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 : 2021/06/16 00:00 ~ 2021/06/16 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	0.84	0.41	7.10	0.00	944.49	0.43	5.90	13,323.30	35.98
측정 최대값	24.61	0.60	15.95	0.00	1,052.84	0.50	8.13	16,516.70	36.05
측정 누적값	146.95	21.13	472.33	0.00	41,878.56	19.26	285.91	637,625	1,512.08
측정 평균값	3.50	0.50	11.25	0.00	997.11	0.46	6.81	15,181.54	36.00
2021/06/16 00:00	[redacted]	[redacted]	[redacted]	[redacted]	980.55	0.59	[redacted]	12,107.30	35.98
2021/06/16 00:30	2.62	0.51	14.49	0.00	986.74	0.46	7.16	15,036.60	35.98
2021/06/16 01:00	2.96	0.48	12.08	0.00	1,026.49	0.44	6.10	15,931.20	35.98
2021/06/16 01:30	4.18	0.49	7.52	0.00	1,020.45	0.45	6.53	14,684.90	35.98
2021/06/16 02:00	2.28	0.53	7.99	0.00	984.60	0.47	7.42	14,188.60	35.98
2021/06/16 02:30	1.09	0.51	13.63	0.00	1,015.46	0.46	6.88	14,820.30	35.98
2021/06/16 03:00	0.84	0.49	15.29	0.00	1,042.66	0.44	6.28	15,720.90	35.98
2021/06/16 03:30	1.10	0.50	14.65	0.00	997.12	0.45	6.66	15,674.80	35.98
2021/06/16 04:00	[redacted]	[redacted]	[redacted]	[redacted]	980.07	0.61	[redacted]	11,462.20	35.98
2021/06/16 04:30	1.37	0.45	15.95	0.00	987.86	0.46	7.26	14,509.80	35.98
2021/06/16 05:00	1.23	0.43	14.56	0.00	1,007.99	0.46	6.91	14,864.70	35.98
2021/06/16 05:30	4.01	0.41	11.95	0.00	1,032.54	0.43	5.93	16,516.70	35.98
2021/06/16 06:00	1.42	0.42	12.54	0.00	1,025.17	0.45	6.40	15,793.40	35.98
2021/06/16 06:30	1.76	0.49	8.86	0.00	944.49	0.50	8.13	13,323.30	35.98
2021/06/16 07:00	1.73	0.45	11.79	0.00	1,002.14	0.45	6.74	15,037.70	35.98
2021/06/16 07:30	3.08	0.46	11.52	0.00	971.07	0.46	7.09	14,941.20	35.98
2021/06/16 08:00	[redacted]	[redacted]	[redacted]	[redacted]	971.68	0.60	[redacted]	12,192.40	35.98
2021/06/16 08:30	1.75	0.59	13.67	0.00	953.81	0.49	7.71	14,134.10	35.98
2021/06/16 09:00	4.89	0.58	12.07	0.00	957.29	0.47	7.21	14,756.40	35.98
2021/06/16 09:30	9.12	0.55	9.19	0.00	1,001.69	0.45	6.77	15,386.60	35.98
2021/06/16 10:00	3.37	0.56	9.78	0.00	991.19	0.46	6.65	15,753.40	35.98
2021/06/16 10:30	1.98	0.60	7.34	0.00	951.92	0.48	7.42	14,443.90	35.98
2021/06/16 11:00	2.59	0.57	7.88	0.00	983.77	0.44	6.39	15,809.90	35.98
2021/06/16 11:30	7.65	0.58	8.46	0.00	975.63	0.46	6.87	15,547.90	35.98
2021/06/16 12:00	[redacted]	[redacted]	[redacted]	[redacted]	952.66	0.61	[redacted]	12,262.30	35.98
2021/06/16 12:30	3.68	0.48	7.10	0.00	968.25	0.46	6.80	15,488.70	35.98
2021/06/16 13:00	4.90	0.49	9.28	0.00	999.19	0.45	6.51	15,801.10	36.02
2021/06/16 13:30	1.79	0.50	9.90	0.00	979.87	0.47	7.00	14,976.20	36.02
2021/06/16 14:00	2.24	0.48	14.45	0.00	1,023.03	0.44	6.09	16,253.00	36.02
2021/06/16 14:30	2.11	0.55	14.76	0.00	981.11	0.50	7.68	14,268.10	36.02
2021/06/16 15:00	2.36	0.50	14.20	0.00	1,007.57	0.45	6.63	15,733.90	36.02
2021/06/16 15:30	1.39	0.53	12.07	0.00	970.86	0.48	7.27	15,271.70	36.02
2021/06/16 16:00	[redacted]	[redacted]	[redacted]	[redacted]	986.58	0.59	[redacted]	12,586.50	36.02
2021/06/16 16:30	2.36	0.44	9.24	0.00	982.00	0.46	6.59	15,746.40	36.02
2021/06/16 17:00	1.88	0.45	10.99	0.00	981.61	0.45	6.58	15,580.60	36.03
2021/06/16 17:30	4.04	0.44	8.36	0.00	1,015.24	0.44	6.31	15,324.00	36.03
2021/06/16 18:00	8.15	0.42	10.02	0.00	1,052.84	0.44	6.02	15,921.80	36.02
2021/06/16 18:30	4.60	0.45	12.01	0.00	1,018.97	0.44	6.34	15,933.10	36.02
2021/06/16 19:00	7.48	0.42	11.70	0.00	1,048.53	0.43	5.90	16,308.40	36.04
2021/06/16 19:30	1.52	0.51	11.72	0.00	969.81	0.50	7.86	13,927.00	36.05
2021/06/16 20:00	[redacted]	[redacted]	[redacted]	[redacted]	957.71	0.60	[redacted]	11,703.40	36.05
2021/06/16 20:30	2.01	0.55	11.98	0.00	988.87	0.47	7.12	14,464.10	36.05
2021/06/16 21:00	2.64	0.54	11.08	0.00	1,010.49	0.45	6.67	15,041.20	36.04
2021/06/16 21:30	2.23	0.54	10.66	0.00	1,031.15	0.45	6.50	15,204.40	36.02
2021/06/16 22:00	2.95	0.53	10.75	0.00	1,018.15	0.45	6.58	15,289.00	36.02
2021/06/16 22:30	1.38	0.58	9.12	0.00	968.23	0.48	7.48	14,262.60	36.02
2021/06/16 23:00	1.61	0.58	10.31	0.00	972.53	0.48	7.39	14,262.90	36.02
2021/06/16 23:30	24.61	0.50	11.42	0.00	1,030.18	0.44	6.08	15,690.00	36.02

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	황성원	이수현	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/06/17 00:00 ~ 2021/06/17 23:55

측정항목코드	COb	HCL	NOX	SO2	TM1	TSP	O2b	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	0.61	0.34	6.43	0.00	901.27	0.41	5.11	12,604.10	185.84
측정 최대값	25.71	0.55	15.09	8.02	1,075.05	0.53	8.71	16,926.90	188.01
측정 누적값	190.65	19.93	465.57	11.93	42,453.31	18.97	271.61	644,881	7,864.85
측정 평균값	4.54	0.47	11.08	0.28	1,010.79	0.45	6.47	15,354.31	187.26
2021/06/17 00:00	[illegible]	[illegible]	[illegible]	[illegible]	1,008.32	0.59	[illegible]	12,231.20	187.34
2021/06/17 00:30	1.57	0.42	12.26	0.00	1,026.11	0.46	6.54	15,315.60	187.69
2021/06/17 01:00	3.38	0.46	8.83	0.00	968.77	0.48	7.46	14,130.60	187.38
2021/06/17 01:30	1.60	0.44	8.58	0.00	1,003.74	0.46	6.88	14,675.10	187.00
2021/06/17 02:00	0.61	0.43	14.26	0.00	1,033.87	0.46	6.67	14,771.40	187.05
2021/06/17 02:30	1.33	0.47	10.49	0.00	976.19	0.50	7.96	13,492.30	186.94
2021/06/17 03:00	6.40	0.43	9.95	0.00	1,011.35	0.46	6.77	14,919.20	186.80
2021/06/17 03:30	1.52	0.45	9.44	0.00	981.49	0.48	7.24	14,658.90	187.35
2021/06/17 04:00	[illegible]	[illegible]	[illegible]	[illegible]	1,014.68	0.59	[illegible]	12,567.70	187.78
2021/06/17 04:30	1.30	0.51	10.57	0.00	990.26	0.47	6.88	15,083.90	187.96
2021/06/17 05:00	1.66	0.53	8.73	0.00	973.40	0.48	7.28	14,412.10	187.42
2021/06/17 05:30	1.25	0.49	12.10	0.00	1,018.21	0.46	6.71	15,080.70	187.49
2021/06/17 06:00	2.11	0.48	11.27	0.42	1,032.49	0.45	6.37	15,363.30	187.54
2021/06/17 06:30	7.83	0.48	13.81	0.13	1,025.71	0.45	6.38	15,824.70	187.86
2021/06/17 07:00	7.79	0.44	13.08	0.33	1,042.86	0.43	5.74	16,166.40	188.01
2021/06/17 07:30	2.61	0.46	13.96	0.00	1,061.29	0.42	5.62	16,209.10	187.81
2021/06/17 08:00	[illegible]	[illegible]	[illegible]	[illegible]	1,064.71	0.58	[illegible]	12,817.60	187.35
2021/06/17 08:30	0.98	0.44	11.65	0.00	996.79	0.47	7.05	14,548.20	187.22
2021/06/17 09:00	1.35	0.43	10.77	0.00	1,015.69	0.44	6.12	15,671.50	186.72
2021/06/17 09:30	7.52	0.40	11.92	0.00	1,041.96	0.42	5.43	16,453.80	186.92
2021/06/17 10:00	25.71	0.34	13.80	0.00	1,075.05	0.41	5.11	16,926.90	186.99
2021/06/17 10:30	2.51	0.46	9.65	0.00	985.25	0.48	7.27	14,438.00	186.99
2021/06/17 11:00	2.53	0.52	8.30	0.00	901.27	0.53	8.71	12,604.10	186.21
2021/06/17 11:30	7.49	0.44	9.07	0.00	980.35	0.44	6.32	15,609.50	185.84
2021/06/17 12:00	[illegible]	[illegible]	[illegible]	[illegible]	996.58	0.58	[illegible]	12,433.80	186.77
2021/06/17 12:30	3.07	0.46	15.09	0.00	1,032.90	0.43	6.00	15,871.20	187.06
2021/06/17 13:00	1.96	0.55	13.61	0.00	950.83	0.50	7.99	13,517.30	186.39
2021/06/17 13:30	1.08	0.49	13.31	0.00	995.82	0.45	6.55	15,199.80	186.77
2021/06/17 14:00	1.37	0.51	12.65	0.00	982.67	0.47	7.05	14,646.60	186.95
2021/06/17 14:30	1.52	0.48	14.10	0.52	1,030.95	0.42	5.79	16,214.60	187.08
2021/06/17 15:00	2.04	0.51	10.28	0.00	986.02	0.45	6.74	15,132.00	187.44
2021/06/17 15:30	9.70	0.47	13.02	8.02	1,015.95	0.43	6.08	15,781.30	187.48
2021/06/17 16:00	[illegible]	[illegible]	[illegible]	[illegible]	987.29	0.57	[illegible]	12,513.80	187.19
2021/06/17 16:30	1.89	0.49	11.95	0.61	1,036.75	0.50	5.80	15,969.40	187.41
2021/06/17 17:00	1.91	0.54	8.21	0.00	969.49	0.47	7.07	14,851.20	187.46
2021/06/17 17:30	5.98	0.50	11.95	0.00	1,020.33	0.44	6.12	15,745.70	187.44
2021/06/17 18:00	5.96	0.49	11.50	0.00	1,042.03	0.42	5.80	16,150.20	187.69
2021/06/17 18:30	4.89	0.48	11.33	0.00	1,042.20	0.42	5.55	16,412.40	187.70
2021/06/17 19:00	1.27	0.53	12.69	0.00	1,010.53	0.44	6.38	15,455.90	187.42
2021/06/17 19:30	4.87	0.47	14.51	1.50	1,072.70	0.41	5.17	16,810.80	187.36
2021/06/17 20:00	[illegible]	[illegible]	[illegible]	[illegible]	1,083.66	0.56	[illegible]	13,153.50	187.51
2021/06/17 20:30	1.18	0.51	10.79	0.00	1,018.90	0.45	6.57	15,208.20	187.43
2021/06/17 21:00	6.51	0.47	10.94	0.00	1,039.30	0.42	5.66	16,470.30	187.46
2021/06/17 21:30	8.96	0.47	8.94	0.00	1,031.40	0.43	5.83	16,252.90	187.74
2021/06/17 22:00	9.83	0.48	6.52	0.00	1,012.95	0.44	6.07	15,828.70	187.53
2021/06/17 22:30	17.13	0.50	7.27	0.25	1,006.67	0.44	6.13	15,903.40	187.27
2021/06/17 23:00	7.89	0.50	6.43	0.15	998.44	0.45	6.55	15,246.30	187.38
2021/06/17 23:30	2.59	0.51	7.99	0.00	1,014.38	0.44	6.20	15,857.40	187.20

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	황성원	이승희		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2021/06/18 00:00 ~ 2021/06/18 23:55

측정항목코드	COb	HCL	NOX	SO2	TM1	TSP	O2b	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	0.58	0.22	1.99	0.00	923.47	0.39	3.97	13,132.70	185.77
측정 최대값	74.31	0.59	11.38	3.10	1,073.43	0.52	8.31	17,672.50	187.91
측정 누적값	297.43	21.22	224.18	4.08	41,499.96	18.91	283.55	629,389	7,851.93
측정 평균값	7.08	0.51	5.34	0.10	988.09	0.45	6.75	14,985.45	186.95
2021/06/18 00:00	[redacted]	[redacted]	[redacted]	[redacted]	1,056.19	0.57	[redacted]	12,790.90	187.52
2021/06/18 00:30	0.58	0.49	11.38	0.00	1,012.99	0.45	6.64	15,124.10	187.55
2021/06/18 01:00	1.66	0.50	10.41	0.00	1,006.33	0.46	6.82	14,908.40	187.02
2021/06/18 01:30	3.56	0.53	7.28	0.00	964.03	0.49	7.50	14,089.80	186.89
2021/06/18 02:00	2.24	0.57	7.16	0.00	934.26	0.52	8.31	13,132.70	186.21
2021/06/18 02:30	8.33	0.48	7.10	0.00	1,029.94	0.43	5.78	16,273.60	185.83
2021/06/18 03:00	37.41	0.38	6.08	0.40	1,047.00	0.41	5.13	17,171.10	187.26
2021/06/18 03:30	2.09	0.50	5.24	0.00	982.43	0.46	6.81	15,268.10	187.50
2021/06/18 04:00	[redacted]	[redacted]	[redacted]	[redacted]	1,023.18	0.59	[redacted]	12,965.80	187.29
2021/06/18 04:30	2.09	0.50	5.61	0.00	965.70	0.49	7.45	14,526.60	187.41
2021/06/18 05:00	74.31	0.22	4.94	0.10	1,073.43	0.39	3.97	17,672.50	186.97
2021/06/18 05:30	1.69	0.49	5.40	0.00	962.18	0.50	7.81	13,955.50	186.65
2021/06/18 06:00	2.71	0.49	4.42	0.00	973.08	0.47	6.99	14,952.50	186.86
2021/06/18 06:30	4.18	0.50	5.23	0.00	985.47	0.47	7.07	14,869.90	187.03
2021/06/18 07:00	11.32	0.43	7.68	0.00	1,056.61	0.43	5.59	16,576.40	187.28
2021/06/18 07:30	1.39	0.50	7.23	0.00	1,005.43	0.46	6.76	15,155.00	187.58
2021/06/18 08:00	[redacted]	[redacted]	[redacted]	[redacted]	1,034.11	0.57	[redacted]	12,658.00	186.97
2021/06/18 08:30	6.20	0.47	4.77	0.00	980.68	0.47	7.12	14,532.40	186.87
2021/06/18 09:00	6.56	0.48	5.09	0.00	987.55	0.45	6.97	14,741.00	186.84
2021/06/18 09:30	0.74	0.45	9.30	0.00	1,027.25	0.43	6.05	15,764.50	186.90
2021/06/18 10:00	3.09	0.51	5.81	0.00	972.31	0.46	7.15	14,651.80	186.84
2021/06/18 10:30	5.60	0.46	7.56	0.30	1,022.07	0.43	6.21	15,539.60	186.91
2021/06/18 11:00	2.36	0.47	6.44	0.00	997.46	0.44	6.31	15,698.90	187.36
2021/06/18 11:30	3.10	0.48	6.49	0.00	1,013.78	0.42	6.03	16,006.70	187.53
2021/06/18 12:00	[redacted]	[redacted]	[redacted]	[redacted]	1,008.45	0.57	[redacted]	12,207.10	187.59
2021/06/18 12:30	1.28	0.52	5.48	0.00	968.75	0.45	6.84	15,144.40	187.66
2021/06/18 13:00	33.31	0.49	4.82	0.00	975.02	0.44	6.46	15,611.40	187.69
2021/06/18 13:30	3.91	0.49	4.10	0.00	990.03	0.44	6.77	15,089.90	187.88
2021/06/18 14:00	1.35	0.55	4.69	0.00	968.06	0.46	7.32	14,301.70	187.59
2021/06/18 14:30	3.36	0.56	4.19	0.00	948.60	0.47	7.52	14,028.80	186.80
2021/06/18 15:00	1.44	0.55	5.02	0.00	965.51	0.45	6.92	14,966.20	187.12
2021/06/18 15:30	5.51	0.49	5.97	0.00	1,034.89	0.40	5.50	16,510.80	187.91
2021/06/18 16:00	[redacted]	[redacted]	[redacted]	[redacted]	986.71	0.56	[redacted]	12,327.90	187.65
2021/06/18 16:30	2.16	0.49	5.98	0.00	1,009.92	0.43	6.31	15,363.10	187.73
2021/06/18 17:00	2.20	0.56	4.80	0.00	958.23	0.46	7.50	13,986.80	187.55
2021/06/18 17:30	3.91	0.54	4.19	0.00	960.97	0.45	7.14	14,498.90	187.23
2021/06/18 18:00	6.94	0.55	3.52	0.00	932.07	0.47	7.71	14,095.80	187.47
2021/06/18 18:30	2.32	0.57	3.42	0.00	923.47	0.47	7.75	14,007.70	187.51
2021/06/18 19:00	6.15	0.51	3.46	0.00	1,007.54	0.41	6.12	15,401.50	186.11
2021/06/18 19:30	20.94	0.48	3.30	0.18	1,025.30	0.41	5.86	15,646.60	186.54
2021/06/18 20:00	[redacted]	[redacted]	[redacted]	[redacted]	975.28	0.59	[redacted]	11,486.50	187.05
2021/06/18 20:30	2.80	0.53	4.03	0.00	1,004.65	0.43	6.34	14,994.40	185.97
2021/06/18 21:00	1.83	0.56	3.96	0.00	981.84	0.44	7.01	14,494.50	185.77
2021/06/18 21:30	1.40	0.58	3.27	0.00	964.73	0.46	7.25	14,163.50	186.22
2021/06/18 22:00	2.22	0.59	2.20	0.00	968.75	0.46	7.40	13,735.10	185.94
2021/06/18 22:30	2.22	0.56	2.95	3.10	984.39	0.45	6.87	14,523.90	185.92
2021/06/18 23:00	6.61	0.57	1.99	0.00	965.88	0.46	7.14	14,317.80	186.10
2021/06/18 23:30	4.36	0.58	2.22	0.00	961.38	0.47	7.35	13,894.90	185.93

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