측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	박계홍	최시우	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/06/22 00:00 ~ 2021/06/22 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	0.31	6.95	0.00	945.53	0.42	5.62	12,794.90	184.93
측정 최대값	22.32	0.60	15.22	4.51	1,056.02	0.94	8.27	28,263.60	190.10
측정 누적값	145.02	16.38	370.81	8.72	32,985.83	21.61	224.48	646,924	6,171.06
측정 평균값	4.39	0.50	11.24	0.26	999.57	0.65	6.80	19,603.77	187.00
2021/06/22 00:00	1.55	0.61	15.33	0.00	961.96	1.16	10.13	20,309.60	186.51
2021/06/22 00:30	1.46	0.51	9.80	0.00	950.88	0.93	7.91	24,262.10	186.29
2021/06/22 01:00	1.34	0.47	11.02	0.00	989.58	0.87	6.79	26,520.20	185.44
2021/06/22 01:30	2.16	0.45	12.88	0.00	1,021.01	0.83	6.11	27,956.00	186.09
2021/06/22 02:00	1.77	0.50	8.52	0.00	951.23	0.94	7.73	24,748.30	186.64
2021/06/22 02:30	0.80	0.44	14.12	0.01	1,038.55	0.82	5.88	28,218.60	186.13
2021/06/22 03:00	1.10	0.49	9.03	0.00	988.79	0.91	7.22	25,388.70	186.65
2021/06/22 03:30	3.27	0.47	8.39	0.00	990.22	0.92	6.81	26,312.90	186.55
2021/06/22 04:00	1.58	0.62	12.56	0.00	992.85	1.18	9.44	20,666.20	186.61
2021/06/22 04:30	1.57	0.47	11.34	0.00	1,005.55	0.87	6.45	27,173.50	186.97
2021/06/22 05:00	1.67	0.48	10.02	0.00	1,003.85	0.87	6.40	27,271.00	186.94
2021/06/22 05:30	2.79	0.52	8.50	0.00	965.47	0.94	7.31	25,516.60	186.61
2021/06/22 06:00	1.26	0.46	11.64	0.17	1,038.21	0.84	5.84	28,263.60	186.78
2021/06/22 06:30	1.12	0.47	11.64	0.11	1,036.76	0.84	5.96	27,900.30	187.36
2021/06/22 07:00	1.11	0.51	9.72	0.00	1,000.71	0.90	6.96	25,937.50	187.15
2021/06/22 07:30	18.18	0.47	7.99	0.45	1,001.62	0.90	6.43	23,399.70	186.76
2021/06/22 08:00	9.59	0.63	8.18	0.01	996.55	1.09	8.34	11,220.00	187.02
2021/06/22 08:30	4.84	0.47	7.67	0.00	1,022.92	0.85	6.70	13,144.60	187.03
2021/06/22 09:00	0.73	0.14	3.17	0.29	987.29	0.66	17.73	13,290.50	187.17
2021/06/22 09:30	0.00	0.03	3.08	0.81	1,063.72	0.35	20.96	2,261.40	187.33
2021/06/22 10:00	0.00	0.00	3.45	1.17	1,063.51	0.36	20.94	3,828.99	187.74
2021/06/22 10:30	26.25	7.01	25.42	10.77	1,090.56	0.36	16.92	16,183.90	189.12
2021/06/22 11:00	129.38	12.19	112.53	49.18	1,073.81	0.35	7.07	19,602.90	189.91
2021/06/22 11:30	22.21	12.15	22.37	9.06	1,088.07	0.35	10.18	19,531.40	190.30
2021/06/22 12:00	2.06	0.53	24.44	0.00	1,000.07	0.35	9.43	19,353.30	190.12
2021/06/22 12:30	2.55	0.34	29.44	0.34	1,024.53	0.34	7.27	19,396.90	189.06
2021/06/22 13:00	0.10	0.00	0.12	0.00	1,043.60	0.34	20.96	19,715.60	189.13
2021/06/22 13:30	12.60	9.67	15.23	4.18	1,042.62	0.37	10.33	18,773.90	189.92
2021/06/22 14:00	2.68	0.33	13.42	1.40	1,032.17	0.43	5.95	15,821.90	190.10
2021/06/22 14:30	5.41	0.31	12.72	0.05	1,049.47	0.42	5.75	16,024.00	189.31
2021/06/22 15:00	2.11	0.39	10.29	0.00	992.33	0.47	7.14	14,508.40	188.44
2021/06/22 15:30	6.35	0.39	12.85	0.00	1,004.85	0.44	6.58	15,308.50	188.06
2021/06/22 16:00	1.94	0.64	16.72	0.00	964.50	0.61	10.04	11,187.20	188.21
2021/06/22 16:30	2.29	0.57	12.43	0.00	953.38	0.49	7.63	14,029.10	187.35
2021/06/22 17:00	2.09	0.60	11.62	0.00	955.21	0.49	7.69	13,843.50	186.53
2021/06/22 17:30	10.55	0.57	13.54	0.13	994.20	0.46	6.72	15,043.90	187.15
2021/06/22 18:00	1.67	0.56	14.54	0.00	1,033.66	0.44	6.17	15,649.00	187.40
2021/06/22 18:30	5.62	0.56	15.22	0.00	1,044.26	0.44	5.97	15,791.40	187.87
2021/06/22 19:00	1.42	0.57	14.89	0.00	1,041.55	0.44	6.27	15,282.90	187.76
2021/06/22 19:30	22.32	0.53	14.61	0.29	1,056.02	0.43	5.62	16,037.60	187.63
2021/06/22 20:00	1.75	0.73	21.63	0.00	975.51	0.63	10.27	10,794.10	187.24
2021/06/22 20:30	2.25	0.58	9.66	0.00	945.53	0.51	8.27	12,794.90	186.03
2021/06/22 21:00	3.11	0.56	12.03	4.51	974.75	0.48	7.53	13,856.90	184.93
2021/06/22 21:30	4.28	0.57	12.36	0.19	984.75	0.49	7.51	13,926.30	186.01
2021/06/22 22:00	20.45	0.51	10.76	0.72	994.03	0.48	6.92	14,728.00	186.65
2021/06/22 22:30	4.09	0.51	12.54	0.69	1,009.36	0.47	6.76	14,805.60	186.77
2021/06/22 23:00	1.96	0.55	6.95	0.00	953.89	0.51	7.96	13,460.80	186.91
2021/06/22 23:30	1.93	0.54	8.10	0.00	961.07	0.49	7.54	13,998.00	186.77

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

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 : 2021/06/23 00:00 ~ 2021/06/23 23:55

측정항목코드	COb	HCL	NOX	SO2	TM1	TSP	O2b	FL1	TMP
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	0-300
측정 최소값	1.22	0.43	5.10	0.00	927.65	0.44	6.02	13,145.10	184.66
측정 최대값	20.64	0.62	17.11	5.80	1,030.04	0.52	8.24	15,754.30	188.32
측정 누적값	212.68	21.91	390.57	22.62	41,710.83	19.68	297.07	609,053	7,844.54
측정 평균값	5.06	0.52	9.30	0.54	993.12	0.47	7.07	14,501.27	186.77
2021/06/23 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,026.99	0.58	[redacted]	13,010.60	187.19
2021/06/23 00:30	2.15	0.46	6.76	0.02	941.97	0.52	8.24	13,145.10	187.30
2021/06/23 01:00	2.15	0.49	8.80	0.00	934.26	0.50	7.90	13,767.80	186.82
2021/06/23 01:30	18.23	0.45	7.69	0.88	988.58	0.46	6.66	15,140.70	186.62
2021/06/23 02:00	4.30	0.45	6.93	0.00	989.85	0.47	6.93	14,714.30	187.35
2021/06/23 02:30	3.00	0.48	6.67	0.00	971.97	0.47	7.23	14,511.90	187.09
2021/06/23 03:00	5.43	0.46	6.17	0.00	1,004.27	0.45	6.62	15,064.50	187.30
2021/06/23 03:30	11.02	0.43	6.28	0.02	1,028.91	0.45	6.11	15,656.70	187.73
2021/06/23 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,045.95	0.58	[redacted]	12,633.80	187.11
2021/06/23 04:30	9.31	0.49	8.05	0.31	1,025.42	0.45	6.22	15,466.10	187.17
2021/06/23 05:00	3.22	0.51	5.67	0.05	1,000.41	0.47	6.94	14,477.90	187.24
2021/06/23 05:30	3.12	0.52	5.20	0.00	985.74	0.47	6.98	14,487.00	186.94
2021/06/23 06:00	2.00	0.54	5.48	0.00	968.10	0.49	7.40	14,091.40	186.68
2021/06/23 06:30	1.79	0.53	5.31	0.00	978.23	0.48	7.13	14,355.90	186.64
2021/06/23 07:00	11.33	0.50	6.51	0.31	1,028.29	0.44	6.02	15,604.50	186.64
2021/06/23 07:30	4.52	0.49	7.60	0.24	1,030.04	0.46	6.63	15,075.90	187.13
2021/06/23 08:00	[redacted]	[redacted]	[redacted]	[redacted]	992.20	0.61	[redacted]	11,764.50	187.51
2021/06/23 08:30	8.64	0.47	8.01	3.20	1,023.08	0.44	6.32	15,507.80	187.33
2021/06/23 09:00	5.11	0.51	6.05	0.18	992.97	0.48	7.22	14,647.50	187.62
2021/06/23 09:30	9.07	0.49	7.72	5.70	1,018.71	0.45	6.45	15,538.50	187.95
2021/06/23 10:00	6.50	0.51	5.99	0.00	1,000.28	0.46	6.82	14,871.70	187.60
2021/06/23 10:30	6.58	0.54	5.10	0.00	975.84	0.47	7.25	14,503.10	187.18
2021/06/23 11:00	13.81	0.50	6.00	0.00	989.22	0.45	6.44	15,754.30	187.67
2021/06/23 11:30	2.90	0.57	5.43	4.16	927.65	0.50	7.89	14,339.10	188.32
2021/06/23 12:00	[redacted]	[redacted]	[redacted]	[redacted]	954.21	0.60	[redacted]	12,269.40	188.08
2021/06/23 12:30	4.39	0.51	8.56	5.80	1,005.94	0.45	6.57	15,588.50	187.94
2021/06/23 13:00	1.28	0.55	9.84	0.00	995.11	0.46	6.98	14,867.20	187.92
2021/06/23 13:30	1.49	0.57	10.11	0.00	988.31	0.47	7.22	14,483.00	187.44
2021/06/23 14:00	1.50	0.58	10.76	0.00	977.64	0.47	7.37	14,316.90	187.26
2021/06/23 14:30	1.94	0.62	8.59	0.00	947.50	0.50	8.03	13,383.00	187.11
2021/06/23 15:00	5.66	0.59	9.48	0.00	968.22	0.47	7.41	13,964.90	186.14
2021/06/23 15:30	5.48	0.58	9.45	0.00	978.17	0.47	7.47	14,082.30	185.27
2021/06/23 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,015.69	0.57	[redacted]	12,345.40	186.10
2021/06/23 16:30	2.52	0.55	10.13	0.00	979.81	0.48	7.85	13,455.60	186.17
2021/06/23 17:00	20.64	0.51	8.46	0.00	981.19	0.48	7.65	13,812.00	186.06
2021/06/23 17:30	2.71	0.55	12.00	0.34	986.10	0.47	7.41	14,441.30	186.74
2021/06/23 18:00	2.46	0.53	12.15	0.30	1,009.99	0.45	6.75	14,745.50	186.91
2021/06/23 18:30	6.09	0.53	10.88	0.01	1,003.95	0.46	7.01	14,325.90	186.73
2021/06/23 19:00	2.89	0.52	12.11	0.70	1,014.30	0.46	6.87	14,541.90	186.66
2021/06/23 19:30	1.37	0.54	13.45	0.00	1,017.33	0.47	7.10	14,238.10	186.39
2021/06/23 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,010.49	0.61	[redacted]	11,633.20	186.27
2021/06/23 20:30	1.52	0.56	17.11	0.36	986.47	0.50	7.73	13,542.30	186.10
2021/06/23 21:00	2.61	0.53	15.55	0.00	1,003.38	0.47	7.25	14,166.80	185.78
2021/06/23 21:30	3.59	0.53	15.90	0.00	1,028.59	0.45	6.69	14,581.10	184.68
2021/06/23 22:00	2.07	0.52	16.30	0.01	1,021.63	0.46	6.82	14,339.30	185.71
2021/06/23 22:30	1.87	0.57	13.60	0.00	991.89	0.49	7.66	13,245.30	185.58
2021/06/23 23:00	1.22	0.55	16.87	0.00	1,007.73	0.47	7.12	14,000.90	184.66
2021/06/23 23:30	5.20	0.53	11.85	0.03	1,013.79	0.45	6.71	14,209.80	184.97

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

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 : 2021/06/24 00:00 ~ 2021/06/24 23:55

측정항목코드	COb	HCL	NOX	SO2	TM1	TSP	02b	FL1	TMP
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	0-300
측정 최소값	1.20	0.27	6.13	0.00	907.16	0.40	4.07	12,902.50	184.34
측정 최대값	70.55	0.63	15.07	14.00	1,074.30	0.55	9.13	16,943.40	189.42
측정 누적값	197.42	23.92	427.89	27.05	41,306.72	19.61	301.70	600,277	7,845.75
측정 평균값	4.70	0.57	10.19	0.64	983.49	0.47	7.18	14,292.30	186.80
2021/06/24 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,015.19	0.60	[illegible]	11,011.80	185.04
2021/06/24 00:30	1.43	0.57	11.25	0.23	1,009.04	0.48	7.53	13,169.20	184.34
2021/06/24 01:00	1.52	0.58	11.21	0.00	980.58	0.48	7.49	13,717.10	184.78
2021/06/24 01:30	3.19	0.53	11.08	0.00	995.28	0.45	6.65	14,858.20	185.86
2021/06/24 02:00	4.77	0.54	11.15	0.00	995.15	0.45	6.72	14,599.70	185.89
2021/06/24 02:30	4.06	0.54	9.02	0.00	993.69	0.46	6.81	14,354.60	185.93
2021/06/24 03:00	3.28	0.57	8.73	0.00	974.85	0.48	7.37	13,838.40	185.91
2021/06/24 03:30	6.08	0.55	11.45	0.00	991.85	0.47	6.83	14,560.00	186.17
2021/06/24 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,032.01	0.58	[illegible]	12,238.20	186.45
2021/06/24 04:30	5.81	0.50	8.94	0.00	1,009.59	0.46	6.51	14,773.50	186.62
2021/06/24 05:00	70.55	0.27	8.00	14.00	1,074.30	0.40	4.07	16,943.40	186.33
2021/06/24 05:30	3.12	0.45	10.62	0.12	1,028.91	0.47	6.59	14,205.60	186.24
2021/06/24 06:00	5.83	0.56	6.13	0.00	956.21	0.49	7.68	12,946.90	185.53
2021/06/24 06:30	4.73	0.56	8.22	0.00	962.84	0.49	7.58	13,660.30	184.89
2021/06/24 07:00	5.70	0.59	6.16	0.00	948.19	0.50	8.03	13,360.30	185.11
2021/06/24 07:30	1.60	0.61	8.98	0.00	949.25	0.51	8.21	13,844.30	186.76
2021/06/24 08:00	[illegible]	[illegible]	[illegible]	[illegible]	979.55	0.62	[illegible]	11,879.70	188.13
2021/06/24 08:30	2.37	0.62	11.42	0.00	907.16	0.55	9.13	12,902.50	188.57
2021/06/24 09:00	1.48	0.56	12.31	0.68	984.12	0.48	7.32	15,019.90	188.45
2021/06/24 09:30	1.38	0.59	12.08	0.12	981.17	0.50	7.70	14,391.50	188.74
2021/06/24 10:00	2.55	0.59	10.62	5.66	969.67	0.49	7.51	14,827.40	188.89
2021/06/24 10:30	1.38	0.58	12.68	3.58	991.02	0.47	7.24	15,385.90	189.18
2021/06/24 11:00	4.76	0.53	10.57	0.89	1,020.25	0.44	6.28	15,582.40	189.42
2021/06/24 11:30	2.57	0.56	10.56	0.00	1,007.41	0.44	6.64	14,717.90	187.59
2021/06/24 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,017.30	0.57	[illegible]	11,996.70	187.05
2021/06/24 12:30	4.35	0.57	8.51	0.00	950.62	0.50	7.98	13,227.20	187.34
2021/06/24 13:00	2.81	0.58	12.39	0.12	950.53	0.48	7.58	13,882.50	186.39
2021/06/24 13:30	2.12	0.58	15.07	0.45	1,000.66	0.44	6.89	14,856.10	185.96
2021/06/24 14:00	3.18	0.61	13.71	0.06	969.73	0.47	7.49	14,038.30	187.87
2021/06/24 14:30	3.65	0.63	8.90	0.00	972.02	0.46	7.55	13,853.60	187.33
2021/06/24 15:00	2.44	0.63	14.85	0.00	997.51	0.46	7.26	14,023.70	186.72
2021/06/24 15:30	2.21	0.60	11.62	0.02	1,010.41	0.44	6.77	14,419.00	187.60
2021/06/24 16:00	[illegible]	[illegible]	[illegible]	[illegible]	970.87	0.60	[illegible]	10,708.40	187.43
2021/06/24 16:30	2.19	0.59	11.63	0.00	938.59	0.48	7.85	13,325.80	186.68
2021/06/24 17:00	2.53	0.58	10.44	1.06	966.55	0.45	7.15	14,158.20	186.35
2021/06/24 17:30	6.10	0.58	6.42	0.00	944.92	0.45	7.26	14,014.40	187.02
2021/06/24 18:00	3.12	0.61	7.65	0.00	950.77	0.46	7.58	13,862.60	186.79
2021/06/24 18:30	1.85	0.58	9.37	0.00	987.36	0.44	6.63	14,813.00	186.95
2021/06/24 19:00	1.47	0.57	11.37	0.06	1,014.87	0.44	6.41	15,022.60	187.46
2021/06/24 19:30	1.20	0.59	12.93	0.00	1,003.73	0.45	6.96	14,416.10	187.22
2021/06/24 20:00	[illegible]	[illegible]	[illegible]	[illegible]	974.22	0.58	[illegible]	11,732.40	186.89
2021/06/24 20:30	4.41	0.57	8.67	0.00	993.19	0.45	6.84	14,714.80	186.74
2021/06/24 21:00	3.36	0.57	9.65	0.00	1,009.74	0.45	6.85	14,723.20	187.06
2021/06/24 21:30	1.61	0.63	9.82	0.00	969.33	0.48	7.73	13,833.90	186.95
2021/06/24 22:00	2.28	0.62	9.26	0.00	993.46	0.46	7.31	14,110.10	186.46
2021/06/24 22:30	1.50	0.61	9.01	0.00	985.85	0.46	7.38	14,184.80	186.78
2021/06/24 23:00	3.33	0.60	8.04	0.00	975.73	0.47	7.32	14,460.20	186.53
2021/06/24 23:30	3.55	0.57	7.40	0.00	990.62	0.46	7.02	14,677.60	186.35

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