측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	정성보		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2022/08/30 00:00 ~ 2022/08/30 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	0.69	0.66	10.65	0.00	953.89	0.49	5.85	13,126.80	186.59
측정 최대값	10.23	1.01	27.33	0.03	1,062.93	0.56	7.73	15,287.20	188.90
측정 누적값	57.48	34.82	706.33	0.03	42,462.36	21.67	277.61	596,738	7,894.87
측정 평균값	1.37	0.83	16.82	0.00	1,011.01	0.52	6.61	14,208.05	187.97
2022/08/30 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,005.47	0.68	[redacted]	11,808.60	188.53
2022/08/30 00:30	1.11	0.85	11.40	0.00	980.99	0.55	7.37	13,750.50	188.81
2022/08/30 01:00	1.03	0.87	11.49	0.00	990.57	0.53	7.01	14,079.60	188.56
2022/08/30 01:30	1.45	0.83	15.17	0.00	1,024.73	0.51	6.23	15,093.30	188.78
2022/08/30 02:00	0.69	0.83	13.75	0.00	1,026.44	0.52	6.58	14,323.80	188.90
2022/08/30 02:30	0.77	0.82	16.12	0.00	1,023.84	0.51	6.36	14,489.40	188.45
2022/08/30 03:00	0.90	0.85	16.71	0.00	1,019.70	0.52	6.67	14,136.90	187.70
2022/08/30 03:30	0.85	0.84	15.55	0.00	1,021.31	0.51	6.42	14,311.80	187.90
2022/08/30 04:00	[redacted]	[redacted]	[redacted]	[redacted]	999.45	0.67	[redacted]	11,461.00	187.84
2022/08/30 04:30	1.04	0.80	13.11	0.00	996.57	0.52	6.67	14,088.70	187.65
2022/08/30 05:00	0.91	0.82	13.46	0.00	1,019.25	0.51	6.42	14,285.90	187.73
2022/08/30 05:30	1.19	0.85	12.67	0.00	992.73	0.53	7.02	13,511.70	187.47
2022/08/30 06:00	0.82	0.83	12.62	0.00	1,024.14	0.51	6.46	13,968.80	186.98
2022/08/30 06:30	0.90	0.85	13.64	0.00	1,014.22	0.52	6.68	14,083.80	187.42
2022/08/30 07:00	1.08	0.84	15.96	0.00	995.67	0.51	6.41	14,629.50	188.02
2022/08/30 07:30	0.85	0.81	16.82	0.00	1,023.12	0.50	6.20	14,665.60	187.59
2022/08/30 08:00	[redacted]	[redacted]	[redacted]	[redacted]	999.63	0.65	[redacted]	12,198.10	188.26
2022/08/30 08:30	0.80	0.66	16.44	0.00	1,031.87	0.49	5.85	15,287.20	188.80
2022/08/30 09:00	0.71	0.73	14.93	0.00	1,010.34	0.52	6.69	14,332.00	188.88
2022/08/30 09:30	1.04	0.77	14.07	0.00	982.80	0.53	6.82	14,361.50	188.87
2022/08/30 10:00	0.81	0.74	13.28	0.00	1,021.81	0.51	6.41	14,573.40	188.85
2022/08/30 10:30	1.42	0.81	10.65	0.00	953.89	0.56	7.73	13,126.80	188.64
2022/08/30 11:00	1.12	0.77	10.92	0.00	998.09	0.52	6.56	14,230.20	187.80
2022/08/30 11:30	1.16	0.74	11.38	0.00	998.84	0.51	6.40	14,330.40	187.93
2022/08/30 12:00	[redacted]	[redacted]	[redacted]	[redacted]	990.38	0.68	[redacted]	11,323.50	188.23
2022/08/30 12:30	0.89	0.91	16.12	0.00	1,002.35	0.51	6.37	14,545.90	188.06
2022/08/30 13:00	0.87	0.96	20.38	0.00	1,008.59	0.52	6.45	14,328.90	188.30
2022/08/30 13:30	0.91	0.97	24.88	0.00	1,028.32	0.52	6.68	14,057.20	188.17
2022/08/30 14:00	3.94	1.01	23.32	0.00	1,020.25	0.54	7.33	13,435.20	187.94
2022/08/30 14:30	10.23	0.91	24.70	0.03	1,044.17	0.50	6.16	14,692.80	188.19
2022/08/30 15:00	1.14	0.95	22.46	0.00	1,015.57	0.52	6.72	14,148.30	188.20
2022/08/30 15:30	1.31	0.99	20.67	0.00	1,001.39	0.54	7.23	13,594.00	187.97
2022/08/30 16:00	[redacted]	[redacted]	[redacted]	[redacted]	951.65	0.67	[redacted]	10,973.60	187.12
2022/08/30 16:30	1.50	0.82	18.69	0.00	990.39	0.52	7.04	13,339.50	186.59
2022/08/30 17:00	1.20	0.79	19.16	0.00	1,000.49	0.51	6.52	14,205.70	187.16
2022/08/30 17:30	0.79	0.80	20.16	0.00	1,018.01	0.49	6.12	14,545.70	187.68
2022/08/30 18:00	0.72	0.79	21.04	0.00	1,022.40	0.49	6.11	14,739.80	187.77
2022/08/30 18:30	0.82	0.80	22.25	0.00	1,023.51	0.49	6.14	14,586.40	187.97
2022/08/30 19:00	1.87	0.77	25.68	0.00	1,062.93	0.49	5.87	14,517.00	187.98
2022/08/30 19:30	0.91	0.83	27.33	0.00	1,043.11	0.53	7.09	13,292.30	187.28
2022/08/30 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,016.26	0.66	[redacted]	11,310.40	187.42
2022/08/30 20:30	2.53	0.77	17.37	0.00	1,011.20	0.52	6.70	14,022.10	187.80
2022/08/30 21:00	1.06	0.80	19.91	0.00	1,022.67	0.51	6.52	14,021.00	187.32
2022/08/30 21:30	1.68	0.85	16.12	0.00	980.61	0.54	7.19	13,753.70	187.52
2022/08/30 22:00	1.33	0.81	12.21	0.00	990.14	0.51	6.76	14,091.80	187.77
2022/08/30 22:30	0.94	0.77	15.39	0.00	1,018.83	0.49	6.06	14,826.50	187.92
2022/08/30 23:00	1.32	0.83	10.95	0.00	993.61	0.53	7.14	13,383.00	187.53
2022/08/30 23:30	0.87	0.78	17.40	0.00	1,012.90	0.51	6.45	14,950.40	188.02

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	황성원	이주헌	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2022/08/31 00:00 ~ 2022/08/31 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	0.62	0.67	8.54	0.00	975.40	0.44	3.80	12,313.20	186.76
측정 최대값	36.89	1.01	29.29	0.23	1,120.64	0.57	7.78	17,202.30	189.27
측정 누적값	120.04	34.25	635.61	0.60	43,283.88	21.23	263.65	614,541	7,906.15
측정 평균값	2.86	0.82	15.13	0.01	1,030.57	0.51	6.28	14,631.93	188.24
2022/08/31 00:00	[redacted]	[redacted]	[redacted]	[redacted]	995.08	0.66	[redacted]	12,319.80	188.82
2022/08/31 00:30	0.93	0.81	16.88	0.00	1,024.20	0.51	6.42	14,857.60	189.10
2022/08/31 01:00	1.90	0.88	14.69	0.00	1,016.66	0.53	7.08	13,968.90	188.66
2022/08/31 01:30	0.92	0.86	14.45	0.00	1,034.24	0.52	6.63	14,670.80	188.76
2022/08/31 02:00	0.92	0.85	16.56	0.00	1,019.03	0.50	6.31	14,979.50	188.93
2022/08/31 02:30	1.03	0.90	13.41	0.00	1,028.17	0.52	6.80	14,225.60	188.22
2022/08/31 03:00	1.40	0.95	11.13	0.00	987.15	0.55	7.58	13,366.00	188.31
2022/08/31 03:30	1.31	0.93	10.64	0.00	998.67	0.53	7.06	14,091.20	188.43
2022/08/31 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,025.55	0.66	[redacted]	11,325.20	188.16
2022/08/31 04:30	1.66	0.83	8.54	0.00	994.26	0.54	7.53	13,113.60	187.66
2022/08/31 05:00	1.52	0.83	9.79	0.00	1,027.40	0.52	6.75	14,149.60	187.20
2022/08/31 05:30	2.44	0.84	10.17	0.00	1,035.71	0.53	6.97	14,060.40	187.88
2022/08/31 06:00	1.90	0.75	12.64	0.00	1,072.77	0.47	5.41	14,695.60	187.39
2022/08/31 06:30	1.22	0.85	17.36	0.00	1,022.97	0.53	7.17	13,121.70	186.76
2022/08/31 07:00	0.72	0.79	21.19	0.00	1,058.93	0.49	6.23	14,633.30	187.42
2022/08/31 07:30	0.62	0.79	19.15	0.00	1,048.78	0.50	6.35	14,402.00	188.05
2022/08/31 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,062.45	0.68	[redacted]	10,911.00	187.70
2022/08/31 08:30	1.09	0.81	20.79	0.00	1,031.29	0.51	6.45	14,566.80	188.11
2022/08/31 09:00	0.83	0.81	21.17	0.00	1,044.00	0.49	5.83	15,194.20	188.36
2022/08/31 09:30	0.67	0.80	19.67	0.00	1,041.19	0.49	5.78	14,880.90	188.21
2022/08/31 10:00	1.37	0.91	11.56	0.00	983.40	0.55	7.44	13,663.90	188.02
2022/08/31 10:30	0.80	0.82	15.98	0.00	1,034.90	0.49	5.72	15,643.10	188.54
2022/08/31 11:00	0.70	0.82	14.98	0.00	1,027.77	0.50	6.13	15,000.60	189.11
2022/08/31 11:30	1.32	0.85	15.32	0.00	975.40	0.53	6.84	14,371.90	188.69
2022/08/31 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,002.18	0.65	[redacted]	12,370.10	188.64
2022/08/31 12:30	1.71	0.70	11.41	0.00	1,058.81	0.47	5.36	15,726.40	188.91
2022/08/31 13:00	0.80	0.75	11.80	0.00	1,040.63	0.49	5.92	14,863.40	188.33
2022/08/31 13:30	1.07	0.75	8.66	0.00	989.01	0.52	6.66	14,187.30	188.34
2022/08/31 14:00	1.08	0.74	10.53	0.00	986.38	0.51	6.37	14,475.60	188.28
2022/08/31 14:30	0.87	0.70	11.26	0.00	1,031.93	0.48	5.68	15,333.60	188.55
2022/08/31 15:00	1.08	0.74	9.83	0.00	994.19	0.52	6.75	14,037.80	188.40
2022/08/31 15:30	0.83	0.69	12.93	0.00	1,015.81	0.49	5.90	14,918.10	188.26
2022/08/31 16:00	[redacted]	[redacted]	[redacted]	[redacted]	975.32	0.66	[redacted]	11,792.10	188.12
2022/08/31 16:30	2.09	0.80	12.42	0.00	1,030.93	0.49	6.02	14,781.70	187.86
2022/08/31 17:00	0.75	0.77	15.70	0.00	1,035.19	0.48	5.43	15,591.50	188.48
2022/08/31 17:30	1.07	0.85	10.23	0.00	1,004.20	0.52	6.68	13,875.50	188.09
2022/08/31 18:00	16.31	0.84	10.53	0.02	990.05	0.51	6.34	14,302.30	187.49
2022/08/31 18:30	4.96	0.78	13.22	0.02	1,020.28	0.49	6.17	14,881.90	187.03
2022/08/31 19:00	5.23	0.78	16.51	0.00	1,044.26	0.47	5.18	16,065.10	187.96
2022/08/31 19:30	0.84	0.84	13.97	0.00	1,010.51	0.50	6.36	14,592.40	187.96
2022/08/31 20:00	[redacted]	[redacted]	[redacted]	[redacted]	998.70	0.67	[redacted]	11,391.00	188.02
2022/08/31 20:30	4.35	0.77	16.77	0.07	1,090.93	0.44	4.19	17,071.20	188.68
2022/08/31 21:00	4.57	0.80	20.12	0.09	1,094.90	0.47	5.04	16,123.20	189.27
2022/08/31 21:30	36.89	0.67	20.15	0.17	1,120.64	0.44	3.80	17,202.30	189.10
2022/08/31 22:00	4.71	0.78	29.29	0.23	1,082.08	0.52	6.40	14,309.30	188.95
2022/08/31 22:30	2.99	0.87	23.49	0.00	1,069.23	0.52	6.40	14,418.40	188.80
2022/08/31 23:00	0.94	0.94	23.57	0.00	1,052.75	0.53	6.74	13,813.70	188.46
2022/08/31 23:30	1.63	1.01	17.15	0.00	1,014.28	0.57	7.78	12,313.20	187.14

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	황성원	이수원		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2022/09/01 00:00 ~ 2022/09/01 23:55

측정항목코드	COb	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	0.62	0.60	8.64	0.00	940.35	0.46	4.76	11,516.40	184.32
측정 최대값	34.39	1.11	24.46	0.25	1,098.97	0.59	8.50	15,537.70	187.78
측정 누적값	272.71	34.13	739.60	1.00	43,042.58	21.51	273.47	576,402	7,823.68
측정 평균값	6.49	0.81	17.61	0.02	1,024.82	0.51	6.51	13,723.85	186.28
2022/09/01 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,072.65	0.65	[illegible]	11,859.40	186.76
2022/09/01 00:30	1.69	0.77	20.17	0.00	1,014.34	0.57	7.84	12,791.20	187.50
2022/09/01 01:00	1.62	0.73	22.79	0.00	1,007.21	0.55	7.29	13,650.60	187.57
2022/09/01 01:30	1.69	0.82	19.58	0.00	993.23	0.56	7.79	12,982.80	186.79
2022/09/01 02:00	1.12	0.68	21.40	0.00	1,021.13	0.51	6.45	14,139.80	186.52
2022/09/01 02:30	1.37	0.78	22.64	0.00	1,030.49	0.54	7.40	12,867.70	186.09
2022/09/01 03:00	7.26	0.72	20.46	0.00	1,052.43	0.54	7.21	13,363.30	185.83
2022/09/01 03:30	1.42	0.72	22.85	0.00	1,024.53	0.53	7.04	13,517.40	185.76
2022/09/01 04:00	[illegible]	[illegible]	[illegible]	[illegible]	995.37	0.69	[illegible]	10,831.90	186.27
2022/09/01 04:30	2.42	0.91	19.77	0.00	969.00	0.58	8.27	12,136.30	185.47
2022/09/01 05:00	34.39	0.63	18.05	0.25	1,087.16	0.46	4.76	15,537.70	184.72
2022/09/01 05:30	0.85	0.81	22.27	0.00	1,069.23	0.52	6.88	12,745.50	185.09
2022/09/01 06:00	1.47	0.83	22.80	0.04	1,090.92	0.50	6.31	13,645.70	185.14
2022/09/01 06:30	1.65	0.93	17.32	0.00	1,008.44	0.59	8.50	11,516.40	184.79
2022/09/01 07:00	15.85	0.88	21.72	0.02	1,070.42	0.50	6.44	13,338.80	184.40
2022/09/01 07:30	0.62	0.82	24.46	0.15	1,098.97	0.49	6.17	13,701.00	184.61
2022/09/01 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,022.44	0.67	[illegible]	10,856.00	185.55
2022/09/01 08:30	4.12	0.73	21.95	0.13	1,083.92	0.47	5.48	14,646.30	185.87
2022/09/01 09:00	9.48	0.80	19.47	0.00	1,057.51	0.49	5.82	14,603.70	186.40
2022/09/01 09:30	12.96	0.70	23.84	0.18	1,078.57	0.47	5.22	15,126.20	186.94
2022/09/01 10:00	0.99	0.86	21.59	0.00	1,023.14	0.52	6.82	13,656.50	187.45
2022/09/01 10:30	31.32	0.60	16.63	0.13	1,055.07	0.47	5.09	15,345.80	187.27
2022/09/01 11:00	5.54	0.83	16.56	0.03	1,031.67	0.51	6.51	13,501.80	187.07
2022/09/01 11:30	26.95	0.62	16.86	0.04	1,050.64	0.46	4.87	15,399.00	186.87
2022/09/01 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,042.29	0.65	[illegible]	11,770.00	187.46
2022/09/01 12:30	1.69	0.87	12.34	0.00	982.89	0.55	7.62	12,250.30	186.65
2022/09/01 13:00	18.52	0.74	17.99	0.00	1,010.08	0.48	5.71	14,778.90	186.15
2022/09/01 13:30	3.01	0.85	16.01	0.00	984.58	0.53	7.02	13,309.80	187.30
2022/09/01 14:00	2.97	0.81	17.22	0.00	1,014.57	0.49	5.90	14,427.20	187.78
2022/09/01 14:30	1.26	0.83	17.75	0.00	1,018.21	0.50	6.36	13,790.00	187.16
2022/09/01 15:00	0.87	0.81	17.60	0.00	1,038.94	0.48	6.04	13,995.40	187.02
2022/09/01 15:30	0.97	0.82	17.20	0.00	1,018.79	0.50	6.33	13,817.80	187.16
2022/09/01 16:00	[illegible]	[illegible]	[illegible]	[illegible]	967.95	0.66	[illegible]	10,624.30	186.53
2022/09/01 16:30	20.13	0.94	14.64	0.03	1,005.87	0.50	6.33	13,798.00	185.71
2022/09/01 17:00	1.92	1.05	12.06	0.00	963.63	0.53	7.17	13,014.90	186.08
2022/09/01 17:30	2.48	1.11	10.85	0.00	940.35	0.57	7.72	12,201.30	186.22
2022/09/01 18:00	5.14	1.06	8.64	0.00	943.16	0.53	7.13	12,289.30	184.70
2022/09/01 18:30	17.27	0.92	11.46	0.00	1,022.30	0.48	5.61	14,269.60	184.32
2022/09/01 19:00	1.30	1.01	11.86	0.00	992.29	0.52	6.57	14,121.80	185.79
2022/09/01 19:30	1.11	1.00	11.82	0.00	988.11	0.51	6.47	13,618.20	185.75
2022/09/01 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,044.48	0.65	[illegible]	11,013.00	184.73
2022/09/01 20:30	0.85	0.69	13.24	0.00	1,043.28	0.49	5.86	14,371.20	186.12
2022/09/01 21:00	12.52	0.71	16.52	0.00	1,064.09	0.48	5.54	14,694.00	186.85
2022/09/01 21:30	1.69	0.75	14.50	0.00	1,022.27	0.50	6.41	13,876.10	186.82
2022/09/01 22:00	1.04	0.76	18.91	0.00	1,035.06	0.49	6.01	14,326.00	187.15
2022/09/01 22:30	1.15	0.72	16.72	0.00	1,022.41	0.50	6.24	14,139.10	187.16
2022/09/01 23:00	9.18	0.75	15.90	0.00	1,008.29	0.53	6.76	13,426.50	186.92
2022/09/01 23:30	2.86	0.76	13.19	0.00	1,005.39	0.52	6.51	13,672.70	186.72

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