측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박경희	이수현	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2022/02/28 00:00 ~ 2022/02/28 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	0.56	0.24	14.78	0.00	974.83	0.57	6.21	11,823.90	188.20
측정 최대값	21.91	0.55	22.57	3.94	1,116.37	0.73	9.01	15,106.60	192.18
측정 누적값	124.74	16.86	810.31	10.78	43,539.52	27.18	318.34	568,119	8,004.78
측정 평균값	2.97	0.40	19.29	0.26	1,036.66	0.65	7.58	13,526.64	190.59
2022/02/28 00:00					1,056.49	0.79		12,300.80	191.42
2022/02/28 00:30	1.15	0.35	22.06	0.04	1,036.42	0.66	7.50	13,989.90	191.63
2022/02/28 01:00	1.56	0.37	21.21	1.37	1,024.83	0.68	7.54	13,977.70	191.49
2022/02/28 01:30	1.47	0.37	22.43	0.21	1,020.97	0.68	7.62	14,173.40	192.02
2022/02/28 02:00	1.59	0.36	19.90	0.72	999.71	0.69	7.69	13,830.80	191.95
2022/02/28 02:30	1.22	0.33	19.75	1.66	1,028.04	0.67	7.39	14,474.20	192.10
2022/02/28 03:00	1.63	0.34	19.20	0.10	981.90	0.73	8.34	13,358.80	192.18
2022/02/28 03:30	1.99	0.34	16.19	0.00	974.83	0.73	8.48	12,839.90	191.81
2022/02/28 04:00					1,066.82	0.82		12,441.80	191.73
2022/02/28 04:30	0.81	0.39	18.65	0.01	1,049.97	0.68	7.27	14,291.80	192.06
2022/02/28 05:00	15.87	0.40	21.31	2.56	1,032.92	0.70	7.65	13,736.70	191.78
2022/02/28 05:30	1.76	0.30	19.34	0.15	1,058.43	0.66	7.41	13,734.60	191.07
2022/02/28 06:00	1.16	0.36	20.61	0.00	1,116.37	0.62	6.40	15,106.60	191.00
2022/02/28 06:30	0.56	0.41	22.57	0.00	1,069.98	0.69	7.69	13,642.30	190.87
2022/02/28 07:00	0.73	0.40	20.87	0.00	1,084.34	0.66	6.99	14,400.80	190.30
2022/02/28 07:30	0.91	0.41	20.80	0.00	1,071.67	0.69	7.54	13,725.50	190.48
2022/02/28 08:00					1,056.27	0.82		11,948.30	190.50
2022/02/28 08:30	0.89	0.36	21.34	0.00	1,077.66	0.65	7.25	14,003.40	190.73
2022/02/28 09:00	21.91	0.24	18.93	3.94	1,074.11	0.61	6.21	15,043.70	190.40
2022/02/28 09:30	0.75	0.33	20.33	0.00	1,100.73	0.63	6.76	14,335.40	190.81
2022/02/28 10:00	0.83	0.37	19.49	0.00	1,062.59	0.66	7.73	13,266.70	190.75
2022/02/28 10:30	0.83	0.38	19.71	0.00	1,046.49	0.65	7.70	13,346.90	190.86
2022/02/28 11:00	2.01	0.46	21.00	0.00	982.84	0.72	9.01	11,823.90	190.44
2022/02/28 11:30	1.61	0.47	21.88	0.00	998.28	0.68	8.53	12,299.00	190.02
2022/02/28 12:00					1,023.85	0.76		11,304.50	189.65
2022/02/28 12:30	0.71	0.35	20.78	0.00	1,066.51	0.61	7.18	13,817.10	189.98
2022/02/28 13:00	1.14	0.40	19.57	0.00	1,018.43	0.66	8.29	12,638.00	190.15
2022/02/28 13:30	0.92	0.39	21.66	0.00	1,052.39	0.63	7.82	13,024.80	190.17
2022/02/28 14:00	1.68	0.42	20.18	0.00	999.47	0.65	8.42	12,440.20	190.19
2022/02/28 14:30	1.02	0.37	20.21	0.00	1,046.21	0.60	7.34	13,670.40	190.40
2022/02/28 15:00	0.61	0.35	19.07	0.00	1,065.99	0.59	7.09	13,945.30	190.88
2022/02/28 15:30	1.82	0.31	16.75	0.02	1,096.68	0.57	6.44	14,372.60	191.37
2022/02/28 16:00					1,048.81	0.78		10,279.90	191.20
2022/02/28 16:30	1.25	0.54	18.54	0.00	1,021.75	0.64	8.51	12,031.30	190.45
2022/02/28 17:00	12.36	0.43	15.39	0.00	1,048.51	0.60	7.18	13,589.00	190.23
2022/02/28 17:30	1.26	0.47	18.02	0.00	1,024.10	0.60	7.24	13,748.70	190.60
2022/02/28 18:00	1.64	0.48	16.87	0.00	993.26	0.63	7.77	13,209.90	191.11
2022/02/28 18:30	16.52	0.40	15.14	0.00	1,063.03	0.57	6.29	14,665.20	191.30
2022/02/28 19:00	6.27	0.55	16.32	0.00	994.17	0.67	8.66	12,048.30	190.87
2022/02/28 19:30	3.71	0.48	14.78	0.00	1,041.83	0.61	7.57	13,131.40	190.16
2022/02/28 20:00					984.55	0.77		11,324.00	190.25
2022/02/28 20:30	1.53	0.47	18.44	0.00	1,005.50	0.63	7.92	12,861.20	189.81
2022/02/28 21:00	3.85	0.49	19.81	0.00	1,006.05	0.65	8.04	12,874.50	189.15
2022/02/28 21:30	0.73	0.43	20.78	0.00	1,068.22	0.59	6.96	13,942.10	189.09
2022/02/28 22:00	1.84	0.46	18.52	0.00	993.65	0.67	8.46	12,304.60	188.90
2022/02/28 22:30	1.35	0.41	18.07	0.00	1,021.90	0.59	6.62	14,718.80	188.77
2022/02/28 23:00	1.79	0.45	16.85	0.00	1,002.59	0.63	7.81	13,097.90	188.25
2022/02/28 23:30	1.50	0.47	16.99	0.00	1,016.20	0.65	8.03	12,585.40	188.20

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	현장훼	이수현	최서	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2022/03/01 00:00 ~ 2022/03/01 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	0.73	0.23	13.64	0.00	950.67	0.54	5.54	11,431.90	185.29		
측정 최대값	21.36	0.68	21.76	0.46	1,092.75	0.70	9.28	15,879.80	190.22		
측정 누적값	94.88	18.59	763.50	0.99	43,275.62	26.01	326.80	545,933	7,866.96		
측정 평균값	2.26	0.44	18.18	0.02	1,030.37	0.62	7.78	12,998.41	187.31		
2022/03/01 00:00					1,010.34	0.80		10,442.00	187.84		
2022/03/01 00:30	1.69	0.42	16.06	0.00	1,021.21	0.63	7.76	13,016.70	186.98		
2022/03/01 01:00	2.55	0.48	19.22	0.00	966.57	0.70	9.28	11,431.90	186.06		
2022/03/01 01:30	1.39	0.44	19.90	0.00	1,013.57	0.63	7.97	12,751.60	186.33		
2022/03/01 02:00	1.31	0.44	19.22	0.00	1,025.31	0.64	8.09	12,485.90	187.03		
2022/03/01 02:30	2.33	0.49	18.00	0.00	978.89	0.68	8.88	11,706.80	186.85		
2022/03/01 03:00	1.79	0.46	18.47	0.00	1,008.43	0.64	8.19	12,485.80	186.43		
2022/03/01 03:30	1.76	0.45	19.66	0.00	1,020.11	0.62	7.89	12,832.60	186.88		
2022/03/01 04:00					952.21	0.79		10,455.30	187.02		
2022/03/01 04:30	1.52	0.41	19.46	0.00	1,015.88	0.60	7.39	13,399.80	186.02		
2022/03/01 05:00	1.45	0.42	19.26	0.00	1,020.27	0.63	8.12	12,390.70	186.22		
2022/03/01 05:30	1.83	0.44	20.09	0.00	1,013.21	0.63	7.78	12,974.50	187.03		
2022/03/01 06:00	1.23	0.40	20.50	0.00	1,026.37	0.63	7.81	12,783.40	187.14		
2022/03/01 06:30	1.53	0.42	21.76	0.00	1,004.21	0.64	8.00	12,894.90	187.67		
2022/03/01 07:00	1.10	0.36	18.75	0.14	1,040.91	0.57	6.58	14,543.70	188.16		
2022/03/01 07:30	2.60	0.43	17.27	0.00	950.67	0.68	8.86	11,987.80	188.54		
2022/03/01 08:00					1,019.66	0.75		11,958.90	187.84		
2022/03/01 08:30	1.26	0.40	19.78	0.00	1,027.03	0.57	6.58	14,713.40	187.75		
2022/03/01 09:00	0.86	0.34	17.70	0.22	1,075.79	0.54	5.54	15,879.80	189.29		
2022/03/01 09:30	2.70	0.36	17.47	0.46	1,063.48	0.57	6.25	14,904.60	190.22		
2022/03/01 10:00	0.77	0.43	15.21	0.00	1,071.14	0.59	6.73	13,761.40	189.37		
2022/03/01 10:30	0.73	0.46	16.86	0.00	1,058.64	0.59	7.01	13,741.00	188.32		
2022/03/01 11:00	3.52	0.42	17.84	0.00	1,068.85	0.57	6.82	14,105.60	188.20		
2022/03/01 11:30	1.85	0.47	17.19	0.00	1,054.85	0.62	7.66	12,952.00	188.17		
2022/03/01 12:00					1,013.32	0.76		11,093.90	187.48		
2022/03/01 12:30	0.86	0.27	16.77	0.00	1,086.35	0.57	6.78	13,785.70	186.80		
2022/03/01 13:00	1.53	0.28	15.30	0.00	1,092.75	0.58	7.18	13,374.80	187.76		
2022/03/01 13:30	21.36	0.23	13.64	0.17	1,055.73	0.59	7.14	13,555.40	187.60		
2022/03/01 14:00	0.75	0.27	18.48	0.00	1,082.78	0.59	7.22	13,699.20	187.59		
2022/03/01 14:30	1.17	0.32	17.12	0.00	1,034.47	0.62	7.99	12,939.20	188.39		
2022/03/01 15:00	1.68	0.35	18.77	0.00	1,009.89	0.63	8.31	12,681.60	188.69		
2022/03/01 15:30	9.27	0.36	18.17	0.00	984.44	0.65	8.79	11,957.30	187.60		
2022/03/01 16:00					1,019.02	0.82		9,696.80	186.75		
2022/03/01 16:30	1.91	0.65	16.88	0.00	1,021.09	0.62	8.15	12,567.90	186.91		
2022/03/01 17:00	2.29	0.68	18.45	0.00	979.90	0.66	8.89	11,922.60	187.03		
2022/03/01 17:30	1.60	0.62	19.13	0.00	1,025.10	0.62	8.10	12,675.90	186.96		
2022/03/01 18:00	2.36	0.66	17.12	0.00	991.82	0.64	8.60	12,082.70	186.76		
2022/03/01 18:30	1.25	0.62	17.38	0.00	1,043.83	0.60	7.68	13,059.70	186.50		
2022/03/01 19:00	1.61	0.67	19.80	0.00	1,010.96	0.65	8.57	12,285.40	186.85		
2022/03/01 19:30	1.08	0.58	19.68	0.00	1,058.14	0.58	7.21	13,865.80	187.33		
2022/03/01 20:00					994.37	0.78		10,113.90	186.56		
2022/03/01 20:30	1.40	0.44	16.24	0.00	1,076.75	0.58	7.57	12,819.90	185.29		
2022/03/01 21:00	1.27	0.48	19.28	0.00	1,040.43	0.64	8.37	12,394.10	185.88		
2022/03/01 21:30	0.89	0.42	18.83	0.00	1,067.55	0.59	7.13	13,742.20	187.08		
2022/03/01 22:00	0.97	0.44	19.47	0.00	1,052.83	0.62	7.79	12,952.40	187.22		
2022/03/01 22:30	1.65	0.47	16.42	0.00	1,017.87	0.65	8.60	11,926.00	186.47		
2022/03/01 23:00	1.60	0.41	19.18	0.00	1,027.45	0.66	8.46	12,286.30	186.87		
2022/03/01 23:30	2.61	0.43	17.72	0.00	990.10	0.70	9.08	11,615.20	186.72		

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	황성원		최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2022/03/02 00:00 ~ 2022/03/02 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	0.59	0.28	15.55	0.00	973.13	0.57	6.01	11,724.60	185.16
측정 최대값	5.01	0.55	23.56	7.31	1,099.79	0.80	9.56	16,084.70	192.41
측정 누적값	66.51	17.72	822.91	30.51	43,600.62	27.61	329.26	563,209	7,906.19
측정 평균값	1.58	0.42	19.59	0.73	1,038.11	0.66	7.84	13,409.73	188.24
2022/03/02 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,071.78	0.77	[redacted]	10,974.70	185.91
2022/03/02 00:30	1.58	0.51	18.47	0.43	1,040.11	0.66	8.27	12,462.30	186.11
2022/03/02 01:00	1.61	0.53	18.90	0.00	1,026.15	0.67	8.29	12,477.90	186.49
2022/03/02 01:30	2.06	0.55	20.03	0.00	988.81	0.68	8.51	12,391.30	186.48
2022/03/02 02:00	1.54	0.50	19.98	0.00	1,044.92	0.63	7.43	13,442.30	185.91
2022/03/02 02:30	1.45	0.52	19.31	0.00	1,043.05	0.64	7.98	12,871.30	185.93
2022/03/02 03:00	1.60	0.53	19.53	0.00	1,022.69	0.66	7.93	12,952.60	186.31
2022/03/02 03:30	1.38	0.53	21.23	0.00	1,036.55	0.66	7.83	13,048.40	186.69
2022/03/02 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,042.14	0.80	[redacted]	10,832.00	185.97
2022/03/02 04:30	1.65	0.33	21.88	0.00	1,021.34	0.69	8.60	12,397.40	185.16
2022/03/02 05:00	1.06	0.28	21.15	1.20	1,070.17	0.65	7.64	13,444.00	185.68
2022/03/02 05:30	2.45	0.34	20.63	0.00	997.87	0.75	9.23	11,802.10	186.40
2022/03/02 06:00	1.41	0.31	21.40	0.32	1,034.18	0.70	8.27	12,938.00	186.91
2022/03/02 06:30	2.10	0.36	23.01	0.00	989.64	0.74	8.90	12,386.80	187.58
2022/03/02 07:00	1.43	0.30	22.15	0.00	1,038.93	0.69	7.53	14,256.80	188.52
2022/03/02 07:30	3.08	0.35	22.55	0.00	973.13	0.80	9.56	11,724.60	189.06
2022/03/02 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,052.03	0.86	[redacted]	11,454.50	188.67
2022/03/02 08:30	1.22	0.40	20.53	1.08	1,051.75	0.63	7.03	14,603.70	188.63
2022/03/02 09:00	2.54	0.45	19.81	3.38	1,012.17	0.69	7.97	13,556.80	188.62
2022/03/02 09:30	1.31	0.43	20.40	0.05	1,019.15	0.65	7.53	14,073.00	189.09
2022/03/02 10:00	1.76	0.48	21.16	0.08	997.86	0.71	8.53	12,775.80	188.93
2022/03/02 10:30	1.22	0.45	21.57	0.00	1,031.21	0.65	7.41	14,246.30	188.83
2022/03/02 11:00	1.46	0.45	21.34	0.00	1,030.98	0.66	7.78	13,715.50	189.25
2022/03/02 11:30	1.63	0.48	21.75	0.00	1,017.49	0.64	7.61	13,859.30	189.37
2022/03/02 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,056.58	0.78	[redacted]	12,132.80	189.25
2022/03/02 12:30	2.33	0.42	23.56	0.00	998.85	0.70	8.78	12,757.90	189.13
2022/03/02 13:00	2.54	0.29	20.41	0.88	1,099.79	0.59	6.45	15,351.90	189.83
2022/03/02 13:30	1.19	0.37	20.80	0.27	1,040.31	0.68	8.43	12,996.80	190.18
2022/03/02 14:00	0.94	0.35	20.67	0.12	1,061.98	0.63	7.41	14,234.60	190.18
2022/03/02 14:30	5.01	0.38	19.41	0.02	1,028.05	0.66	7.94	13,759.70	190.25
2022/03/02 15:00	1.80	0.40	20.80	0.00	1,017.90	0.65	8.00	13,661.60	190.26
2022/03/02 15:30	0.79	0.33	19.78	0.15	1,083.25	0.57	6.01	16,084.70	191.16
2022/03/02 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,087.65	0.79	[redacted]	12,200.90	192.03
2022/03/02 16:30	1.63	0.52	16.57	0.57	1,023.93	0.67	8.13	13,477.60	192.41
2022/03/02 17:00	1.13	0.49	16.90	0.00	1,046.08	0.65	7.79	13,798.30	191.80
2022/03/02 17:30	0.91	0.45	19.01	1.52	1,075.10	0.60	6.57	15,310.20	191.63
2022/03/02 18:00	1.06	0.47	18.82	0.98	1,059.61	0.65	7.61	13,901.50	191.30
2022/03/02 18:30	0.70	0.46	15.55	0.03	1,070.60	0.60	7.05	13,792.60	189.56
2022/03/02 19:00	0.71	0.44	16.51	4.60	1,059.49	0.59	6.98	14,130.20	188.26
2022/03/02 19:30	1.14	0.49	17.97	4.54	1,053.22	0.65	7.97	12,758.90	188.13
2022/03/02 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,003.76	0.79	[redacted]	10,656.60	186.76
2022/03/02 20:30	2.04	0.38	15.77	7.31	1,047.69	0.63	7.67	13,399.90	186.26
2022/03/02 21:00	1.82	0.43	17.95	1.89	1,023.99	0.69	8.67	12,254.90	187.19
2022/03/02 21:30	1.39	0.39	16.17	0.76	1,068.49	0.60	7.32	13,173.40	186.08
2022/03/02 22:00	0.98	0.39	18.22	0.07	1,071.01	0.64	7.95	12,833.70	185.18
2022/03/02 22:30	1.03	0.40	18.02	0.26	1,057.29	0.63	7.67	13,278.00	186.32
2022/03/02 23:00	1.24	0.41	16.03	0.00	1,031.74	0.65	7.79	13,244.40	187.49
2022/03/02 23:30	0.59	0.38	17.21	0.00	1,094.10	0.63	7.24	13,581.50	187.64

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