측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/07/07 00:00 ~ 2020/07/07 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	0.63	4.37	15.00	0.00	918.03	0.38	6.53	10,754.00	187.39
측정 최대값	34.13	7.18	22.95	8.21	1,064.93	0.53	10.44	15,187.90	190.81
측정 누적값	199.18	233.56	774.08	10.19	42,354.71	18.22	326.03	579,218	7,944.15
측정 평균값	4.74	5.56	18.43	0.24	1,008.45	0.43	7.76	13,790.91	189.15
2020/07/07 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,031.35	0.54	[illegible]	11,698.60	188.60
2020/07/07 00:30	5.10	5.38	16.74	0.00	993.87	0.45	7.85	13,858.20	188.80
2020/07/07 01:00	18.25	5.39	15.86	0.05	1,042.10	0.42	7.00	13,925.10	188.37
2020/07/07 01:30	2.52	5.05	16.01	0.00	994.99	0.45	7.97	12,860.50	187.51
2020/07/07 02:00	8.57	4.37	17.72	0.00	1,038.52	0.40	6.61	14,762.00	187.39
2020/07/07 02:30	0.78	4.68	21.72	0.00	1,028.40	0.42	7.29	14,257.80	187.95
2020/07/07 03:00	3.69	4.68	17.53	0.00	1,015.27	0.41	6.86	14,994.50	188.18
2020/07/07 03:30	1.01	5.09	19.67	0.00	1,025.36	0.42	7.38	14,076.80	188.35
2020/07/07 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,035.68	0.52	[illegible]	12,210.30	188.57
2020/07/07 04:30	1.60	6.53	15.87	0.00	1,019.85	0.47	8.39	12,890.90	188.51
2020/07/07 05:00	1.52	5.48	15.51	0.00	972.23	0.45	8.24	13,248.80	188.41
2020/07/07 05:30	0.97	5.29	18.96	0.00	1,032.63	0.42	7.05	14,542.90	188.30
2020/07/07 06:00	13.40	5.69	15.66	0.37	1,011.09	0.44	7.74	13,670.50	188.17
2020/07/07 06:30	3.92	5.40	19.06	0.00	1,012.19	0.44	7.61	14,020.40	188.52
2020/07/07 07:00	20.01	5.57	18.92	0.52	1,040.83	0.42	7.23	14,438.80	188.74
2020/07/07 07:30	0.95	5.43	19.17	0.00	1,017.38	0.44	7.78	14,037.00	189.00
2020/07/07 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,022.78	0.55	[illegible]	11,328.70	189.19
2020/07/07 08:30	0.82	5.98	20.24	0.00	1,009.74	0.43	7.71	14,082.60	189.34
2020/07/07 09:00	1.81	6.16	15.96	0.00	943.06	0.50	9.59	11,830.50	189.10
2020/07/07 09:30	2.11	5.11	16.83	0.00	959.93	0.43	7.88	14,021.00	189.41
2020/07/07 10:00	19.99	5.26	17.87	0.54	997.41	0.42	7.33	14,752.50	190.05
2020/07/07 10:30	2.82	5.28	17.04	0.00	985.44	0.44	7.98	13,527.30	190.42
2020/07/07 11:00	2.81	5.19	19.33	0.00	983.34	0.43	8.03	13,820.60	190.34
2020/07/07 11:30	1.43	5.37	16.89	0.00	978.49	0.44	8.25	13,241.50	190.28
2020/07/07 12:00	[illegible]	[illegible]	[illegible]	[illegible]	997.41	0.52	[illegible]	12,013.10	190.43
2020/07/07 12:30	3.05	7.18	18.49	0.00	918.03	0.53	10.44	10,754.00	189.76
2020/07/07 13:00	21.46	5.06	15.00	0.50	975.33	0.43	7.64	14,164.60	189.55
2020/07/07 13:30	2.58	4.59	16.21	0.00	985.83	0.42	7.36	14,460.70	190.01
2020/07/07 14:00	1.26	4.72	18.64	0.00	998.46	0.43	7.96	13,669.50	190.36
2020/07/07 14:30	1.19	4.80	22.02	0.00	997.67	0.44	8.11	13,431.50	190.62
2020/07/07 15:00	1.26	5.10	16.34	0.00	1,005.91	0.44	8.18	13,164.40	190.50
2020/07/07 15:30	34.13	5.49	19.26	8.21	1,064.93	0.38	6.53	15,187.90	190.55
2020/07/07 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,048.31	0.52	[illegible]	11,762.30	191.05
2020/07/07 16:30	1.53	7.10	18.66	0.00	993.89	0.46	8.87	12,616.60	190.81
2020/07/07 17:00	1.99	6.35	18.41	0.00	997.71	0.43	7.85	13,925.90	190.60
2020/07/07 17:30	2.49	6.41	22.95	0.00	987.00	0.44	8.18	13,587.10	190.10
2020/07/07 18:00	2.46	6.16	19.66	0.00	1,019.71	0.41	7.33	14,342.30	189.98
2020/07/07 18:30	1.50	6.51	20.38	0.00	1,003.83	0.44	8.00	13,672.80	189.82
2020/07/07 19:00	1.41	6.43	18.39	0.00	1,049.35	0.42	7.07	14,672.00	190.08
2020/07/07 19:30	0.73	5.79	19.84	0.00	1,062.41	0.41	7.00	14,617.70	189.36
2020/07/07 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,049.91	0.55	[illegible]	11,152.60	189.02
2020/07/07 20:30	1.25	6.30	16.65	0.00	1,015.55	0.46	8.23	13,091.90	188.75
2020/07/07 21:00	2.48	5.20	20.38	0.00	1,035.38	0.41	7.21	14,257.00	187.92
2020/07/07 21:30	0.63	5.58	18.56	0.00	1,047.90	0.42	7.48	13,847.90	188.10
2020/07/07 22:00	1.04	5.73	21.09	0.00	1,000.20	0.46	8.59	12,633.60	187.97
2020/07/07 22:30	1.16	5.49	20.51	0.00	1,010.22	0.43	7.91	13,449.20	187.75
2020/07/07 23:00	0.82	5.54	19.68	0.00	1,033.55	0.41	7.12	14,476.00	187.99
2020/07/07 23:30	0.68	5.65	20.40	0.00	1,049.73	0.41	7.20	14,335.30	188.43

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/07/08 00:00 ~ 2020/07/08 23:55

측정항목코드	COb	HCL	NOX	SO2	TM1	TSP	O2b	FL1	IRS
측정항목단위	PPM	PPM	PPM	PPM	DEG	Mgm	% O	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	0.57	3.27	14.74	0.00	948.81	0.39	6.84	11,115.30	36.36
측정 최대값	19.38	7.82	22.99	2.08	1,064.77	0.51	9.63	14,593.00	36.40
측정 누적값	71.19	151.65	530.99	4.48	28,238.39	12.40	226.13	368,786	1,018.68
측정 평균값	2.54	5.42	18.96	0.16	1,008.51	0.44	8.08	13,170.91	36.38
2020/07/08 00:00	0.82	6.58	23.63	2.08	1,043.93	0.53	9.63	11,582.20	36.40
2020/07/08 00:30	1.27	5.98	19.36	0.00	1,008.63	0.46	8.55	12,685.60	36.40
2020/07/08 01:00	0.90	5.40	19.71	0.00	1,010.64	0.43	7.73	13,394.50	36.40
2020/07/08 01:30	0.65	5.58	20.33	0.00	1,041.32	0.41	7.00	14,022.00	36.40
2020/07/08 02:00	0.59	5.19	18.33	0.00	1,064.77	0.41	7.12	13,864.20	36.40
2020/07/08 02:30	0.57	5.12	19.37	0.00	1,055.75	0.42	7.29	14,204.30	36.40
2020/07/08 03:00	0.72	5.45	20.86	0.00	1,023.11	0.45	8.16	13,307.80	36.40
2020/07/08 03:30	1.32	5.64	20.32	0.00	1,045.56	0.43	7.52	14,024.30	36.40
2020/07/08 04:00	1.14	7.48	29.29	0.00	1,042.83	0.54	10.01	11,532.70	36.40
2020/07/08 04:30	1.12	6.30	22.99	0.00	1,005.06	0.48	8.88	12,338.20	36.40
2020/07/08 05:00	1.03	5.76	19.78	0.00	1,010.73	0.45	8.11	13,499.70	36.40
2020/07/08 05:30	0.95	5.73	19.25	0.00	1,019.46	0.46	8.34	12,934.20	36.40
2020/07/08 06:00	0.68	5.84	22.40	0.00	1,058.42	0.42	7.19	14,423.30	36.40
2020/07/08 06:30	1.22	6.72	20.50	0.00	1,027.65	0.45	8.06	13,535.00	36.40
2020/07/08 07:00	0.91	6.13	18.67	0.00	1,045.47	0.43	7.47	14,082.50	36.40
2020/07/08 07:30	0.89	6.00	20.70	0.00	1,031.23	0.43	7.59	13,672.20	36.40
2020/07/08 08:00	0.97	7.22	25.22	0.00	1,031.01	0.52	9.57	12,065.20	36.40
2020/07/08 08:30	0.75	6.74	19.36	0.00	1,027.13	0.44	8.10	13,106.20	36.40
2020/07/08 09:00	0.52	3.70	7.12	0.46	1,067.85	0.33	15.75	18,041.60	36.40
2020/07/08 09:30	0.00	0.66	0.00	0.81	1,060.83	0.61	20.75	19,236.60	36.40
2020/07/08 10:00	0.00	3.50	0.00	0.63	1,019.35	0.31	11.42	19,174.10	36.40
2020/07/08 10:30	100.91	17.42	87.62	36.84	1,082.29	0.30	0.57	19,011.90	36.40
2020/07/08 11:00	0.00	0.32	0.01	0.00	1,077.73	0.30	21.20	19,009.50	36.40
2020/07/08 11:30	0.44	0.54	5.18	0.10	1,090.41	0.30	19.57	19,050.60	36.40
2020/07/08 12:00	0.00	0.21	0.06	0.07	1,080.89	0.30	21.06	18,732.90	36.40
2020/07/08 12:30	0.00	0.04	0.00	0.12	1,072.19	0.30	20.98	18,779.80	36.40
2020/07/08 13:00	0.21	0.08	6.19	0.04	1,052.54	0.31	19.81	18,799.00	36.40
2020/07/08 13:30	6.39	8.37	31.81	0.00	1,092.51	0.30	6.12	18,465.20	36.40
2020/07/08 14:00	222.44	8.35	11.56	0.40	1,089.49	0.31	5.34	14,083.90	36.39
2020/07/08 14:30	43.54	1.59	6.29	0.21	1,025.94	0.31	16.05	14,188.90	36.39
2020/07/08 15:00	39.78	1.26	1.50	0.37	989.06	0.29	18.68	16,836.00	36.39
2020/07/08 15:30	2.52	6.01	31.16	0.01	1,001.95	0.31	9.01	17,688.90	36.39
2020/07/08 16:00	2.03	10.73	26.34	0.81	1,027.36	0.52	9.89	11,089.40	36.36
2020/07/08 16:30	2.14	7.82	20.94	0.00	982.48	0.44	8.30	12,880.90	36.36
2020/07/08 17:00	2.39	7.27	20.45	0.00	974.65	0.43	8.15	12,856.30	36.36
2020/07/08 17:30	13.77	6.04	20.77	2.08	1,004.05	0.39	6.84	14,593.00	36.36
2020/07/08 18:00	1.83	6.01	15.61	0.03	972.53	0.44	8.42	12,496.20	36.36
2020/07/08 18:30	2.10	4.29	16.76	0.00	1,006.37	0.42	7.68	13,027.00	36.36
2020/07/08 19:00	1.22	4.28	14.74	0.00	992.73	0.44	8.33	12,374.90	36.36
2020/07/08 19:30	2.19	4.48	15.33	0.00	948.81	0.48	9.46	11,115.30	36.36
2020/07/08 20:00	3.74	4.98	20.84	0.10	946.45	0.52	10.74	11,205.90	36.36
2020/07/08 20:30	2.21	5.37	16.75	1.52	957.83	0.46	9.13	12,001.40	36.36
2020/07/08 21:00	2.46	3.77	16.74	0.00	993.18	0.42	7.77	13,607.20	36.36
2020/07/08 21:30	2.59	3.58	16.38	0.04	984.83	0.46	8.48	12,953.40	36.36
2020/07/08 22:00	2.74	3.86	16.61	0.19	973.70	0.51	9.38	11,849.80	36.36
2020/07/08 22:30	19.38	3.27	20.72	0.62	1,013.17	0.43	7.45	14,211.10	36.36
2020/07/08 23:00	2.60	4.03	17.26	0.00	959.13	0.51	9.63	11,725.10	36.36

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

측정자료이력(stack #1)

결	담 당	조 장	팀 장	소 장
재				

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/07/09 00:00 ~ 2020/07/09 23:55

측정항목코드	C0b	HCL	NOX	S02	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	1.13	3.20	16.10	0.00	914.31	0.38	6.33	11,565.50	36.36
측정 최대값	19.92	7.68	24.04	4.15	1,100.39	0.51	9.64	14,945.10	36.36
측정 누적값	122.53	189.58	810.30	7.54	41,021.45	18.21	335.14	539,643	1,490.76
측정 평균값	2.99	4.62	19.76	0.18	1,000.52	0.44	8.17	13,162.03	36.36
2020/07/09 00:00	[redacted]	[redacted]	[redacted]	[redacted]	943.91	0.57	[redacted]	10,777.00	36.36
2020/07/09 00:30	2.08	4.02	18.35	0.00	955.24	0.47	8.85	12,684.10	36.36
2020/07/09 01:00	2.83	3.56	16.93	0.00	914.31	0.49	9.23	12,381.20	36.36
2020/07/09 01:30	1.98	3.20	18.21	0.00	956.13	0.44	7.96	13,887.10	36.36
2020/07/09 02:00	1.65	3.36	17.31	0.00	993.88	0.45	8.01	13,545.30	36.36
2020/07/09 02:30	2.09	3.42	17.85	0.00	958.17	0.48	9.09	12,235.80	36.36
2020/07/09 03:00	1.80	3.38	16.10	0.00	972.86	0.46	8.52	12,936.30	36.36
2020/07/09 03:30	2.51	3.37	18.02	0.00	1,017.71	0.44	7.83	13,635.80	36.36
2020/07/09 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,007.41	0.55	[redacted]	11,063.70	36.36
2020/07/09 04:30	2.03	4.52	16.52	0.00	963.41	0.51	9.64	11,565.50	36.36
2020/07/09 05:00	1.54	3.78	20.63	0.00	1,009.31	0.45	8.15	13,382.50	36.36
2020/07/09 05:30	2.92	4.71	18.87	1.18	1,008.71	0.49	9.02	12,712.90	36.36
2020/07/09 06:00	1.75	3.73	22.08	0.00	984.19	0.45	8.33	13,174.70	36.36
2020/07/09 06:30	2.02	3.67	18.68	0.00	979.99	0.47	8.94	12,526.80	36.36
2020/07/09 07:00	1.95	3.43	19.79	0.00	1,017.63	0.42	7.29	14,530.60	36.36
2020/07/09 07:30	1.16	3.53	18.94	0.00	1,040.05	0.43	7.47	13,952.30	36.36
2020/07/09 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,024.95	0.54	[redacted]	11,502.50	36.36
2020/07/09 08:30	3.69	4.57	20.97	0.00	990.69	0.46	8.42	13,025.30	36.36
2020/07/09 09:00	7.28	4.19	19.68	0.11	1,014.96	0.45	8.15	13,406.00	36.36
2020/07/09 09:30	1.74	4.09	20.65	0.00	1,014.91	0.45	8.07	13,185.20	36.36
2020/07/09 10:00	1.22	4.08	22.38	0.00	1,008.31	0.43	7.83	13,446.80	36.36
2020/07/09 10:30	1.17	3.92	17.58	0.00	1,024.85	0.42	7.23	14,092.60	36.36
2020/07/09 11:00	1.46	4.14	21.97	0.00	997.43	0.44	8.20	13,061.00	36.36
2020/07/09 11:30	16.60	3.91	18.40	0.02	1,033.79	0.41	7.14	13,300.40	36.36
2020/07/09 12:00	[redacted]	[redacted]	[redacted]	[redacted]	991.58	0.56	[redacted]	9,097.86	36.36
2020/07/09 12:30	5.42	5.12	17.64	0.00	1,006.87	0.44	8.39	12,250.80	36.36
2020/07/09 13:00	1.99	7.68	18.60	2.08	1,031.41	0.43	7.89	13,257.00	36.36
2020/07/09 13:30	1.39	5.91	21.01	0.00	1,014.45	0.44	8.33	12,763.40	36.36
2020/07/09 14:00	1.13	5.67	20.31	0.00	1,049.71	0.41	7.55	13,697.10	36.36
2020/07/09 14:30	1.27	6.19	20.48	0.00	1,030.69	0.43	8.10	12,959.80	36.36
2020/07/09 15:00	1.44	5.59	23.78	0.00	1,046.34	0.41	7.53	13,789.90	36.36
2020/07/09 15:30	19.92	6.26	24.04	4.15	1,100.39	0.38	6.33	14,945.10	36.36
2020/07/09 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,038.37	0.54	[redacted]	10,589.00	36.36
2020/07/09 16:30	2.38	6.52	22.56	0.00	988.78	0.45	8.36	12,937.60	36.36
2020/07/09 17:00	2.15	6.53	21.29	0.00	994.32	0.44	8.41	12,888.60	36.36
2020/07/09 17:30	1.72	5.89	22.01	0.00	1,001.89	0.44	7.93	13,430.50	36.36
2020/07/09 18:00	3.04	6.05	19.76	0.00	948.75	0.48	9.21	12,114.20	36.36
2020/07/09 18:30	2.85	4.72	21.50	0.00	1,008.93	0.41	7.13	14,506.20	36.36
2020/07/09 19:00	1.73	5.01	19.88	0.00	1,010.62	0.43	7.79	13,707.60	36.36
2020/07/09 19:30	2.13	5.42	19.06	0.00	983.78	0.46	8.53	12,584.30	36.36
2020/07/09 20:00	[redacted]	[redacted]	[redacted]	[redacted]	964.34	0.55	[redacted]	10,470.20	36.36
2020/07/09 20:30	2.89	5.23	20.74	0.00	969.43	0.43	8.05	13,464.70	36.36
2020/07/09 21:00	2.28	4.63	19.29	0.00	986.78	0.45	8.65	12,442.90	36.36
2020/07/09 21:30	2.32	4.27	19.22	0.00	965.25	0.46	8.98	12,158.70	36.36
2020/07/09 22:00	2.06	4.17	20.37	0.00	975.37	0.45	8.69	12,707.60	36.36
2020/07/09 22:30	1.38	3.90	18.60	0.00	1,042.69	0.41	7.37	13,814.00	36.36
2020/07/09 23:00	1.57	4.24	20.25	0.00	1,008.47	0.45	8.55	12,554.90	36.36

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