측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	박재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/02/06 00:00 ~ 2021/02/06 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	0.33	0.34	9.82	0.00	940.68	0.48	5.95	11,670.10	183.70
측정 최대값	7.42	0.53	19.75	0.06	1,113.23	0.63	9.06	15,137.10	189.43
측정 누적값	56.59	17.56	670.70	0.07	43,354.02	23.23	316.96	571,258	7,854.31
측정 평균값	1.35	0.42	15.97	0.00	1,032.24	0.55	7.55	13,601.38	187.01
2021/02/06 00:00	[redacted]	[redacted]	[redacted]	[redacted]	989.03	0.70	[redacted]	11,151.00	187.24
2021/02/06 00:30	1.78	0.41	12.81	0.00	986.89	0.56	7.71	13,446.30	186.97
2021/02/06 01:00	1.09	0.41	15.80	0.00	1,002.84	0.56	7.62	13,577.30	186.46
2021/02/06 01:30	1.31	0.42	18.10	0.00	1,010.74	0.55	7.24	14,117.40	186.32
2021/02/06 02:00	1.31	0.44	18.36	0.00	997.96	0.59	7.91	13,457.30	187.15
2021/02/06 02:30	1.44	0.47	19.75	0.00	1,008.85	0.57	7.63	13,676.80	187.18
2021/02/06 03:00	1.86	0.46	16.95	0.00	977.62	0.60	8.13	13,156.30	186.90
2021/02/06 03:30	1.68	0.44	17.68	0.00	979.45	0.61	8.06	13,234.60	187.15
2021/02/06 04:00	[redacted]	[redacted]	[redacted]	[redacted]	976.22	0.76	[redacted]	10,340.30	187.15
2021/02/06 04:30	1.60	0.40	18.58	0.00	991.44	0.59	7.93	13,400.70	186.53
2021/02/06 05:00	0.99	0.37	17.08	0.00	1,004.29	0.58	7.70	13,708.80	187.02
2021/02/06 05:30	1.15	0.36	18.02	0.00	990.70	0.60	7.94	13,368.30	187.68
2021/02/06 06:00	2.25	0.41	15.87	0.00	940.68	0.63	8.88	12,093.20	185.84
2021/02/06 06:30	0.90	0.36	15.44	0.00	1,011.08	0.58	7.62	13,462.90	184.48
2021/02/06 07:00	1.05	0.38	16.08	0.00	991.23	0.60	7.98	13,271.70	185.93
2021/02/06 07:30	1.56	0.35	15.95	0.00	1,017.94	0.57	7.37	13,916.70	186.61
2021/02/06 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,063.11	0.69	[redacted]	12,267.80	186.96
2021/02/06 08:30	1.21	0.41	15.83	0.00	1,019.05	0.62	8.28	12,788.20	187.70
2021/02/06 09:00	1.02	0.43	13.18	0.00	1,019.13	0.60	8.05	12,686.90	187.19
2021/02/06 09:30	7.42	0.42	12.35	0.01	1,049.20	0.59	7.83	13,704.00	187.11
2021/02/06 10:00	0.68	0.38	16.59	0.06	1,061.83	0.58	7.51	14,074.20	188.89
2021/02/06 10:30	0.57	0.42	16.04	0.00	1,059.75	0.57	7.63	13,907.10	189.10
2021/02/06 11:00	0.76	0.45	17.40	0.00	1,032.40	0.57	7.90	13,670.10	188.46
2021/02/06 11:30	0.94	0.44	18.43	0.00	1,059.49	0.55	7.04	14,905.60	188.81
2021/02/06 12:00	[redacted]	[redacted]	[redacted]	[redacted]	983.83	0.75	[redacted]	10,583.30	189.29
2021/02/06 12:30	0.94	0.45	18.48	0.00	1,033.96	0.56	7.77	13,845.10	188.17
2021/02/06 13:00	0.33	0.40	18.17	0.00	1,071.44	0.52	7.07	14,592.90	187.93
2021/02/06 13:30	0.55	0.42	16.67	0.00	1,072.24	0.53	7.40	14,145.80	187.82
2021/02/06 14:00	0.44	0.40	18.62	0.00	1,087.51	0.51	6.94	14,674.70	188.12
2021/02/06 14:30	0.68	0.42	16.77	0.00	1,044.08	0.54	7.70	13,803.90	188.69
2021/02/06 15:00	0.43	0.40	18.40	0.00	1,075.73	0.49	6.69	15,137.10	189.34
2021/02/06 15:30	0.68	0.43	16.98	0.00	1,047.23	0.53	7.58	13,877.90	189.43
2021/02/06 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,055.31	0.65	[redacted]	11,480.40	189.04
2021/02/06 16:30	2.00	0.36	17.24	0.00	1,095.76	0.49	6.87	14,675.60	188.67
2021/02/06 17:00	4.43	0.36	16.29	0.00	1,098.78	0.50	6.94	14,230.30	189.30
2021/02/06 17:30	1.51	0.34	16.15	0.00	1,113.23	0.48	5.95	14,323.80	188.11
2021/02/06 18:00	0.53	0.38	16.70	0.00	1,066.39	0.49	6.68	13,710.20	186.66
2021/02/06 18:30	0.90	0.38	14.54	0.00	1,058.42	0.51	6.94	13,365.40	186.22
2021/02/06 19:00	0.64	0.37	13.68	0.00	1,068.72	0.52	7.13	12,916.30	185.52
2021/02/06 19:30	1.01	0.36	14.64	0.00	1,076.58	0.49	6.57	14,022.20	185.47
2021/02/06 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,026.51	0.70	[redacted]	10,242.90	185.26
2021/02/06 20:30	0.90	0.46	15.96	0.00	1,038.98	0.51	7.20	13,646.80	184.81
2021/02/06 21:00	1.81	0.53	14.01	0.00	963.63	0.59	9.06	11,670.10	184.02
2021/02/06 21:30	1.68	0.50	10.93	0.00	1,010.39	0.53	7.86	12,575.90	183.70
2021/02/06 22:00	0.67	0.49	9.82	0.00	1,034.82	0.53	7.75	12,885.10	184.72
2021/02/06 22:30	1.04	0.50	11.26	0.00	1,021.92	0.55	7.73	13,059.10	185.84
2021/02/06 23:00	0.93	0.50	14.09	0.00	1,020.04	0.55	7.78	13,016.10	186.06
2021/02/06 23:30	1.92	0.48	15.01	0.00	1,041.61	0.54	7.39	13,459.10	186.23

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정성보	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/02/07 00:00 ~ 2021/02/07 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	0.35	0.32	8.45	0.00	943.45	0.47	6.19	11,597.70	182.44
측정 최대값	2.77	0.50	19.78	0.00	1,061.49	0.63	9.05	15,686.40	190.10
측정 누적값	55.29	17.49	546.31	0.00	42,236.44	23.40	328.14	569,339	7,862.94
측정 평균값	1.32	0.42	13.01	0.00	1,005.63	0.56	7.81	13,555.69	187.21
2021/02/07 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,029.19	0.68	[redacted]	11,203.90	186.34
2021/02/07 00:30	1.94	0.42	13.33	0.00	984.37	0.59	8.43	12,460.10	186.00
2021/02/07 01:00	1.18	0.40	12.62	0.00	1,012.98	0.55	7.72	13,201.10	185.14
2021/02/07 01:30	0.74	0.38	13.46	0.00	1,031.43	0.53	7.28	13,705.80	184.50
2021/02/07 02:00	1.22	0.42	13.46	0.00	998.63	0.57	8.11	12,704.50	184.21
2021/02/07 02:30	1.31	0.42	10.85	0.00	993.19	0.57	8.38	12,098.30	182.65
2021/02/07 03:00	1.50	0.41	10.20	0.00	1,015.67	0.56	8.04	12,544.60	182.44
2021/02/07 03:30	1.65	0.44	12.18	0.00	982.20	0.60	8.56	12,297.00	183.96
2021/02/07 04:00	[redacted]	[redacted]	[redacted]	[redacted]	998.41	0.72	[redacted]	10,296.40	184.40
2021/02/07 04:30	1.75	0.39	8.45	0.00	1,017.03	0.55	7.52	13,202.00	183.99
2021/02/07 05:00	2.18	0.43	8.97	0.00	981.23	0.63	8.84	11,862.70	184.78
2021/02/07 05:30	2.38	0.45	9.59	0.00	948.65	0.62	9.05	11,597.70	184.43
2021/02/07 06:00	1.62	0.39	8.48	0.00	1,043.51	0.53	6.99	13,775.10	183.02
2021/02/07 06:30	1.96	0.49	12.78	0.00	967.03	0.61	8.74	12,038.20	184.51
2021/02/07 07:00	1.97	0.47	12.66	0.00	983.95	0.60	8.35	12,719.60	185.04
2021/02/07 07:30	1.17	0.47	12.43	0.00	1,002.26	0.57	7.97	13,819.20	185.24
2021/02/07 08:00	[redacted]	[redacted]	[redacted]	[redacted]	986.04	0.74	[redacted]	10,876.40	187.32
2021/02/07 08:30	1.40	0.37	12.20	0.00	982.53	0.59	8.46	13,130.70	187.52
2021/02/07 09:00	0.59	0.32	9.37	0.00	1,049.51	0.54	7.27	14,350.30	187.55
2021/02/07 09:30	1.36	0.39	13.87	0.00	999.03	0.59	8.38	13,342.30	188.67
2021/02/07 10:00	1.49	0.36	15.40	0.00	999.55	0.59	8.51	13,168.70	189.04
2021/02/07 10:30	2.38	0.38	13.39	0.00	953.25	0.62	8.95	12,638.80	188.07
2021/02/07 11:00	0.91	0.34	15.73	0.00	1,025.03	0.54	7.47	14,142.90	186.92
2021/02/07 11:30	1.09	0.34	14.51	0.00	1,015.76	0.55	7.75	13,718.80	188.16
2021/02/07 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,008.37	0.66	[redacted]	11,541.90	188.38
2021/02/07 12:30	1.33	0.45	19.78	0.00	1,010.98	0.55	7.88	13,539.90	188.25
2021/02/07 13:00	0.75	0.39	13.67	0.00	1,024.64	0.52	7.18	14,158.20	188.53
2021/02/07 13:30	0.38	0.33	10.96	0.00	1,054.74	0.51	6.91	14,407.20	188.18
2021/02/07 14:00	2.04	0.43	14.37	0.00	948.90	0.60	9.05	12,375.10	188.24
2021/02/07 14:30	1.39	0.42	17.61	0.00	980.06	0.56	8.25	13,116.00	188.02
2021/02/07 15:00	0.35	0.33	16.56	0.00	1,061.49	0.47	6.19	15,686.40	188.63
2021/02/07 15:30	0.49	0.33	16.55	0.00	1,054.31	0.50	6.79	13,937.70	188.98
2021/02/07 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,015.06	0.66	[redacted]	11,179.60	187.64
2021/02/07 16:30	2.77	0.48	17.78	0.00	943.45	0.58	8.84	12,534.30	187.23
2021/02/07 17:00	1.73	0.42	14.82	0.00	1,003.80	0.50	6.74	15,139.20	188.07
2021/02/07 17:30	0.89	0.39	12.05	0.00	1,027.29	0.51	7.03	14,642.70	188.75
2021/02/07 18:00	0.76	0.43	13.89	0.00	1,014.07	0.54	7.68	13,896.70	188.95
2021/02/07 18:30	0.52	0.41	14.41	0.00	1,048.31	0.52	6.96	14,793.70	189.30
2021/02/07 19:00	0.89	0.44	14.16	0.00	1,021.25	0.53	7.22	14,674.50	189.68
2021/02/07 19:30	1.16	0.46	11.75	0.00	1,002.69	0.54	7.52	14,295.20	189.56
2021/02/07 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,019.83	0.66	[redacted]	12,422.70	189.48
2021/02/07 20:30	1.25	0.46	12.46	0.00	1,001.97	0.55	7.72	14,059.00	189.59
2021/02/07 21:00	1.67	0.50	12.70	0.00	988.91	0.58	8.15	13,467.80	189.05
2021/02/07 21:30	1.13	0.46	11.68	0.00	1,009.04	0.55	7.71	14,005.20	188.97
2021/02/07 22:00	1.61	0.50	12.18	0.00	977.60	0.58	8.24	13,517.80	189.34
2021/02/07 22:30	0.67	0.46	12.48	0.00	1,023.25	0.52	6.80	15,239.10	189.69
2021/02/07 23:00	0.53	0.45	11.25	0.00	1,030.01	0.54	7.12	14,747.10	190.10
2021/02/07 23:30	1.19	0.47	11.27	0.00	1,022.89	0.55	7.39	14,587.80	189.99

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태권	정성보	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/02/08 00:00 ~ 2021/02/08 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	0.41	0.19	6.36	0.00	931.13	0.53	6.40	12,386.90	187.08
측정 최대값	25.79	0.55	16.58	0.10	1,066.07	0.66	8.88	14,867.10	189.81
측정 누적값	107.12	15.79	400.74	0.11	41,990.05	24.97	319.43	580,475	7,922.91
측정 평균값	2.55	0.38	9.54	0.00	999.76	0.59	7.61	13,820.83	188.64
2021/02/08 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,078.30	0.67	[illegible]	12,206.00	190.16
2021/02/08 00:30	1.98	0.36	11.48	0.00	1,047.36	0.55	6.97	13,678.00	189.35
2021/02/08 01:00	25.79	0.22	10.27	0.01	1,066.07	0.53	6.40	14,335.10	187.60
2021/02/08 01:30	1.70	0.42	14.29	0.00	997.47	0.63	8.84	12,565.20	188.17
2021/02/08 02:00	0.67	0.36	13.95	0.00	1,051.39	0.55	6.97	14,412.00	188.80
2021/02/08 02:30	1.19	0.38	11.67	0.00	1,013.33	0.58	7.59	13,576.80	188.88
2021/02/08 03:00	10.59	0.39	8.91	0.00	965.64	0.60	8.07	12,944.50	187.79
2021/02/08 03:30	1.69	0.40	8.94	0.00	968.05	0.61	8.37	12,804.90	187.34
2021/02/08 04:00	[illegible]	[illegible]	[illegible]	[illegible]	956.26	0.75	[illegible]	10,715.90	187.20
2021/02/08 04:30	1.48	0.40	7.29	0.00	982.01	0.59	7.91	13,223.90	187.08
2021/02/08 05:00	2.53	0.40	7.39	0.00	962.91	0.64	8.46	12,758.90	187.09
2021/02/08 05:30	1.18	0.35	6.86	0.00	992.67	0.60	7.71	13,494.30	187.13
2021/02/08 06:00	1.87	0.36	8.08	0.00	962.72	0.64	8.48	12,642.40	187.24
2021/02/08 06:30	1.74	0.29	8.37	0.00	988.13	0.60	7.75	13,541.40	187.26
2021/02/08 07:00	2.09	0.24	8.28	0.00	1,013.66	0.58	7.00	14,628.30	188.27
2021/02/08 07:30	1.15	0.25	11.00	0.00	993.35	0.60	7.53	14,265.40	189.23
2021/02/08 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,032.88	0.74	[illegible]	12,271.40	189.38
2021/02/08 08:30	2.35	0.38	8.86	0.00	933.32	0.66	8.88	12,386.90	188.71
1/02/08 09:00	2.34	0.39	7.89	0.00	962.30	0.61	8.09	13,462.00	188.12
2021/02/08 09:30	1.47	0.41	8.58	0.00	1,006.91	0.59	7.26	14,409.00	188.71
2021/02/08 10:00	3.93	0.42	6.93	0.00	1,008.45	0.59	7.33	14,209.70	189.23
2021/02/08 10:30	2.03	0.44	6.58	0.00	979.59	0.60	7.62	14,052.50	188.96
2021/02/08 11:00	2.36	0.47	6.68	0.00	931.13	0.64	8.53	12,861.50	188.91
2021/02/08 11:30	2.17	0.46	6.37	0.00	954.05	0.60	7.76	13,727.60	188.71
2021/02/08 12:00	[illegible]	[illegible]	[illegible]	[illegible]	989.39	0.72	[illegible]	12,493.70	188.74
2021/02/08 12:30	1.82	0.45	6.36	0.00	985.80	0.60	7.40	13,966.00	189.14
2021/02/08 13:00	0.63	0.45	6.48	0.00	1,022.96	0.57	6.84	14,867.10	188.92
2021/02/08 13:30	0.98	0.49	7.29	0.00	988.56	0.59	7.63	13,839.80	188.90
2021/02/08 14:00	0.73	0.51	7.52	0.00	1,006.17	0.58	7.45	14,029.30	188.79
2021/02/08 14:30	0.91	0.55	8.66	0.00	988.34	0.62	8.08	13,279.50	188.94
2021/02/08 15:00	1.29	0.52	7.61	0.00	975.94	0.61	7.97	13,255.40	188.36
2021/02/08 15:30	2.14	0.50	7.54	0.00	991.75	0.57	7.10	14,576.70	188.48
2021/02/08 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,032.82	0.71	[illegible]	12,424.20	189.54
2021/02/08 16:30	0.82	0.39	8.02	0.00	1,013.35	0.57	7.11	14,568.80	189.65
2021/02/08 17:00	8.45	0.38	7.89	0.00	1,027.97	0.56	6.93	14,770.80	189.25
2021/02/08 17:30	0.61	0.37	9.52	0.00	1,037.82	0.56	6.85	14,736.40	189.81
2021/02/08 18:00	1.09	0.42	9.90	0.00	987.38	0.62	8.13	13,460.90	189.45
2021/02/08 18:30	0.80	0.41	9.77	0.00	1,004.09	0.58	7.49	14,141.20	189.03
2021/02/08 19:00	0.58	0.40	9.84	0.00	1,021.81	0.58	7.30	14,254.80	189.41
2021/02/08 19:30	0.82	0.42	10.86	0.00	998.05	0.61	7.87	13,616.60	189.22
2021/02/08 20:00	[illegible]	[illegible]	[illegible]	[illegible]	992.94	0.75	[illegible]	11,348.20	188.99
2021/02/08 20:30	0.60	0.32	12.04	0.00	1,013.12	0.60	7.66	13,806.00	188.92
1/02/08 21:00	0.53	0.27	12.07	0.00	1,020.37	0.57	7.02	14,747.50	188.89
2021/02/08 21:30	0.42	0.24	13.01	0.00	1,032.13	0.60	7.42	14,055.50	189.04
2021/02/08 22:00	0.41	0.24	12.26	0.00	1,031.28	0.60	7.35	14,147.40	188.90
2021/02/08 22:30	10.08	0.23	12.54	0.10	1,010.65	0.59	7.27	14,419.70	188.81
2021/02/08 23:00	0.66	0.25	16.58	0.00	1,009.71	0.61	7.75	13,686.90	189.24
2021/02/08 23:30	0.45	0.19	16.31	0.00	1,042.29	0.59	7.29	14,268.10	189.18

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