측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정숙	이재훈	최시내	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/03/23 00:00 ~ 2021/03/23 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	0.56	0.37	14.30	0.00	965.75	0.52	6.45	11,571.50	185.29
측정 최대값	27.91	5.57	22.80	7.76	1,063.75	0.67	9.49	15,178.30	189.91
측정 누적값	84.65	63.97	830.18	36.23	42,845.05	24.36	334.86	556,457	7,899.76
측정 평균값	2.02	1.52	19.77	0.86	1,020.12	0.58	7.97	13,248.98	188.09
2021/03/23 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,025.99	0.72	[redacted]	12,176.80	189.25
2021/03/23 00:30	2.90	0.43	20.38	0.00	1,025.21	0.61	7.96	13,452.40	188.23
2021/03/23 01:00	1.41	0.50	20.74	0.00	967.68	0.61	8.17	13,470.80	187.26
2021/03/23 01:30	1.03	0.39	16.36	0.00	1,023.27	0.57	6.95	14,817.50	188.28
2021/03/23 02:00	0.67	0.37	19.13	0.18	1,046.61	0.55	6.47	15,178.30	189.04
2021/03/23 02:30	3.01	0.42	21.67	1.04	1,056.09	0.58	7.11	14,250.10	188.09
2021/03/23 03:00	0.88	0.42	18.86	0.02	1,036.51	0.56	7.02	14,392.30	188.16
2021/03/23 03:30	0.79	0.45	18.76	0.00	1,027.64	0.58	7.11	14,308.20	188.51
2021/03/23 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,039.17	0.73	[redacted]	11,657.50	188.45
2021/03/23 04:30	0.94	0.48	19.78	0.00	1,000.97	0.62	8.05	13,118.00	187.72
2021/03/23 05:00	1.46	0.72	17.98	0.15	992.41	0.67	9.07	11,571.50	186.05
2021/03/23 05:30	27.91	0.37	18.20	7.68	1,063.75	0.55	6.45	14,219.80	185.45
2021/03/23 06:00	1.05	0.49	20.95	0.14	1,038.38	0.59	7.56	13,683.90	186.28
2021/03/23 06:30	2.04	0.57	19.41	0.00	1,005.67	0.65	8.58	12,468.00	185.68
2021/03/23 07:00	0.82	0.45	21.85	0.00	1,061.97	0.58	7.35	13,967.10	185.29
2021/03/23 07:30	1.22	0.52	20.53	0.16	1,038.59	0.62	8.06	13,203.60	186.37
2021/03/23 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,030.73	0.71	[redacted]	11,952.20	186.99
2021/03/23 08:30	1.62	0.46	16.20	0.00	1,005.68	0.61	8.21	13,163.70	187.15
2021/03/23 09:00	0.71	0.41	18.93	0.09	1,032.89	0.55	6.95	14,648.00	187.89
2021/03/23 09:30	0.78	0.47	20.44	0.37	1,037.55	0.57	7.68	13,716.30	188.63
2021/03/23 10:00	1.47	0.52	21.30	0.00	998.29	0.59	8.21	13,074.40	188.73
2021/03/23 10:30	1.07	0.48	20.38	0.27	1,034.86	0.54	7.49	13,772.20	187.26
2021/03/23 11:00	0.97	0.43	21.96	2.58	1,024.49	0.56	7.72	13,587.90	188.28
2021/03/23 11:30	1.06	0.83	19.64	0.31	1,015.46	0.57	7.89	13,308.60	189.50
2021/03/23 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,039.16	0.70	[redacted]	10,980.80	189.50
2021/03/23 12:30	0.56	2.26	20.40	0.01	1,039.27	0.55	7.86	13,296.60	189.65
2021/03/23 13:00	0.58	1.84	20.10	0.98	1,034.55	0.56	7.91	13,186.60	189.25
2021/03/23 13:30	1.09	1.66	20.29	0.26	1,039.45	0.57	8.27	12,769.00	189.14
2021/03/23 14:00	1.37	1.59	22.01	0.00	1,014.27	0.57	8.32	12,889.30	187.50
2021/03/23 14:30	1.26	1.38	20.22	0.00	1,014.86	0.56	8.39	12,701.80	186.67
2021/03/23 15:00	1.51	1.24	21.14	0.00	1,008.57	0.55	8.43	12,580.20	186.11
2021/03/23 15:30	0.80	1.18	18.58	0.00	1,017.91	0.56	8.66	11,999.00	185.34
2021/03/23 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,022.22	0.64	[redacted]	11,261.90	185.32
2021/03/23 16:30	1.15	1.29	17.34	0.00	1,004.15	0.55	8.19	12,839.60	186.90
2021/03/23 17:00	1.42	1.25	15.08	1.69	981.73	0.55	8.14	13,060.40	188.60
2021/03/23 17:30	1.73	1.82	14.30	3.33	965.75	0.58	8.70	12,384.20	189.02
2021/03/23 18:00	0.78	1.69	18.22	2.04	1,003.95	0.52	7.23	14,091.70	189.61
2021/03/23 18:30	0.98	3.24	18.94	0.02	994.41	0.59	8.67	12,370.70	189.89
2021/03/23 19:00	1.12	3.10	20.97	0.13	1,012.76	0.56	8.28	12,911.70	189.56
2021/03/23 19:30	1.41	3.27	21.35	1.15	1,009.71	0.60	8.82	12,062.70	189.22
2021/03/23 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,037.09	0.70	[redacted]	10,555.70	189.10
2021/03/23 20:30	1.67	5.57	20.09	0.00	973.33	0.63	9.48	11,577.90	189.16
2021/03/23 21:00	1.06	4.79	18.71	0.58	1,019.42	0.61	8.86	12,093.80	189.00
2021/03/23 21:30	8.14	3.05	21.45	7.76	1,050.79	0.54	7.15	14,327.80	189.45
2021/03/23 22:00	0.87	3.74	21.23	0.09	1,031.89	0.59	8.55	12,705.10	189.76
2021/03/23 22:30	0.73	2.65	21.50	0.19	1,052.41	0.56	7.72	14,006.90	189.91
2021/03/23 23:00	1.96	3.84	22.01	0.72	1,000.95	0.67	9.49	11,582.00	188.82
2021/03/23 23:30	0.65	3.34	22.80	4.29	1,040.95	0.56	7.68	13,647.60	189.35

[측정기점검] [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 : 2021/03/24 00:00 ~ 2021/03/24 23:55

측정항목코드	C0b	HCL	NOX	SO2	TM1	TSP	02b	FL1	TMP	IRS
측정항목단위	PPM	PPM	PPM	PPM	DEG	Mgm	% 0	SM3	DEG	DEG
측정 규제값	0-20	0-10	0-30	0-10	0-16,000	0-20	0-12	0-100,000	0-300	0-100
측정 최소값	0.21	4.01	14.00	0.00	929.51	0.57	8.05	10,596.30	185.95	36.28
측정 최대값	8.41	9.54	24.48	5.06	1,052.05	0.68	9.73	13,435.80	190.04	36.29
측정 누적값	31.44	95.00	320.30	25.29	16,001.97	10.06	141.30	196,792	3,017.80	580.49
측정 평균값	1.97	5.94	20.02	1.58	1,000.12	0.63	8.83	12,299.48	188.61	36.28
2021/03/24 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,013.90	0.76	[redacted]	9,989.92	190.12	36.28
2021/03/24 00:30	8.41	5.53	22.28	5.06	977.64	0.60	8.77	12,628.80	188.55	36.29
2021/03/24 01:00	4.94	4.30	18.93	4.49	1,018.77	0.57	8.12	13,201.50	188.88	36.28
2021/03/24 01:30	1.64	5.80	21.11	1.05	988.77	0.64	8.95	12,195.10	189.72	36.28
2021/03/24 02:00	1.21	4.27	23.43	0.00	1,025.76	0.58	8.10	13,196.10	188.87	36.28
2021/03/24 02:30	1.61	4.01	23.95	0.43	1,008.97	0.61	8.58	12,829.60	188.97	36.28
2021/03/24 03:00	1.42	4.11	23.19	2.72	1,000.46	0.60	8.29	13,176.00	190.04	36.28
2021/03/24 03:30	1.03	4.13	24.48	0.00	1,051.45	0.60	8.05	13,435.80	190.00	36.28
2021/03/24 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,026.13	0.73	[redacted]	11,477.30	188.93	36.28
2021/03/24 04:30	2.55	6.53	18.59	0.11	936.80	0.68	9.55	11,717.80	188.97	36.28
2021/03/24 05:00	2.40	6.07	14.10	2.06	929.51	0.68	9.62	11,630.50	188.83	36.28
2021/03/24 05:30	1.80	7.41	14.00	3.48	948.58	0.65	9.09	12,252.20	188.65	36.28
2021/03/24 06:00	1.45	6.41	22.08	2.51	993.08	0.63	8.69	12,953.60	189.91	36.28
2021/03/24 06:30	1.71	9.54	17.34	0.18	978.22	0.67	9.31	11,632.40	189.51	36.28
2021/03/24 07:00	0.36	6.82	19.09	0.06	1,027.41	0.62	8.51	12,102.20	187.70	36.28
2021/03/24 07:30	0.34	4.90	20.25	0.11	1,052.05	0.61	8.43	12,179.20	186.98	36.28
2021/03/24 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,059.05	0.72	[redacted]	10,336.20	186.81	36.28
2021/03/24 08:30	0.36	8.00	16.43	1.60	1,037.50	0.66	9.51	10,596.30	185.95	36.28
2021/03/24 09:00	0.21	7.17	21.05	1.43	1,027.00	0.66	9.73	11,064.60	186.27	36.28
2021/03/24 09:30	312.45	25.19	21.87	0.10	819.32	1.59	14.95	5,741.40	186.19	36.28
2021/03/24 10:00	1,949.04	91.95	9.78	0.00	459.01	6.51	19.75	1,082.36	185.15	36.28
2021/03/24 10:30	1,934.77	144.07	1.38	0.00	311.67	13.01	20.39	514.37	186.27	36.28
2021/03/24 11:00	816.43	157.47	0.00	0.00	226.81	15.15	20.51	398.88	184.68	36.28
2021/03/24 11:30	543.06	131.54	0.00	0.00	157.52	16.65	20.51	316.75	178.41	36.28
2021/03/24 12:00	[redacted]	[redacted]	[redacted]	[redacted]	162.97	10.59	[redacted]	1,866.67	165.48	36.28
2021/03/24 12:30	431.85	158.88	6.89	2.17	149.15	18.71	20.51	198.89	161.39	36.28
2021/03/24 13:00	376.19	150.06	6.89	0.40	144.08	20.70	20.51	170.08	155.81	36.28
2021/03/24 13:30	299.11	165.24	6.49	0.00	134.79	18.21	20.51	176.86	145.70	36.28
2021/03/24 14:00	219.06	197.39	6.28	0.00	124.65	16.72	20.51	187.38	137.29	36.28
2021/03/24 14:30	139.50	224.39	6.06	0.00	114.41	15.40	20.51	201.83	131.95	36.28
2021/03/24 15:00	112.90	243.09	5.57	0.00	105.59	14.87	20.51	202.46	128.18	36.28
2021/03/24 15:30	80.75	238.13	5.24	0.00	98.22	14.39	20.51	204.92	125.57	36.28
2021/03/24 16:00	[redacted]	[redacted]	[redacted]	[redacted]	93.57	8.10	[redacted]	1,915.20	122.33	36.28
2021/03/24 16:30	53.54	203.98	5.53	0.72	92.68	15.73	20.50	161.14	118.05	36.28
2021/03/24 17:00	38.89	175.05	4.95	0.00	89.45	13.73	20.43	181.59	114.47	36.28
2021/03/24 17:30	29.25	153.20	4.19	0.00	87.43	11.84	20.34	205.19	110.63	36.28
2021/03/24 18:00	23.19	150.03	4.01	0.07	84.29	10.92	20.30	217.58	107.24	36.28
2021/03/24 18:30	19.27	152.60	4.29	0.47	80.92	10.60	20.30	218.57	104.10	36.28
2021/03/24 19:00	15.65	156.15	4.64	2.93	77.93	10.56	20.31	216.26	101.10	36.28
2021/03/24 19:30	12.47	159.65	4.01	5.67	75.15	10.40	20.33	211.64	98.21	36.28
2021/03/24 20:00	[redacted]	[redacted]	[redacted]	[redacted]	73.13	5.86	[redacted]	1,520.65	95.44	36.28
2021/03/24 20:30	11.72	188.03	3.27	7.00	71.23	11.16	20.42	184.57	92.63	36.28
2021/03/24 21:00	11.20	207.74	3.12	12.01	69.41	12.52	20.47	164.63	89.90	36.28
2021/03/24 21:30	10.38	223.38	3.58	20.11	70.21	14.29	20.51	139.44	86.17	36.28
2021/03/24 22:00	9.03	223.22	4.68	23.91	68.87	13.80	20.51	139.05	83.58	36.28
2021/03/24 22:30	7.72	230.30	5.42	28.99	67.50	13.71	20.51	140.97	81.35	36.28
2021/03/24 23:00	6.37	235.78	6.25	33.65	65.65	13.24	20.51	140.84	79.11	36.28
2021/03/24 23:30	5.24	234.37	7.32	37.81	64.24	13.07	20.51	137.98	77.03	36.28

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