측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	곽계홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/09/23 00:00 ~ 2020/09/23 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	1.55	13.69	0.00	951.94	0.15	7.36	10,418.70	181.21
측정 최대값	82.29	3.30	24.15	2.90	1,081.65	0.48	9.93	14,916.60	188.18	
측정 누적값	173.94	73.68	613.71	4.80	29,478.30	8.40	249.29	376,780	5,419.11
측정 평균값	6.00	2.54	21.16	0.17	1,016.49	0.29	8.60	12,992.42	186.87
2020/09/23 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,008.15	0.20	[illegible]	11,127.70	186.98
2020/09/23 00:30	1.36	2.81	19.30	0.00	1,051.43	0.15	7.71	13,974.80	187.44
2020/09/23 01:00	1.63	2.78	21.50	0.00	1,016.44	0.17	8.89	12,469.40	186.96
2020/09/23 01:30	2.33	2.98	21.24	0.00	985.19	0.18	9.54	11,854.40	186.24
2020/09/23 02:00	17.33	2.55	20.32	0.54	1,043.58	0.16	7.90	13,701.80	186.51
2020/09/23 02:30	2.09	2.84	21.20	0.00	997.22	0.17	9.10	12,343.50	186.86
2020/09/23 03:00	3.97	2.65	20.82	0.00	1,033.07	0.16	8.21	13,527.80	187.57
2020/09/23 03:30	2.30	2.77	24.05	0.00	1,004.67	0.17	8.71	12,983.80	187.69
2020/09/23 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,019.41	0.19	[illegible]	11,595.40	187.64
2020/09/23 04:30	1.59	3.21	20.03	0.11	1,018.23	0.16	8.40	13,002.20	187.45
2020/09/23 05:00	12.24	2.99	18.88	2.90	1,057.35	0.15	7.51	14,441.00	187.94
2020/09/23 05:30	3.04	3.07	22.95	0.00	985.46	0.17	9.02	12,660.90	188.18
2020/09/23 06:00	2.59	2.78	19.99	0.00	987.39	0.17	8.65	13,125.20	187.73
2020/09/23 06:30	2.21	2.65	24.15	0.00	993.45	0.17	8.93	12,641.30	187.87
2020/09/23 07:00	1.05	2.44	21.36	0.00	1,062.98	0.35	7.54	14,231.30	188.13
2020/09/23 07:30	0.69	2.46	22.23	0.00	1,066.80	0.47	7.59	14,142.60	188.08
2020/09/23 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,046.30	0.60	[illegible]	11,743.80	187.78
2020/09/23 08:30	8.18	3.29	19.53	1.12	1,081.65	0.48	7.36	14,916.60	187.75
2020/09/23 09:00	1.10	2.97	14.31	0.00	1,045.09	0.47	14.09	16,782.30	189.20
2020/09/23 09:30	0.21	0.68	0.00	0.00	1,034.51	0.30	20.87	20,062.50	189.02
2020/09/23 10:00	0.23	0.59	0.00	0.00	1,016.69	0.18	18.59	19,509.10	187.78
2020/09/23 10:30	0.25	0.57	0.00	0.00	1,049.31	0.25	14.44	19,668.70	187.45
2020/09/23 11:00	35.06	28.75	30.35	13.02	1,106.73	0.21	0.11	20,176.10	187.95
2020/09/23 11:30	114.15	12.98	96.90	42.34	1,007.37	0.14	1.98	19,597.00	187.99
2020/09/23 12:00	0.06	0.17	0.56	0.19	1,055.97	0.14	21.20	19,890.90	187.66
2020/09/23 12:30	0.18	0.00	0.26	0.00	1,072.17	0.15	20.99	20,180.70	188.08
2020/09/23 13:00	0.40	1.24	0.32	0.03	1,018.03	0.14	20.21	19,750.70	188.67
2020/09/23 13:30	1.27	11.40	15.39	0.00	956.24	0.13	10.17	19,469.60	187.34
2020/09/23 14:00	[illegible]	[illegible]	[illegible]	[illegible]	1,022.84	0.27	[illegible]	9,507.10	187.14
2020/09/23 14:30	125.91	0.25	104.16	41.09	976.63	0.22	5.21	12,855.50	187.25
2020/09/23 15:00	18.69	12.78	24.19	6.18	1,025.87	0.23	4.34	13,122.50	187.82
2020/09/23 15:30	[illegible]	[illegible]	[illegible]	[illegible]	1,023.01	0.21	[illegible]	12,275.50	188.07
2020/09/23 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,017.06	0.26	[illegible]	9,106.97	184.89
2020/09/23 16:30	82.29	2.30	13.69	0.00	951.94	0.27	9.20	10,418.70	181.21
2020/09/23 17:00	3.60	1.83	23.63	0.00	985.47	0.29	9.03	12,651.00	184.03
2020/09/23 17:30	2.99	1.60	24.03	0.00	986.37	0.34	8.88	12,845.70	185.75
2020/09/23 18:00	2.47	1.58	21.54	0.00	979.36	0.37	9.54	11,727.60	185.88
2020/09/23 18:30	1.84	1.55	22.13	0.00	1,009.70	0.33	8.92	12,398.50	185.88
2020/09/23 19:00	2.12	1.77	23.01	0.00	981.42	0.36	9.51	12,103.50	186.75
2020/09/23 19:30	1.89	1.57	21.11	0.00	1,022.71	0.32	8.37	13,669.20	187.34
2020/09/23 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,031.39	0.40	[illegible]	11,629.10	187.06
2020/09/23 20:30	2.56	2.72	22.06	0.00	994.35	0.41	9.09	12,597.40	186.89
2020/09/23 21:00	1.85	2.37	20.57	0.00	1,040.73	0.39	8.12	13,770.70	187.05
2020/09/23 21:30	1.49	2.58	21.05	0.00	1,046.76	0.39	8.46	13,182.30	187.47
2020/09/23 22:00	1.87	2.55	21.05	0.13	1,067.93	0.37	7.90	13,781.10	187.30
2020/09/23 22:30	1.76	3.04	20.50	0.00	1,038.35	0.40	8.91	12,716.60	187.23
2020/09/23 23:00	2.62	3.30	21.25	0.00	968.47	0.44	9.93	11,475.50	186.95
2020/09/23 23:30	1.99	2.65	20.54	0.00	1,019.83	0.44	8.37	13,425.80	186.98

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정성불	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/09/24 00:00 ~ 2020/09/24 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	0.80	2.01	18.37	0.00	929.39	0.16	7.26	11,153.50	186.70
측정 최대값	27.50	3.62	30.58	4.73	1,076.02	0.61	10.26	15,000.80	189.15
측정 누적값	193.03	114.28	903.65	18.65	42,597.51	15.69	363.61	550,367	7,875.82
측정 평균값	4.60	2.72	21.52	0.44	1,014.23	0.37	8.66	13,103.98	187.52
2020/09/24 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,029.91	0.49	[illegible]	10,450.00	187.47
2020/09/24 00:30	4.35	2.71	18.85	0.05	1,064.42	0.35	7.73	14,002.00	187.58
2020/09/24 01:00	1.04	2.77	20.98	0.00	1,045.05	0.39	8.51	13,248.50	187.51
2020/09/24 01:30	1.27	2.73	19.52	0.00	1,076.02	0.32	7.73	14,086.50	187.53
2020/09/24 02:00	0.93	2.80	20.65	0.00	1,057.89	0.25	8.16	13,537.30	187.65
2020/09/24 02:30	1.06	3.00	20.51	0.00	1,026.29	0.24	8.88	12,653.70	187.24
2020/09/24 03:00	1.57	3.11	21.59	0.00	991.23	0.24	9.45	11,972.20	186.93
2020/09/24 03:30	5.48	2.89	19.65	0.93	1,060.97	0.25	7.97	13,654.80	186.75
2020/09/24 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,006.44	0.34	[illegible]	11,049.10	186.79
2020/09/24 04:30	2.28	3.47	21.86	0.00	985.82	0.29	9.35	12,161.30	186.87
2020/09/24 05:00	9.45	2.93	21.60	0.06	977.04	0.28	9.07	12,715.00	186.99
2020/09/24 05:30	2.70	2.76	23.51	0.00	985.03	0.28	9.21	12,582.30	187.33
2020/09/24 06:00	27.50	2.30	18.37	3.97	1,061.77	0.27	7.26	14,589.00	187.36
2020/09/24 06:30	2.31	2.64	21.39	0.00	988.59	0.26	9.32	12,171.20	187.08
2020/09/24 07:00	2.29	2.58	23.97	0.00	994.60	0.24	8.55	13,463.80	187.35
2020/09/24 07:30	2.54	2.80	21.96	0.00	970.83	0.30	9.55	12,236.80	187.95
2020/09/24 08:00	[illegible]	[illegible]	[illegible]	[illegible]	925.44	0.38	[illegible]	10,735.40	187.44
2020/09/24 08:30	2.93	2.29	22.18	0.00	969.55	0.34	8.72	13,296.20	186.92
2020/09/24 09:00	2.13	2.01	20.42	0.00	997.80	0.38	8.73	13,051.20	187.57
2020/09/24 09:30	3.47	2.05	22.46	0.00	981.89	0.43	9.15	12,555.40	187.34
2020/09/24 10:00	1.75	2.11	19.95	0.43	1,022.59	0.47	8.02	14,067.00	187.39
2020/09/24 10:30	2.98	2.53	24.86	0.00	956.27	0.61	10.05	11,315.50	187.62
2020/09/24 11:00	17.17	2.42	30.58	2.51	977.27	0.55	8.74	13,458.30	187.23
2020/09/24 11:30	5.32	2.75	25.91	0.00	929.39	0.60	9.97	11,413.40	187.17
2020/09/24 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,027.33	0.62	[illegible]	11,356.40	187.73
2020/09/24 12:30	2.29	2.56	22.20	0.00	987.23	0.55	9.14	12,376.50	187.52
2020/09/24 13:00	3.72	2.48	21.01	0.00	929.76	0.60	10.26	11,153.50	187.15
2020/09/24 13:30	5.17	2.07	20.36	0.70	1,045.07	0.47	7.50	14,789.60	187.58
2020/09/24 14:00	8.32	2.45	21.63	1.93	1,073.83	0.47	7.33	15,000.80	189.06
2020/09/24 14:30	1.34	2.45	19.05	0.00	1,045.28	0.50	8.24	13,606.00	189.05
2020/09/24 15:00	3.92	2.71	22.16	0.00	1,026.97	0.51	8.45	13,575.50	187.73
2020/09/24 15:30	10.61	3.26	22.39	1.18	1,003.74	0.54	9.02	12,739.50	187.85
2020/09/24 16:00	[illegible]	[illegible]	[illegible]	[illegible]	970.52	0.64	[illegible]	10,877.40	187.89
2020/09/24 16:30	2.72	2.78	23.10	0.00	1,002.46	0.51	8.08	13,846.20	187.89
2020/09/24 17:00	19.52	2.65	19.68	2.06	1,038.42	0.48	7.51	14,931.40	188.82
2020/09/24 17:30	1.93	2.55	19.78	0.09	1,049.50	0.50	7.87	14,180.70	189.15
2020/09/24 18:00	1.04	2.63	20.08	0.00	1,067.07	0.48	7.98	13,735.50	188.39
2020/09/24 18:30	0.80	2.66	20.47	0.00	1,070.94	0.47	8.09	13,608.10	188.37
2020/09/24 19:00	0.97	2.92	20.25	0.00	1,037.73	0.47	9.03	12,410.70	188.21
2020/09/24 19:30	1.70	3.10	19.52	0.00	997.38	0.44	9.47	11,978.70	187.22
2020/09/24 20:00	[illegible]	[illegible]	[illegible]	[illegible]	991.55	0.41	[illegible]	10,092.20	186.69
2020/09/24 20:30	1.59	3.62	23.08	0.00	1,009.53	0.24	8.94	12,558.60	186.70
2020/09/24 21:00	1.81	3.20	20.99	0.00	1,016.41	0.22	8.99	12,585.40	186.80
2020/09/24 21:30	1.72	3.04	22.10	0.00	1,020.10	0.20	8.78	12,962.40	187.05
2020/09/24 22:00	1.83	2.88	19.60	0.01	1,050.42	0.17	7.98	13,833.60	186.97
2020/09/24 22:30	2.12	3.03	22.03	0.00	984.36	0.19	9.63	11,893.40	187.04
2020/09/24 23:00	2.17	2.82	21.70	0.00	989.30	0.18	9.16	12,532.00	186.80
2020/09/24 23:30	17.22	2.77	21.70	4.73	1,031.70	0.16	8.04	13,837.50	187.11

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김태진	정성보	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/09/25 00:00 ~ 2020/09/25 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	0.89	2.51	18.74	0.00	956.13	0.16	7.50	11,362.70	186.40
측정 최대값	27.86	4.19	28.03	8.43	1,061.56	0.57	10.28	14,902.10	189.12
측정 누적값	122.85	125.86	922.73	14.74	42,849.47	12.84	360.47	556,368	7,877.63
측정 평균값	2.92	3.00	21.97	0.35	1,020.23	0.31	8.58	13,246.86	187.56
2020/09/25 00:00	[illegible]	[illegible]	[illegible]	[illegible]	991.99	0.20	[illegible]	11,279.10	187.15
2020/09/25 00:30	1.95	2.84	20.99	0.14	1,061.56	0.16	7.79	14,151.00	187.23
2020/09/25 01:00	1.32	2.85	20.05	0.00	1,009.64	0.18	8.87	12,836.40	187.24
2020/09/25 01:30	1.08	2.70	21.45	0.00	1,034.07	0.17	8.21	13,407.80	186.70
2020/09/25 02:00	1.50	2.59	18.93	0.00	1,049.47	0.16	8.06	13,813.10	186.40
2020/09/25 02:30	1.75	2.92	20.85	0.00	1,009.61	0.17	8.91	12,997.60	186.87
2020/09/25 03:00	1.20	2.68	20.75	0.00	1,030.24	0.16	8.02	14,109.40	187.25
2020/09/25 03:30	1.21	2.87	20.13	0.00	1,023.23	0.16	8.56	13,277.50	187.22
2020/09/25 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,044.90	0.19	[illegible]	12,148.40	187.22
2020/09/25 04:30	1.27	3.11	20.39	0.00	1,024.62	0.17	8.74	13,199.40	187.45
2020/09/25 05:00	2.12	3.04	22.96	0.00	975.33	0.18	9.69	12,224.40	187.48
2020/09/25 05:30	1.36	2.53	19.83	0.00	1,030.42	0.16	8.09	14,032.20	187.26
2020/09/25 06:00	1.25	2.75	18.88	0.00	1,026.47	0.16	8.40	13,645.40	187.57
2020/09/25 06:30	1.59	2.88	26.46	0.00	1,018.79	0.17	8.69	13,252.80	187.57
2020/09/25 07:00	0.97	3.02	23.73	0.00	1,059.32	0.16	7.98	13,915.70	187.67
2020/09/25 07:30	2.05	3.45	24.72	0.00	981.17	0.18	9.52	12,244.40	187.20
2020/09/25 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,036.49	0.19	[illegible]	11,883.20	187.37
2020/09/25 08:30	1.38	3.24	21.33	0.00	1,018.59	0.17	8.71	13,213.10	187.74
2020/09/25 09:00	1.19	2.87	20.53	0.00	1,049.12	0.17	7.97	14,202.50	187.99
2020/09/25 09:30	0.89	3.70	22.26	0.71	1,060.03	0.17	7.72	14,326.00	187.97
2020/09/25 10:00	1.25	3.53	21.59	0.69	1,031.77	0.21	8.63	13,047.30	187.72
2020/09/25 10:30	3.38	3.92	26.44	0.01	957.50	0.33	10.28	11,362.70	187.16
2020/09/25 11:00	2.61	3.47	26.67	0.00	987.96	0.35	9.22	12,347.90	187.17
2020/09/25 11:30	6.75	2.72	21.16	2.13	1,037.43	0.38	7.96	13,865.20	187.17
2020/09/25 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,018.92	0.58	[illegible]	10,836.60	187.10
2020/09/25 12:30	3.28	3.52	28.03	0.00	956.13	0.55	9.53	12,286.30	187.37
2020/09/25 13:00	6.23	3.06	21.88	1.31	1,033.93	0.49	7.75	14,295.80	188.13
2020/09/25 13:30	1.93	2.97	23.17	0.00	1,003.91	0.53	8.84	12,717.00	188.22
2020/09/25 14:00	2.02	2.77	21.45	0.00	1,005.10	0.51	8.68	13,120.40	187.47
2020/09/25 14:30	27.86	2.96	21.88	8.43	1,043.17	0.50	8.19	13,558.10	187.82
2020/09/25 15:00	1.15	2.51	19.73	0.00	1,054.44	0.48	7.88	13,848.40	187.87
2020/09/25 15:30	1.35	2.88	21.02	0.00	1,049.15	0.50	8.42	13,284.80	187.89
2020/09/25 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,051.35	0.59	[illegible]	11,767.20	188.07
2020/09/25 16:30	4.82	4.19	23.81	0.00	996.93	0.53	8.94	12,937.40	188.30
2020/09/25 17:00	3.46	3.47	24.45	0.00	958.90	0.55	9.52	12,549.20	188.65
2020/09/25 17:30	2.84	2.57	23.47	0.21	1,048.64	0.48	7.50	14,902.10	189.12
2020/09/25 18:00	2.56	2.96	21.98	0.00	983.75	0.57	9.40	12,247.10	188.61
2020/09/25 18:30	12.86	2.88	22.14	1.11	1,013.15	0.52	8.48	13,382.20	187.76
2020/09/25 19:00	1.74	2.79	19.12	0.00	1,025.61	0.51	8.44	13,344.40	187.83
2020/09/25 19:30	1.48	2.72	21.81	0.00	1,024.03	0.50	8.57	13,053.60	187.30
2020/09/25 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,026.38	0.36	[illegible]	11,563.80	187.05
2020/09/25 20:30	1.91	3.19	21.13	0.00	1,003.63	0.25	8.85	12,823.40	187.62
2020/09/25 21:00	1.88	2.77	22.18	0.00	1,013.11	0.24	8.74	12,999.40	187.30
2020/09/25 21:30	1.46	2.83	20.40	0.00	1,043.51	0.24	8.27	13,539.00	187.38
2020/09/25 22:00	1.32	2.61	21.88	0.00	1,038.11	0.21	8.51	13,146.80	187.59
2020/09/25 22:30	1.67	2.80	21.40	0.00	1,020.25	0.19	8.64	13,021.40	187.24
2020/09/25 23:00	1.83	3.00	22.96	0.00	1,009.23	0.19	8.99	12,664.50	187.08
2020/09/25 23:30	1.13	2.73	18.74	0.00	1,048.45	0.18	8.31	13,175.00	187.05

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