측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	강정숙	이재훈	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/06/25 00:00 ~ 2020/06/25 23:55

측정항목코드	C0b	HCL	NOX	S02	TM1	TSP	02b	FL1	TMP
측정항목단위	PPM	PPM	PPM	PPM	DEG	Mgm	% O	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	1.05	0.54	12.65	0.00	937.14	0.40	6.59	12,015.90	185.70
측정 최대값	18.03	1.30	21.19	0.82	1,048.83	0.52	9.36	14,784.90	189.72
측정 누적값	155.26	33.50	713.71	1.68	41,761.92	19.00	327.84	565,982	7,892.92
측정 평균값	3.70	0.80	16.99	0.04	994.33	0.45	7.81	13,475.76	187.93
2020/06/25 00:00	[illegible]	[illegible]	[illegible]	[illegible]	957.87	0.63	[illegible]	9,811.06	188.37
2020/06/25 00:30	4.55	0.79	18.73	0.00	953.85	0.50	8.71	12,668.10	187.52
2020/06/25 01:00	3.28	0.76	15.99	0.00	974.96	0.48	8.42	12,910.60	186.85
2020/06/25 01:30	2.94	0.79	19.47	0.00	966.54	0.48	8.51	12,760.50	186.51
2020/06/25 02:00	2.38	0.77	20.98	0.00	990.83	0.45	7.72	13,853.70	186.70
2020/06/25 02:30	3.16	0.85	19.15	0.00	952.07	0.50	8.81	12,476.20	187.69
2020/06/25 03:00	2.14	0.76	17.34	0.00	996.23	0.45	7.27	14,310.80	187.96
2020/06/25 03:30	1.92	0.78	20.10	0.00	1,004.22	0.46	7.67	13,623.80	188.40
2020/06/25 04:00	[illegible]	[illegible]	[illegible]	[illegible]	963.41	0.57	[illegible]	11,685.70	188.59
2020/06/25 04:30	1.95	0.57	19.66	0.00	995.37	0.47	7.85	13,514.00	188.23
2020/06/25 05:00	1.36	0.54	17.61	0.00	1,033.95	0.44	7.11	14,324.80	188.60
2020/06/25 05:30	3.54	0.67	21.19	0.00	937.14	0.52	9.36	12,015.90	187.93
2020/06/25 06:00	2.54	0.63	18.65	0.00	981.90	0.46	7.96	13,241.50	185.88
2020/06/25 06:30	2.87	0.64	21.18	0.00	978.57	0.46	8.21	13,003.70	185.70
2020/06/25 07:00	2.60	0.59	17.63	0.00	1,032.83	0.43	6.99	14,129.80	186.37
2020/06/25 07:30	3.13	0.62	17.08	0.00	1,016.91	0.44	7.50	13,649.00	187.50
2020/06/25 08:00	[illegible]	[illegible]	[illegible]	[illegible]	984.85	0.56	[illegible]	11,255.00	188.02
2020/06/25 08:30	16.30	0.59	14.17	0.00	1,018.81	0.42	6.63	14,784.90	188.28
2020/06/25 09:00	18.03	0.62	13.53	0.00	1,008.07	0.44	7.46	12,867.10	187.59
2020/06/25 09:30	3.60	0.68	14.38	0.00	1,013.42	0.43	7.31	13,717.50	186.87
2020/06/25 10:00	9.58	0.62	17.05	0.66	1,045.89	0.40	6.59	14,681.10	187.54
2020/06/25 10:30	2.89	0.67	13.63	0.00	1,022.33	0.42	7.21	13,956.90	188.10
2020/06/25 11:00	1.95	0.72	12.85	0.00	980.36	0.44	7.87	13,177.10	187.99
2020/06/25 11:30	6.54	0.67	12.65	0.00	992.61	0.42	7.20	14,096.50	187.69
2020/06/25 12:00	[illegible]	[illegible]	[illegible]	[illegible]	998.66	0.54	[illegible]	11,609.30	187.65
2020/06/25 12:30	2.05	0.71	16.41	0.00	1,011.11	0.43	7.06	13,339.90	186.81
2020/06/25 13:00	2.32	0.85	14.99	0.00	966.01	0.48	8.86	12,036.70	187.42
2020/06/25 13:30	2.32	0.86	17.55	0.00	977.39	0.47	8.58	12,215.10	187.13
2020/06/25 14:00	1.93	0.82	14.18	0.00	998.79	0.45	8.16	12,823.10	186.67
2020/06/25 14:30	1.05	0.74	18.95	0.00	1,048.83	0.41	6.68	14,621.80	187.27
2020/06/25 15:00	1.85	0.80	16.86	0.00	1,001.01	0.44	7.87	13,388.20	187.97
2020/06/25 15:30	1.71	0.82	19.58	0.00	997.37	0.44	7.77	13,308.70	187.92
2020/06/25 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,022.75	0.55	[illegible]	11,311.50	187.77
2020/06/25 16:30	1.87	0.69	16.32	0.00	993.21	0.44	7.73	13,597.30	188.00
2020/06/25 17:00	2.33	0.70	15.29	0.00	988.02	0.44	7.57	13,504.50	187.86
2020/06/25 17:30	2.88	0.72	12.69	0.00	990.63	0.43	7.20	14,447.10	188.38
2020/06/25 18:00	3.14	0.74	15.46	0.00	983.23	0.44	7.62	14,178.40	188.92
2020/06/25 18:30	2.67	0.79	15.96	0.00	988.49	0.45	7.98	13,498.80	189.13
2020/06/25 19:00	11.34	0.76	16.28	0.00	1,022.33	0.43	7.21	14,480.70	189.16
2020/06/25 19:30	1.45	0.86	19.37	0.82	1,026.68	0.44	7.25	14,248.60	189.01
2020/06/25 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,010.45	0.56	[illegible]	11,251.90	189.45
2020/06/25 20:30	2.65	1.30	17.97	0.00	969.75	0.48	8.72	12,673.60	189.49
2020/06/25 21:00	2.19	1.16	15.37	0.00	983.99	0.46	8.01	13,453.10	189.54
2020/06/25 21:30	2.00	1.14	17.42	0.00	996.71	0.46	7.93	13,487.90	189.63
2020/06/25 22:00	5.99	1.18	15.16	0.20	966.92	0.49	8.60	12,793.90	189.21
2020/06/25 22:30	2.85	1.19	17.90	0.00	957.23	0.49	8.89	12,524.50	188.86
2020/06/25 23:00	1.44	1.08	17.74	0.00	1,016.01	0.44	7.39	14,326.60	188.92
2020/06/25 23:30	1.98	1.26	19.24	0.00	981.35	0.48	8.40	13,269.90	189.72

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	박재홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/06/26 00:00 ~ 2020/06/26 23:55

측정항목코드	C0b	HCL	NOX	SO2	TM1	TSP	02b	FL1	TMP
측정항목단위	PPM	PPM	PPM	PPM	DEG	Mgm	% O	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	1.29	1.37	13.07	0.00	933.37	0.41	6.67	11,967.60	186.90
측정 최대값	16.92	13.99	23.30	5.33	1,048.62	0.51	9.65	15,312.40	191.23
측정 누적값	140.96	163.21	750.41	10.85	41,873.49	19.01	332.62	569,407	7,941.92
측정 평균값	3.36	3.89	17.87	0.26	996.99	0.45	7.92	13,557.30	189.09
2020/06/26 00:00	[redacted]	[redacted]	[redacted]	[redacted]	908.61	0.59	[redacted]	10,338.50	188.69
2020/06/26 00:30	7.81	1.52	16.67	0.00	973.97	0.46	7.95	13,609.60	187.35
2020/06/26 01:00	2.52	1.49	15.14	0.00	976.52	0.47	8.37	13,161.20	188.19
2020/06/26 01:30	1.89	1.37	20.69	0.00	993.17	0.46	7.84	13,793.70	189.40
2020/06/26 02:00	2.91	1.60	13.76	0.00	951.63	0.49	8.85	12,389.20	188.83
2020/06/26 02:30	3.23	1.59	17.97	0.00	1,004.82	0.46	7.92	13,522.90	188.65
2020/06/26 03:00	3.10	1.73	18.61	0.00	988.80	0.47	8.26	13,093.70	188.70
2020/06/26 03:30	2.82	1.96	17.51	0.00	954.75	0.50	9.18	11,967.60	188.00
2020/06/26 04:00	[redacted]	[redacted]	[redacted]	[redacted]	989.29	0.53	[redacted]	12,009.30	187.80
2020/06/26 04:30	1.89	2.74	20.05	0.00	1,003.25	0.45	7.71	13,714.50	187.92
2020/06/26 05:00	4.73	2.68	15.79	0.06	973.51	0.48	8.53	12,684.90	188.07
2020/06/26 05:30	2.20	2.59	16.85	0.00	999.85	0.47	7.85	13,450.60	188.08
2020/06/26 06:00	2.12	2.59	18.09	0.00	1,016.55	0.44	7.19	14,307.30	188.56
2020/06/26 06:30	2.00	2.93	16.43	0.09	997.12	0.47	7.87	13,440.10	188.70
2020/06/26 07:00	5.88	2.95	18.83	0.28	989.43	0.45	7.78	13,995.00	188.52
2020/06/26 07:30	1.57	2.64	19.09	0.06	1,034.07	0.42	6.67	15,312.40	189.22
2020/06/26 08:00	[redacted]	[redacted]	[redacted]	[redacted]	994.31	0.57	[redacted]	11,499.20	189.74
2020/06/26 08:30	1.69	3.40	17.72	0.00	998.71	0.44	7.66	14,017.10	189.52
2020/06/26 09:00	2.24	3.33	18.54	0.00	989.72	0.46	7.91	13,792.30	189.37
2020/06/26 09:30	2.21	3.55	14.72	0.00	1,004.36	0.44	7.75	13,870.20	189.61
2020/06/26 10:00	3.41	3.78	15.34	0.00	948.76	0.50	9.16	12,247.20	189.38
2020/06/26 10:30	16.92	3.21	13.30	0.02	1,002.13	0.44	7.67	13,578.20	189.05
2020/06/26 11:00	1.95	3.06	17.07	0.00	1,002.47	0.44	7.45	13,481.90	188.19
2020/06/26 11:30	7.12	3.11	14.30	0.00	1,003.31	0.45	7.81	12,945.20	187.15
2020/06/26 12:00	[redacted]	[redacted]	[redacted]	[redacted]	974.99	0.54	[redacted]	10,914.90	186.25
2020/06/26 12:30	1.80	3.19	18.41	0.00	1,020.89	0.42	7.35	14,148.90	186.90
2020/06/26 13:00	2.14	3.24	17.23	0.00	1,014.53	0.42	7.30	14,404.30	188.47
2020/06/26 13:30	1.29	3.29	19.93	0.00	1,014.84	0.43	7.50	13,851.70	188.96
2020/06/26 14:00	1.89	3.64	19.45	0.05	1,048.62	0.41	7.11	14,698.00	189.70
2020/06/26 14:30	3.58	4.31	16.81	0.39	1,013.42	0.44	7.69	14,213.00	190.66
2020/06/26 15:00	2.40	4.75	17.34	0.00	969.55	0.48	8.68	13,178.90	190.54
2020/06/26 15:30	2.10	4.66	13.07	0.00	970.53	0.46	8.42	13,336.00	190.49
2020/06/26 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,020.55	0.52	[redacted]	12,597.80	191.07
2020/06/26 16:30	1.33	4.85	18.73	0.00	1,018.43	0.44	7.75	14,231.10	191.23
2020/06/26 17:00	2.87	4.61	19.26	0.00	933.37	0.51	9.65	11,986.40	190.30
2020/06/26 17:30	1.94	3.92	20.87	0.00	1,021.61	0.42	7.15	15,040.30	190.11
2020/06/26 18:00	1.68	4.68	21.90	0.93	1,028.39	0.41	7.13	14,386.50	190.33
2020/06/26 18:30	2.41	5.23	17.74	0.00	968.19	0.48	8.85	12,276.70	189.68
2020/06/26 19:00	4.72	4.84	18.18	0.08	1,008.94	0.42	7.34	14,178.00	189.25
2020/06/26 19:30	6.69	6.13	20.80	1.53	1,026.81	0.42	7.23	14,360.60	189.76
2020/06/26 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,018.24	0.55	[redacted]	11,306.90	189.63
2020/06/26 20:30	2.08	13.99	18.31	5.33	979.41	0.47	8.45	12,658.00	189.29
2020/06/26 21:00	1.59	8.22	18.05	0.00	1,007.07	0.45	7.92	13,187.80	189.38
2020/06/26 21:30	1.46	6.01	21.01	0.00	1,005.01	0.45	8.08	13,187.80	189.06
2020/06/26 22:00	1.35	5.45	18.06	0.00	1,022.10	0.45	7.68	13,562.10	189.33
2020/06/26 22:30	1.80	4.69	19.27	0.00	1,014.39	0.44	7.46	13,977.90	189.71
2020/06/26 23:00	2.38	4.93	23.30	0.00	974.21	0.49	8.94	12,344.40	189.42
2020/06/26 23:30	13.25	4.76	16.22	2.03	1,006.28	0.44	7.56	13,823.40	188.89

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	박제홍	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/06/27 00:00 ~ 2020/06/27 23:55

측정항목코드	COb	HCL	NOX	SO2	TM1	TSP	02b	FL1	TMP
측정항목단위	PPM	PPM	PPM	PPM	DEG	Mgm	% O	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	0.69	3.64	13.36	0.00	922.73	0.39	6.31	11,379.10	186.91
측정 최대값	12.69	8.84	21.07	2.90	1,088.72	0.52	10.00	15,273.00	191.05
측정 누적값	91.17	192.59	721.36	5.97	42,229.58	18.98	337.12	559,817	7,945.58
측정 평균값	2.17	4.59	17.18	0.14	1,005.47	0.45	8.03	13,328.98	189.18
2020/06/27 00:00	[illegible]	[illegible]	[illegible]	[illegible]	963.09	0.56	[illegible]	11,252.30	189.09
2020/06/27 00:30	1.79	5.03	17.90	0.02	1,028.39	0.43	7.23	13,883.80	188.86
2020/06/27 01:00	2.73	5.14	17.50	0.02	960.17	0.49	9.01	12,202.90	188.90
2020/06/27 01:30	4.09	5.04	20.25	0.38	972.67	0.46	7.89	13,510.80	188.86
2020/06/27 02:00	2.20	4.39	19.41	0.00	979.31	0.47	8.31	13,025.80	189.33
2020/06/27 02:30	2.47	3.96	17.79	0.00	962.41	0.48	8.60	12,682.50	188.75
2020/06/27 03:00	2.55	3.64	17.60	0.00	963.49	0.46	8.06	13,347.60	187.79
2020/06/27 03:30	1.95	3.67	19.44	0.00	988.58	0.46	8.00	13,236.80	187.84
2020/06/27 04:00	[illegible]	[illegible]	[illegible]	[illegible]	968.00	0.57	[illegible]	10,756.90	187.32
2020/06/27 04:30	1.73	4.38	17.08	0.00	990.16	0.47	8.21	12,648.10	186.91
2020/06/27 05:00	1.50	4.17	17.25	0.01	1,012.13	0.46	8.03	12,819.80	187.04
2020/06/27 05:30	1.06	4.11	16.41	0.03	1,047.57	0.44	7.46	13,464.50	187.34
2020/06/27 06:00	2.15	3.94	18.97	2.90	1,088.72	0.40	6.31	14,935.10	188.10
2020/06/27 06:30	1.41	4.57	13.36	0.00	1,024.61	0.46	7.86	13,367.60	188.78
2020/06/27 07:00	1.49	4.19	14.13	0.00	1,015.53	0.46	7.96	13,104.10	188.81
2020/06/27 07:30	1.15	4.40	16.02	0.94	1,033.16	0.46	7.90	13,063.00	188.30
2020/06/27 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,018.59	0.56	[illegible]	11,032.40	188.40
2020/06/27 08:30	2.20	4.60	15.23	0.00	1,002.99	0.46	8.08	13,559.30	188.75
2020/06/27 09:00	0.96	4.11	21.07	0.00	1,061.62	0.42	7.11	14,504.10	189.16
2020/06/27 09:30	1.32	4.48	17.48	0.00	1,021.05	0.46	8.22	13,351.40	189.64
2020/06/27 10:00	0.94	4.54	20.35	0.00	1,041.61	0.44	7.77	13,718.70	189.72
2020/06/27 10:30	1.42	8.84	15.75	1.24	996.31	0.48	8.88	12,483.30	189.10
2020/06/27 11:00	3.29	5.27	16.30	0.03	1,009.21	0.45	8.04	13,640.40	188.96
2020/06/27 11:30	3.78	5.26	17.66	0.25	988.63	0.50	9.09	12,164.20	189.26
2020/06/27 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,030.88	0.53	[illegible]	11,913.10	189.44
2020/06/27 12:30	3.99	4.92	17.07	0.00	1,005.51	0.45	8.32	13,302.40	189.80
2020/06/27 13:00	2.28	4.76	16.54	0.00	984.41	0.47	8.69	13,058.20	189.77
2020/06/27 13:30	0.83	4.42	19.36	0.00	1,057.01	0.39	6.78	15,273.00	190.47
2020/06/27 14:00	1.00	4.57	18.26	0.00	1,016.57	0.45	8.09	13,730.40	191.05
2020/06/27 14:30	1.35	4.59	16.31	0.00	1,006.54	0.46	8.23	13,488.70	191.01
2020/06/27 15:00	2.98	5.10	17.00	0.00	922.73	0.52	10.00	11,379.10	190.41
2020/06/27 15:30	2.79	4.48	15.85	0.00	990.78	0.44	7.87	13,769.80	190.06
2020/06/27 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,017.49	0.51	[illegible]	12,658.40	190.47
2020/06/27 16:30	0.99	4.67	16.20	0.00	1,012.84	0.45	8.27	13,190.00	190.58
2020/06/27 17:00	0.69	3.98	17.07	0.00	1,033.76	0.42	7.51	14,047.80	190.55
2020/06/27 17:30	1.46	4.44	17.40	0.00	990.10	0.46	8.76	12,568.50	190.25
2020/06/27 18:00	1.71	4.36	14.45	0.00	1,000.08	0.45	8.04	13,215.70	189.89
2020/06/27 18:30	1.08	4.57	18.44	0.00	1,030.71	0.42	7.57	13,643.10	189.75
2020/06/27 19:00	12.69	4.33	16.40	0.15	1,053.31	0.40	6.73	14,698.60	189.99
2020/06/27 19:30	0.80	4.89	18.94	0.00	1,043.92	0.42	7.49	13,738.40	189.96
2020/06/27 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,004.39	0.56	[illegible]	10,714.50	189.42
2020/06/27 20:30	2.21	5.16	18.26	0.00	1,022.78	0.44	7.82	13,363.10	189.09
2020/06/27 21:00	1.84	4.81	17.52	0.00	992.63	0.45	8.08	13,213.30	188.98
2020/06/27 21:30	1.75	4.59	15.42	0.00	976.09	0.46	8.25	13,060.50	188.99
2020/06/27 22:00	1.62	4.14	14.83	0.00	997.74	0.44	7.71	13,556.10	188.67
2020/06/27 22:30	1.80	4.03	19.29	0.00	990.21	0.44	7.78	13,607.50	188.73
2020/06/27 23:00	2.79	4.09	14.96	0.00	985.35	0.45	8.17	13,052.80	188.99
2020/06/27 23:30	2.34	3.96	14.84	0.00	928.19	0.49	8.94	12,146.30	188.39

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