측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	황성원	이재출		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/08/30 00:00 ~ 2021/08/30 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	0.26	0.47	10.19	0.00	896.73	0.42	5.50	12,449.70	186.61
측정 최대값	15.20	0.67	19.79	5.16	1,037.67	0.52	8.44	16,053.20	191.30
측정 누적값	73.23	23.60	612.49	39.26	41,068.51	18.93	276.94	616,183	7,947.47
측정 평균값	1.74	0.56	14.58	0.93	977.82	0.45	6.59	14,671.01	189.23
2021/08/30 00:00	[redacted]	[redacted]	[redacted]	[redacted]	981.65	0.58	[redacted]	12,163.70	189.07
2021/08/30 00:30	1.08	0.52	15.25	1.67	990.29	0.44	6.00	15,316.00	189.48
2021/08/30 01:00	2.08	0.49	14.88	1.95	1,013.18	0.43	5.60	15,794.10	191.30
2021/08/30 01:30	0.75	0.53	15.11	0.03	977.48	0.46	6.46	14,855.00	191.15
2021/08/30 02:00	15.20	0.52	14.96	0.12	977.19	0.44	6.00	15,586.40	190.01
2021/08/30 02:30	8.69	0.47	14.42	0.90	1,018.57	0.42	5.50	15,915.40	189.56
2021/08/30 03:00	1.42	0.53	17.20	4.49	1,009.44	0.44	6.02	15,319.60	189.82
2021/08/30 03:30	0.72	0.59	12.79	1.06	953.32	0.47	7.16	14,424.90	189.39
2021/08/30 04:00	[redacted]	[redacted]	[redacted]	[redacted]	991.25	0.60	[redacted]	11,282.00	188.40
2021/08/30 04:30	0.61	0.58	15.58	0.00	937.93	0.48	7.56	13,559.70	188.40
2021/08/30 05:00	0.53	0.57	17.32	0.23	946.26	0.47	7.10	14,220.50	188.74
2021/08/30 05:30	0.76	0.55	14.71	4.40	978.40	0.45	6.46	14,701.80	189.25
2021/08/30 06:00	1.43	0.56	15.32	0.69	987.32	0.45	6.46	14,963.60	188.96
2021/08/30 06:30	1.04	0.55	15.21	4.89	996.19	0.44	6.47	14,719.10	187.87
2021/08/30 07:00	0.82	0.54	17.42	1.28	1,025.19	0.43	6.07	15,027.00	187.78
2021/08/30 07:30	0.33	0.52	19.79	0.09	1,037.67	0.42	5.91	15,198.50	187.43
2021/08/30 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,028.55	0.57	[redacted]	12,408.70	187.56
2021/08/30 08:30	0.34	0.55	16.48	0.02	983.25	0.47	7.34	13,586.90	188.13
2021/08/30 09:00	10.83	0.54	18.85	0.00	1,005.95	0.45	6.74	14,290.90	188.18
2021/08/30 09:30	0.75	0.59	17.12	0.00	963.33	0.49	7.73	13,014.40	187.17
2021/08/30 10:00	1.32	0.66	14.44	0.00	896.73	0.52	8.44	12,449.70	186.90
2021/08/30 10:30	3.93	0.58	15.30	0.00	958.45	0.45	6.53	14,852.00	186.61
2021/08/30 11:00	1.11	0.59	14.09	0.00	948.83	0.46	7.00	14,172.60	187.38
2021/08/30 11:30	2.23	0.56	15.76	0.00	997.97	0.42	5.95	15,433.60	187.92
2021/08/30 12:00	[redacted]	[redacted]	[redacted]	[redacted]	942.79	0.59	[redacted]	11,417.30	188.01
2021/08/30 12:30	0.49	0.59	11.48	0.00	935.83	0.46	7.16	13,979.80	188.93
2021/08/30 13:00	0.83	0.60	13.47	0.39	954.84	0.45	6.89	14,440.20	189.37
2021/08/30 13:30	1.04	0.56	14.63	2.40	995.42	0.43	6.07	15,202.10	189.60
2021/08/30 14:00	0.48	0.61	10.92	0.00	968.45	0.45	6.87	14,185.10	189.11
2021/08/30 14:30	0.37	0.61	11.52	0.00	971.24	0.44	6.83	14,366.40	188.61
2021/08/30 15:00	0.31	0.60	14.66	0.00	983.07	0.44	6.56	14,747.30	188.58
2021/08/30 15:30	0.65	0.67	10.19	0.00	937.89	0.48	7.55	13,378.60	188.17
2021/08/30 16:00	[redacted]	[redacted]	[redacted]	[redacted]	983.43	0.57	[redacted]	11,688.40	188.68
2021/08/30 16:30	0.34	0.55	14.23	1.72	979.89	0.44	6.41	14,883.40	189.98
2021/08/30 17:00	1.07	0.55	13.97	0.23	985.06	0.42	5.95	15,538.60	190.69
2021/08/30 17:30	0.67	0.55	14.70	0.74	975.21	0.44	6.15	15,359.90	190.54
2021/08/30 18:00	2.88	0.60	11.85	0.63	928.71	0.48	7.32	14,261.10	190.68
2021/08/30 18:30	0.48	0.58	14.88	0.00	958.85	0.46	6.78	14,944.30	190.78
2021/08/30 19:00	1.60	0.53	13.86	2.09	1,002.77	0.42	5.70	16,053.20	190.63
2021/08/30 19:30	0.51	0.54	14.38	1.43	980.83	0.45	6.34	14,628.80	190.93
2021/08/30 20:00	[redacted]	[redacted]	[redacted]	[redacted]	975.26	0.60	[redacted]	11,333.20	189.89
2021/08/30 20:30	1.42	0.51	15.91	0.45	1,016.01	0.43	5.78	15,465.80	189.00
2021/08/30 21:00	0.26	0.57	12.52	0.01	967.07	0.47	7.00	14,578.20	190.73
2021/08/30 21:30	0.49	0.53	14.77	2.14	1,003.93	0.43	5.97	15,367.00	190.81
2021/08/30 22:00	0.66	0.56	13.29	5.16	980.65	0.46	6.64	14,651.20	190.93
2021/08/30 22:30	0.38	0.55	13.51	0.00	1,004.63	0.45	6.42	14,622.30	190.09
2021/08/30 23:00	1.70	0.53	14.59	0.05	1,017.15	0.43	5.92	15,275.20	189.01
2021/08/30 23:30	0.63	0.62	11.16	0.00	918.07	0.50	8.13	12,852.30	188.87

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

측정자료이력(stack #1)

결	담 당	조 장	팀 장	소 장
재	김정석	이재훈	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/08/31 00:00 ~ 2021/08/31 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	0.16	0.45	8.51	0.00	892.18	0.43	5.82	12,938.10	185.32
측정 최대값	17.48	0.68	16.72	4.55	1,006.73	0.49	7.91	16,311.50	190.59
측정 누적값	141.72	23.72	555.78	23.35	40,300.59	19.16	283.68	605,307	7,935.93
측정 평균값	3.37	0.56	13.23	0.56	959.54	0.46	6.75	14,412.07	188.95
2021/08/31 00:00	[redacted]	[redacted]	[redacted]	[redacted]	982.31	0.58	[redacted]	11,961.10	189.31
2021/08/31 00:30	0.39	0.53	13.58	0.35	971.53	0.45	6.61	14,565.40	189.41
2021/08/31 01:00	0.73	0.57	11.88	0.98	946.47	0.48	7.48	13,266.20	189.50
2021/08/31 01:30	0.47	0.56	16.12	0.35	969.45	0.46	6.87	13,740.60	188.99
2021/08/31 02:00	0.48	0.59	13.13	1.35	951.39	0.47	7.11	13,473.20	188.57
2021/08/31 02:30	0.78	0.59	11.59	0.00	947.32	0.47	7.10	13,681.90	189.13
2021/08/31 03:00	0.80	0.59	14.96	0.00	964.40	0.46	6.86	13,964.00	188.75
2021/08/31 03:30	0.70	0.59	12.85	0.00	961.76	0.46	6.92	13,921.50	188.43
2021/08/31 04:00	[redacted]	[redacted]	[redacted]	[redacted]	995.17	0.58	[redacted]	11,711.70	187.78
2021/08/31 04:30	0.58	0.55	14.27	0.00	969.97	0.45	6.70	14,234.30	187.34
2021/08/31 05:00	0.63	0.58	13.98	0.00	946.08	0.47	7.46	13,196.50	186.21
2021/08/31 05:30	1.14	0.57	13.50	0.00	969.36	0.46	6.84	13,978.10	185.32
2021/08/31 06:00	1.71	0.53	14.23	0.00	980.53	0.44	6.22	15,040.60	187.11
2021/08/31 06:30	5.99	0.53	14.76	0.00	981.22	0.45	6.31	14,815.50	188.77
2021/08/31 07:00	0.79	0.59	14.74	0.00	937.35	0.49	7.31	13,778.20	189.36
2021/08/31 07:30	0.62	0.55	16.72	1.80	972.38	0.46	6.52	14,552.00	189.54
2021/08/31 08:00	[redacted]	[redacted]	[redacted]	[redacted]	973.89	0.59	[redacted]	12,005.60	189.54
2021/08/31 08:30	0.90	0.52	14.25	1.31	1,000.85	0.44	6.23	14,750.80	189.19
2021/08/31 09:00	0.17	0.55	11.58	0.00	978.75	0.46	6.92	13,891.80	188.55
2021/08/31 09:30	0.16	0.53	14.90	0.53	1,004.80	0.45	6.51	14,309.50	188.67
2021/08/31 10:00	0.30	0.56	13.78	0.00	998.93	0.46	6.76	14,157.10	189.07
2021/08/31 10:30	0.25	0.57	16.40	0.00	996.35	0.46	6.90	13,913.00	188.41
2021/08/31 11:00	0.29	0.58	13.08	0.00	976.29	0.46	7.20	13,490.00	187.47
2021/08/31 11:30	0.25	0.59	14.80	0.16	981.85	0.45	6.95	13,827.10	187.95
2021/08/31 12:00	[redacted]	[redacted]	[redacted]	[redacted]	981.81	0.58	[redacted]	11,621.30	189.08
2021/08/31 12:30	2.86	0.53	14.47	4.55	997.86	0.43	6.05	15,090.80	189.88
2021/08/31 13:00	2.97	0.53	12.02	2.60	1,006.73	0.43	5.91	14,828.10	189.68
2021/08/31 13:30	0.76	0.65	12.10	0.00	928.59	0.48	7.80	12,965.40	189.02
2021/08/31 14:00	5.35	0.59	14.91	0.09	976.13	0.44	6.44	14,725.00	189.16
2021/08/31 14:30	6.22	0.56	15.43	0.58	981.73	0.43	6.12	14,910.30	189.61
2021/08/31 15:00	8.44	0.59	16.49	0.00	975.84	0.45	6.47	14,739.70	189.61
2021/08/31 15:30	1.08	0.68	11.70	0.00	915.82	0.48	7.91	12,938.10	188.51
2021/08/31 16:00	[redacted]	[redacted]	[redacted]	[redacted]	976.83	0.55	[redacted]	12,487.70	189.06
2021/08/31 16:30	3.24	0.58	12.03	0.00	934.63	0.46	7.03	14,252.70	189.63
2021/08/31 17:00	2.65	0.55	13.40	0.06	968.97	0.43	6.11	15,108.80	189.01
2021/08/31 17:30	4.48	0.54	14.25	1.29	993.05	0.44	5.93	15,691.10	189.42
2021/08/31 18:00	16.14	0.45	12.29	2.86	935.68	0.46	6.63	14,973.80	190.59
2021/08/31 18:30	5.27	0.57	13.90	0.00	957.11	0.45	6.44	15,451.70	190.34
2021/08/31 19:00	1.80	0.58	14.57	0.00	955.49	0.45	6.41	15,512.30	189.76
2021/08/31 19:30	17.48	0.54	12.91	0.26	959.06	0.44	6.23	15,604.00	189.54
2021/08/31 20:00	[redacted]	[redacted]	[redacted]	[redacted]	933.65	0.58	[redacted]	12,754.90	188.84
2021/08/31 20:30	7.09	0.50	12.02	1.34	955.19	0.43	5.82	16,311.50	188.83
2021/08/31 21:00	1.14	0.60	11.82	0.00	892.18	0.49	7.64	14,093.80	189.17
2021/08/31 21:30	11.38	0.58	9.20	0.25	897.05	0.47	7.36	14,171.00	188.36
2021/08/31 22:00	2.64	0.59	9.11	1.40	913.55	0.46	7.06	14,440.20	189.32
2021/08/31 22:30	1.70	0.58	10.91	0.00	917.73	0.46	6.82	14,976.60	190.36
2021/08/31 23:00	13.00	0.55	8.51	0.91	915.27	0.46	6.65	15,399.00	190.59
2021/08/31 23:30	7.90	0.56	8.64	0.33	915.90	0.47	7.07	14,575.90	189.80

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원	백제홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/09/01 00:00 ~ 2021/09/01 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	0.70	0.49	8.58	0.00	879.32	0.41	5.40	11,921.10	186.30
측정 최대값	21.24	0.64	15.15	9.91	1,003.90	0.51	8.48	16,452.80	190.80
측정 누적값	156.66	23.52	505.07	78.11	40,079.51	18.99	279.08	618,147	7,901.47
측정 평균값	3.73	0.56	12.03	1.86	954.27	0.45	6.64	14,717.78	188.13
2021/09/01 00:00	[redacted]	[redacted]	[redacted]	[redacted]	950.85	0.59	[redacted]	12,332.40	189.80
2021/09/01 00:30	0.96	0.56	11.72	1.34	922.97	0.46	6.76	15,006.60	190.80
2021/09/01 01:00	1.08	0.58	12.30	0.02	922.95	0.48	7.11	14,660.70	190.64
2021/09/01 01:30	0.98	0.56	13.32	0.00	934.65	0.47	6.64	15,193.90	189.85
2021/09/01 02:00	4.22	0.58	10.95	0.65	928.48	0.47	7.00	14,813.30	189.33
2021/09/01 02:30	3.23	0.54	13.03	0.66	948.49	0.45	6.52	15,080.10	188.86
2021/09/01 03:00	4.48	0.60	10.29	0.00	897.42	0.49	7.76	13,943.10	188.11
2021/09/01 03:30	3.24	0.55	10.13	0.00	929.73	0.45	6.66	15,236.60	187.89
2021/09/01 04:00	[redacted]	[redacted]	[redacted]	[redacted]	956.81	0.58	[redacted]	12,433.50	188.30
2021/09/01 04:30	1.88	0.56	13.07	0.00	928.39	0.47	6.90	14,902.40	188.77
2021/09/01 05:00	21.24	0.51	9.88	0.51	940.27	0.45	6.36	15,673.80	188.53
2021/09/01 05:30	2.07	0.55	10.81	0.51	937.95	0.46	6.63	15,087.00	188.42
2021/09/01 06:00	2.42	0.59	11.64	0.00	923.49	0.48	7.19	14,554.00	188.17
2021/09/01 06:30	10.40	0.51	10.18	0.03	965.05	0.43	5.66	16,452.80	188.57
2021/09/01 07:00	4.12	0.55	11.33	0.44	944.31	0.46	6.46	15,699.20	189.29
2021/09/01 07:30	2.00	0.59	10.83	1.50	921.62	0.49	7.41	13,718.00	187.97
2021/09/01 08:00	[redacted]	[redacted]	[redacted]	[redacted]	899.45	0.62	[redacted]	10,994.50	187.37
2021/09/01 08:30	4.31	0.49	11.97	6.09	985.32	0.43	5.92	15,312.40	187.62
2021/09/01 09:00	11.44	0.50	9.94	6.66	979.12	0.44	6.46	14,152.50	187.77
2021/09/01 09:30	0.70	0.55	9.57	1.17	964.75	0.46	6.91	13,541.40	187.66
2021/09/01 10:00	0.87	0.59	9.94	0.52	918.51	0.49	7.96	12,440.10	188.16
2021/09/01 10:30	1.71	0.62	9.74	0.00	879.32	0.51	8.48	11,921.10	187.36
2021/09/01 11:00	4.86	0.59	9.00	1.16	916.76	0.47	7.51	13,285.30	187.52
2021/09/01 11:30	5.59	0.51	10.17	4.90	978.77	0.43	5.96	14,816.70	188.46
2021/09/01 12:00	[redacted]	[redacted]	[redacted]	[redacted]	934.87	0.57	[redacted]	11,604.80	188.39
2021/09/01 12:30	3.68	0.55	8.58	0.92	956.77	0.44	6.69	14,637.60	188.11
2021/09/01 13:00	2.05	0.57	12.52	0.18	958.47	0.46	7.20	14,114.50	188.41
2021/09/01 13:30	2.28	0.54	14.16	3.01	985.56	0.44	6.52	14,778.90	188.74
2021/09/01 14:00	1.62	0.53	14.39	2.50	1,003.45	0.43	6.12	15,159.90	188.90
2021/09/01 14:30	0.99	0.57	14.20	9.23	961.64	0.44	6.66	14,753.60	188.67
2021/09/01 15:00	1.20	0.60	11.00	3.06	925.11	0.45	7.15	14,301.40	189.01
2021/09/01 15:30	2.26	0.59	13.38	1.45	963.55	0.44	6.51	15,201.00	189.14
2021/09/01 16:00	[redacted]	[redacted]	[redacted]	[redacted]	900.18	0.59	[redacted]	11,122.20	188.16
2021/09/01 16:30	0.74	0.59	13.42	3.35	973.29	0.44	6.52	14,514.70	187.10
2021/09/01 17:00	0.84	0.62	14.43	5.71	945.66	0.45	7.09	14,095.10	187.82
2021/09/01 17:30	1.30	0.61	15.15	6.82	968.23	0.45	6.77	14,241.60	187.69
2021/09/01 18:00	1.81	0.60	14.22	9.91	972.75	0.45	6.74	14,159.10	186.91
2021/09/01 18:30	0.77	0.64	14.41	0.24	940.25	0.48	7.45	13,511.50	186.68
2021/09/01 19:00	1.29	0.56	14.34	0.00	1,003.47	0.43	5.96	15,278.20	186.30
2021/09/01 19:30	5.51	0.55	12.81	0.00	1,003.90	0.43	5.88	15,385.30	186.43
2021/09/01 20:00	[redacted]	[redacted]	[redacted]	[redacted]	946.78	0.58	[redacted]	12,635.90	186.88
2021/09/01 20:30	5.75	0.52	10.92	0.00	973.10	0.43	5.91	15,704.00	186.55
2021/09/01 21:00	4.48	0.53	11.17	0.00	968.75	0.44	6.08	15,518.70	186.54
2021/09/01 21:30	3.12	0.53	15.13	0.06	980.77	0.42	5.69	15,886.40	186.72
2021/09/01 22:00	15.40	0.49	13.53	1.39	994.73	0.41	5.40	16,031.60	187.42
2021/09/01 22:30	5.29	0.54	11.25	0.90	980.22	0.44	6.00	15,307.00	188.18
2021/09/01 23:00	2.74	0.55	11.99	2.43	974.55	0.44	6.27	15,010.00	188.15
2021/09/01 23:30	1.74	0.56	14.26	0.79	976.97	0.44	6.21	15,065.80	188.25

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