측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	현종희	이재원		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/08 00:00 ~ 2021/05/08 23:55

측정항목코드	C0b	HCL	NOX	SO2	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	0.94	0.31	14.97	0.00	946.97	0.45	6.84	0.00	36.09
측정 최대값	17.15	0.86	24.70	0.01	1,068.57	0.59	9.29	0.00	36.13
측정 누적값	130.98	21.89	813.84	0.01	42,483.12	21.41	336.38	0.00	1,516.96
측정 평균값	3.12	0.52	19.38	0.00	1,011.50	0.51	8.01	0.00	36.12
2021/05/08 00:00	[illegible]	[illegible]	[illegible]	[illegible]	973.06	0.65	[illegible]	0.00	36.09
2021/05/08 00:30	1.87	0.53	21.79	0.00	996.79	0.53	8.12	0.00	36.09
2021/05/08 01:00	1.89	0.57	22.55	0.00	1,014.93	0.53	8.02	0.00	36.09
2021/05/08 01:30	2.35	0.59	24.70	0.00	988.73	0.56	8.73	0.00	36.09
2021/05/08 02:00	1.67	0.58	21.45	0.00	994.56	0.53	8.31	0.00	36.09
2021/05/08 02:30	2.67	0.57	19.82	0.00	981.60	0.54	8.47	0.00	36.10
2021/05/08 03:00	1.88	0.56	24.48	0.00	999.62	0.53	8.22	0.00	36.11
2021/05/08 03:30	1.99	0.54	21.85	0.00	1,008.71	0.53	8.02	0.00	36.10
2021/05/08 04:00	[illegible]	[illegible]	[illegible]	[illegible]	984.28	0.65	[illegible]	0.00	36.11
2021/05/08 04:30	3.43	0.41	20.19	0.00	974.31	0.56	8.66	0.00	36.11
2021/05/08 05:00	1.75	0.38	22.19	0.00	991.67	0.55	8.57	0.00	36.10
2021/05/08 05:30	2.38	0.39	22.72	0.00	968.53	0.56	8.69	0.00	36.11
2021/05/08 06:00	1.64	0.37	23.33	0.00	1,008.44	0.53	8.11	0.00	36.10
2021/05/08 06:30	2.20	0.36	21.04	0.00	973.25	0.59	9.06	0.00	36.09
2021/05/08 07:00	11.20	0.31	18.74	0.00	1,043.61	0.49	6.95	0.00	36.10
2021/05/08 07:30	2.62	0.35	18.88	0.00	1,018.40	0.53	8.12	0.00	36.09
2021/05/08 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,019.27	0.67	[illegible]	0.00	36.09
2021/05/08 08:30	11.56	0.57	17.97	0.00	1,032.03	0.48	6.99	0.00	36.09
2021/05/08 09:00	17.15	0.54	15.74	0.01	991.70	0.52	7.93	0.00	36.12
2021/05/08 09:30	2.46	0.70	16.09	0.00	981.93	0.54	8.60	0.00	36.13
2021/05/08 10:00	2.23	0.70	19.26	0.00	975.79	0.51	8.12	0.00	36.13
2021/05/08 10:30	3.47	0.67	14.97	0.00	1,012.56	0.48	7.39	0.00	36.13
2021/05/08 11:00	0.94	0.70	18.00	0.00	1,068.57	0.46	6.84	0.00	36.13
2021/05/08 11:30	2.24	0.86	16.98	0.00	946.97	0.55	9.29	0.00	36.13
2021/05/08 12:00	[illegible]	[illegible]	[illegible]	[illegible]	992.95	0.60	[illegible]	0.00	36.13
2021/05/08 12:30	2.21	0.39	20.22	0.00	1,020.38	0.48	7.61	0.00	36.13
2021/05/08 13:00	3.42	0.40	19.37	0.00	1,010.07	0.49	7.76	0.00	36.13
2021/05/08 13:30	1.51	0.38	16.53	0.00	1,020.70	0.48	7.73	0.00	36.13
2021/05/08 14:00	2.58	0.37	18.60	0.00	1,043.48	0.46	7.11	0.00	36.13
2021/05/08 14:30	1.42	0.41	16.44	0.00	1,015.99	0.50	7.97	0.00	36.13
2021/05/08 15:00	1.42	0.39	17.98	0.00	1,059.66	0.45	6.86	0.00	36.13
2021/05/08 15:30	1.62	0.44	15.52	0.00	1,030.84	0.48	7.86	0.00	36.13
2021/05/08 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,028.63	0.59	[illegible]	0.00	36.13
2021/05/08 16:30	3.14	0.55	19.63	0.00	1,013.01	0.50	8.27	0.00	36.13
2021/05/08 17:00	3.36	0.51	16.33	0.00	1,036.96	0.46	7.34	0.00	36.13
2021/05/08 17:30	2.18	0.53	17.73	0.00	1,028.81	0.48	7.60	0.00	36.13
2021/05/08 18:00	2.44	0.60	19.40	0.00	956.92	0.54	9.19	0.00	36.13
2021/05/08 18:30	1.84	0.55	16.57	0.00	983.02	0.53	8.76	0.00	36.13
2021/05/08 19:00	3.45	0.49	19.37	0.00	1,024.81	0.49	7.87	0.00	36.13
2021/05/08 19:30	1.70	0.49	20.51	0.00	1,026.24	0.50	8.14	0.00	36.13
2021/05/08 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,056.56	0.61	[illegible]	0.00	36.13
2021/05/08 20:30	1.51	0.57	19.44	0.00	1,033.61	0.49	7.78	0.00	36.13
2021/05/08 21:00	1.26	0.59	20.29	0.00	1,043.84	0.50	7.95	0.00	36.13
2021/05/08 21:30	1.60	0.57	19.09	0.00	1,055.30	0.48	7.47	0.00	36.13
2021/05/08 22:00	1.60	0.61	20.45	0.00	1,025.27	0.51	8.08	0.00	36.13
2021/05/08 22:30	1.33	0.58	20.09	0.00	1,031.92	0.48	7.59	0.00	36.13
2021/05/08 23:00	10.24	0.60	19.11	0.00	1,028.71	0.50	7.95	0.00	36.13
2021/05/08 23:30	1.56	0.62	18.43	0.00	1,020.88	0.51	8.28	0.00	36.13

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	현경휘	이창원	김시우	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/09 00:00 ~ 2021/05/09 23:55

측정항목코드	C0b	HCL	NOX	SO2	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	0.71	0.34	11.73	0.00	929.17	0.44	5.95	0.00	185.81
측정 최대값	18.11	0.69	23.66	0.00	1,076.88	0.56	9.21	0.00	188.20
측정 누적값	116.63	21.33	745.90	0.00	42,258.00	21.24	329.87	0.00	7,849.27
측정 평균값	2.78	0.51	17.76	0.00	1,006.14	0.51	7.85	0.00	186.89
2021/05/09 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,024.49	0.62	[redacted]	0.00	186.90
2021/05/09 00:30	1.85	0.55	19.66	0.00	988.20	0.55	8.97	0.00	185.99
2021/05/09 01:00	12.74	0.51	19.71	0.00	1,014.25	0.50	7.84	0.00	185.97
2021/05/09 01:30	1.73	0.51	21.34	0.00	1,014.28	0.51	7.96	0.00	186.50
2021/05/09 02:00	1.95	0.53	19.63	0.00	992.62	0.51	8.06	0.00	186.81
2021/05/09 02:30	1.38	0.49	20.13	0.00	1,022.23	0.49	7.33	0.00	186.93
2021/05/09 03:00	2.14	0.48	17.10	0.00	1,015.40	0.50	7.62	0.00	187.25
2021/05/09 03:30	1.04	0.47	18.00	0.00	1,034.00	0.50	7.61	0.00	187.08
2021/05/09 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,018.63	0.62	[redacted]	0.00	186.97
2021/05/09 04:30	1.87	0.54	18.87	0.00	964.28	0.56	9.03	0.00	186.47
2021/05/09 05:00	1.44	0.50	17.91	0.00	995.50	0.53	7.97	0.00	185.82
2021/05/09 05:30	1.89	0.53	17.25	0.00	972.10	0.55	8.53	0.00	185.81
2021/05/09 06:00	6.28	0.45	17.07	0.00	1,050.59	0.48	6.83	0.00	186.55
2021/05/09 06:30	2.00	0.52	16.43	0.00	978.43	0.56	8.77	0.00	186.53
2021/05/09 07:00	3.38	0.45	20.81	0.00	1,043.84	0.48	6.90	0.00	186.83
2021/05/09 07:30	1.69	0.48	19.85	0.00	1,005.95	0.52	7.96	0.00	187.23
2021/05/09 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,050.47	0.61	[redacted]	0.00	187.71
2021/05/09 08:30	1.34	0.46	18.28	0.00	1,020.99	0.48	7.11	0.00	188.09
2021/05/09 09:00	2.27	0.58	16.48	0.00	941.73	0.56	8.99	0.00	187.69
2021/05/09 09:30	2.04	0.60	19.76	0.00	968.48	0.52	8.18	0.00	186.31
2021/05/09 10:00	1.96	0.69	17.33	0.00	958.08	0.53	8.53	0.00	186.18
2021/05/09 10:30	1.53	0.59	18.62	0.00	1,005.91	0.49	7.47	0.00	186.65
2021/05/09 11:00	1.38	0.56	17.78	0.00	1,027.69	0.48	7.28	0.00	186.67
2021/05/09 11:30	2.25	0.67	19.87	0.00	952.61	0.54	8.73	0.00	186.93
2021/05/09 12:00	[redacted]	[redacted]	[redacted]	[redacted]	952.39	0.63	[redacted]	0.00	186.70
2021/05/09 12:30	18.11	0.34	15.13	0.00	1,035.59	0.44	5.95	0.00	187.46
2021/05/09 13:00	2.21	0.37	15.82	0.00	1,058.31	0.45	6.68	0.00	188.20
2021/05/09 13:30	1.47	0.41	15.88	0.00	1,019.92	0.49	7.76	0.00	187.68
2021/05/09 14:00	11.60	0.42	15.52	0.00	1,016.44	0.48	7.48	0.00	187.58
2021/05/09 14:30	2.22	0.46	12.28	0.00	944.83	0.54	9.04	0.00	187.30
2021/05/09 15:00	1.89	0.44	15.89	0.00	1,003.96	0.48	7.44	0.00	186.83
2021/05/09 15:30	1.34	0.44	14.98	0.00	1,018.35	0.47	7.32	0.00	187.06
2021/05/09 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,022.53	0.59	[redacted]	0.00	187.51
2021/05/09 16:30	2.55	0.57	13.79	0.00	929.17	0.55	9.21	0.00	186.92
2021/05/09 17:00	2.32	0.56	13.32	0.00	954.43	0.51	8.42	0.00	186.46
2021/05/09 17:30	1.66	0.53	13.98	0.00	1,005.29	0.48	7.48	0.00	187.05
2021/05/09 18:00	1.51	0.54	14.77	0.00	987.30	0.49	8.02	0.00	186.94
2021/05/09 18:30	2.17	0.58	11.73	0.00	949.33	0.53	8.84	0.00	186.39
2021/05/09 19:00	1.59	0.50	17.05	0.00	1,029.28	0.47	7.09	0.00	186.68
2021/05/09 19:30	2.71	0.52	16.03	0.00	1,027.99	0.48	7.48	0.00	187.57
2021/05/09 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,050.97	0.60	[redacted]	0.00	187.65
2021/05/09 20:30	1.01	0.49	18.73	0.00	1,055.38	0.49	7.36	0.00	187.50
2021/05/09 21:00	0.71	0.51	21.76	0.00	1,076.88	0.50	7.54	0.00	187.46
2021/05/09 21:30	1.33	0.53	19.18	0.00	1,026.84	0.52	8.01	0.00	186.70
2021/05/09 22:00	1.54	0.54	21.38	0.00	1,025.49	0.52	8.10	0.00	186.51
2021/05/09 22:30	1.48	0.52	20.68	0.00	1,030.05	0.51	7.94	0.00	186.98
2021/05/09 23:00	1.59	0.47	22.46	0.00	1,032.51	0.51	7.75	0.00	186.96
2021/05/09 23:30	1.47	0.43	23.66	0.00	1,063.50	0.49	7.29	0.00	186.75

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	이재훈	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/10 00:00 ~ 2021/05/10 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	0.33	11.05	0.00	887.06	0.48	6.95	0.00	184.84
측정 최대값	24.06	0.65	24.46	0.00	1,067.95	0.60	9.67	0.00	188.14
측정 누적값	148.89	21.19	787.29	0.00	41,490.44	22.88	353.31	0.00	7,844.53
측정 평균값	3.55	0.50	18.74	0.00	987.87	0.54	8.41	0.00	186.77
2021/05/10 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,041.53	0.64	[illegible]	0.00	187.02
2021/05/10 00:30	2.77	0.61	23.42	0.00	949.11	0.58	9.35	0.00	186.60
2021/05/10 01:00	5.07	0.54	20.23	0.00	1,014.16	0.50	7.43	0.00	186.50
2021/05/10 01:30	1.71	0.54	18.59	0.00	1,024.09	0.50	7.52	0.00	186.96
2021/05/10 02:00	22.28	0.49	18.13	0.00	1,066.64	0.49	7.02	0.00	187.02
2021/05/10 02:30	1.00	0.47	23.88	0.00	1,067.95	0.49	7.13	0.00	187.69
2021/05/10 03:00	1.63	0.51	23.44	0.00	1,063.57	0.51	7.32	0.00	188.14
2021/05/10 03:30	1.75	0.55	21.37	0.00	1,048.03	0.53	7.93	0.00	187.54
2021/05/10 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,031.60	0.64	[illegible]	0.00	186.55
2021/05/10 04:30	1.59	0.49	19.32	0.00	1,007.49	0.55	8.51	0.00	185.99
2021/05/10 05:00	7.13	0.49	21.03	0.00	1,049.67	0.53	7.87	0.00	185.52
2021/05/10 05:30	1.90	0.55	24.03	0.00	1,009.71	0.56	8.74	0.00	184.84
2021/05/10 06:00	1.70	0.50	24.46	0.00	1,039.24	0.51	7.67	0.00	185.68
2021/05/10 06:30	3.21	0.62	21.67	0.00	963.87	0.60	9.56	0.00	185.58
2021/05/10 07:00	2.36	0.57	19.59	0.00	967.88	0.54	8.41	0.00	185.30
2021/05/10 07:30	1.82	0.55	20.29	0.00	996.05	0.55	8.45	0.00	186.48
2021/05/10 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,017.66	0.65	[illegible]	0.00	187.33
2021/05/10 08:30	1.43	0.49	20.37	0.00	1,019.61	0.54	8.27	0.00	186.72
2021/05/10 09:00	3.21	0.63	21.77	0.00	938.59	0.59	9.56	0.00	186.73
2021/05/10 09:30	3.84	0.57	22.83	0.00	998.95	0.54	8.23	0.00	186.27
2021/05/10 10:00	2.80	0.62	20.49	0.00	952.20	0.57	9.15	0.00	186.44
2021/05/10 10:30	12.65	0.58	20.12	0.00	1,000.53	0.54	8.34	0.00	186.48
2021/05/10 11:00	2.27	0.65	21.04	0.00	950.62	0.58	9.45	0.00	186.07
2021/05/10 11:30	1.72	0.55	17.98	0.00	989.41	0.54	8.41	0.00	186.20
2021/05/10 12:00	[illegible]	[illegible]	[illegible]	[illegible]	961.97	0.63	[illegible]	0.00	186.15
2021/05/10 12:30	1.26	0.47	17.27	0.00	1,011.26	0.51	7.84	0.00	186.90
2021/05/10 13:00	1.66	0.49	19.35	0.00	974.95	0.54	8.42	0.00	187.00
2021/05/10 13:30	1.20	0.45	14.64	0.00	1,039.16	0.48	6.95	0.00	187.71
2021/05/10 14:00	1.63	0.53	13.92	0.00	963.91	0.56	8.86	0.00	188.07
2021/05/10 14:30	0.90	0.49	16.80	0.00	1,010.09	0.52	7.97	0.00	187.10
2021/05/10 15:00	1.93	0.55	14.22	0.00	947.50	0.59	9.18	0.00	187.60
2021/05/10 15:30	1.89	0.53	18.97	0.00	966.57	0.56	8.71	0.00	187.45
2021/05/10 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,039.99	0.61	[illegible]	0.00	187.33
2021/05/10 16:30	1.92	0.48	15.02	0.00	996.93	0.57	8.79	0.00	186.97
2021/05/10 17:00	1.83	0.49	18.42	0.00	1,005.33	0.53	8.29	0.00	187.29
2021/05/10 17:30	24.06	0.33	15.77	0.00	1,001.53	0.50	7.08	0.00	187.69
2021/05/10 18:00	3.92	0.46	17.51	0.00	940.59	0.60	9.48	0.00	187.24
2021/05/10 18:30	2.88	0.53	18.91	0.00	937.41	0.59	9.46	0.00	187.10
2021/05/10 19:00	3.27	0.50	16.13	0.00	887.06	0.60	9.67	0.00	186.99
2021/05/10 19:30	1.63	0.43	11.05	0.00	974.16	0.51	7.67	0.00	185.44
2021/05/10 20:00	[illegible]	[illegible]	[illegible]	[illegible]	994.81	0.65	[illegible]	0.00	185.48
2021/05/10 20:30	2.34	0.46	14.12	0.00	944.81	0.57	9.05	0.00	186.77
2021/05/10 21:00	1.86	0.44	16.59	0.00	957.53	0.54	8.51	0.00	186.83
2021/05/10 21:30	2.13	0.44	16.90	0.00	949.86	0.56	8.81	0.00	187.28
2021/05/10 22:00	1.82	0.41	17.40	0.00	965.03	0.54	8.33	0.00	186.94
2021/05/10 22:30	1.85	0.37	15.16	0.00	973.53	0.56	8.46	0.00	187.24
2021/05/10 23:00	1.66	0.37	17.33	0.00	977.31	0.54	8.34	0.00	187.48
2021/05/10 23:30	3.41	0.40	17.76	0.00	948.55	0.57	9.12	0.00	186.69

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