측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	이재훈	최시내	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/04/17 00:00 ~ 2021/04/17 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	1.25	0.30	14.85	0.00	897.68	0.48	6.52	12,071.00	183.48
측정 최대값	24.30	3.92	23.73	6.34	1,005.92	0.60	9.02	15,579.50	188.58
측정 누적값	158.66	48.28	760.59	20.55	40,462.99	22.19	323.52	584,431	7,843.97
측정 평균값	3.78	1.15	18.11	0.49	963.40	0.53	7.70	13,915.03	186.76
2021/04/17 00:00	[redacted]	[redacted]	[redacted]	[redacted]	933.06	0.67	[redacted]	10,938.80	185.95
2021/04/17 00:30	2.86	0.56	19.75	0.00	939.01	0.54	8.27	13,364.50	185.62
2021/04/17 01:00	2.09	0.48	20.52	0.00	968.47	0.51	7.43	14,419.20	185.72
2021/04/17 01:30	3.07	0.48	17.13	0.00	918.72	0.56	8.69	12,835.80	185.63
2021/04/17 02:00	3.07	0.48	15.31	0.00	897.68	0.59	9.02	12,071.00	184.67
2021/04/17 02:30	2.27	0.47	16.27	0.00	946.91	0.50	7.32	14,137.30	183.48
2021/04/17 03:00	24.30	0.30	14.85	4.22	986.82	0.48	6.52	15,308.50	184.17
2021/04/17 03:30	2.24	0.49	19.11	0.00	969.11	0.53	7.63	14,201.10	186.35
2021/04/17 04:00	[redacted]	[redacted]	[redacted]	[redacted]	968.32	0.67	[redacted]	11,746.90	187.30
2021/04/17 04:30	2.44	0.46	18.87	0.00	965.02	0.54	7.92	13,576.60	186.76
2021/04/17 05:00	2.69	0.47	19.97	0.00	942.09	0.55	8.32	13,244.60	186.97
2021/04/17 05:30	2.48	0.50	17.16	0.00	938.14	0.55	8.05	13,473.20	186.76
2021/04/17 06:00	2.03	0.46	17.41	0.66	963.75	0.52	7.28	14,393.70	187.04
2021/04/17 06:30	4.20	0.53	18.76	0.21	977.95	0.53	7.48	14,118.80	187.12
2021/04/17 07:00	4.15	0.60	19.54	0.48	973.79	0.53	7.47	14,233.90	187.40
2021/04/17 07:30	1.42	0.64	17.35	1.11	997.81	0.50	6.86	14,898.40	187.60
2021/04/17 08:00	[redacted]	[redacted]	[redacted]	[redacted]	982.98	0.64	[redacted]	12,016.50	187.42
2021/04/17 08:30	1.75	0.82	18.59	0.00	969.42	0.52	7.69	13,845.70	187.13
2021/04/17 09:00	1.65	1.00	16.82	0.00	952.70	0.54	8.04	13,481.70	186.58
2021/04/17 09:30	1.47	0.78	18.19	0.00	987.35	0.48	6.88	14,915.10	186.80
2021/04/17 10:00	2.00	0.85	17.22	0.00	989.33	0.50	7.32	14,237.80	186.98
2021/04/17 10:30	2.57	0.94	17.39	0.00	970.24	0.51	7.62	13,743.70	186.81
2021/04/17 11:00	2.37	1.01	19.45	0.00	970.12	0.52	7.64	13,941.90	187.02
2021/04/17 11:30	2.29	1.10	15.32	0.00	947.75	0.53	8.18	13,157.90	187.21
2021/04/17 12:00	[redacted]	[redacted]	[redacted]	[redacted]	957.19	0.64	[redacted]	11,033.30	186.62
2021/04/17 12:30	1.33	0.93	16.80	0.00	979.51	0.49	7.33	13,977.40	186.59
2021/04/17 13:00	1.25	0.97	17.60	0.00	1,002.40	0.49	7.29	13,924.30	186.55
2021/04/17 13:30	13.64	1.08	19.12	4.01	1,005.92	0.50	7.16	14,239.50	186.91
2021/04/17 14:00	2.65	1.36	18.53	0.00	982.81	0.52	7.76	13,675.20	186.78
2021/04/17 14:30	1.44	1.22	19.65	0.00	1,003.35	0.50	7.28	14,214.40	186.06
2021/04/17 15:00	2.09	1.23	17.31	0.00	946.84	0.53	8.10	13,409.00	185.92
2021/04/17 15:30	1.52	1.06	18.61	0.00	987.57	0.50	7.25	14,400.50	186.53
2021/04/17 16:00	[redacted]	[redacted]	[redacted]	[redacted]	974.65	0.63	[redacted]	12,007.30	186.96
2021/04/17 16:30	2.71	1.06	15.02	0.00	959.29	0.53	7.90	13,584.90	187.09
2021/04/17 17:00	1.99	0.92	16.10	0.00	969.27	0.50	7.22	14,496.60	187.01
2021/04/17 17:30	2.61	1.01	16.74	0.38	986.17	0.50	7.13	14,499.90	187.17
2021/04/17 18:00	2.55	1.55	19.91	0.00	924.49	0.58	8.91	12,443.60	187.03
2021/04/17 18:30	2.17	1.31	18.23	0.00	949.66	0.53	7.75	13,950.70	186.97
2021/04/17 19:00	16.38	1.25	19.84	0.25	951.45	0.54	7.84	13,959.60	187.23
2021/04/17 19:30	2.66	1.76	15.91	0.97	918.83	0.59	8.75	12,739.40	187.16
2021/04/17 20:00	[redacted]	[redacted]	[redacted]	[redacted]	999.82	0.65	[redacted]	12,209.20	186.88
2021/04/17 20:30	1.98	1.98	17.77	0.00	970.42	0.53	7.55	14,242.50	187.36
2021/04/17 21:00	3.85	1.94	18.55	0.15	946.59	0.55	7.80	14,270.60	187.79
2021/04/17 21:30	2.69	1.57	19.81	0.00	962.91	0.52	7.28	14,887.60	188.12
2021/04/17 22:00	13.96	1.68	18.80	6.34	1,004.46	0.51	6.68	15,579.50	188.58
2021/04/17 22:30	2.18	3.32	23.73	1.19	972.89	0.57	8.17	13,636.60	188.25
2021/04/17 23:00	3.14	3.92	19.62	0.19	930.37	0.60	8.52	13,146.60	187.78
2021/04/17 23:30	2.46	3.74	17.96	0.39	935.61	0.58	8.22	13,552.40	187.27

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수		최시훈	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/04/18 00:00 ~ 2021/04/18 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	1.35	0.30	11.97	0.00	912.43	0.49	6.05	12,615.20	184.66
측정 최대값	21.54	5.34	21.33	9.22	1,025.14	0.60	8.77	16,244.90	188.96
측정 누적값	172.69	117.69	746.68	35.38	40,788.97	22.55	316.08	598,508	7,845.27
측정 평균값	4.11	2.80	17.78	0.84	971.17	0.54	7.53	14,250.19	186.79
2021/04/18 00:00	[redacted]	[redacted]	[redacted]	[redacted]	972.10	0.68	[redacted]	11,821.20	187.17
2021/04/18 00:30	2.47	3.62	20.72	0.00	935.88	0.58	8.37	13,772.20	187.83
2021/04/18 01:00	2.44	3.05	19.63	0.94	944.39	0.57	8.03	14,193.30	187.90
2021/04/18 01:30	2.05	2.80	20.58	0.84	976.03	0.56	7.72	14,494.30	188.25
2021/04/18 02:00	4.03	3.71	20.95	0.00	929.02	0.60	8.56	13,514.20	187.87
2021/04/18 02:30	3.40	3.97	21.33	2.99	944.23	0.59	8.48	13,506.00	187.27
2021/04/18 03:00	1.46	3.76	19.30	3.60	1,002.64	0.54	7.25	15,319.90	188.08
2021/04/18 03:30	1.65	3.47	20.16	0.91	979.71	0.55	7.46	15,169.40	188.96
2021/04/18 04:00	[redacted]	[redacted]	[redacted]	[redacted]	973.25	0.68	[redacted]	12,829.40	188.81
2021/04/18 04:30	1.88	3.82	19.35	4.73	992.53	0.55	7.30	14,961.70	188.86
2021/04/18 05:00	1.92	4.04	17.81	0.00	949.11	0.57	7.98	14,151.60	188.13
2021/04/18 05:30	4.01	3.36	19.81	0.73	949.87	0.56	7.76	14,729.40	188.26
2021/04/18 06:00	3.21	3.71	16.85	9.22	956.39	0.56	7.78	14,541.80	188.62
2021/04/18 06:30	2.81	5.34	18.02	0.00	920.03	0.60	8.77	12,824.10	187.23
2021/04/18 07:00	5.47	2.35	18.90	4.38	1,024.72	0.50	6.05	16,244.90	186.74
2021/04/18 07:30	8.97	2.44	20.33	0.37	1,002.88	0.52	6.80	15,535.80	187.34
2021/04/18 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,053.01	0.65	[redacted]	12,787.50	186.51
2021/04/18 08:30	2.02	3.63	17.46	0.24	1,025.14	0.52	7.00	14,872.60	186.00
2021/04/18 09:00	1.50	3.49	16.29	0.00	990.75	0.54	7.70	14,043.60	185.91
2021/04/18 09:30	1.46	2.76	17.24	0.00	1,012.03	0.52	7.15	14,630.20	185.84
2021/04/18 10:00	1.92	2.62	17.79	0.00	962.20	0.55	7.77	14,062.90	185.83
2021/04/18 10:30	2.68	2.13	15.92	0.00	977.71	0.52	7.07	14,767.40	185.87
2021/04/18 11:00	3.93	1.84	14.01	0.00	998.55	0.49	6.42	15,487.80	186.05
2021/04/18 11:30	10.44	2.04	13.97	1.33	1,018.67	0.49	6.32	15,555.60	186.42
2021/04/18 12:00	[redacted]	[redacted]	[redacted]	[redacted]	927.35	0.68	[redacted]	11,313.70	186.41
2021/04/18 12:30	13.47	3.63	16.81	1.86	967.05	0.52	7.27	14,683.00	186.40
2021/04/18 13:00	1.57	3.40	16.78	0.00	978.29	0.52	7.56	14,401.70	186.92
2021/04/18 13:30	5.07	3.55	16.88	0.56	982.33	0.54	7.60	14,097.10	187.16
2021/04/18 14:00	15.12	3.84	16.81	0.67	981.85	0.53	7.34	14,547.20	186.92
2021/04/18 14:30	2.09	3.89	16.85	0.00	951.79	0.55	8.22	13,375.40	186.83
2021/04/18 15:00	1.35	3.67	17.33	0.00	984.22	0.50	7.28	14,547.60	186.69
2021/04/18 15:30	2.17	3.65	14.06	1.15	1,008.74	0.49	7.01	14,610.80	186.63
2021/04/18 16:00	[redacted]	[redacted]	[redacted]	[redacted]	982.81	0.64	[redacted]	11,449.60	186.34
2021/04/18 16:30	4.66	3.49	18.81	0.09	1,015.65	0.50	7.14	14,606.90	186.40
2021/04/18 17:00	21.54	3.35	17.01	0.63	978.72	0.53	7.74	13,674.50	186.26
2021/04/18 17:30	7.68	3.04	11.97	0.00	951.71	0.54	7.86	12,615.20	184.66
2021/04/18 18:00	2.40	2.74	15.22	0.00	966.82	0.51	7.45	13,860.60	185.45
2021/04/18 18:30	3.31	2.35	18.68	0.14	992.65	0.49	6.72	14,353.60	185.72
2021/04/18 19:00	2.47	2.78	15.98	0.00	919.03	0.53	7.85	12,868.50	185.41
2021/04/18 19:30	1.79	2.74	15.30	0.00	942.21	0.51	7.36	14,020.20	185.39
2021/04/18 20:00	[redacted]	[redacted]	[redacted]	[redacted]	964.50	0.65	[redacted]	11,610.20	185.79
2021/04/18 20:30	1.48	0.88	18.12	0.00	991.67	0.51	7.13	14,276.90	186.23
2021/04/18 21:00	2.37	0.67	19.55	0.00	963.26	0.55	7.82	13,460.80	186.44
2021/04/18 21:30	3.23	0.55	18.13	0.00	947.23	0.54	7.58	13,966.90	186.65
2021/04/18 22:00	2.42	0.48	19.11	0.00	956.91	0.53	7.52	13,901.70	186.77
2021/04/18 22:30	3.49	0.39	17.41	0.00	959.70	0.55	7.53	13,767.70	186.76
2021/04/18 23:00	2.45	0.35	19.67	0.00	912.43	0.57	8.39	13,019.90	186.33
2021/04/18 23:30	2.84	0.30	19.78	0.00	944.23	0.56	7.97	13,473.00	185.99

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수		최시훈	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/04/19 00:00 ~ 2021/04/19 23:55

측정항목코드	COb	HCL	NOX	SO2	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	0.50	0.21	12.45	0.00	906.74	0.42	5.02	11,859.00	183.08
측정 최대값	37.27	0.75	21.46	0.05	1,059.38	0.58	8.53	15,405.90	186.73
측정 누적값	149.89	17.52	687.18	0.05	41,652.18	21.15	296.91	574,127	7,758.07
측정 평균값	3.57	0.42	16.36	0.00	991.72	0.50	7.07	13,669.70	184.72
2021/04/19 00:00	[redacted]	[redacted]	[redacted]	[redacted]	946.95	0.72	[redacted]	10,625.20	186.21
2021/04/19 00:30	2.35	0.34	16.72	0.00	906.74	0.58	8.53	12,905.40	186.58
2021/04/19 01:00	1.94	0.29	14.96	0.00	932.68	0.56	7.92	12,943.60	185.59
2021/04/19 01:30	1.13	0.27	14.19	0.00	978.04	0.52	7.12	13,908.90	185.02
2021/04/19 02:00	1.00	0.25	16.06	0.00	988.45	0.53	7.33	13,771.60	185.25
2021/04/19 02:30	3.31	0.21	14.84	0.00	1,002.29	0.52	7.07	13,966.40	185.26
2021/04/19 03:00	0.50	0.21	19.35	0.00	1,033.16	0.53	7.20	13,703.30	184.90
2021/04/19 03:30	1.20	0.22	18.57	0.00	1,024.40	0.53	7.09	13,800.00	184.86
2021/04/19 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,002.71	0.69	[redacted]	11,132.50	184.52
2021/04/19 04:30	2.22	0.25	19.32	0.00	1,026.20	0.52	6.98	14,029.00	184.60
2021/04/19 05:00	3.12	0.25	18.39	0.00	1,014.89	0.52	6.99	13,947.30	184.56
2021/04/19 05:30	1.52	0.27	20.33	0.00	998.85	0.56	7.61	13,287.20	184.46
2021/04/19 06:00	1.60	0.28	21.17	0.00	987.65	0.57	7.99	12,993.80	184.38
2021/04/19 06:30	1.90	0.26	21.46	0.00	975.64	0.58	8.13	12,828.80	184.56
2021/04/19 07:00	1.44	0.26	15.62	0.00	977.23	0.57	8.02	12,445.40	183.93
2021/04/19 07:30	1.52	0.24	17.16	0.00	982.01	0.55	7.90	12,713.70	183.59
2021/04/19 08:00	[redacted]	[redacted]	[redacted]	[redacted]	988.13	0.65	[redacted]	10,781.50	183.03
2021/04/19 08:30	2.01	0.48	14.95	0.00	974.33	0.54	7.82	12,797.70	183.08
2021/04/19 09:00	2.02	0.52	16.84	0.00	995.39	0.52	7.53	13,327.20	183.72
2021/04/19 09:30	1.44	0.58	15.55	0.00	1,003.26	0.50	6.93	14,135.50	184.78
2021/04/19 10:00	1.74	0.67	14.24	0.00	963.34	0.53	7.88	12,935.10	185.03
2021/04/19 10:30	2.07	0.75	13.45	0.00	950.58	0.55	8.53	11,859.00	184.44
2021/04/19 11:00	17.29	0.62	16.87	0.00	1,021.02	0.49	6.76	14,061.20	184.60
2021/04/19 11:30	2.52	0.72	15.92	0.00	973.70	0.53	7.88	12,590.30	184.29
2021/04/19 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,015.00	0.62	[redacted]	11,315.50	184.71
2021/04/19 12:30	1.18	0.54	19.79	0.00	1,009.70	0.49	7.21	13,525.80	184.82
2021/04/19 13:00	2.13	0.60	18.03	0.00	963.72	0.51	7.57	13,020.10	184.73
2021/04/19 13:30	22.26	0.44	15.35	0.00	1,059.38	0.42	5.22	15,405.90	184.49
2021/04/19 14:00	1.32	0.60	16.49	0.00	986.13	0.49	7.40	12,999.80	184.05
2021/04/19 14:30	1.11	0.62	17.64	0.00	1,005.72	0.47	6.86	13,743.30	184.19
2021/04/19 15:00	4.52	0.59	15.01	0.00	1,009.24	0.45	6.09	14,359.40	184.14
2021/04/19 15:30	37.27	0.38	14.80	0.05	1,044.30	0.42	5.02	15,337.90	184.52
2021/04/19 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,007.81	0.60	[redacted]	11,425.80	184.68
2021/04/19 16:30	2.22	0.45	15.73	0.00	972.24	0.47	6.66	13,166.80	183.92
2021/04/19 17:00	6.03	0.43	14.95	0.00	1,007.53	0.44	6.02	13,851.30	183.42
2021/04/19 17:30	1.89	0.48	15.34	0.00	976.33	0.48	7.23	13,018.00	183.16
2021/04/19 18:00	2.43	0.46	14.19	0.00	985.27	0.46	6.60	14,112.70	183.72
2021/04/19 18:30	1.24	0.45	16.86	0.00	992.23	0.46	6.55	14,198.70	184.39
2021/04/19 19:00	2.03	0.47	15.08	0.00	969.43	0.47	6.62	14,222.90	185.15
2021/04/19 19:30	1.59	0.45	16.72	0.00	955.13	0.48	6.95	14,809.50	186.06
2021/04/19 20:00	[redacted]	[redacted]	[redacted]	[redacted]	992.16	0.62	[redacted]	11,869.50	186.96
2021/04/19 20:30	1.24	0.37	12.45	0.00	967.64	0.48	6.63	14,105.60	186.73
2021/04/19 21:00	1.10	0.37	15.73	0.00	1,003.99	0.46	6.10	14,695.40	186.29
2021/04/19 21:30	1.59	0.37	14.61	0.00	1,015.49	0.47	6.32	14,330.90	185.88
2021/04/19 22:00	0.89	0.38	17.33	0.00	999.89	0.48	6.75	13,946.30	185.60
2021/04/19 22:30	0.98	0.37	13.37	0.00	992.35	0.49	6.66	13,945.60	185.21
2021/04/19 23:00	2.07	0.38	15.22	0.00	1,003.03	0.48	6.56	14,075.10	184.77
2021/04/19 23:30	0.96	0.38	16.53	0.00	1,023.59	0.48	6.68	14,305.80	185.35

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