측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김재식	이재철	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/11 00:00 ~ 2021/05/11 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	1.19	0.27	8.24	0.00	923.29	0.47	6.68	0.00	185.65
측정 최대값	25.04	0.62	23.51	0.01	1,050.37	0.58	9.21	0.00	188.75
측정 누적값	187.21	20.57	699.12	0.01	41,372.93	22.48	346.48	0.00	7,869.57
측정 평균값	4.46	0.49	16.65	0.00	985.07	0.54	8.25	0.00	187.37
2021/05/11 00:00	[illegible]	[illegible]	[illegible]	[illegible]	952.47	0.68	[illegible]	0.00	186.78
2021/05/11 00:30	2.08	0.57	13.89	0.00	937.72	0.56	8.81	0.00	186.13
2021/05/11 01:00	2.25	0.52	16.12	0.00	993.49	0.50	7.68	0.00	185.65
2021/05/11 01:30	1.88	0.53	14.21	0.00	947.77	0.56	8.78	0.00	187.17
2021/05/11 02:00	1.76	0.49	14.05	0.00	970.25	0.54	8.41	0.00	187.20
2021/05/11 02:30	1.73	0.52	12.85	0.00	972.45	0.55	8.46	0.00	187.45
2021/05/11 03:00	2.13	0.55	10.64	0.00	932.65	0.58	9.09	0.00	187.21
2021/05/11 03:30	1.81	0.54	8.24	0.00	939.93	0.57	9.01	0.00	186.58
2021/05/11 04:00	[illegible]	[illegible]	[illegible]	[illegible]	964.87	0.64	[illegible]	0.00	187.07
2021/05/11 04:30	2.41	0.50	10.25	0.00	926.49	0.57	9.13	0.00	187.40
2021/05/11 05:00	1.63	0.47	13.98	0.00	971.51	0.53	8.24	0.00	187.09
2021/05/11 05:30	2.57	0.49	10.70	0.00	924.21	0.56	8.88	0.00	187.60
2021/05/11 06:00	4.46	0.45	11.02	0.00	994.47	0.50	7.40	0.00	188.14
2021/05/11 06:30	1.53	0.45	12.00	0.00	1,005.97	0.50	7.22	0.00	188.47
2021/05/11 07:00	1.36	0.47	13.35	0.00	984.93	0.53	8.07	0.00	187.87
2021/05/11 07:30	1.79	0.51	12.76	0.00	956.15	0.56	8.73	0.00	187.20
2021/05/11 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,003.84	0.62	[illegible]	0.00	187.06
2021/05/11 08:30	1.27	0.42	15.32	0.00	1,014.32	0.53	7.89	0.00	187.60
2021/05/11 09:00	25.04	0.27	17.44	0.01	1,048.69	0.49	6.73	0.00	187.32
2021/05/11 09:30	1.50	0.44	18.75	0.00	1,034.77	0.53	8.03	0.00	187.44
2021/05/11 10:00	1.96	0.50	21.06	0.00	996.96	0.55	8.42	0.00	187.90
2021/05/11 10:30	1.69	0.49	19.84	0.00	997.61	0.54	8.22	0.00	187.52
2021/05/11 11:00	2.95	0.53	19.83	0.00	963.58	0.58	9.11	0.00	187.26
2021/05/11 11:30	2.72	0.45	18.65	0.00	1,023.18	0.50	7.49	0.00	187.59
2021/05/11 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,036.00	0.63	[illegible]	0.00	187.89
2021/05/11 12:30	1.50	0.49	19.68	0.00	1,024.35	0.53	8.24	0.00	187.60
2021/05/11 13:00	1.80	0.50	18.21	0.00	1,015.15	0.52	8.03	0.00	187.71
2021/05/11 13:30	1.87	0.55	20.10	0.00	982.02	0.55	8.89	0.00	187.39
2021/05/11 14:00	1.60	0.56	19.84	0.00	982.12	0.55	8.83	0.00	186.67
2021/05/11 14:30	1.44	0.54	22.26	0.00	1,015.97	0.51	8.10	0.00	187.00
2021/05/11 15:00	2.67	0.60	19.44	0.00	965.02	0.56	8.97	0.00	187.61
2021/05/11 15:30	3.23	0.62	20.90	0.00	952.51	0.57	9.14	0.00	187.07
2021/05/11 16:00	[illegible]	[illegible]	[illegible]	[illegible]	909.46	0.66	[illegible]	0.00	186.50
2021/05/11 16:30	4.71	0.44	16.95	0.00	946.94	0.56	8.95	0.00	186.51
2021/05/11 17:00	23.90	0.36	14.19	0.00	973.36	0.53	8.16	0.00	186.76
2021/05/11 17:30	3.51	0.47	18.20	0.00	963.69	0.54	8.50	0.00	186.46
2021/05/11 18:00	2.44	0.46	15.90	0.00	972.04	0.52	7.99	0.00	186.50
2021/05/11 18:30	3.23	0.49	14.29	0.00	923.29	0.57	9.21	0.00	186.91
2021/05/11 19:00	15.79	0.38	15.78	0.00	1,041.76	0.47	6.68	0.00	186.79
2021/05/11 19:30	1.85	0.45	18.61	0.00	1,001.42	0.51	8.03	0.00	187.45
2021/05/11 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,036.33	0.63	[illegible]	0.00	187.67
2021/05/11 20:30	1.61	0.52	16.26	0.00	1,016.57	0.53	8.24	0.00	187.77
2021/05/11 21:00	1.65	0.55	23.51	0.00	1,005.32	0.54	8.23	0.00	187.59
2021/05/11 21:30	1.19	0.49	21.17	0.00	1,050.37	0.49	7.27	0.00	187.95
2021/05/11 22:00	24.15	0.39	19.14	0.00	1,035.67	0.49	6.79	0.00	188.75
2021/05/11 22:30	17.31	0.48	19.81	0.00	994.58	0.53	7.85	0.00	188.38
2021/05/11 23:00	2.71	0.52	20.37	0.00	988.93	0.54	8.40	0.00	188.34
2021/05/11 23:30	2.53	0.55	19.56	0.00	984.75	0.54	8.18	0.00	188.57

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천하수	김계홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/12 00:00 ~ 2021/05/12 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	1.11	0.22	13.83	0.00	953.14	0.45	5.86	0.00	186.46
측정 최대값	17.53	0.62	22.25	6.53	1,105.35	0.58	9.33	0.00	189.14
측정 누적값	167.01	20.17	802.71	15.77	43,081.43	21.69	328.87	0.00	7,898.44
측정 평균값	3.98	0.48	19.11	0.38	1,025.75	0.52	7.83	0.00	188.06
2021/05/12 00:00	[illegible]	[illegible]	[illegible]	[illegible]	942.33	0.67	[illegible]	0.00	188.74
2021/05/12 00:30	5.72	0.43	16.02	0.00	977.89	0.54	8.08	0.00	188.70
2021/05/12 01:00	2.71	0.46	20.11	0.00	999.50	0.53	7.81	0.00	188.59
2021/05/12 01:30	2.70	0.52	18.51	0.00	955.21	0.58	8.96	0.00	188.15
2021/05/12 02:00	2.67	0.51	20.86	0.00	980.47	0.55	8.38	0.00	188.60
2021/05/12 02:30	2.63	0.51	22.25	0.00	973.79	0.56	8.52	0.00	188.94
2021/05/12 03:00	2.12	0.48	13.83	0.00	956.64	0.56	8.53	0.00	188.81
2021/05/12 03:30	1.79	0.46	15.28	0.00	969.79	0.53	7.94	0.00	188.38
2021/05/12 04:00	[illegible]	[illegible]	[illegible]	[illegible]	985.15	0.66	[illegible]	0.00	187.82
2021/05/12 04:30	1.60	0.46	19.08	0.00	1,008.69	0.54	8.31	0.00	188.04
2021/05/12 05:00	2.39	0.53	20.41	0.00	953.14	0.57	8.79	0.00	188.33
2021/05/12 05:30	1.95	0.57	19.63	0.00	992.08	0.54	8.34	0.00	187.82
2021/05/12 06:00	2.11	0.54	21.01	0.00	1,037.13	0.52	7.88	0.00	187.67
2021/05/12 06:30	5.15	0.54	18.48	0.00	1,033.29	0.51	7.36	0.00	187.74
2021/05/12 07:00	17.53	0.38	20.37	0.00	1,101.15	0.45	5.86	0.00	187.97
2021/05/12 07:30	8.83	0.47	19.07	0.00	1,043.85	0.53	7.97	0.00	187.65
2021/05/12 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,050.84	0.65	[illegible]	0.00	187.56
2021/05/12 08:30	1.24	0.48	19.27	0.00	1,029.92	0.52	7.89	0.00	187.66
2021/05/12 09:00	1.37	0.51	21.34	0.00	1,035.75	0.50	7.64	0.00	188.10
2021/05/12 09:30	1.38	0.50	20.30	0.00	1,065.06	0.49	7.27	0.00	188.44
2021/05/12 10:00	1.35	0.50	20.33	0.00	1,050.83	0.48	7.06	0.00	188.90
2021/05/12 10:30	1.11	0.52	16.01	0.00	1,032.73	0.50	7.56	0.00	189.14
2021/05/12 11:00	2.79	0.56	19.16	0.00	1,032.08	0.49	7.46	0.00	188.95
2021/05/12 11:30	1.12	0.58	20.72	0.00	1,061.71	0.50	7.53	0.00	188.49
2021/05/12 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,020.81	0.63	[illegible]	0.00	188.42
2021/05/12 12:30	7.06	0.36	20.69	0.00	1,066.69	0.47	7.09	0.00	188.45
2021/05/12 13:00	15.82	0.35	19.84	0.00	1,060.50	0.51	7.54	0.00	188.51
2021/05/12 13:30	3.99	0.38	20.73	0.00	1,087.42	0.49	7.69	0.00	188.25
2021/05/12 14:00	15.30	0.22	18.82	0.00	1,105.35	0.47	7.05	0.00	188.27
2021/05/12 14:30	1.59	0.27	20.01	0.00	1,102.71	0.48	7.23	0.00	188.56
2021/05/12 15:00	17.16	0.26	17.61	0.00	1,088.97	0.49	7.33	0.00	188.47
2021/05/12 15:30	1.25	0.26	21.56	0.00	1,076.60	0.48	7.30	0.00	188.18
2021/05/12 16:00	[illegible]	[illegible]	[illegible]	[illegible]	986.51	0.65	[illegible]	0.00	188.03
2021/05/12 16:30	2.06	0.57	17.53	0.00	998.32	0.51	8.00	0.00	187.71
2021/05/12 17:00	1.82	0.58	17.86	0.00	996.69	0.52	8.18	0.00	187.57
2021/05/12 17:30	2.88	0.56	17.57	0.00	1,040.50	0.49	7.38	0.00	187.83
2021/05/12 18:00	1.31	0.58	21.55	0.00	1,041.13	0.51	7.82	0.00	188.06
2021/05/12 18:30	1.81	0.62	15.78	0.00	992.37	0.53	8.37	0.00	187.88
2021/05/12 19:00	2.55	0.57	16.00	0.00	1,040.67	0.48	7.20	0.00	187.93
2021/05/12 19:30	1.68	0.61	19.18	0.00	1,007.38	0.51	7.86	0.00	188.56
2021/05/12 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,026.70	0.65	[illegible]	0.00	188.10
2021/05/12 20:30	1.98	0.51	19.74	0.27	1,007.35	0.54	8.29	0.00	187.28
2021/05/12 21:00	1.74	0.51	19.86	1.56	1,011.66	0.53	8.24	0.00	187.42
2021/05/12 21:30	1.88	0.51	19.88	4.08	1,020.19	0.52	7.94	0.00	187.40
2021/05/12 22:00	2.60	0.54	18.85	1.50	967.89	0.58	9.33	0.00	186.75
2021/05/12 22:30	8.75	0.48	18.76	6.53	1,033.82	0.53	8.16	0.00	186.46
2021/05/12 23:00	2.06	0.50	18.58	0.00	976.31	0.57	8.82	0.00	186.84
2021/05/12 23:30	1.46	0.42	20.27	1.83	1,068.21	0.49	6.91	0.00	186.99

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천희락	김계홍	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/13 00:00 ~ 2021/05/13 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	0.90	0.37	10.14	0.00	924.95	0.46	6.78	0.00	185.06
측정 최대값	20.20	0.64	21.41	4.30	1,102.36	0.60	9.59	0.00	189.48
측정 누적값	123.89	21.28	719.77	14.01	43,023.96	21.55	338.17	0.00	7,848.21
측정 평균값	2.95	0.51	17.14	0.33	1,024.38	0.51	8.05	0.00	186.86
2021/05/13 00:00	[illegible]	[illegible]	[illegible]	[illegible]	984.36	0.66	[illegible]	0.00	187.21
2021/05/13 00:30	4.51	0.49	18.74	1.03	1,015.93	0.53	7.99	0.00	186.99
2021/05/13 01:00	2.50	0.56	20.06	0.00	942.58	0.60	9.59	0.00	186.35
2021/05/13 01:30	2.74	0.51	19.18	0.43	1,031.11	0.51	7.54	0.00	186.07
2021/05/13 02:00	1.98	0.55	20.55	0.65	1,025.65	0.54	7.99	0.00	187.00
2021/05/13 02:30	2.90	0.60	16.52	0.00	935.23	0.60	9.54	0.00	186.36
2021/05/13 03:00	1.99	0.56	19.88	0.65	1,007.59	0.53	8.05	0.00	185.28
2021/05/13 03:30	1.72	0.56	15.72	0.00	982.96	0.55	8.45	0.00	186.09
2021/05/13 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,077.67	0.62	[illegible]	0.00	186.40
2021/05/13 04:30	1.03	0.42	14.30	0.00	1,022.07	0.56	8.67	0.00	185.76
2021/05/13 05:00	2.62	0.43	18.76	0.00	1,048.23	0.55	8.28	0.00	185.56
2021/05/13 05:30	0.96	0.45	20.73	0.00	1,054.23	0.53	8.05	0.00	185.40
2021/05/13 06:00	0.95	0.44	17.10	0.00	1,056.19	0.52	7.83	0.00	185.62
2021/05/13 06:30	1.41	0.52	19.67	0.00	1,018.40	0.54	8.31	0.00	185.94
2021/05/13 07:00	1.71	0.52	19.52	0.00	1,016.51	0.55	8.64	0.00	185.06
2021/05/13 07:30	1.26	0.46	17.61	0.00	1,067.35	0.50	7.55	0.00	185.06
2021/05/13 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,062.04	0.62	[illegible]	0.00	185.44
2021/05/13 08:30	1.69	0.47	19.28	0.10	1,047.13	0.51	7.89	0.00	186.14
2021/05/13 09:00	1.04	0.47	19.00	0.03	1,041.15	0.50	7.86	0.00	186.15
2021/05/13 09:30	13.72	0.49	16.86	0.07	1,007.07	0.51	8.10	0.00	186.11
2021/05/13 10:00	1.32	0.57	14.10	0.00	1,012.36	0.52	8.35	0.00	186.18
2021/05/13 10:30	1.57	0.56	16.97	0.64	1,029.81	0.51	8.11	0.00	186.46
2021/05/13 11:00	3.22	0.52	13.75	0.70	1,078.00	0.47	6.97	0.00	186.67
2021/05/13 11:30	0.91	0.54	17.41	0.03	1,058.34	0.47	7.40	0.00	187.18
2021/05/13 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,080.52	0.60	[illegible]	0.00	187.36
2021/05/13 12:30	0.99	0.45	15.31	0.00	1,035.95	0.50	8.02	0.00	186.90
2021/05/13 13:00	2.99	0.46	18.46	0.00	1,075.20	0.47	7.48	0.00	186.76
2021/05/13 13:30	3.45	0.45	17.65	0.07	1,102.36	0.46	7.17	0.00	187.11
2021/05/13 14:00	1.59	0.53	16.68	0.08	1,036.45	0.52	8.70	0.00	187.74
2021/05/13 14:30	1.13	0.52	18.22	0.00	1,054.57	0.48	7.95	0.00	187.41
2021/05/13 15:00	1.00	0.49	21.27	0.00	1,083.28	0.46	7.19	0.00	188.08
2021/05/13 15:30	0.90	0.52	20.17	0.00	1,074.09	0.49	7.98	0.00	188.59
2021/05/13 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,062.41	0.58	[illegible]	0.00	188.40
2021/05/13 16:30	20.20	0.37	16.18	4.30	1,059.84	0.46	6.84	0.00	188.75
2021/05/13 17:00	1.46	0.57	16.94	0.00	1,044.54	0.49	7.99	0.00	189.04
2021/05/13 17:30	1.35	0.59	16.56	0.00	1,032.94	0.50	8.32	0.00	188.35
2021/05/13 18:00	1.26	0.57	21.41	0.08	1,057.35	0.48	7.69	0.00	188.83
2021/05/13 18:30	6.44	0.56	15.64	0.09	1,021.68	0.47	7.53	0.00	189.48
2021/05/13 19:00	2.13	0.63	17.54	0.00	976.20	0.53	8.71	0.00	188.83
2021/05/13 19:30	2.18	0.64	16.53	0.00	965.57	0.56	8.95	0.00	187.91
2021/05/13 20:00	[illegible]	[illegible]	[illegible]	[illegible]	925.67	0.62	[illegible]	0.00	186.77
2021/05/13 20:30	3.52	0.52	19.06	0.00	924.95	0.57	9.58	0.00	186.10
2021/05/13 21:00	2.54	0.47	16.71	0.01	975.39	0.51	8.37	0.00	186.20
2021/05/13 21:30	2.44	0.48	12.30	0.00	935.89	0.56	9.02	0.00	186.19
2021/05/13 22:00	1.65	0.47	12.20	0.00	995.45	0.49	7.62	0.00	186.37
2021/05/13 22:30	1.97	0.51	10.14	0.00	972.89	0.51	8.30	0.00	186.91
2021/05/13 23:00	2.34	0.41	12.43	2.70	1,049.01	0.47	6.82	0.00	187.33
2021/05/13 23:30	10.61	0.38	12.66	2.35	1,052.47	0.47	6.78	0.00	187.90

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