측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정상보	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/06/04 00:00 ~ 2020/06/04 23:55

측정항목코드	C0b	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	1.04	0.73	17.23	0.00	891.06	0.39	6.12	10,733.20	185.35
측정 최대값	26.65	1.28	24.91	3.11	1,051.27	0.55	9.81	14,700.80	189.76
측정 누적값	171.54	40.14	897.59	6.24	40,987.82	19.37	334.56	539,704	7,860.21
측정 평균값	4.08	0.96	21.37	0.15	975.90	0.46	7.97	12,850.09	187.15
2020/06/04 00:00	[illegible]	[illegible]	[illegible]	[illegible]	975.56	0.58	[illegible]	10,604.00	186.08
2020/06/04 00:30	1.83	0.99	22.08	0.00	966.89	0.47	8.07	12,498.30	186.09
2020/06/04 01:00	3.50	0.97	22.65	0.00	900.68	0.53	9.46	11,200.90	185.96
2020/06/04 01:30	3.09	0.90	20.18	0.00	943.28	0.47	8.02	12,779.50	185.88
2020/06/04 02:00	2.47	0.92	23.87	0.00	940.55	0.49	8.54	12,343.10	186.02
2020/06/04 02:30	2.90	0.76	23.24	0.00	989.52	0.45	7.28	13,563.70	186.44
2020/06/04 03:00	1.85	0.85	20.97	0.00	960.31	0.49	8.30	12,563.60	186.61
2020/06/04 03:30	3.32	0.90	23.82	0.00	900.25	0.55	9.81	10,733.20	185.67
2020/06/04 04:00	[illegible]	[illegible]	[illegible]	[illegible]	887.34	0.62	[illegible]	9,662.12	184.99
2020/06/04 04:30	4.48	1.04	23.44	0.00	891.06	0.53	9.52	11,856.50	185.35
2020/06/04 05:00	1.94	0.75	20.55	0.00	987.52	0.44	7.31	14,410.40	186.59
2020/06/04 05:30	1.56	0.85	20.48	0.24	983.81	0.51	8.49	12,888.30	187.55
2020/06/04 06:00	2.75	0.90	22.41	0.00	928.01	0.55	9.41	12,015.90	187.78
2020/06/04 06:30	2.53	0.86	23.15	1.25	959.07	0.50	8.64	12,856.20	187.69
2020/06/04 07:00	4.17	0.94	23.01	3.11	968.57	0.49	8.30	13,434.00	188.18
2020/06/04 07:30	3.12	1.28	22.25	1.17	941.73	0.51	8.98	12,662.90	188.74
2020/06/04 08:00	[illegible]	[illegible]	[illegible]	[illegible]	960.95	0.57	[illegible]	11,763.50	189.37
2020/06/04 08:30	1.50	0.92	22.49	0.02	985.72	0.45	7.44	14,215.20	189.76
2020/06/04 09:00	1.76	0.87	19.43	0.00	974.81	0.45	7.57	13,211.90	189.02
2020/06/04 09:30	3.03	0.81	19.29	0.00	960.69	0.44	7.48	13,366.00	188.44
2020/06/04 10:00	3.01	0.82	17.23	0.00	987.03	0.43	7.15	13,552.60	188.05
2020/06/04 10:30	8.98	0.93	22.29	0.00	976.54	0.47	8.07	12,671.80	187.75
2020/06/04 11:00	8.01	0.90	19.99	0.00	990.47	0.44	7.33	13,300.90	187.29
2020/06/04 11:30	26.65	0.73	19.82	0.34	1,017.71	0.43	7.27	13,455.70	187.44
2020/06/04 12:00	[illegible]	[illegible]	[illegible]	[illegible]	971.25	0.55	[illegible]	10,627.80	187.09
2020/06/04 12:30	3.98	1.09	22.62	0.00	974.31	0.45	8.01	12,662.00	187.14
2020/06/04 13:00	2.15	1.08	19.90	0.00	944.99	0.48	8.83	11,460.70	186.72
2020/06/04 13:30	1.82	0.97	20.97	0.00	988.47	0.43	7.70	12,647.40	186.28
2020/06/04 14:00	1.61	1.03	20.17	0.00	998.60	0.44	8.10	12,292.20	186.18
2020/06/04 14:30	1.53	1.04	22.53	0.00	989.11	0.44	8.05	12,337.70	186.34
2020/06/04 15:00	1.41	1.00	20.65	0.00	1,010.48	0.42	7.52	13,085.60	186.78
2020/06/04 15:30	1.74	1.06	20.35	0.00	978.49	0.45	8.49	11,990.80	187.09
2020/06/04 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,007.27	0.52	[illegible]	10,867.10	187.24
2020/06/04 16:30	1.52	1.18	24.91	0.00	991.79	0.46	8.59	11,813.30	187.06
2020/06/04 17:00	1.48	0.98	20.58	0.00	988.51	0.43	7.70	12,718.70	186.77
2020/06/04 17:30	1.76	1.02	21.18	0.00	964.79	0.47	8.60	11,554.60	186.55
2020/06/04 18:00	17.35	0.89	21.59	0.06	1,028.66	0.42	7.11	13,395.20	186.85
2020/06/04 18:30	8.97	0.92	19.61	0.05	1,012.53	0.42	7.26	13,387.50	187.33
2020/06/04 19:00	1.10	0.90	22.40	0.00	1,014.99	0.42	7.11	13,657.50	187.91
2020/06/04 19:30	2.00	0.83	17.83	0.00	1,051.27	0.39	6.12	14,700.80	187.96
2020/06/04 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,015.71	0.56	[illegible]	10,618.60	188.28
2020/06/04 20:30	1.04	1.10	19.25	0.00	1,034.87	0.42	6.84	14,007.70	188.42
2020/06/04 21:00	11.81	1.07	22.72	0.00	996.13	0.47	7.91	12,767.50	187.89
2020/06/04 21:30	7.70	1.00	19.24	0.00	968.29	0.46	7.55	13,114.70	187.50
2020/06/04 22:00	2.80	1.01	22.90	0.00	980.57	0.47	8.07	12,612.20	187.05
2020/06/04 22:30	2.81	0.98	22.11	0.00	984.11	0.44	7.30	13,329.80	186.58
2020/06/04 23:00	2.26	1.10	22.22	0.00	959.34	0.47	8.15	12,614.50	186.63
2020/06/04 23:30	2.25	1.00	21.22	0.00	973.30	0.43	7.11	13,972.70	186.88

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정성보		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/06/05 00:00 ~ 2020/06/05 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	1.19	0.60	16.25	0.00	905.21	0.40	5.74	11,373.80	185.96
측정 최대값	40.56	1.21	24.42	6.24	1,015.04	0.51	9.15	15,431.80	190.90
측정 누적값	210.39	40.80	868.30	7.72	40,708.80	19.50	328.16	552,820	7,893.36
측정 평균값	5.01	0.97	20.67	0.18	969.26	0.46	7.81	13,162.38	187.94
2020/06/05 00:00	[redacted]	[redacted]	[redacted]	[redacted]	972.73	0.55	[redacted]	11,688.60	187.18
2020/06/05 00:30	3.06	1.14	23.04	0.00	908.99	0.51	9.15	11,373.80	186.69
2020/06/05 01:00	6.42	0.90	20.12	0.00	978.17	0.44	7.09	13,489.70	186.06
2020/06/05 01:30	6.60	0.93	20.91	0.00	973.54	0.44	7.65	13,238.60	186.43
2020/06/05 02:00	1.74	0.95	20.39	0.00	957.84	0.46	7.90	12,950.00	186.83
2020/06/05 02:30	1.89	0.91	20.23	0.00	978.03	0.45	7.64	13,197.30	186.82
2020/06/05 03:00	1.92	0.92	19.97	0.00	994.81	0.44	7.16	13,902.60	187.06
2020/06/05 03:30	1.61	0.98	21.50	0.00	965.65	0.48	8.21	12,418.00	186.86
2020/06/05 04:00	[redacted]	[redacted]	[redacted]	[redacted]	993.37	0.56	[redacted]	11,259.80	186.58
2020/06/05 04:30	1.76	1.21	20.08	0.00	973.95	0.51	8.81	11,684.40	186.24
2020/06/05 05:00	1.56	1.13	18.58	0.00	1,000.28	0.47	7.84	12,663.90	185.96
2020/06/05 05:30	1.19	1.10	21.46	0.00	1,012.90	0.46	7.56	13,343.30	186.46
2020/06/05 06:00	1.53	1.18	20.88	0.00	984.09	0.47	7.99	12,967.50	186.60
2020/06/05 06:30	2.45	1.13	20.66	0.00	983.45	0.46	7.72	13,146.60	187.07
2020/06/05 07:00	1.90	1.11	23.10	0.00	964.81	0.47	7.86	12,988.30	187.18
2020/06/05 07:30	1.86	1.08	19.54	0.00	972.08	0.46	7.84	13,111.20	187.31
2020/06/05 08:00	[redacted]	[redacted]	[redacted]	[redacted]	921.89	0.60	[redacted]	10,025.30	187.28
2020/06/05 08:30	40.56	0.60	19.33	6.24	1,015.04	0.40	5.74	15,431.80	187.76
2020/06/05 09:00	3.47	1.06	23.43	0.09	942.62	0.51	8.94	12,128.10	188.20
2020/06/05 09:30	6.16	1.03	19.53	0.10	963.91	0.48	8.35	12,850.30	188.58
2020/06/05 10:00	2.89	1.01	21.42	0.00	922.38	0.48	8.54	12,732.40	188.80
2020/06/05 10:30	3.10	1.01	19.41	0.00	938.63	0.48	8.19	13,127.00	189.38
2020/06/05 11:00	4.14	1.07	18.99	0.00	923.69	0.51	8.76	12,371.80	189.74
2020/06/05 11:30	3.77	0.96	19.65	0.00	931.88	0.46	7.73	13,718.40	189.89
2020/06/05 12:00	[redacted]	[redacted]	[redacted]	[redacted]	971.51	0.56	[redacted]	12,096.00	190.76
2020/06/05 12:30	2.73	1.15	20.20	0.00	905.21	0.50	8.74	12,726.10	190.90
2020/06/05 13:00	26.93	0.87	17.83	0.62	981.71	0.42	6.39	14,760.90	190.36
2020/06/05 13:30	2.16	0.98	16.25	0.00	949.26	0.45	7.59	12,842.40	189.50
2020/06/05 14:00	6.45	0.95	18.77	0.00	970.43	0.44	7.40	13,156.10	188.91
2020/06/05 14:30	1.65	1.01	21.41	0.00	946.51	0.47	8.36	12,018.60	188.17
2020/06/05 15:00	1.92	1.00	22.13	0.00	971.45	0.48	8.42	12,640.60	187.85
2020/06/05 15:30	7.48	0.95	18.72	0.00	994.13	0.46	7.74	12,468.30	187.73
2020/06/05 16:00	[redacted]	[redacted]	[redacted]	[redacted]	968.37	0.58	[redacted]	10,097.80	187.13
2020/06/05 16:30	2.60	1.16	20.95	0.00	941.46	0.48	8.36	11,967.60	186.63
2020/06/05 17:00	3.70	1.06	24.42	0.00	946.41	0.47	8.37	13,095.80	187.42
2020/06/05 17:30	2.52	0.95	23.20	0.00	958.61	0.47	8.09	13,162.50	188.23
2020/06/05 18:00	4.11	0.83	22.03	0.00	1,004.39	0.44	7.12	14,108.30	188.81
2020/06/05 18:30	16.06	0.81	19.45	0.21	1,004.43	0.42	6.48	14,984.60	189.34
2020/06/05 19:00	16.82	0.74	22.69	0.37	961.97	0.47	7.94	13,062.00	189.20
2020/06/05 19:30	1.75	0.80	19.47	0.00	962.95	0.46	7.80	13,200.10	188.43
2020/06/05 20:00	[redacted]	[redacted]	[redacted]	[redacted]	969.12	0.56	[redacted]	11,274.70	188.01
2020/06/05 20:30	3.05	0.88	22.64	0.00	987.38	0.45	7.32	13,884.10	187.98
2020/06/05 21:00	1.85	0.88	19.66	0.00	968.61	0.47	7.96	13,170.60	187.82
2020/06/05 21:30	1.33	0.80	19.19	0.00	1,003.31	0.45	7.11	14,161.10	187.89
2020/06/05 22:00	3.26	0.86	23.93	0.09	1,006.97	0.46	7.26	14,054.80	188.10
2020/06/05 22:30	1.52	0.91	20.04	0.00	998.22	0.47	7.73	13,444.40	188.20
2020/06/05 23:00	1.54	0.90	20.29	0.00	980.43	0.47	7.70	13,469.10	187.96
2020/06/05 23:30	1.38	0.90	22.81	0.00	978.22	0.46	7.61	13,607.00	188.01

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
			최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/06/06 00:00 ~ 2020/06/06 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	0.58	0.70	18.42	0.00	905.12	0.44	6.56	10,433.50	36.36
측정 최대값	24.54	1.24	25.82	5.23	1,037.62	0.61	10.36	14,752.30	36.47
측정 누적값	184.91	38.59	905.40	10.07	40,756.00	20.67	338.90	551,513	1,530.15
측정 평균값	4.40	0.92	21.56	0.24	970.38	0.49	8.07	13,131.25	36.43
2020/06/06 00:00	[redacted]	[redacted]	[redacted]	[redacted]	987.59	0.57	[redacted]	11,897.80	36.33
2020/06/06 00:30	8.70	0.98	20.15	0.06	956.81	0.49	8.14	12,856.90	36.37
2020/06/06 01:00	2.44	0.94	21.19	0.00	927.02	0.53	8.88	12,124.60	36.39
2020/06/06 01:30	1.68	0.79	20.60	0.00	1,009.11	0.46	7.23	13,873.20	36.36
2020/06/06 02:00	1.53	0.87	21.36	0.00	976.57	0.48	7.72	13,372.40	36.36
2020/06/06 02:30	1.97	0.84	20.44	0.00	962.68	0.46	7.47	13,446.70	36.37
2020/06/06 03:00	1.68	0.86	19.54	0.00	983.30	0.47	7.62	13,138.20	36.41
2020/06/06 03:30	1.13	0.84	21.94	0.00	1,002.40	0.45	7.05	13,861.00	36.42
2020/06/06 04:00	[redacted]	[redacted]	[redacted]	[redacted]	970.04	0.57	[redacted]	11,665.60	36.42
2020/06/06 04:30	1.75	0.95	21.43	0.00	971.72	0.48	7.61	13,538.00	36.40
2020/06/06 05:00	4.99	0.89	20.46	0.08	977.09	0.47	7.76	13,468.70	36.40
2020/06/06 05:30	2.64	0.98	25.28	0.00	932.11	0.56	9.43	11,474.80	36.44
2020/06/06 06:00	1.98	0.87	18.79	0.00	978.79	0.48	7.69	13,519.40	36.44
2020/06/06 06:30	1.17	0.84	19.85	0.08	1,000.05	0.46	7.00	14,251.60	36.44
2020/06/06 07:00	7.76	0.79	20.45	0.46	1,029.41	0.47	7.16	13,989.20	36.46
2020/06/06 07:30	1.32	0.87	21.34	0.15	988.33	0.49	7.99	13,486.30	36.46
2020/06/06 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,056.27	0.58	[redacted]	12,458.40	36.47
2020/06/06 08:30	2.07	1.20	21.78	2.36	1,011.27	0.48	7.60	13,964.70	36.47
2020/06/06 09:00	0.58	0.94	21.34	5.23	1,037.62	0.45	6.67	14,752.30	36.46
2020/06/06 09:30	2.14	1.22	23.02	0.00	935.14	0.60	10.15	10,890.50	36.44
2020/06/06 10:00	1.34	0.95	20.92	0.00	986.64	0.49	7.95	13,301.30	36.45
2020/06/06 10:30	1.12	0.94	21.19	0.13	999.83	0.47	7.96	13,513.60	36.45
2020/06/06 11:00	1.78	0.95	20.71	0.00	955.93	0.49	8.52	13,025.70	36.44
2020/06/06 11:30	1.74	0.86	20.60	0.00	971.17	0.47	7.80	13,668.20	36.44
2020/06/06 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,018.02	0.59	[redacted]	11,409.40	36.44
2020/06/06 12:30	1.49	0.88	19.54	0.00	994.16	0.47	7.54	13,896.30	36.44
2020/06/06 13:00	19.17	0.80	20.41	0.00	970.55	0.49	7.82	13,261.00	36.44
2020/06/06 13:30	3.79	0.86	22.78	0.00	952.94	0.49	8.28	13,009.70	36.44
2020/06/06 14:00	2.77	0.86	20.50	0.00	973.47	0.47	7.88	13,288.40	36.44
2020/06/06 14:30	8.99	0.87	23.64	0.10	1,011.63	0.45	7.26	14,200.90	36.44
2020/06/06 15:00	4.08	1.00	22.68	0.00	931.71	0.52	8.69	12,621.10	36.44
2020/06/06 15:30	1.53	0.96	23.07	0.27	1,001.81	0.45	7.25	14,250.50	36.44
2020/06/06 16:00	[redacted]	[redacted]	[redacted]	[redacted]	997.22	0.58	[redacted]	11,367.80	36.45
2020/06/06 16:30	3.23	1.24	25.82	0.00	920.06	0.53	9.22	12,175.20	36.44
2020/06/06 17:00	3.78	1.02	24.48	0.00	936.57	0.51	8.66	12,669.70	36.44
2020/06/06 17:30	24.54	0.74	21.04	1.15	992.30	0.45	7.17	14,234.50	36.44
2020/06/06 18:00	20.27	0.79	22.18	0.00	948.30	0.51	8.40	12,870.60	36.44
2020/06/06 18:30	5.88	0.79	21.41	0.00	937.60	0.49	8.33	13,088.60	36.44
2020/06/06 19:00	2.66	0.86	22.36	0.00	923.16	0.54	9.32	11,796.00	36.44
2020/06/06 19:30	2.87	0.70	18.42	0.00	1,030.12	0.44	6.56	14,727.70	36.44
2020/06/06 20:00	[redacted]	[redacted]	[redacted]	[redacted]	958.23	0.65	[redacted]	9,924.85	36.44
2020/06/06 20:30	11.99	1.09	22.68	0.00	932.56	0.53	8.94	11,968.90	36.44
2020/06/06 21:00	5.14	0.95	23.32	0.00	955.94	0.52	8.88	12,486.70	36.44
2020/06/06 21:30	1.62	0.94	22.86	0.00	960.79	0.50	8.32	13,235.30	36.44
2020/06/06 22:00	3.68	1.07	23.38	0.00	905.12	0.61	10.36	10,433.50	36.45
2020/06/06 22:30	2.28	0.96	21.86	0.00	933.63	0.51	8.58	12,220.30	36.45
2020/06/06 23:00	1.74	0.88	20.98	0.00	977.69	0.48	7.62	13,178.00	36.45
2020/06/06 23:30	1.90	0.96	19.61	0.00	972.90	0.51	8.42	12,382.50	36.45

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