측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김승원			

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/08/24 00:00 ~ 2021/08/24 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	0.64	0.35	9.05	0.00	894.24	0.39	4.63	11,758.30	186.14
측정 최대값	33.36	0.72	16.23	0.09	1,030.06	0.52	8.72	17,435.10	191.08
측정 누적값	205.48	23.26	552.43	0.21	40,864.05	18.29	267.98	630,821	7,908.68
측정 평균값	4.89	0.55	13.15	0.01	972.95	0.44	6.38	15,019.55	188.30
2021/08/24 00:00	[redacted]	[redacted]	[redacted]	[redacted]	972.67	0.59	[redacted]	12,877.60	190.87
2021/08/24 00:30	0.95	0.50	14.26	0.00	968.17	0.44	6.17	15,666.40	190.68
2021/08/24 01:00	1.64	0.52	13.26	0.00	963.95	0.45	6.53	15,278.10	190.29
2021/08/24 01:30	0.65	0.55	14.27	0.00	952.93	0.45	6.57	15,330.20	189.88
2021/08/24 02:00	14.08	0.47	13.03	0.00	991.05	0.41	5.19	17,435.10	189.90
2021/08/24 02:30	2.78	0.51	12.70	0.00	967.09	0.44	6.04	15,884.00	190.05
2021/08/24 03:00	13.25	0.49	10.92	0.00	981.23	0.42	5.32	17,053.30	190.44
2021/08/24 03:30	5.76	0.53	11.88	0.01	956.53	0.45	6.42	15,467.80	190.71
2021/08/24 04:00	[redacted]	[redacted]	[redacted]	[redacted]	894.72	0.59	[redacted]	12,270.70	189.65
2021/08/24 04:30	10.13	0.45	13.59	0.00	979.63	0.41	5.44	16,909.90	188.09
2021/08/24 05:00	1.47	0.49	14.89	0.00	961.02	0.43	6.22	15,459.00	186.86
2021/08/24 05:30	18.05	0.47	13.00	0.03	981.15	0.42	5.60	16,360.10	187.84
2021/08/24 06:00	0.64	0.52	13.45	0.00	937.66	0.48	7.24	14,361.10	188.10
2021/08/24 06:30	0.85	0.51	14.72	0.00	966.11	0.44	6.46	15,143.50	188.41
2021/08/24 07:00	1.20	0.49	11.99	0.00	997.17	0.43	6.05	15,165.20	188.32
2021/08/24 07:30	2.82	0.51	11.82	0.00	981.87	0.45	6.54	14,307.00	187.92
2021/08/24 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,008.94	0.55	[redacted]	12,644.80	187.34
2021/08/24 08:30	1.53	0.49	14.90	0.03	1,008.41	0.42	5.81	15,564.00	187.18
2021/08/24 09:00	0.76	0.51	16.23	0.00	993.15	0.43	5.92	15,730.30	187.44
2021/08/24 09:30	1.12	0.54	14.12	0.00	973.37	0.44	6.42	15,227.00	187.51
2021/08/24 10:00	1.38	0.56	13.28	0.00	968.87	0.45	6.54	14,954.60	187.63
2021/08/24 10:30	1.01	0.57	13.60	0.00	967.46	0.44	6.72	14,436.80	186.52
2021/08/24 11:00	2.09	0.57	12.88	0.00	974.99	0.43	6.47	14,626.70	186.14
2021/08/24 11:30	33.36	0.35	12.86	0.09	1,023.74	0.39	4.63	17,149.50	187.15
2021/08/24 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,024.75	0.56	[redacted]	12,419.00	188.61
2021/08/24 12:30	14.96	0.48	15.03	0.01	1,024.15	0.41	5.40	15,912.40	189.84
2021/08/24 13:00	6.85	0.47	11.83	0.03	975.33	0.46	7.12	13,926.30	189.04
2021/08/24 13:30	1.84	0.70	9.29	0.00	894.24	0.51	8.72	11,758.30	187.62
2021/08/24 14:00	1.03	0.66	9.93	0.00	915.10	0.48	7.94	12,878.00	187.27
2021/08/24 14:30	3.89	0.61	12.32	0.00	955.25	0.44	6.78	13,936.80	187.31
2021/08/24 15:00	13.09	0.57	11.12	0.00	970.32	0.43	6.56	14,635.80	188.39
2021/08/24 15:30	9.49	0.54	15.56	0.01	1,030.06	0.40	5.45	16,207.30	189.77
2021/08/24 16:00	[redacted]	[redacted]	[redacted]	[redacted]	985.73	0.57	[redacted]	12,002.60	191.08
2021/08/24 16:30	1.08	0.72	9.89	0.00	897.63	0.52	8.70	12,298.30	191.08
2021/08/24 17:00	2.51	0.64	10.76	0.00	964.87	0.43	6.69	14,516.80	189.41
2021/08/24 17:30	1.55	0.67	9.05	0.00	946.26	0.46	7.31	13,610.30	188.21
2021/08/24 18:00	1.99	0.64	14.00	0.00	984.07	0.42	6.54	14,519.80	187.50
2021/08/24 18:30	1.12	0.64	13.97	0.00	991.51	0.42	6.46	14,611.40	187.30
2021/08/24 19:00	2.10	0.63	15.24	0.00	990.20	0.41	6.12	14,993.10	187.22
2021/08/24 19:30	4.97	0.60	14.60	0.00	1,005.23	0.40	5.76	15,417.00	187.42
2021/08/24 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,004.33	0.55	[redacted]	11,949.50	187.44
2021/08/24 20:30	1.63	0.57	15.30	0.00	969.87	0.43	6.70	14,308.40	187.04
2021/08/24 21:00	0.84	0.63	12.43	0.00	937.74	0.45	7.36	13,542.10	186.83
2021/08/24 21:30	3.52	0.58	14.88	0.00	992.25	0.41	5.97	15,176.80	187.46
2021/08/24 22:00	12.56	0.53	14.11	0.00	1,011.89	0.40	5.29	16,137.70	188.04
2021/08/24 22:30	1.45	0.59	13.17	0.00	974.66	0.42	6.10	15,255.30	188.11
2021/08/24 23:00	1.75	0.60	13.43	0.00	960.21	0.44	6.45	14,816.00	188.46
2021/08/24 23:30	1.74	0.59	14.87	0.00	977.66	0.43	6.26	14,853.70	188.30

[측정소 점검] [동작불량] [전원단절] [보수중] [DL비정상] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	백계홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/08/25 00:00 ~ 2021/08/25 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	0.49	0.49	8.05	0.00	891.69	0.39	4.92	13,141.90	186.17
측정 최대값	16.23	0.73	17.36	0.15	1,057.69	0.51	7.87	16,628.00	193.22
측정 누적값	158.46	24.87	586.72	0.47	40,219.97	17.81	255.99	617,282	7,713.18
측정 평균값	3.86	0.61	14.31	0.01	980.97	0.43	6.24	15,055.67	188.13
2021/08/25 00:00	[redacted]	[redacted]	[redacted]	[redacted]	963.54	0.57	[redacted]	11,867.60	188.31
2021/08/25 00:30	6.81	0.49	15.05	0.00	1,018.23	0.40	5.20	16,111.00	188.22
2021/08/25 01:00	8.09	0.50	13.00	0.00	1,001.38	0.41	5.47	15,915.60	187.77
2021/08/25 01:30	16.23	0.49	15.05	0.00	997.76	0.41	5.53	15,838.10	187.35
2021/08/25 02:00	1.60	0.54	13.40	0.00	981.97	0.42	6.14	15,124.80	187.22
2021/08/25 02:30	0.56	0.56	15.48	0.00	991.09	0.42	6.10	15,222.20	186.59
2021/08/25 03:00	0.68	0.54	14.75	0.00	1,002.43	0.42	5.76	15,649.30	187.35
2021/08/25 03:30	6.85	0.52	13.47	0.00	1,009.72	0.41	5.20	16,603.10	188.48
2021/08/25 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,004.75	0.56	[redacted]	13,055.70	189.27
2021/08/25 04:30	1.86	0.54	13.74	0.00	975.61	0.44	6.21	15,170.70	188.42
2021/08/25 05:00	2.06	0.54	13.29	0.00	1,010.11	0.41	5.70	15,404.90	187.97
2021/08/25 05:30	0.49	0.60	13.24	0.00	968.84	0.45	6.94	13,968.20	187.50
2021/08/25 06:00	0.62	0.65	13.78	0.00	934.27	0.48	7.69	13,234.00	186.65
2021/08/25 06:30	2.27	0.59	15.48	0.00	982.00	0.43	6.40	14,674.00	186.49
2021/08/25 07:00	1.24	0.56	16.05	0.00	1,007.61	0.42	6.00	15,337.50	187.12
2021/08/25 07:30	1.40	0.56	16.13	0.00	1,009.22	0.43	6.16	14,995.10	187.52
2021/08/25 08:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2021/08/25 08:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2021/08/25 09:00	4.43	0.73	8.05	0.00	891.69	0.51	7.87	13,141.90	193.22
2021/08/25 09:30	3.91	0.72	9.44	0.00	925.64	0.47	6.84	14,368.60	191.69
2021/08/25 10:00	3.25	0.72	8.82	0.00	935.79	0.46	6.67	14,699.40	190.24
2021/08/25 10:30	3.54	0.71	10.68	0.00	958.80	0.43	6.00	15,251.10	188.18
2021/08/25 11:00	2.41	0.70	14.95	0.00	977.67	0.42	5.68	16,005.20	187.89
2021/08/25 11:30	4.47	0.73	14.03	0.01	982.73	0.42	5.77	15,809.80	187.76
2021/08/25 12:00	[redacted]	[redacted]	[redacted]	[redacted]	988.09	0.57	[redacted]	12,244.10	187.51
2021/08/25 12:30	6.07	0.56	17.15	0.06	1,022.32	0.40	5.29	16,404.00	187.81
2021/08/25 13:00	2.03	0.65	13.49	0.00	990.31	0.44	6.59	14,781.10	188.43
2021/08/25 13:30	6.78	0.63	16.02	0.00	1,002.67	0.44	6.12	15,563.50	189.67
2021/08/25 14:00	2.17	0.67	14.71	0.00	979.20	0.45	6.41	15,140.60	190.14
2021/08/25 14:30	1.70	0.67	16.20	0.00	979.60	0.44	6.41	15,052.60	189.26
2021/08/25 15:00	6.19	0.64	14.05	0.00	1,011.69	0.41	5.56	16,058.80	188.17
2021/08/25 15:30	6.12	0.62	15.35	0.03	1,020.54	0.41	5.37	16,628.00	188.98
2021/08/25 16:00	[redacted]	[redacted]	[redacted]	[redacted]	976.29	0.58	[redacted]	11,636.80	189.21
2021/08/25 16:30	4.21	0.54	15.02	0.12	1,045.53	0.39	4.92	15,963.00	188.31
2021/08/25 17:00	0.83	0.57	17.24	0.15	1,048.61	0.41	5.65	14,852.90	187.83
2021/08/25 17:30	8.20	0.56	17.36	0.10	1,057.69	0.41	5.47	15,418.40	189.03
2021/08/25 18:00	0.61	0.67	16.10	0.00	980.51	0.46	7.11	14,134.50	189.46
2021/08/25 18:30	1.15	0.64	15.35	0.00	986.69	0.43	6.07	15,435.30	189.01
2021/08/25 19:00	15.23	0.63	14.02	0.00	976.53	0.43	6.19	15,247.80	188.54
2021/08/25 19:30	0.78	0.72	16.41	0.00	937.54	0.47	7.49	13,692.60	188.15
2021/08/25 20:00	[redacted]	[redacted]	[redacted]	[redacted]	935.47	0.58	[redacted]	11,597.70	187.23
2021/08/25 20:30	7.73	0.53	14.80	0.00	979.33	0.42	6.07	15,273.20	186.67
2021/08/25 21:00	1.12	0.61	15.19	0.00	930.89	0.47	7.38	13,757.40	187.03
2021/08/25 21:30	9.30	0.55	13.86	0.00	967.26	0.44	6.33	14,807.50	187.05
2021/08/25 22:00	1.01	0.62	14.21	0.00	922.79	0.47	7.47	13,630.50	186.52
2021/08/25 22:30	1.54	0.61	15.15	0.00	946.99	0.44	6.81	14,446.40	186.17
2021/08/25 23:00	1.31	0.59	12.93	0.00	927.82	0.46	7.11	14,142.60	186.55
2021/08/25 23:30	1.61	0.60	14.23	0.00	942.90	0.46	6.84	14,327.20	186.77

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정성보	최지영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/08/26 00:00 ~ 2021/08/26 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	0.56	0.46	10.43	0.00	878.05	0.37	4.00	12,329.10	36.17
측정 최대값	49.35	0.79	16.30	0.35	1,019.34	0.52	8.54	18,741.00	36.19
측정 누적값	164.31	24.72	577.41	0.38	40,443.06	18.37	262.97	643,206	1,519.20
측정 평균값	3.91	0.59	13.75	0.01	962.93	0.44	6.26	15,314.43	36.17
2021/08/26 00:00	[redacted]	[redacted]	[redacted]	[redacted]	992.27	0.56	[redacted]	12,509.90	36.17
2021/08/26 00:30	1.31	0.55	14.40	0.00	962.85	0.44	6.55	14,744.90	36.17
2021/08/26 01:00	7.01	0.51	14.18	0.00	990.53	0.42	5.73	15,614.80	36.17
2021/08/26 01:30	1.58	0.53	15.04	0.00	985.39	0.43	6.00	15,202.30	36.17
2021/08/26 02:00	0.82	0.60	14.33	0.00	944.74	0.46	7.08	13,822.00	36.17
2021/08/26 02:30	1.79	0.69	16.27	0.00	878.05	0.52	8.54	12,329.10	36.17
2021/08/26 03:00	1.32	0.62	16.30	0.00	927.57	0.46	6.96	14,216.70	36.17
2021/08/26 03:30	3.02	0.63	12.91	0.00	909.62	0.47	7.50	13,594.50	36.17
2021/08/26 04:00	[redacted]	[redacted]	[redacted]	[redacted]	920.85	0.58	[redacted]	12,058.00	36.17
2021/08/26 04:30	1.17	0.55	15.82	0.00	957.61	0.44	6.34	15,097.40	36.17
2021/08/26 05:00	1.75	0.56	13.99	0.00	958.68	0.44	6.29	15,109.50	36.17
2021/08/26 05:30	2.07	0.56	15.19	0.00	970.47	0.44	6.27	15,129.00	36.17
2021/08/26 06:00	2.27	0.58	15.35	0.00	971.71	0.44	6.34	15,302.70	36.17
2021/08/26 06:30	3.95	0.56	15.81	0.00	987.11	0.43	6.11	15,110.80	36.17
2021/08/26 07:00	1.46	0.64	10.43	0.00	917.71	0.48	7.43	13,564.30	36.17
2021/08/26 07:30	5.37	0.56	13.64	0.00	967.47	0.44	6.16	15,443.00	36.17
2021/08/26 08:00	[redacted]	[redacted]	[redacted]	[redacted]	983.47	0.59	[redacted]	12,579.50	36.17
2021/08/26 08:30	3.40	0.52	11.77	0.00	939.74	0.47	6.98	14,549.80	36.17
2021/08/26 09:00	1.17	0.50	15.32	0.00	950.94	0.45	6.44	14,930.40	36.17
2021/08/26 09:30	4.55	0.46	14.06	0.00	990.43	0.42	5.59	16,276.90	36.17
2021/08/26 10:00	1.90	0.53	13.31	0.00	932.39	0.46	7.12	14,403.20	36.18
2021/08/26 10:30	1.28	0.56	13.68	0.00	926.40	0.46	7.09	14,019.60	36.19
2021/08/26 11:00	1.14	0.51	13.14	0.00	981.18	0.41	5.63	15,600.40	36.18
2021/08/26 11:30	8.60	0.49	12.15	0.00	998.65	0.40	5.25	16,139.60	36.19
2021/08/26 12:00	[redacted]	[redacted]	[redacted]	[redacted]	981.37	0.55	[redacted]	13,165.10	36.17
2021/08/26 12:30	8.67	0.60	13.66	0.00	994.54	0.40	4.86	17,364.60	36.17
2021/08/26 13:00	1.54	0.70	11.82	0.00	940.56	0.44	6.40	15,195.30	36.17
2021/08/26 13:30	11.34	0.71	14.51	0.00	947.47	0.43	5.93	15,926.70	36.17
2021/08/26 14:00	1.83	0.75	10.64	0.00	945.79	0.43	6.14	16,001.70	36.17
2021/08/26 14:30	1.26	0.79	12.49	0.00	931.09	0.43	6.36	15,856.20	36.17
2021/08/26 15:00	49.35	0.60	11.92	0.35	1,006.38	0.37	4.00	18,741.00	36.17
2021/08/26 15:30	2.62	0.73	13.01	0.02	983.01	0.41	5.74	16,293.70	36.17
2021/08/26 16:00	[redacted]	[redacted]	[redacted]	[redacted]	957.25	0.56	[redacted]	12,602.20	36.17
2021/08/26 16:30	1.36	0.55	12.82	0.00	948.84	0.42	6.41	15,439.10	36.17
2021/08/26 17:00	1.45	0.57	13.14	0.00	934.13	0.44	6.64	15,212.30	36.17
2021/08/26 17:30	1.93	0.55	12.70	0.00	967.02	0.42	5.92	15,628.90	36.17
2021/08/26 18:00	9.56	0.51	12.95	0.01	995.05	0.41	5.44	16,374.50	36.17
2021/08/26 18:30	0.84	0.56	15.40	0.00	965.73	0.43	6.25	15,549.50	36.17
2021/08/26 19:00	2.17	0.53	12.71	0.00	988.92	0.41	5.45	16,558.70	36.17
2021/08/26 19:30	1.28	0.56	12.29	0.00	972.01	0.44	6.30	15,294.30	36.17
2021/08/26 20:00	[redacted]	[redacted]	[redacted]	[redacted]	993.25	0.57	[redacted]	12,412.50	36.17
2021/08/26 20:30	3.91	0.55	14.95	0.00	1,019.34	0.42	5.58	15,960.20	36.17
2021/08/26 21:00	0.56	0.64	15.04	0.00	953.23	0.47	7.04	14,686.30	36.17
2021/08/26 21:30	1.60	0.63	14.24	0.00	967.84	0.45	6.33	15,418.10	36.17
2021/08/26 22:00	1.51	0.64	11.41	0.00	962.25	0.46	6.47	15,106.20	36.17
2021/08/26 22:30	2.46	0.60	14.36	0.00	998.37	0.43	5.92	15,616.20	36.17
2021/08/26 23:00	0.60	0.64	15.76	0.00	969.02	0.46	6.72	14,774.40	36.17
2021/08/26 23:30	1.54	0.60	14.50	0.00	1,003.23	0.42	5.67	16,007.20	36.17

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