측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수			

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/29 00:00 ~ 2021/05/29 23:55

측정항목코드	C0b	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	0.96	0.30	10.88	0.00	922.59	0.45	6.69	9,826.64	185.49
측정 최대값	10.91	0.69	19.83	0.03	1,084.97	0.63	10.38	13,122.80	190.64
측정 누적값	103.13	22.34	702.03	0.03	42,366.02	22.21	359.00	488,586	7,903.08
측정 평균값	2.46	0.53	16.71	0.00	1,008.71	0.53	8.55	11,633.00	188.17
2021/05/29 00:00	[redacted]	[redacted]	[redacted]	[redacted]	996.45	0.63	[redacted]	10,110.20	187.15
2021/05/29 00:30	1.23	0.42	18.60	0.00	1,032.87	0.50	7.83	12,219.60	187.37
2021/05/29 01:00	2.19	0.51	15.51	0.00	945.19	0.60	9.83	10,655.70	187.02
2021/05/29 01:30	1.30	0.47	16.21	0.00	1,004.41	0.53	8.68	11,992.30	185.49
2021/05/29 02:00	1.47	0.53	12.66	0.00	978.79	0.57	9.28	11,232.70	185.64
2021/05/29 02:30	1.87	0.60	10.88	0.00	959.13	0.58	9.63	10,663.50	185.54
2021/05/29 03:00	7.03	0.52	15.63	0.03	1,055.23	0.51	7.87	12,153.90	185.62
2021/05/29 03:30	1.59	0.57	17.20	0.00	1,014.92	0.54	8.44	11,807.30	186.68
2021/05/29 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,053.37	0.63	[redacted]	10,346.40	187.17
2021/05/29 04:30	1.16	0.33	19.73	0.00	1,049.87	0.53	8.07	11,998.70	187.10
2021/05/29 05:00	2.48	0.39	17.49	0.00	922.59	0.63	10.38	9,826.64	186.99
2021/05/29 05:30	2.58	0.41	18.70	0.00	951.83	0.58	9.52	10,636.60	186.68
2021/05/29 06:00	2.39	0.44	18.57	0.00	927.34	0.61	9.99	10,134.00	186.77
2021/05/29 06:30	1.69	0.43	19.46	0.00	968.60	0.57	9.39	10,728.40	186.53
2021/05/29 07:00	2.05	0.38	15.35	0.00	957.84	0.59	9.59	10,483.60	186.80
2021/05/29 07:30	1.56	0.30	18.34	0.00	1,025.96	0.54	8.55	11,519.20	187.34
2021/05/29 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,019.81	0.62	[redacted]	10,345.80	187.74
2021/05/29 08:30	6.63	0.57	17.08	0.00	1,020.47	0.53	8.50	12,163.00	188.09
2021/05/29 09:00	5.87	0.59	19.11	0.00	1,064.24	0.51	8.10	12,401.00	188.21
2021/05/29 09:30	1.24	0.64	19.42	0.00	1,040.83	0.53	8.56	11,956.40	188.34
2021/05/29 10:00	1.28	0.65	16.56	0.00	1,032.15	0.51	8.25	12,318.90	188.61
2021/05/29 10:30	1.06	0.65	17.35	0.00	1,021.64	0.52	8.36	12,101.80	188.80
2021/05/29 11:00	1.31	0.69	15.20	0.00	1,011.10	0.51	8.40	12,046.30	188.81
2021/05/29 11:30	3.86	0.67	13.96	0.00	1,009.81	0.51	8.29	12,093.00	188.78
2021/05/29 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,061.38	0.58	[redacted]	11,229.50	189.03
2021/05/29 12:30	1.64	0.47	17.56	0.00	1,046.22	0.48	7.77	12,454.70	189.52
2021/05/29 13:00	1.46	0.50	17.83	0.00	1,038.45	0.49	7.80	12,560.50	189.55
2021/05/29 13:30	10.91	0.48	13.77	0.00	1,044.89	0.49	7.74	12,622.70	189.68
2021/05/29 14:00	3.58	0.53	18.42	0.00	1,049.29	0.49	8.00	12,360.10	190.33
2021/05/29 14:30	5.18	0.52	18.82	0.00	1,084.97	0.47	7.55	12,731.90	189.81
2021/05/29 15:00	1.65	0.63	16.48	0.00	1,002.65	0.55	9.38	11,069.10	190.64
2021/05/29 15:30	2.14	0.62	15.20	0.00	960.72	0.55	9.29	11,038.10	190.30
2021/05/29 16:00	[redacted]	[redacted]	[redacted]	[redacted]	960.53	0.62	[redacted]	9,489.12	188.97
2021/05/29 16:30	1.32	0.51	16.80	0.00	1,039.66	0.49	7.98	12,093.10	189.13
2021/05/29 17:00	1.52	0.49	14.52	0.00	1,055.25	0.48	7.70	12,145.50	189.73
2021/05/29 17:30	0.96	0.52	19.83	0.00	1,057.51	0.49	7.96	12,096.00	190.06
2021/05/29 18:00	1.20	0.56	18.04	0.00	1,055.25	0.49	7.83	12,078.60	189.74
2021/05/29 18:30	1.69	0.66	15.05	0.00	968.40	0.54	9.14	10,977.20	188.98
2021/05/29 19:00	1.95	0.62	14.12	0.00	1,003.29	0.51	8.20	11,659.30	188.63
2021/05/29 19:30	2.57	0.61	15.40	0.00	1,007.41	0.50	8.03	11,660.30	188.60
2021/05/29 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,026.61	0.61	[redacted]	9,960.30	188.76
2021/05/29 20:30	2.23	0.56	16.35	0.00	938.92	0.56	9.32	10,578.00	188.60
2021/05/29 21:00	1.75	0.51	15.97	0.00	1,017.08	0.50	7.80	11,940.20	187.93
2021/05/29 21:30	1.64	0.53	16.88	0.00	1,009.21	0.51	8.05	11,736.40	188.27
2021/05/29 22:00	2.44	0.56	16.77	0.00	964.49	0.55	9.02	10,853.60	188.11
2021/05/29 22:30	1.62	0.49	17.73	0.00	1,079.37	0.45	6.69	13,122.80	188.05
2021/05/29 23:00	1.44	0.59	19.48	0.00	1,001.33	0.55	8.80	11,140.80	188.59
2021/05/29 23:30	2.40	0.62	14.00	0.00	946.85	0.57	9.44	10,534.40	187.62

[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	홍길서	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/30 00:00 ~ 2021/05/30 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	0.95	0.30	6.45	0.00	908.08	0.44	6.49	10,143.50	36.06
측정 최대값	65.95	0.75	18.30	0.00	1,068.21	0.59	9.59	12,904.70	36.17
측정 누적값	320.32	21.24	588.90	0.00	41,380.29	21.91	352.21	481,965	1,518.15
측정 평균값	7.63	0.51	14.02	0.00	985.25	0.52	8.39	11,475.35	36.15
2021/05/30 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,049.45	0.60	[redacted]	10,441.80	36.13
2021/05/30 00:30	2.41	0.52	14.39	0.00	940.02	0.59	9.59	10,427.00	36.13
2021/05/30 01:00	1.91	0.51	17.50	0.00	962.55	0.54	8.85	11,085.80	36.14
2021/05/30 01:30	1.48	0.49	15.85	0.00	996.78	0.53	8.37	11,550.90	36.17
2021/05/30 02:00	1.52	0.50	16.40	0.00	996.90	0.54	8.41	11,554.80	36.17
2021/05/30 02:30	2.35	0.51	17.15	0.00	973.42	0.55	8.88	11,104.70	36.17
2021/05/30 03:00	1.53	0.46	18.30	0.00	996.53	0.53	8.38	11,647.40	36.17
2021/05/30 03:30	1.17	0.42	17.07	0.00	1,003.51	0.54	8.31	11,670.00	36.17
2021/05/30 04:00	[redacted]	[redacted]	[redacted]	[redacted]	990.45	0.65	[redacted]	9,752.82	36.17
2021/05/30 04:30	1.60	0.39	18.03	0.00	968.61	0.56	9.01	11,123.30	36.17
2021/05/30 05:00	1.84	0.40	18.09	0.00	952.95	0.57	8.97	11,206.60	36.17
2021/05/30 05:30	1.85	0.38	16.81	0.00	939.04	0.59	9.39	10,745.00	36.17
2021/05/30 06:00	1.92	0.35	17.12	0.00	969.31	0.55	8.80	11,306.40	36.17
2021/05/30 06:30	1.98	0.36	16.63	0.00	954.06	0.56	8.97	11,134.10	36.17
2021/05/30 07:00	3.88	0.37	15.38	0.00	955.39	0.54	8.72	11,381.20	36.17
2021/05/30 07:30	4.83	0.30	17.06	0.00	1,028.85	0.49	7.51	12,452.00	36.13
2021/05/30 08:00	[redacted]	[redacted]	[redacted]	[redacted]	952.92	0.65	[redacted]	9,392.68	36.13
2021/05/30 08:30	52.16	0.49	11.20	0.00	992.53	0.50	7.65	12,211.00	36.13
2021/05/30 09:00	3.60	0.52	14.70	0.00	1,068.21	0.46	6.87	12,876.30	36.13
2021/05/30 09:30	1.80	0.68	15.03	0.00	969.48	0.55	9.09	10,771.20	36.13
2021/05/30 10:00	2.96	0.63	16.82	0.00	1,023.43	0.49	7.76	12,031.90	36.13
2021/05/30 10:30	1.63	0.70	16.27	0.00	986.88	0.53	8.66	11,126.20	36.13
2021/05/30 11:00	2.57	0.75	13.92	0.00	923.80	0.56	9.47	10,412.20	36.13
2021/05/30 11:30	12.35	0.67	11.27	0.00	972.67	0.50	8.33	11,477.70	36.13
2021/05/30 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,010.72	0.59	[redacted]	10,102.50	36.13
2021/05/30 12:30	24.58	0.53	13.20	0.00	933.93	0.53	8.65	11,157.60	36.13
2021/05/30 13:00	35.63	0.36	11.36	0.00	1,005.74	0.47	7.22	12,448.20	36.13
2021/05/30 13:30	3.04	0.57	9.84	0.00	924.42	0.56	9.47	10,272.90	36.13
2021/05/30 14:00	12.44	0.56	10.52	0.00	922.68	0.54	9.19	10,585.30	36.13
2021/05/30 14:30	2.75	0.57	8.38	0.00	908.08	0.55	9.55	10,143.50	36.13
2021/05/30 15:00	8.69	0.50	15.43	0.00	1,015.33	0.47	7.44	11,976.30	36.13
2021/05/30 15:30	65.95	0.37	6.82	0.00	1,042.74	0.44	6.49	12,904.70	36.12
2021/05/30 16:00	[redacted]	[redacted]	[redacted]	[redacted]	981.76	0.59	[redacted]	10,185.90	36.16
2021/05/30 16:30	9.54	0.57	6.45	0.00	981.55	0.49	8.15	11,772.10	36.14
2021/05/30 17:00	14.40	0.53	10.17	0.00	1,010.83	0.47	7.42	12,575.60	36.16
2021/05/30 17:30	1.96	0.58	11.83	0.00	1,007.13	0.49	8.05	11,887.60	36.17
2021/05/30 18:00	16.89	0.51	11.99	0.00	1,012.50	0.48	7.76	12,114.30	36.17
2021/05/30 18:30	1.52	0.53	13.42	0.00	986.23	0.52	8.71	10,960.50	36.17
2021/05/30 19:00	1.48	0.52	13.46	0.00	983.40	0.52	8.61	11,061.90	36.17
2021/05/30 19:30	2.21	0.51	12.85	0.00	990.07	0.52	8.41	11,295.80	36.17
2021/05/30 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,006.98	0.61	[redacted]	10,086.20	36.17
2021/05/30 20:30	4.26	0.51	10.24	0.00	995.22	0.51	8.28	11,499.90	36.16
2021/05/30 21:00	1.14	0.52	12.75	0.00	1,011.49	0.51	8.16	11,553.00	36.16
2021/05/30 21:30	1.49	0.50	13.99	0.00	1,021.43	0.49	7.86	11,907.70	36.16
2021/05/30 22:00	1.41	0.54	11.23	0.00	996.08	0.53	8.63	11,175.20	36.15
2021/05/30 22:30	1.50	0.51	16.01	0.00	1,029.30	0.51	7.79	12,072.10	36.13
2021/05/30 23:00	1.15	0.52	16.57	0.00	1,018.75	0.51	7.99	11,801.00	36.10
2021/05/30 23:30	0.95	0.53	17.40	0.00	1,008.47	0.53	8.39	11,504.00	36.06

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정성보	최A00	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/31 00:00 ~ 2021/05/31 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	0.65	0.43	6.20	0.00	933.92	0.47	7.36	10,305.00	35.96
측정 최대값	21.80	0.64	23.69	0.00	1,059.02	0.60	9.83	12,184.70	36.28
측정 누적값	115.19	22.06	602.19	0.00	41,719.42	22.06	357.11	465,561	1,447.67
측정 평균값	2.74	0.53	14.34	0.00	993.32	0.53	8.50	11,355.13	36.19
2021/05/31 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,030.85	0.61	[redacted]	10,527.40	36.06
2021/05/31 00:30	1.00	0.49	19.51	0.00	1,014.47	0.53	8.25	11,682.00	36.07
2021/05/31 01:00	0.96	0.49	18.88	0.00	1,030.96	0.52	8.19	11,688.30	36.10
2021/05/31 01:30	1.27	0.53	17.56	0.00	994.20	0.54	8.75	11,205.30	36.10
2021/05/31 02:00	0.94	0.49	15.98	0.00	1,018.16	0.53	8.49	11,458.40	36.09
2021/05/31 02:30	1.03	0.51	15.56	0.00	999.66	0.55	8.85	11,020.60	36.13
2021/05/31 03:00	1.00	0.47	20.52	0.00	1,059.02	0.50	7.84	12,184.70	36.14
2021/05/31 03:30	0.87	0.49	23.69	0.00	1,051.33	0.52	8.03	11,958.20	36.14
2021/05/31 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,069.57	0.63	[redacted]	10,283.70	36.13
2021/05/31 04:30	1.33	0.55	22.12	0.00	1,018.63	0.56	8.85	11,278.30	36.13
2021/05/31 05:00	2.04	0.56	22.65	0.00	1,026.95	0.54	8.50	11,832.30	36.13
2021/05/31 05:30	2.29	0.61	20.11	0.00	955.71	0.60	9.83	10,310.20	36.13
2021/05/31 06:00	1.63	0.55	22.53	0.00	1,037.07	0.51	8.00	12,120.60	36.13
2021/05/31 06:30	1.70	0.56	19.39	0.00	995.65	0.54	8.71	11,449.80	36.14
2021/05/31 07:00	2.01	0.60	21.12	0.00	981.44	0.55	8.95	11,464.20	36.13
2021/05/31 07:30	2.33	0.57	21.99	0.00	1,005.33	0.54	8.47	11,758.70	36.13
2021/05/31 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,012.24	0.64	[redacted]	9,808.13	36.13
2021/05/31 08:30	2.46	0.54	19.91	0.00	933.92	0.58	9.58	10,577.00	36.13
2021/05/31 09:00	2.01	0.50	17.78	0.00	960.36	0.53	8.60	11,397.80	[redacted]
2021/05/31 09:30	1.45	0.48	16.57	0.00	999.39	0.50	7.91	11,957.50	[redacted]
2021/05/31 10:00	1.73	0.49	14.99	0.00	961.48	0.53	8.64	11,236.30	35.96
2021/05/31 10:30	1.63	0.52	15.50	0.00	960.86	0.53	8.76	11,010.10	36.01
2021/05/31 11:00	5.10	0.52	10.75	0.00	957.48	0.52	8.62	11,206.90	36.10
2021/05/31 11:30	4.21	0.52	10.07	0.00	951.27	0.51	8.41	11,381.80	36.19
2021/05/31 12:00	[redacted]	[redacted]	[redacted]	[redacted]	901.39	0.66	[redacted]	8,608.49	36.21
2021/05/31 12:30	2.55	0.48	10.66	0.00	969.12	0.51	8.52	11,073.80	36.21
2021/05/31 13:00	21.80	0.43	10.53	0.00	1,029.49	0.47	7.36	12,145.20	36.25
2021/05/31 13:30	3.21	0.48	8.89	0.00	982.53	0.52	8.65	10,883.70	36.25
2021/05/31 14:00	2.74	0.49	10.54	0.00	955.11	0.53	9.02	10,633.40	36.25
2021/05/31 14:30	1.72	0.46	11.21	0.00	1,002.22	0.49	7.86	11,636.20	36.25
2021/05/31 15:00	2.30	0.45	12.39	0.00	1,013.76	0.48	7.59	11,889.30	36.25
2021/05/31 15:30	4.25	0.49	8.30	0.00	973.63	0.51	8.28	11,330.60	36.25
2021/05/31 16:00	[redacted]	[redacted]	[redacted]	[redacted]	959.53	0.61	[redacted]	9,863.45	36.25
2021/05/31 16:30	8.97	0.56	6.99	0.00	985.04	0.50	7.95	11,806.00	36.25
2021/05/31 17:00	11.71	0.61	7.13	0.00	939.00	0.53	8.77	11,019.20	36.27
2021/05/31 17:30	1.94	0.64	9.67	0.00	948.67	0.54	9.30	10,411.60	36.28
2021/05/31 18:00	1.11	0.61	8.15	0.00	1,001.60	0.49	8.15	11,726.40	36.28
2021/05/31 18:30	2.15	0.58	9.76	0.00	1,033.54	0.48	7.87	11,828.90	36.28
2021/05/31 19:00	1.74	0.58	11.27	0.00	1,014.06	0.51	8.24	11,415.50	36.28
2021/05/31 19:30	1.47	0.64	7.14	0.00	958.26	0.57	9.50	10,305.00	36.28
2021/05/31 20:00	[redacted]	[redacted]	[redacted]	[redacted]	935.71	0.63	[redacted]	9,251.64	36.28
2021/05/31 20:30	2.37	0.51	6.20	0.00	958.89	0.54	9.14	10,706.10	36.28
2021/05/31 21:00	0.96	0.49	7.88	0.00	1,013.79	0.52	8.36	11,413.70	36.28
2021/05/31 21:30	0.65	0.47	13.98	0.00	1,030.05	0.51	8.16	[redacted]	36.28
2021/05/31 22:00	0.90	0.50	12.53	0.00	1,009.07	0.52	8.29	11,461.80	36.28
2021/05/31 22:30	1.09	0.52	11.41	0.00	981.03	0.55	8.92	10,922.90	36.28
2021/05/31 23:00	1.11	0.51	15.85	0.00	1,005.37	0.52	8.43	11,419.10	36.28
2021/05/31 23:30	1.46	0.52	14.53	0.00	1,001.85	0.54	8.52	11,353.10	36.28

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