측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	곽재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/20 00:00 ~ 2021/05/20 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	0.61	1.59	5.99	0.00	915.99	0.46	6.63	0.00	185.34
측정 최대값	14.20	6.49	18.60	3.70	1,037.85	0.57	9.40	0.00	189.26
측정 누적값	114.00	130.56	518.25	14.01	41,540.12	21.31	330.19	0.00	7,875.63
측정 평균값	2.71	3.11	12.34	0.33	989.05	0.51	7.86	0.00	187.52
2021/05/20 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,003.32	0.62	[redacted]	0.00	188.88
2021/05/20 00:30	2.33	3.10	9.34	0.00	917.37	0.55	8.93	0.00	188.88
2021/05/20 01:00	2.95	2.52	9.93	0.00	915.99	0.54	8.58	0.00	188.48
2021/05/20 01:30	5.22	1.96	9.03	0.66	974.49	0.49	7.33	0.00	188.90
2021/05/20 02:00	1.46	2.48	10.92	0.01	978.83	0.49	7.51	0.00	189.07
2021/05/20 02:30	4.80	3.28	9.53	0.83	957.11	0.52	8.09	0.00	188.65
2021/05/20 03:00	3.96	3.61	8.48	2.21	1,001.34	0.49	7.57	0.00	188.67
2021/05/20 03:30	1.88	5.21	7.63	0.00	930.51	0.56	8.98	0.00	188.41
2021/05/20 04:00	[redacted]	[redacted]	[redacted]	[redacted]	967.56	0.62	[redacted]	0.00	188.24
2021/05/20 04:30	1.61	3.55	9.03	0.00	986.34	0.51	7.81	0.00	188.70
2021/05/20 05:00	1.73	3.18	8.63	0.00	950.91	0.53	8.40	0.00	188.65
2021/05/20 05:30	4.15	3.47	5.99	0.00	968.12	0.53	8.39	0.00	187.73
2021/05/20 06:00	2.60	2.96	8.72	0.32	983.84	0.50	7.69	0.00	188.25
2021/05/20 06:30	3.83	2.44	8.05	0.67	992.93	0.50	7.45	0.00	189.26
2021/05/20 07:00	1.69	2.24	9.34	0.00	1,002.73	0.49	7.13	0.00	189.08
2021/05/20 07:30	1.01	2.24	11.02	0.00	998.42	0.49	7.33	0.00	187.91
2021/05/20 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,008.19	0.62	[redacted]	0.00	188.49
2021/05/20 08:30	14.20	2.23	9.31	0.34	1,033.71	0.47	6.63	0.00	189.02
2021/05/20 09:00	1.22	2.72	11.55	0.18	988.45	0.53	8.29	0.00	188.82
2021/05/20 09:30	0.95	2.68	18.60	3.70	1,026.63	0.50	7.66	0.00	188.47
2021/05/20 10:00	1.78	3.93	16.53	1.28	1,001.28	0.54	8.40	0.00	187.93
2021/05/20 10:30	9.16	3.80	15.51	0.12	1,004.43	0.50	7.68	0.00	186.75
2021/05/20 11:00	1.44	3.10	13.58	0.53	1,027.31	0.47	7.02	0.00	186.76
2021/05/20 11:30	1.11	2.87	16.15	0.00	1,021.83	0.48	7.15	0.00	187.14
2021/05/20 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,025.21	0.61	[redacted]	0.00	186.78
2021/05/20 12:30	0.61	3.18	14.45	0.00	1,037.85	0.46	6.74	0.00	186.76
2021/05/20 13:00	0.86	2.59	14.50	0.00	1,034.99	0.48	7.20	0.00	187.46
2021/05/20 13:30	0.76	2.77	14.50	0.00	1,026.36	0.51	7.78	0.00	187.16
2021/05/20 14:00	1.45	3.17	14.99	0.00	976.29	0.53	8.54	0.00	186.48
2021/05/20 14:30	0.79	2.31	15.54	0.00	1,037.73	0.47	6.99	0.00	186.34
2021/05/20 15:00	1.16	2.51	13.27	0.00	999.41	0.50	7.87	0.00	186.58
2021/05/20 15:30	0.92	2.47	15.70	0.00	1,024.65	0.48	7.31	0.00	185.94
2021/05/20 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,018.33	0.60	[redacted]	0.00	186.09
2021/05/20 16:30	1.83	3.20	14.88	0.00	946.27	0.54	8.98	0.00	185.85
2021/05/20 17:00	1.72	2.38	13.56	0.00	966.73	0.50	7.94	0.00	185.34
2021/05/20 17:30	12.10	1.86	11.90	0.00	994.02	0.48	7.37	0.00	185.66
2021/05/20 18:00	1.29	1.78	15.48	0.05	1,003.37	0.47	7.18	0.00	186.10
2021/05/20 18:30	4.50	1.59	12.09	0.90	1,011.56	0.47	7.14	0.00	186.21
2021/05/20 19:00	2.67	1.91	10.31	0.00	1,021.09	0.48	7.36	0.00	186.27
2021/05/20 19:30	1.77	1.81	13.09	0.10	1,025.41	0.48	7.31	0.00	186.56
2021/05/20 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,051.82	0.57	[redacted]	0.00	187.06
2021/05/20 20:30	2.07	3.37	14.06	0.00	943.12	0.57	9.40	0.00	187.40
2021/05/20 21:00	1.85	3.70	15.10	0.00	957.34	0.54	8.70	0.00	187.06
2021/05/20 21:30	0.93	3.53	17.22	1.32	1,022.29	0.49	7.56	0.00	187.22
2021/05/20 22:00	1.08	4.65	15.85	0.79	1,019.00	0.51	7.92	0.00	187.87
2021/05/20 22:30	2.12	6.49	12.64	0.00	938.99	0.57	9.23	0.00	187.07
2021/05/20 23:00	2.68	5.88	12.46	0.00	951.93	0.54	8.74	0.00	187.05
2021/05/20 23:30	1.76	5.84	9.79	0.00	939.15	0.56	8.91	0.00	187.72

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학무	곽계종	홍시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/21 00:00 ~ 2021/05/21 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	0.81	0.33	8.14	0.00	907.70	0.42	4.93	10,863.90	185.85
측정 최대값	35.91	6.38	16.14	1.45	1,083.64	0.57	9.42	14,203.00	189.11
측정 누적값	84.85	66.04	374.11	3.39	30,532.80	15.51	236.72	191,165	5,814.30
측정 평균값	2.74	2.13	12.07	0.11	984.93	0.50	7.64	11,947.79	187.56
2021/05/21 00:00	1.73	5.72	14.34	0.00	967.30	0.63	10.23	0.00	187.53
2021/05/21 00:30	2.12	6.38	10.19	0.00	923.71	0.57	9.42	0.00	186.99
2021/05/21 01:00	1.14	4.58	10.61	0.05	987.33	0.50	7.88	0.00	186.68
2021/05/21 01:30	1.24	3.41	10.74	0.00	975.67	0.51	8.08	0.00	187.58
2021/05/21 02:00	1.15	3.26	11.50	0.00	976.26	0.51	7.88	0.00	187.93
2021/05/21 02:30	1.06	3.23	9.50	0.00	995.29	0.49	7.64	0.00	187.48
2021/05/21 03:00	1.16	3.07	9.07	0.34	1,023.07	0.48	6.99	0.00	187.22
2021/05/21 03:30	0.96	3.04	10.15	0.30	1,047.22	0.47	6.83	0.00	187.04
2021/05/21 04:00	1.31	5.51	13.84	0.61	987.51	0.62	10.32	0.00	187.33
2021/05/21 04:30	1.17	4.00	10.93	0.00	999.72	0.52	7.85	0.00	187.07
2021/05/21 05:00	1.16	3.37	8.14	0.00	985.95	0.50	7.78	0.00	186.25
2021/05/21 05:30	1.75	3.34	8.62	0.00	952.90	0.54	8.66	0.00	186.12
2021/05/21 06:00	1.63	3.61	11.29	0.27	973.28	0.52	8.43	0.00	185.85
2021/05/21 06:30	1.12	3.53	11.06	0.26	996.74	0.50	7.85	0.00	185.93
2021/05/21 07:00	1.07	3.94	8.60	0.00	992.76	0.50	7.89	0.00	186.29
2021/05/21 07:30	0.81	3.58	12.55	0.72	1,022.36	0.49	7.55	0.00	186.59
2021/05/21 08:00	1.33	5.62	13.78	0.59	996.27	0.63	10.44	0.00	186.75
2021/05/21 08:30	1.27	4.95	8.39	1.45	1,014.43	0.49	7.47	0.00	186.95
2021/05/21 09:00	0.24	1.66	5.64	3.21	1,049.69	0.38	15.36	0.00	187.62
2021/05/21 09:30	0.00	0.01	1.45	0.08	1,032.17	0.35	20.96	0.00	187.74
2021/05/21 10:00	0.05	24.58	0.48	0.37	1,011.85	0.35	5.98	0.00	186.60
2021/05/21 10:30	91.96	19.26	83.54	38.06	1,022.39	0.36	0.06	0.00	187.62
2021/05/21 11:00	40.98	0.18	38.57	17.22	1,044.00	0.36	16.36	0.00	188.42
2021/05/21 11:30	0.32	1.18	8.53	0.38	1,008.12	0.36	17.53	16,404.20	188.60
2021/05/21 12:00	0.00	0.01	0.77	0.16	1,028.17	0.36	21.18	19,370.60	188.53
2021/05/21 12:30	0.03	0.00	0.03	0.00	1,020.25	0.36	20.98	19,509.60	188.20
2021/05/21 13:00	56.23	8.21	55.68	21.87	1,020.65	0.36	6.24	19,488.80	188.59
2021/05/21 13:30	4.04	6.78	17.76	0.01	1,072.63	0.36	8.14	18,757.60	188.94
2021/05/21 14:00	0.92	1.14	15.92	0.77	970.36	0.36	14.19	16,292.70	188.56
2021/05/21 14:30	1.09	0.44	14.10	0.66	1,034.02	0.42	13.92	14,396.40	188.34
2021/05/21 15:00	1.88	0.79	15.47	0.00	952.82	0.52	8.27	11,156.60	188.13
2021/05/21 15:30	1.48	0.73	11.84	0.00	990.60	0.49	7.39	11,965.50	187.63
2021/05/21 16:00	2.91	0.89	16.41	0.74	902.52	0.64	11.05	9,581.93	187.06
2021/05/21 16:30	1.82	0.52	16.14	0.00	974.37	0.48	7.33	11,868.80	186.79
2021/05/21 17:00	1.97	0.62	13.57	0.00	965.24	0.51	7.93	11,395.50	188.08
2021/05/21 17:30	2.36	0.62	13.88	0.00	944.72	0.53	8.31	11,064.90	188.64
2021/05/21 18:00	2.55	0.54	15.02	0.00	935.25	0.53	8.17	11,173.80	188.97
2021/05/21 18:30	2.52	0.55	13.71	0.00	926.91	0.54	8.36	11,190.80	189.11
2021/05/21 19:00	2.97	0.54	12.77	0.00	907.70	0.55	8.75	10,863.90	188.55
2021/05/21 19:30	2.43	0.51	12.95	0.00	929.81	0.52	8.13	11,315.00	187.72
2021/05/21 20:00	2.44	0.88	16.68	0.00	977.94	0.58	9.41	10,405.50	188.12
2021/05/21 20:30	1.73	0.49	14.00	0.00	998.52	0.47	6.72	12,549.30	188.18
2021/05/21 21:00	1.73	0.54	12.75	0.00	997.07	0.48	7.03	12,299.20	187.55
2021/05/21 21:30	1.10	0.49	14.88	0.00	1,025.55	0.46	6.59	12,673.70	187.98
2021/05/21 22:00	1.14	0.47	14.66	0.00	1,015.13	0.46	6.44	12,849.10	188.74
2021/05/21 22:30	2.77	0.45	14.94	0.00	1,038.93	0.45	6.29	12,938.60	188.74
2021/05/21 23:00	35.91	0.33	13.20	0.00	1,083.64	0.42	4.93	14,203.00	188.86
2021/05/21 23:30	1.68	0.56	12.99	0.00	979.85	0.51	7.88	11,656.90	188.66

[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	최A00	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/05/22 00:00 ~ 2021/05/22 23:55

측정항목코드	C0b	HCL	NOX	SO2	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	1.31	0.33	5.82	0.00	911.77	0.42	5.65	11,372.50	35.90
측정 최대값	21.64	0.62	15.88	0.00	1,040.79	0.53	8.42	14,077.00	35.98
측정 누적값	128.01	21.12	478.16	0.00	41,436.33	20.27	304.48	515,307	1,509.48
측정 평균값	3.05	0.50	11.38	0.00	986.58	0.48	7.25	12,269.21	35.94
2021/05/22 00:00	[redacted]	[redacted]	[redacted]	[redacted]	957.81	0.62	[redacted]	10,043.60	35.94
2021/05/22 00:30	1.78	0.53	12.92	0.00	953.32	0.52	7.89	11,622.70	35.94
2021/05/22 01:00	1.57	0.48	12.08	0.00	990.21	0.49	6.97	12,495.50	35.94
2021/05/22 01:30	2.24	0.51	15.00	0.00	981.47	0.50	7.29	12,205.40	35.94
2021/05/22 02:00	1.86	0.50	14.09	0.00	958.44	0.51	7.64	11,922.00	35.94
2021/05/22 02:30	2.10	0.50	12.50	0.00	966.08	0.49	7.46	11,967.40	35.94
2021/05/22 03:00	1.70	0.50	12.48	0.00	985.96	0.49	7.23	12,231.40	35.94
2021/05/22 03:30	2.01	0.52	10.22	0.00	956.85	0.52	7.91	11,612.00	35.94
2021/05/22 04:00	[redacted]	[redacted]	[redacted]	[redacted]	978.83	0.64	[redacted]	9,570.56	35.94
2021/05/22 04:30	1.50	0.49	14.45	0.00	1,035.27	0.45	6.02	13,318.60	35.94
2021/05/22 05:00	2.05	0.48	13.74	0.00	1,037.44	0.46	6.24	13,126.50	35.94
2021/05/22 05:30	1.32	0.48	13.55	0.00	1,021.09	0.47	6.52	12,901.10	35.94
2021/05/22 06:00	1.38	0.55	13.94	0.00	991.85	0.50	7.29	12,236.80	35.94
2021/05/22 06:30	5.46	0.53	14.03	0.00	1,000.79	0.49	6.85	12,676.20	35.93
2021/05/22 07:00	1.31	0.54	15.76	0.00	1,001.53	0.49	7.17	12,673.70	35.94
2021/05/22 07:30	2.53	0.62	15.88	0.00	953.63	0.53	8.16	11,661.90	35.94
2021/05/22 08:00	[redacted]	[redacted]	[redacted]	[redacted]	981.45	0.60	[redacted]	10,536.20	35.94
2021/05/22 08:30	3.62	0.33	11.06	0.00	1,037.21	0.44	5.85	14,077.00	35.94
2021/05/22 09:00	1.46	0.42	11.90	0.00	994.55	0.48	7.08	12,757.10	35.94
2021/05/22 09:30	2.77	0.45	14.44	0.00	993.07	0.48	7.36	12,395.70	35.94
2021/05/22 10:00	3.28	0.47	12.78	0.00	966.36	0.51	7.61	12,301.30	35.94
2021/05/22 10:30	2.87	0.51	9.85	0.00	911.77	0.52	8.42	11,565.10	35.94
2021/05/22 11:00	3.22	0.47	11.36	0.00	982.00	0.46	6.86	12,885.60	35.94
2021/05/22 11:30	2.79	0.45	10.58	0.00	968.79	0.47	7.16	12,500.70	35.94
2021/05/22 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,004.75	0.60	[redacted]	10,137.40	35.94
2021/05/22 12:30	12.25	0.48	9.43	0.00	1,036.55	0.43	5.94	13,673.80	35.94
2021/05/22 13:00	1.48	0.54	14.11	0.00	990.10	0.49	7.54	12,138.00	35.94
2021/05/22 13:30	2.15	0.58	11.53	0.00	942.81	0.51	8.31	11,535.50	35.94
2021/05/22 14:00	3.85	0.54	10.31	0.00	953.21	0.48	7.49	12,280.00	35.94
2021/05/22 14:30	1.76	0.53	12.60	0.00	988.05	0.47	7.19	12,351.20	35.94
2021/05/22 15:00	2.07	0.57	14.04	0.00	955.69	0.50	8.02	11,528.90	35.98
2021/05/22 15:30	1.65	0.51	8.82	0.00	994.19	0.45	6.90	12,446.90	35.97
2021/05/22 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,001.89	0.58	[redacted]	10,247.30	35.96
2021/05/22 16:30	1.86	0.53	9.37	0.00	957.99	0.49	8.08	11,506.50	35.97
2021/05/22 17:00	21.64	0.37	13.55	0.00	1,040.79	0.42	5.65	13,859.00	35.98
2021/05/22 17:30	1.96	0.45	12.50	0.00	1,013.65	0.48	7.37	12,161.90	35.98
2021/05/22 18:00	1.41	0.50	10.76	0.00	1,013.29	0.46	6.96	12,511.00	35.98
2021/05/22 18:30	2.53	0.50	10.03	0.00	1,028.36	0.46	7.04	12,336.70	35.92
2021/05/22 19:00	1.92	0.51	11.16	0.00	994.81	0.49	7.48	11,880.90	35.92
2021/05/22 19:30	1.68	0.50	9.88	0.00	983.63	0.47	7.25	12,074.40	35.94
2021/05/22 20:00	[redacted]	[redacted]	[redacted]	[redacted]	976.36	0.60	[redacted]	9,633.80	35.94
2021/05/22 20:30	4.37	0.54	6.16	0.00	975.01	0.49	7.66	11,547.10	35.94
2021/05/22 21:00	4.14	0.53	7.29	0.00	978.34	0.48	7.43	11,609.30	35.94
2021/05/22 21:30	1.84	0.50	9.07	0.00	1,030.69	0.45	6.47	12,734.60	35.92
2021/05/22 22:00	1.49	0.54	6.50	0.00	969.76	0.49	7.72	11,427.40	35.91
2021/05/22 22:30	2.60	0.52	5.82	0.00	969.89	0.49	7.52	11,584.00	35.90
2021/05/22 23:00	2.81	0.53	6.14	0.00	962.43	0.50	7.79	11,372.50	35.90
2021/05/22 23:30	3.73	0.52	6.48	0.00	969.41	0.50	7.69	11,613.50	35.90

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