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 : 2020/08/30 00:00 ~ 2020/08/30 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	2.20	1.92	17.47	0.00	942.99	0.41	7.32	10,666.20	187.46
측정 최대값	24.57	3.93	25.15	6.72	1,086.14	0.55	10.30	14,704.80	191.21
측정 누적값	282.53	107.32	884.91	33.96	43,104.03	20.18	361.00	538,104	7,956.92
측정 평균값	6.73	2.56	21.07	0.81	1,026.29	0.48	8.60	12,812.00	189.45
2020/08/30 00:00	[illegible]	[illegible]	[illegible]	[illegible]	976.45	0.58	[illegible]	10,742.30	189.62
2020/08/30 00:30	4.01	2.53	18.83	0.00	942.99	0.53	9.61	11,632.60	189.15
2020/08/30 01:00	4.36	2.21	25.15	0.00	947.22	0.52	9.51	11,927.70	188.86
2020/08/30 01:30	3.53	1.95	20.47	1.30	1,001.53	0.48	8.54	12,815.10	188.87
2020/08/30 02:00	3.07	2.17	21.05	0.00	988.80	0.49	8.98	12,276.20	189.12
2020/08/30 02:30	3.59	2.18	21.52	0.00	967.03	0.53	9.84	11,156.70	188.53
2020/08/30 03:00	4.61	2.12	22.29	0.00	957.70	0.53	10.16	10,714.50	187.82
2020/08/30 03:30	3.28	1.92	20.39	5.61	1,000.60	0.46	8.72	12,416.00	187.46
2020/08/30 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,048.77	0.51	[illegible]	11,442.80	188.13
2020/08/30 04:30	3.06	2.77	20.77	0.11	1,003.91	0.47	8.79	12,838.70	189.11
2020/08/30 05:00	14.39	2.24	20.69	3.06	1,040.01	0.44	8.07	13,745.10	189.66
2020/08/30 05:30	19.48	2.23	21.50	6.72	1,044.34	0.41	7.98	13,936.60	190.15
2020/08/30 06:00	2.86	2.45	21.38	1.38	1,023.15	0.50	8.70	12,684.50	190.08
2020/08/30 06:30	3.29	2.37	22.42	0.00	988.69	0.53	9.34	12,040.40	189.43
2020/08/30 07:00	2.86	2.14	19.76	0.00	1,015.43	0.50	8.70	12,710.10	189.23
2020/08/30 07:30	3.24	2.16	18.99	0.00	999.78	0.51	9.08	12,385.50	189.66
2020/08/30 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,034.50	0.56	[illegible]	11,638.40	189.29
2020/08/30 08:30	3.05	2.95	19.09	0.00	1,014.49	0.49	8.82	12,505.20	189.12
2020/08/30 09:00	2.40	2.63	19.39	0.00	1,060.19	0.46	8.00	13,389.50	188.87
2020/08/30 09:30	2.87	2.92	21.00	0.00	1,027.13	0.51	9.15	12,139.20	188.87
2020/08/30 10:00	2.50	2.75	19.84	0.00	1,043.71	0.48	8.58	12,704.10	189.01
2020/08/30 10:30	14.57	2.68	21.96	0.00	1,046.71	0.47	8.35	13,004.10	189.19
2020/08/30 11:00	2.70	2.81	20.29	0.00	1,047.11	0.48	8.79	12,357.70	189.31
2020/08/30 11:30	2.20	2.77	24.08	0.00	1,066.41	0.48	8.61	12,474.20	189.44
2020/08/30 12:00	[illegible]	[illegible]	[illegible]	[illegible]	1,000.97	0.60	[illegible]	10,129.00	189.26
2020/08/30 12:30	5.07	3.36	24.81	0.00	944.71	0.55	10.30	10,765.70	188.65
2020/08/30 13:00	3.88	2.48	23.33	0.00	989.41	0.47	8.74	12,516.20	188.58
2020/08/30 13:30	2.48	2.12	17.47	1.43	1,050.40	0.44	7.69	13,618.40	189.22
2020/08/30 14:00	3.17	2.12	21.00	0.00	1,037.79	0.46	8.19	13,134.50	189.14
2020/08/30 14:30	2.35	2.11	22.18	0.00	1,066.09	0.45	7.85	13,291.50	189.40
2020/08/30 15:00	8.51	2.12	19.84	0.11	1,076.02	0.44	7.69	13,570.20	189.85
2020/08/30 15:30	9.58	2.38	22.50	0.35	1,068.88	0.46	8.22	12,856.10	190.08
2020/08/30 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,047.66	0.53	[illegible]	11,369.10	189.90
2020/08/30 16:30	3.95	3.93	22.67	0.00	987.89	0.55	10.10	10,666.20	189.37
2020/08/30 17:00	20.72	2.90	22.41	0.36	1,049.33	0.46	8.20	12,987.90	188.93
2020/08/30 17:30	2.59	2.89	22.05	0.00	1,051.95	0.46	8.22	12,933.70	189.16
2020/08/30 18:00	2.56	2.74	18.55	0.00	1,052.81	0.46	8.06	13,144.70	189.31
2020/08/30 18:30	12.85	2.55	18.77	0.94	1,086.14	0.44	7.32	14,360.00	189.71
2020/08/30 19:00	16.06	2.89	21.06	3.24	1,029.29	0.47	8.73	13,003.70	190.02
2020/08/30 19:30	3.83	2.88	21.54	0.04	1,011.65	0.50	8.86	12,922.00	190.10
2020/08/30 20:00	[illegible]	[illegible]	[illegible]	[illegible]	998.88	0.57	[illegible]	11,607.30	190.21
2020/08/30 20:30	2.85	2.72	19.19	1.16	1,072.71	0.46	7.73	14,237.10	190.85
2020/08/30 21:00	16.01	2.54	19.32	0.23	1,080.73	0.46	7.89	13,981.40	190.71
2020/08/30 21:30	2.88	2.85	22.74	0.00	1,016.98	0.52	9.40	12,213.90	190.15
2020/08/30 22:00	5.23	2.51	19.67	1.76	1,049.21	0.46	7.79	14,334.00	190.24
2020/08/30 22:30	24.57	2.65	24.64	3.10	1,078.96	0.44	7.36	14,704.80	191.21
2020/08/30 23:00	3.38	2.98	21.56	0.00	1,025.68	0.49	8.59	13,080.80	190.80
2020/08/30 23:30	24.09	2.65	18.75	3.06	1,050.47	0.47	7.75	13,927.40	190.50

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정성보	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/08/31 00:00 ~ 2020/08/31 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	1.83	2.19	18.63	0.00	934.07	0.29	7.50	11,390.30	187.52
측정 최대값	20.22	3.70	28.27	5.66	1,077.99	0.57	10.12	14,573.00	191.48
측정 누적값	154.61	128.75	920.39	13.04	42,785.58	20.50	370.69	544,006	7,971.93
측정 평균값	3.68	3.07	21.91	0.31	1,018.70	0.49	8.83	12,952.52	189.81
2020/08/31 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,005.84	0.60	[illegible]	11,142.40	190.90
2020/08/31 00:30	4.71	3.25	21.78	0.00	934.07	0.57	10.12	11,579.20	190.66
2020/08/31 01:00	20.22	2.41	18.63	2.31	990.81	0.49	8.46	13,707.00	189.77
2020/08/31 01:30	3.63	2.19	19.32	1.68	1,063.37	0.45	7.50	14,573.00	190.36
2020/08/31 02:00	3.19	2.27	19.22	0.38	1,059.85	0.48	8.15	13,527.10	190.19
2020/08/31 02:30	2.38	2.41	27.59	0.17	1,050.25	0.48	8.34	13,693.90	190.05
2020/08/31 03:00	2.23	2.72	28.27	0.00	1,041.25	0.49	8.57	13,195.20	190.29
2020/08/31 03:30	2.23	2.69	23.61	0.00	1,040.45	0.49	8.60	12,576.80	188.95
2020/08/31 04:00	[illegible]	[illegible]	[illegible]	[illegible]	986.38	0.59	[illegible]	10,817.30	188.05
2020/08/31 04:30	3.64	3.48	21.22	0.00	966.36	0.51	9.32	12,230.30	188.37
2020/08/31 05:00	9.08	2.95	21.73	5.66	1,016.90	0.48	8.40	13,524.30	189.00
2020/08/31 05:30	3.75	3.07	20.96	0.14	974.41	0.53	9.51	12,154.30	189.61
2020/08/31 06:00	4.37	2.88	21.27	0.00	970.03	0.54	9.70	11,969.10	189.39
2020/08/31 06:30	3.80	2.72	20.60	0.00	960.96	0.54	9.52	11,846.70	189.21
2020/08/31 07:00	3.07	2.52	21.58	0.00	1,002.31	0.49	8.52	13,269.80	189.53
2020/08/31 07:30	3.06	2.60	19.28	0.24	1,000.61	0.50	8.62	13,231.50	190.16
2020/08/31 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,041.85	0.56	[illegible]	11,928.90	190.19
2020/08/31 08:30	2.22	3.36	19.79	0.16	1,037.69	0.48	8.28	13,831.60	190.60
2020/08/31 09:00	2.24	3.06	20.93	0.19	1,065.20	0.46	7.84	14,399.80	191.10
2020/08/31 09:30	2.28	3.35	20.42	0.24	1,058.25	0.48	8.42	13,614.10	191.48
2020/08/31 10:00	3.15	3.70	21.73	0.00	1,004.03	0.54	9.63	12,211.70	191.31
2020/08/31 10:30	4.28	3.58	25.66	0.00	981.69	0.54	9.69	12,360.40	190.60
2020/08/31 11:00	3.94	3.42	22.19	0.00	979.91	0.53	9.51	12,343.40	190.56
2020/08/31 11:30	4.39	2.99	19.69	0.80	1,011.33	0.48	8.47	13,653.30	190.82
2020/08/31 12:00	[illegible]	[illegible]	[illegible]	[illegible]	964.48	0.64	[illegible]	10,442.50	191.05
2020/08/31 12:30	3.98	3.50	20.75	0.00	961.89	0.53	9.44	12,426.00	190.65
2020/08/31 13:00	2.63	2.89	19.53	0.00	1,014.17	0.48	8.59	13,301.80	190.08
2020/08/31 13:30	2.07	2.68	18.96	0.01	1,047.09	0.47	8.01	13,959.70	190.72
2020/08/31 14:00	2.44	2.93	19.60	0.00	1,006.73	0.50	8.98	12,893.80	190.47
2020/08/31 14:30	3.01	3.14	23.04	0.00	992.44	0.53	9.43	12,537.40	190.55
2020/08/31 15:00	3.12	3.06	20.19	0.00	979.59	0.53	9.51	12,182.60	190.11
2020/08/31 15:30	2.59	2.76	20.57	0.29	1,010.42	0.48	8.61	13,272.90	189.51
2020/08/31 16:00	[illegible]	[illegible]	[illegible]	[illegible]	1,052.23	0.56	[illegible]	11,925.00	190.51
2020/08/31 16:30	2.23	3.22	19.15	0.11	1,044.35	0.47	8.19	13,840.20	190.71
2020/08/31 17:00	11.63	3.16	20.98	0.49	1,048.53	0.49	8.65	13,444.00	191.01
2020/08/31 17:30	2.41	3.18	23.35	0.10	1,043.93	0.49	8.56	13,469.50	191.00
2020/08/31 18:00	1.83	3.36	25.73	0.07	1,057.66	0.48	8.65	13,227.50	190.35
2020/08/31 18:30	2.06	3.32	28.07	0.00	1,049.79	0.48	8.81	12,989.30	190.11
2020/08/31 19:00	1.99	3.41	25.94	0.00	1,044.50	0.46	9.01	12,405.30	189.46
2020/08/31 19:30	3.54	3.53	23.91	0.00	1,036.94	0.38	8.98	12,344.00	188.84
2020/08/31 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,046.02	0.38	[illegible]	11,480.80	188.47
2020/08/31 20:30	1.87	3.44	22.60	0.00	1,075.69	0.31	7.97	13,730.40	188.34
2020/08/31 21:00	1.95	3.27	22.90	0.00	1,064.85	0.29	8.40	13,181.10	188.54
2020/08/31 21:30	1.88	3.10	24.94	0.00	1,077.99	0.48	8.23	13,160.60	188.26
2020/08/31 22:00	2.72	3.60	21.63	0.00	1,015.59	0.53	9.60	11,732.10	188.16
2020/08/31 22:30	3.10	3.53	21.75	0.00	984.69	0.55	9.89	11,390.30	187.88
2020/08/31 23:00	2.95	3.19	20.99	0.00	989.84	0.53	9.51	11,853.10	187.52
2020/08/31 23:30	2.75	2.86	20.34	0.00	1,029.17	0.49	8.50	13,171.80	187.65

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	고태진	정성보	최시원	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2020/09/01 00:00 ~ 2020/09/01 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	1.75	2.42	18.42	0.00	964.05	0.38	7.48	10,614.90	187.36
측정 최대값	10.35	4.00	27.19	0.18	1,091.21	0.91	10.20	14,212.70	190.12
측정 누적값	126.77	132.73	937.13	0.65	42,970.63	21.73	379.63	514,836	7,912.42
측정 평균값	3.02	3.16	22.31	0.02	1,023.11	0.52	9.04	12,258.00	188.39
2020/09/01 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,040.67	0.60	[redacted]	10,696.70	188.01
2020/09/01 00:30	2.65	3.51	22.13	0.00	1,006.71	0.52	9.26	12,076.20	187.55
2020/09/01 01:00	3.89	3.02	20.07	0.00	1,033.21	0.49	8.49	12,827.50	187.49
2020/09/01 01:30	2.71	2.80	20.98	0.00	1,007.53	0.51	8.93	12,128.90	187.45
2020/09/01 02:00	10.35	2.54	22.74	0.15	1,030.27	0.49	8.56	12,797.30	187.36
2020/09/01 02:30	2.79	2.62	20.86	0.00	1,003.69	0.51	8.99	12,512.30	188.00
2020/09/01 03:00	2.32	2.42	18.42	0.00	1,038.84	0.48	8.20	13,373.00	188.60
2020/09/01 03:30	2.48	2.46	21.79	0.00	1,039.15	0.49	8.50	12,991.00	188.90
2020/09/01 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,018.57	0.59	[redacted]	10,907.10	188.80
2020/09/01 04:30	2.77	3.59	23.72	0.00	1,013.57	0.54	9.43	11,849.20	188.54
2020/09/01 05:00	2.72	3.32	20.31	0.00	1,011.59	0.54	9.49	11,748.00	188.63
2020/09/01 05:30	2.76	3.03	22.11	0.00	1,021.38	0.52	9.26	11,829.30	188.12
2020/09/01 06:00	2.32	3.03	20.53	0.00	1,042.70	0.38	8.74	12,312.70	187.36
2020/09/01 06:30	2.65	3.24	20.67	0.00	1,001.89	0.53	9.46	11,716.00	187.46
2020/09/01 07:00	3.20	3.32	22.04	0.00	968.59	0.57	9.97	11,350.80	187.80
2020/09/01 07:30	4.11	3.07	20.43	0.00	964.05	0.56	9.70	11,695.90	188.01
2020/09/01 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,026.01	0.60	[redacted]	10,882.40	188.03
2020/09/01 08:30	3.03	3.03	20.43	0.00	996.10	0.52	9.25	11,967.70	188.20
2020/09/01 09:00	2.55	2.70	20.52	0.00	1,020.43	0.91	8.87	12,355.20	187.86
2020/09/01 09:30	2.48	2.63	20.49	0.00	1,028.01	0.51	8.92	12,196.20	187.74
2020/09/01 10:00	2.90	2.75	24.80	0.00	1,000.53	0.54	9.61	11,587.80	187.86
2020/09/01 10:30	2.40	2.54	23.75	0.00	1,022.37	0.50	8.90	12,505.30	188.13
2020/09/01 11:00	2.85	2.97	21.07	0.00	988.11	0.53	9.47	11,773.40	188.49
2020/09/01 11:30	4.12	2.69	23.73	0.18	1,056.45	0.45	7.66	14,212.70	188.77
2020/09/01 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,030.34	0.61	[redacted]	10,513.00	189.61
2020/09/01 12:30	3.07	3.45	21.65	0.00	1,014.76	0.51	9.14	12,345.10	189.19
2020/09/01 13:00	3.74	3.02	20.61	0.00	1,000.08	0.55	9.66	11,424.50	187.84
2020/09/01 13:30	2.67	2.89	21.55	0.00	1,041.30	0.49	8.80	12,358.20	187.80
2020/09/01 14:00	2.61	3.02	20.58	0.00	1,027.99	0.51	9.18	12,068.90	188.40
2020/09/01 14:30	3.05	2.90	22.43	0.00	1,019.61	0.51	9.37	12,086.90	188.76
2020/09/01 15:00	3.12	3.33	21.15	0.00	1,030.64	0.51	9.27	11,890.30	188.47
2020/09/01 15:30	3.86	3.90	22.07	0.00	990.73	0.55	10.20	10,614.90	187.87
2020/09/01 16:00	[redacted]	[redacted]	[redacted]	[redacted]	1,034.66	0.57	[redacted]	10,849.20	187.79
2020/09/01 16:30	1.75	3.83	24.11	0.06	1,091.21	0.44	7.48	13,847.20	188.57
2020/09/01 17:00	2.28	3.99	22.91	0.00	1,042.11	0.49	8.86	12,545.70	189.08
2020/09/01 17:30	2.88	4.00	23.49	0.00	1,013.56	0.51	9.31	12,357.40	189.71
2020/09/01 18:00	2.59	3.68	23.53	0.00	1,026.07	0.49	8.79	12,962.50	189.75
2020/09/01 18:30	1.91	3.59	23.72	0.07	1,059.99	0.48	8.26	13,376.30	190.12
2020/09/01 19:00	5.21	3.51	22.57	0.03	1,057.80	0.49	8.44	13,007.40	189.81
2020/09/01 19:30	2.56	3.63	27.19	0.16	1,044.39	0.51	9.01	12,352.30	189.76
2020/09/01 20:00	[redacted]	[redacted]	[redacted]	[redacted]	1,023.35	0.59	[redacted]	10,582.60	189.37
2020/09/01 20:30	2.29	3.72	23.90	0.00	1,047.79	0.49	8.73	12,444.70	188.66
2020/09/01 21:00	2.19	3.33	23.46	0.00	1,055.72	0.49	8.57	12,604.00	188.59
2020/09/01 21:30	2.74	3.42	22.86	0.00	1,017.49	0.53	9.63	11,405.60	188.46
2020/09/01 22:00	2.18	3.10	24.44	0.00	1,040.79	0.51	9.06	12,004.20	188.10
2020/09/01 22:30	3.07	3.35	22.93	0.00	994.33	0.55	9.95	11,229.90	188.16
2020/09/01 23:00	2.27	2.91	24.95	0.00	1,036.17	0.51	9.08	12,118.40	188.51
2020/09/01 23:30	2.68	2.88	25.44	0.00	1,022.93	0.52	9.18	11,985.40	188.49

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