측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정성보	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/08/24 00:00 ~ 2020/08/24 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	1.96	2.58	17.39	0.00	907.06	0.44	7.38	10,640.10	187.64
측정 최대값	29.35	4.61	25.56	1.58	1,088.03	0.56	10.66	15,029.80	190.59
측정 누적값	226.66	134.20	883.76	2.47	42,922.06	20.22	363.78	550,766	7,939.70
측정 평균값	5.40	3.20	21.04	0.06	1,021.95	0.48	8.66	13,113.47	189.04
2020/08/24 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,035.97	0.61	[illegible]	10,743.50	189.20
2020/08/24 00:30	3.77	3.59	22.72	0.00	991.03	0.55	9.90	11,647.90	188.82
2020/08/24 01:00	2.81	2.92	21.31	0.00	1,035.71	0.49	8.80	12,987.00	188.90
2020/08/24 01:30	2.79	2.89	19.67	0.00	1,031.57	0.51	9.15	12,338.60	188.57
2020/08/24 02:00	2.63	2.76	20.26	0.00	1,063.01	0.47	8.35	12,961.40	187.64
2020/08/24 02:30	2.16	2.75	19.31	0.00	1,061.96	0.48	8.47	13,216.70	187.66
2020/08/24 03:00	2.24	2.81	20.43	0.00	1,059.61	0.48	8.35	13,460.60	188.59
2020/08/24 03:30	12.43	2.92	21.94	0.00	1,029.38	0.49	8.78	13,055.10	189.05
2020/08/24 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,038.51	0.57	[illegible]	11,855.30	189.20
2020/08/24 04:30	2.85	3.20	19.79	0.00	1,044.79	0.49	8.52	13,249.10	189.48
2020/08/24 05:00	3.33	2.96	19.94	0.00	1,008.47	0.51	8.96	13,007.50	189.51
2020/08/24 05:30	6.95	2.67	22.29	0.51	1,057.99	0.47	8.10	13,782.30	189.41
2020/08/24 06:00	2.35	2.79	21.15	0.00	1,045.58	0.48	8.50	13,450.90	189.54
2020/08/24 06:30	3.10	2.76	21.75	0.00	1,054.77	0.47	8.06	14,052.00	189.48
2020/08/24 07:00	1.96	2.89	19.66	0.00	1,077.29	0.46	7.88	14,206.60	189.73
2020/08/24 07:30	2.20	3.17	21.68	0.00	1,038.78	0.49	8.74	13,086.10	189.58
2020/08/24 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,056.77	0.56	[illegible]	12,140.70	189.71
2020/08/24 08:30	3.19	3.97	19.60	0.00	1,088.03	0.44	7.38	15,029.80	190.59
2020/08/24 09:00	2.84	4.35	18.18	0.00	1,022.07	0.50	8.97	12,803.00	190.49
2020/08/24 09:30	2.34	3.81	21.11	0.00	1,064.61	0.46	8.07	13,615.20	189.44
2020/08/24 10:00	8.94	3.85	19.50	0.31	1,071.27	0.46	8.09	13,657.50	189.65
2020/08/24 10:30	2.55	4.23	22.75	0.00	1,047.46	0.48	8.56	13,118.00	190.05
2020/08/24 11:00	4.72	4.61	21.06	0.00	952.07	0.54	10.19	11,180.20	189.29
2020/08/24 11:30	3.01	4.02	21.69	0.00	1,009.65	0.47	8.67	13,130.80	188.86
2020/08/24 12:00	[illegible]	[illegible]	[illegible]	[illegible]	972.99	0.58	[illegible]	10,786.30	189.44
2020/08/24 12:30	3.84	3.76	21.02	0.00	981.39	0.48	8.88	12,816.50	188.35
2020/08/24 13:00	4.37	3.48	24.57	0.00	947.21	0.53	10.08	11,327.50	188.05
2020/08/24 13:30	3.48	3.07	22.86	0.00	987.67	0.49	9.37	12,113.30	188.17
2020/08/24 14:00	3.40	2.85	20.43	0.00	1,000.37	0.48	9.24	12,318.20	188.13
2020/08/24 14:30	2.97	2.84	21.13	0.00	989.65	0.49	9.30	12,241.60	188.50
2020/08/24 15:00	7.69	2.75	22.02	0.00	1,033.91	0.46	8.61	13,030.20	188.63
2020/08/24 15:30	16.26	2.82	21.34	0.00	1,018.78	0.47	8.73	12,959.90	188.41
2020/08/24 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,002.90	0.55	[illegible]	11,499.50	189.28
2020/08/24 16:30	6.89	3.26	18.24	0.02	1,011.75	0.46	8.46	13,570.70	189.79
2020/08/24 17:00	4.80	3.69	25.56	0.00	907.06	0.56	10.66	10,640.10	189.27
2020/08/24 17:30	20.10	2.90	21.37	0.00	977.43	0.47	8.67	13,260.90	188.09
2020/08/24 18:00	7.06	2.72	17.39	0.00	1,006.87	0.45	8.25	13,544.60	188.48
2020/08/24 18:30	29.35	2.58	22.53	1.58	1,036.37	0.44	7.67	14,366.00	189.25
2020/08/24 19:00	3.57	2.82	22.00	0.00	1,011.93	0.47	8.44	13,524.20	189.23
2020/08/24 19:30	3.60	2.87	18.13	0.01	1,018.80	0.47	8.31	13,434.30	189.17
2020/08/24 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,026.40	0.55	[illegible]	11,691.90	189.06
2020/08/24 20:30	3.69	3.79	20.39	0.00	1,006.80	0.48	8.78	12,974.50	188.90
2020/08/24 21:00	3.91	3.15	19.44	0.00	1,002.36	0.47	8.27	13,717.60	189.23
2020/08/24 21:30	3.08	3.02	22.10	0.00	1,009.01	0.48	8.47	13,449.80	189.13
2020/08/24 22:00	9.79	2.93	22.54	0.00	1,033.84	0.46	8.05	13,893.30	189.43
2020/08/24 22:30	2.84	3.01	20.96	0.00	1,025.23	0.48	8.43	13,313.00	189.38
2020/08/24 23:00	3.30	3.08	22.99	0.00	1,009.74	0.49	8.90	12,904.60	188.86
2020/08/24 23:30	3.51	2.89	20.96	0.04	1,050.79	0.45	7.72	14,328.80	188.92

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	전진한	이수현		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/08/25 00:00 ~ 2020/08/25 23:55

측정항목코드	C0b	HCL	NOX	SO2	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	2.19	1.77	13.55	0.00	936.31	0.46	7.66	9,404.56	36.05
측정 최대값	6.75	4.87	28.25	0.01	1,067.43	0.57	10.56	14,426.30	36.17
측정 누적값	154.27	109.52	857.23	0.01	39,112.15	19.66	352.27	451,999	1,227.41
측정 평균값	3.96	2.81	21.98	0.00	1,002.88	0.50	9.03	11,589.72	36.10
2020/08/25 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,031.87	0.56	[illegible]	11,593.40	36.05
2020/08/25 00:30	3.14	3.43	20.94	0.00	1,027.07	0.48	8.58	13,239.70	36.05
2020/08/25 01:00	3.56	3.23	18.91	0.00	996.37	0.49	8.82	12,860.20	36.05
2020/08/25 01:30	2.95	2.93	21.54	0.00	1,016.04	0.48	8.61	13,116.90	36.05
2020/08/25 02:00	3.18	2.92	23.53	0.00	1,000.71	0.50	8.99	12,758.10	36.05
2020/08/25 02:30	2.78	2.76	23.80	0.00	1,038.03	0.48	8.42	13,336.20	36.05
2020/08/25 03:00	5.40	2.78	22.53	0.01	1,045.17	0.46	8.07	13,888.40	36.05
2020/08/25 03:30	2.89	2.97	23.48	0.00	1,018.03	0.50	8.73	13,032.10	36.05
2020/08/25 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,009.50	0.57	[illegible]	11,934.20	36.05
2020/08/25 04:30	2.82	3.41	19.56	0.00	1,019.00	0.51	8.84	12,894.50	36.05
2020/08/25 05:00	4.29	3.18	22.99	0.00	978.29	0.56	9.93	11,521.30	36.05
2020/08/25 05:30	2.51	2.70	23.52	0.00	1,067.43	0.46	7.66	14,426.30	36.05
2020/08/25 06:00	3.29	3.21	24.76	0.00	1,014.73	0.52	9.28	12,170.70	36.05
2020/08/25 06:30	3.91	3.13	27.52	0.00	997.10	0.52	9.48	12,143.50	36.05
2020/08/25 07:00	3.45	3.15	21.80	0.00	1,011.42	0.49	8.70	13,072.90	36.05
2020/08/25 07:30	3.31	3.02	19.50	0.00	1,011.55	0.49	8.39	13,598.50	36.05
2020/08/25 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,006.13	0.58	[illegible]	11,499.80	36.05
2020/08/25 08:30	[illegible]	[illegible]	[illegible]	[illegible]	984.81	1.08	[illegible]	6,600.13	36.05
2020/08/25 09:00	[illegible]	[illegible]	[illegible]	[illegible]	1,006.79	0.63	[illegible]	8,945.79	36.05
2020/08/25 09:30	4.38	3.12	14.05	0.00	1,003.69	0.53	9.15	10,858.40	[illegible]
2020/08/25 10:00	4.71	2.11	15.67	0.00	971.77	0.55	9.69	10,381.10	[illegible]
2020/08/25 10:30	4.77	1.94	15.41	0.00	966.78	0.53	9.43	10,742.30	[illegible]
2020/08/25 11:00	4.37	1.87	14.73	0.00	1,004.56	0.50	8.75	10,604.80	[illegible]
2020/08/25 11:30	5.36	2.09	13.55	0.00	1,027.87	0.50	9.00	10,888.60	[illegible]
2020/08/25 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,033.29	0.55	[illegible]	9,962.18	[illegible]
2020/08/25 12:30	5.16	4.87	24.32	0.00	953.45	0.57	10.56	9,470.83	36.09
2020/08/25 13:00	3.11	3.63	21.38	0.00	1,022.09	0.47	8.61	11,470.10	36.10
2020/08/25 13:30	4.11	3.67	24.89	0.00	982.52	0.51	9.24	11,037.80	36.12
2020/08/25 14:00	4.04	3.27	24.82	0.00	1,005.74	0.49	9.16	10,888.90	36.13
2020/08/25 14:30	3.86	3.43	28.25	0.00	999.23	0.51	9.39	10,755.20	36.13
2020/08/25 15:00	5.33	3.66	27.36	0.00	962.21	0.54	10.16	9,404.56	36.13
2020/08/25 15:30	4.03	3.34	21.24	0.00	992.89	0.50	8.93	9,967.06	36.13
2020/08/25 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,029.69	0.56	[illegible]	9,020.90	36.13
2020/08/25 16:30	2.74	2.18	18.26	0.00	1,028.73	0.48	8.67	10,271.10	36.13
2020/08/25 17:00	3.54	2.22	20.40	0.00	1,001.36	0.49	8.84	10,495.80	36.13
2020/08/25 17:30	4.81	2.24	21.55	0.00	967.82	0.53	9.55	9,612.91	36.13
2020/08/25 18:00	5.80	2.01	23.97	0.00	953.79	0.54	9.76	9,538.69	36.13
2020/08/25 18:30	6.75	1.92	26.57	0.00	936.31	0.55	9.94	9,495.77	36.13
2020/08/25 19:00	6.01	1.88	25.83	0.00	948.19	0.52	9.38	10,037.10	36.13
2020/08/25 19:30	5.88	1.77	22.02	0.00	989.95	0.47	8.59	10,752.60	36.13
2020/08/25 20:00	[illegible]	[illegible]	[illegible]	[illegible]	972.17	0.58	[illegible]	8,846.09	36.13
2020/08/25 20:30	4.14	2.48	20.12	0.00	968.14	0.53	9.71	10,052.20	36.14
2020/08/25 21:00	3.47	2.42	22.26	0.00	1,018.10	0.49	8.81	12,412.30	36.15
2020/08/25 21:30	2.44	2.54	21.56	0.00	1,043.94	0.46	8.17	13,230.70	36.17
2020/08/25 22:00	2.46	2.47	23.98	0.00	1,043.05	0.47	8.44	12,928.40	36.17
2020/08/25 22:30	2.19	2.58	25.42	0.00	1,065.58	0.47	8.24	13,149.70	36.17
2020/08/25 23:00	3.33	2.99	25.24	0.00	1,013.45	0.52	9.60	11,492.90	36.17

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	전진환	이수현	최시내	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/08/26 00:00 ~ 2020/08/26 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	2.46	2.82	19.04	0.00	953.65	0.45	7.39	10,591.60	36.13
측정 최대값	27.95	6.24	29.68	5.84	1,089.14	0.57	10.64	14,292.00	36.17
측정 누적값	140.70	105.01	699.33	8.63	29,818.77	14.55	267.55	348,263	1,012.24
측정 평균값	4.85	3.62	24.11	0.30	1,028.23	0.50	9.23	12,009.06	36.15
2020/08/26 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,021.61	0.58	[illegible]	10,419.20	36.17
2020/08/26 00:30	4.03	3.42	23.70	0.00	998.41	0.52	9.58	11,703.10	36.17
2020/08/26 01:00	2.52	2.82	21.66	0.00	1,052.81	0.46	8.05	13,415.00	36.17
2020/08/26 01:30	2.87	2.99	22.44	0.00	1,034.61	0.50	9.19	11,922.40	36.17
2020/08/26 02:00	2.83	3.15	20.79	0.00	1,030.50	0.52	9.63	11,157.10	36.17
2020/08/26 02:30	4.37	3.15	23.45	0.30	1,046.07	0.50	9.12	11,836.40	36.17
2020/08/26 03:00	2.59	3.35	24.98	0.00	1,045.04	0.50	9.20	11,803.90	36.17
2020/08/26 03:30	2.66	3.33	24.28	0.00	1,029.29	0.50	9.34	11,619.60	36.17
2020/08/26 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,008.03	0.56	[illegible]	10,771.90	36.17
2020/08/26 04:30	3.68	3.78	24.29	0.00	999.68	0.54	10.07	10,808.00	36.17
2020/08/26 05:00	3.81	3.08	24.28	0.00	1,024.43	0.51	9.37	11,681.10	36.17
2020/08/26 05:30	2.95	3.08	20.22	0.00	1,024.53	0.52	9.69	11,174.10	36.17
2020/08/26 06:00	2.60	3.02	22.09	0.00	1,032.37	0.51	9.68	11,092.10	36.17
2020/08/26 06:30	3.26	3.17	22.51	0.00	1,013.03	0.53	9.84	11,203.40	36.17
2020/08/26 07:00	3.34	2.98	25.17	0.00	1,056.10	0.49	8.78	12,559.50	36.17
2020/08/26 07:30	2.87	3.06	20.81	0.00	1,045.67	0.50	9.22	12,137.00	36.17
2020/08/26 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,074.10	0.55	[illegible]	11,439.60	36.17
2020/08/26 08:30	2.46	3.87	22.18	0.00	1,069.23	0.47	8.79	12,470.00	36.17
2020/08/26 09:00	0.89	2.26	7.85	0.17	1,036.93	0.33	17.16	18,000.80	[illegible]
2020/08/26 09:30	0.13	0.85	0.00	0.13	1,030.09	0.31	20.98	19,135.50	36.17
2020/08/26 10:00	0.03	1.26	0.00	0.79	1,072.11	0.32	14.02	19,648.80	[illegible]
2020/08/26 10:30	85.94	18.50	71.95	29.37	1,107.51	0.32	0.11	19,613.20	[illegible]
2020/08/26 11:00	0.24	18.29	0.23	0.02	1,062.30	0.32	10.09	19,568.10	[illegible]
2020/08/26 11:30	0.37	0.27	0.00	0.00	1,094.56	0.32	21.21	19,284.50	[illegible]
2020/08/26 12:00	0.19	0.09	0.19	0.03	1,071.44	0.32	21.21	19,227.90	36.13
2020/08/26 12:30	0.06	0.20	0.78	0.53	1,061.45	0.32	21.17	19,096.20	36.13
2020/08/26 13:00	0.07	0.13	0.67	0.08	989.54	0.32	20.99	19,059.90	36.13
2020/08/26 13:30	0.78	1.88	7.76	0.69	1,015.78	0.32	17.78	19,022.50	[illegible]
2020/08/26 14:00	4.62	14.45	44.37	0.18	950.93	0.32	11.79	18,993.80	[illegible]
2020/08/26 14:30	4.73	11.96	44.92	0.00	980.86	0.31	9.24	19,171.00	[illegible]
2020/08/26 15:00	4.59	10.40	31.12	4.50	1,048.25	0.32	7.82	19,613.20	36.13
2020/08/26 15:30	32.14	12.71	33.80	13.32	1,052.01	0.32	8.01	19,609.30	36.13
2020/08/26 16:00	4.82	11.08	30.57	0.00	1,015.77	0.32	11.09	19,397.60	36.13
2020/08/26 16:30	4.50	6.24	19.04	2.48	1,051.02	0.47	8.03	13,586.60	[illegible]
2020/08/26 17:00	27.95	5.71	22.38	5.84	1,089.14	0.45	7.39	14,292.00	36.13
2020/08/26 17:30	3.09	4.73	27.61	0.00	1,042.40	0.49	9.02	12,459.30	36.13
2020/08/26 18:00	4.03	4.62	29.42	0.00	1,001.11	0.52	9.72	11,806.40	36.13
2020/08/26 18:30	20.77	3.93	24.69	0.01	1,034.67	0.47	8.54	13,126.50	36.13
2020/08/26 19:00	3.87	4.10	27.01	0.00	1,016.39	0.51	9.30	12,250.30	36.13
2020/08/26 19:30	3.45	4.15	25.14	0.00	1,010.89	0.53	9.92	11,307.80	36.13
2020/08/26 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,038.42	0.55	[illegible]	11,284.40	36.13
2020/08/26 20:30	3.80	3.48	25.44	0.00	1,017.40	0.50	9.54	11,953.30	36.13
2020/08/26 21:00	3.68	3.00	25.16	0.00	1,021.05	0.51	9.59	11,717.20	36.13
2020/08/26 21:30	2.93	3.18	23.98	0.00	1,033.88	0.49	9.19	12,223.20	36.13
2020/08/26 22:00	5.19	4.03	28.23	0.00	953.65	0.57	10.64	10,591.60	36.13
2020/08/26 22:30	4.58	3.22	29.68	0.00	1,000.83	0.49	9.02	12,298.10	36.13
2020/08/26 23:00	3.04	3.14	24.36	0.00	1,022.19	0.49	9.02	12,096.30	36.13
2020/08/26 23:30	2.98	3.23	24.34	0.00	1,022.38	0.49	9.08	11,971.40	36.13

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