	1,057.21	0.51	7.86	0.00	186.85
2021/05/18 13:00	0.63	0.45	6.75	0.18	1,039.80	0.52	8.33	0.00	187.36
2021/05/18 13:30	0.42	0.44	7.79	0.00	1,058.07	0.51	8.06	0.00	187.42
2021/05/18 14:00	2.65	0.43	7.59	0.18	1,060.23	0.50	7.91	0.00	186.89
2021/05/18 14:30	1.70	0.53	6.30	0.00	971.61	0.61	9.94	0.00	186.28
2021/05/18 15:00	0.70	0.44	11.56	0.00	1,053.99	0.47	7.21	0.00	186.87
2021/05/18 15:30	0.94	0.46	12.85	0.00	1,024.73	0.51	7.82	0.00	188.23
2021/05/18 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,008.58	0.59	[illegible]	0.00	188.27
2021/05/18 16:30	1.62	0.52	8.02	0.00	962.89	0.52	8.59	0.00	187.40
2021/05/18 17:00	2.11	0.54	8.21	0.00	931.31	0.54	8.92	0.00	187.44
2021/05/18 17:30	2.05	0.51	7.28	0.01	982.21	0.49	7.92	0.00	187.47
2021/05/18 18:00	2.09	0.54	9.26	0.00	941.55	0.54	8.65	0.00	188.64
2021/05/18 18:30	1.96	0.53	7.35	0.01	935.08	0.53	8.46	0.00	188.36
2021/05/18 19:00	8.47	0.47	9.41	6.75	997.71	0.49	7.45	0.00	188.85
2021/05/18 19:30	1.35	0.52	14.06	0.00	993.02	0.52	8.01	0.00	189.51
2021/05/18 20:00	[illegible]	[illegible]	[illegible]	[illegible]	969.61	0.66	[illegible]	0.00	188.78
2021/05/18 20:30	1.55	0.56	11.50	0.72	982.44	0.52	8.23	0.00	187.77
2021/05/18 21:00	1.81	0.59	10.47	0.00	959.57	0.56	9.01	0.00	187.67
2021/05/18 21:30	2.07	0.58	12.39	0.12	935.91	0.55	8.97	0.00	188.09
2021/05/18 22:00	1.58	0.52	15.36	12.68	994.33	0.49	7.32	0.00	188.67
2021/05/18 22:30	6.51	0.59	18.12	0.82	958.84	0.55	8.86	0.00	189.14
2021/05/18 23:00	2.13	0.59	19.93	0.03	982.23	0.54	8.49	0.00	188.67
2021/05/18 23:30	14.39	0.60	18.69	5.16	960.65	0.56	8.92	0.00	188.56

[보정중/점검] [동작불량] [전원단절] [보수중] [DL비정상] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	이재출	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/19 00:00 ~ 2021/05/19 23:55

측정항목코드	COb	HCL	NOX	SO2	TM1	TSP	02b	FL1	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	0.71	4.27	0.00	893.59	0.46	6.79	0.00	185.72
측정 최대값	14.20	1.97	21.56	3.34	1,047.48	0.61	9.98	0.00	190.09
측정 누적값	90.25	56.17	525.66	9.21	41,496.01	21.48	340.06	0.00	7,909.60
측정 평균값	2.15	1.34	12.52	0.22	988.00	0.51	8.10	0.00	188.32
2021/05/19 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,014.95	0.61	[redacted]	0.00	188.47
2021/05/19 00:30	2.83	1.66	13.64	1.84	943.23	0.61	9.98	0.00	187.78
2021/05/19 01:00	1.89	1.50	21.56	0.00	1,003.65	0.53	8.32	0.00	186.91
2021/05/19 01:30	2.75	1.40	17.76	0.00	945.26	0.58	9.24	0.00	187.12
2021/05/19 02:00	2.77	1.64	12.76	0.00	910.17	0.59	9.50	0.00	187.11
2021/05/19 02:30	1.92	1.34	10.28	0.06	946.30	0.53	8.26	0.00	185.82
2021/05/19 03:00	2.45	0.96	9.42	3.34	995.21	0.49	7.20	0.00	187.56
2021/05/19 03:30	2.30	1.37	11.56	0.17	934.61	0.58	9.24	0.00	188.39
2021/05/19 04:00	[redacted]	[redacted]	[redacted]	[redacted]	991.93	0.62	[redacted]	0.00	187.63
2021/05/19 04:30	1.72	1.17	14.10	0.07	981.63	0.52	8.00	0.00	188.26
2021/05/19 05:00	2.71	1.76	11.02	0.00	893.59	0.59	9.59	0.00	187.65
2021/05/19 05:30	1.55	1.36	11.73	0.10	958.77	0.51	8.16	0.00	185.72
2021/05/19 06:00	1.60	1.30	10.17	0.00	960.85	0.52	8.13	0.00	186.87
2021/05/19 06:30	3.22	1.05	8.32	0.00	970.99	0.51	7.91	0.00	187.68
2021/05/19 07:00	2.93	0.87	8.05	0.00	1,004.22	0.49	7.29	0.00	187.84
2021/05/19 07:30	2.81	1.08	5.70	0.00	989.19	0.51	7.91	0.00	187.84
2021/05/19 08:00	[redacted]	[redacted]	[redacted]	[redacted]	998.87	0.62	[redacted]	0.00	187.89
2021/05/19 08:30	1.70	1.22	5.87	0.03	1,008.22	0.49	7.49	0.00	188.13
2021/05/19 09:00	1.48	1.21	5.99	0.31	1,011.67	0.49	7.55	0.00	188.40
2021/05/19 09:30	1.42	1.75	5.40	0.00	975.86	0.53	8.58	0.00	188.02
2021/05/19 10:00	1.44	1.97	4.27	0.00	974.11	0.52	8.62	0.00	187.41
2021/05/19 10:30	1.21	1.63	5.29	0.00	993.73	0.50	7.89	0.00	187.79
2021/05/19 11:00	1.26	1.43	6.53	0.00	991.30	0.50	8.03	0.00	188.66
2021/05/19 11:30	0.80	1.11	9.34	0.00	1,041.26	0.46	6.79	0.00	189.04
2021/05/19 12:00	[redacted]	[redacted]	[redacted]	[redacted]	986.75	0.62	[redacted]	0.00	189.80
2021/05/19 12:30	0.88	1.70	10.64	0.00	1,016.45	0.48	7.72	0.00	189.06
2021/05/19 13:00	14.20	1.31	13.90	0.32	1,027.98	0.49	7.58	0.00	189.10
2021/05/19 13:30	0.93	1.34	13.53	0.00	1,007.36	0.51	8.29	0.00	189.94
2021/05/19 14:00	1.08	1.22	14.92	0.00	1,015.03	0.49	7.95	0.00	189.02
2021/05/19 14:30	1.05	1.14	15.69	0.00	1,028.23	0.47	7.62	0.00	189.11
2021/05/19 15:00	0.94	1.07	15.60	0.00	1,044.74	0.47	7.49	0.00	190.09
2021/05/19 15:30	1.19	1.18	13.76	0.00	1,003.26	0.49	7.97	0.00	189.56
2021/05/19 16:00	[redacted]	[redacted]	[redacted]	[redacted]	999.02	0.62	[redacted]	0.00	189.19
2021/05/19 16:30	1.88	1.24	16.41	0.00	978.22	0.50	8.42	0.00	189.17
2021/05/19 17:00	1.88	0.95	16.00	0.45	1,017.27	0.46	7.20	0.00	188.95
2021/05/19 17:30	1.60	0.98	17.78	0.51	1,013.67	0.50	8.00	0.00	189.30
2021/05/19 18:00	1.46	1.17	16.82	0.01	1,024.25	0.50	8.08	0.00	189.10
2021/05/19 18:30	2.37	1.43	18.10	0.00	955.33	0.56	9.52	0.00	187.88
2021/05/19 19:00	2.31	1.12	19.21	0.00	978.82	0.52	8.46	0.00	188.15
2021/05/19 19:30	2.28	0.71	16.83	0.32	1,047.48	0.46	6.79	0.00	188.75
2021/05/19 20:00	[redacted]	[redacted]	[redacted]	[redacted]	991.23	0.61	[redacted]	0.00	187.95
2021/05/19 20:30	1.58	1.34	15.98	0.02	1,018.77	0.48	7.52	0.00	188.32
2021/05/19 21:00	2.02	1.13	17.49	1.25	1,043.69	0.49	7.36	0.00	189.27
2021/05/19 21:30	1.65	1.45	14.96	0.06	983.05	0.52	8.24	0.00	189.75
2021/05/19 22:00	1.87	1.73	12.66	0.07	951.60	0.52	8.37	0.00	188.61
2021/05/19 22:30	1.88	1.67	13.08	0.00	961.93	0.51	8.14	0.00	188.71
2021/05/19 23:00	1.52	1.67	11.95	0.04	975.23	0.50	7.83	0.00	188.97
2021/05/19 23:30	2.92	1.84	11.59	0.24	969.83	0.51	7.83	0.00	188.79

[보정중/점검] [동작불량] [전원단절] [보수중] [DL비정상] [DL전원단절] [알람값 초과] [규제값 초과]