측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	정성본		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/02/09 00:00 ~ 2024/02/09 23:55

측정항목코드	001 COb	001 HCL	001 NOX	001 SO2	001 TM1	001 TSP	001 02b	001 FL1	001 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	0.44	0.09	11.24	0.00	918.71	0.51	5.28	11,871.90	184.62		
측정 최대값	20.07	0.53	23.11	0.17	1,040.72	0.67	8.29	14,983.20	187.65		
측정 누적값	129.00	11.66	674.70	0.28	41,012.78	24.74	293.10	558,068	7,837.15		
측정 평균값	3.07	0.28	16.06	0.01	976.49	0.59	6.98	13,287.33	186.60		
2024/02/09 00:00					1,002.99	0.75		10,966.10	187.73		
2024/02/09 00:30	0.89	0.17	23.11	0.00	1,006.03	0.57	6.57	13,785.80	187.41		
2024/02/09 01:00	1.49	0.19	17.80	0.00	970.23	0.62	7.60	12,572.20	187.11		
2024/02/09 01:30	1.56	0.21	17.80	0.00	936.96	0.63	7.80	12,333.00	186.65		
2024/02/09 02:00	1.61	0.20	16.49	0.00	961.63	0.61	7.29	12,942.00	186.28		
2024/02/09 02:30	1.42	0.20	17.78	0.00	977.07	0.58	6.47	13,953.20	186.93		
2024/02/09 03:00	0.88	0.19	17.92	0.00	997.49	0.57	6.12	14,138.90	187.17		
2024/02/09 03:30	1.36	0.22	15.35	0.00	961.17	0.63	7.54	12,703.80	186.72		
2024/02/09 04:00					959.43	0.79		10,377.80	186.48		
2024/02/09 04:30	1.04	0.31	17.24	0.00	960.12	0.61	7.17	13,187.20	186.63		
2024/02/09 05:00	20.07	0.30	14.26	0.07	951.91	0.63	7.52	12,744.70	186.22		
2024/02/09 05:30	1.11	0.30	12.80	0.00	955.37	0.62	7.71	12,496.50	186.05		
2024/02/09 06:00	1.47	0.34	14.51	0.00	945.50	0.63	7.84	12,407.40	186.00		
2024/02/09 06:30	0.99	0.28	19.64	0.00	990.74	0.59	6.72	13,889.00	186.51		
2024/02/09 07:00	6.47	0.26	17.47	0.00	1,006.29	0.57	6.24	14,357.80	187.43		
2024/02/09 07:30	0.95	0.26	16.69	0.00	998.73	0.60	6.86	13,308.10	187.35		
2024/02/09 08:00					973.47	0.78		10,479.80	186.60		
2024/02/09 08:30	15.21	0.17	16.59	0.00	996.51	0.58	6.58	13,718.80	186.53		
2024/02/09 09:00	2.29	0.19	12.46	0.00	918.71	0.67	8.26	12,212.70	186.61		
2024/02/09 09:30	1.00	0.15	13.38	0.00	976.38	0.57	6.32	14,273.40	187.05		
2024/02/09 10:00	10.15	0.09	12.08	0.00	1,031.91	0.53	5.28	14,983.20	186.93		
2024/02/09 10:30	0.90	0.11	14.89	0.00	982.18	0.60	7.06	13,254.30	187.08		
2024/02/09 11:00	0.90	0.13	15.53	0.00	968.06	0.58	6.94	13,498.10	186.89		
2024/02/09 11:30	0.92	0.12	16.91	0.00	1,012.69	0.54	5.83	14,534.80	186.92		
2024/02/09 12:00					1,006.89	0.73		11,310.40	186.79		
2024/02/09 12:30	3.37	0.46	16.13	0.04	1,004.68	0.56	6.38	13,916.70	187.06		
2024/02/09 13:00	0.77	0.49	16.26	0.00	991.43	0.55	6.43	13,887.30	187.09		
2024/02/09 13:30	1.17	0.53	12.91	0.00	953.13	0.58	7.08	13,192.00	186.87		
2024/02/09 14:00	0.87	0.46	18.50	0.00	1,008.82	0.54	6.02	14,282.10	186.81		
2024/02/09 14:30	0.44	0.42	19.99	0.00	1,040.72	0.52	5.58	14,587.40	186.91		
2024/02/09 15:00	0.68	0.42	19.28	0.00	1,016.21	0.54	6.13	13,962.30	187.33		
2024/02/09 15:30	19.68	0.40	17.30	0.17	1,039.51	0.51	5.40	14,937.30	187.65		
2024/02/09 16:00					999.68	0.74		10,719.40	188.02		
2024/02/09 16:30	1.67	0.27	11.95	0.00	922.80	0.62	8.05	12,136.50	187.64		
2024/02/09 17:00	1.30	0.28	13.65	0.00	948.09	0.59	7.36	12,700.10	186.49		
2024/02/09 17:30	1.79	0.28	13.13	0.00	927.97	0.60	7.93	12,292.40	186.23		
2024/02/09 18:00	1.54	0.26	14.10	0.00	975.78	0.56	6.67	13,635.70	186.52		
2024/02/09 18:30	1.66	0.29	14.20	0.00	934.66	0.63	8.29	11,871.90	186.26		
2024/02/09 19:00	9.60	0.25	17.69	0.00	1,006.63	0.54	6.11	14,212.40	186.59		
2024/02/09 19:30	1.41	0.30	18.85	0.00	959.12	0.62	7.89	12,500.60	186.83		
2024/02/09 20:00					931.75	0.75		10,742.10	186.52		
2024/02/09 20:30	1.22	0.30	17.25	0.00	968.57	0.60	7.30	12,702.20	185.39		
2024/02/09 21:00	1.42	0.30	17.35	0.00	969.86	0.59	6.98	13,314.20	185.86		
2024/02/09 21:30	1.04	0.29	19.53	0.00	975.58	0.59	7.04	13,232.90	186.30		
2024/02/09 22:00	1.32	0.30	14.20	0.00	958.65	0.62	7.72	12,475.10	185.82		
2024/02/09 22:30	2.85	0.34	15.73	0.00	962.72	0.62	7.65	12,533.40	185.38		
2024/02/09 23:00	1.18	0.30	14.76	0.00	972.71	0.62	7.77	11,989.00	185.03		
2024/02/09 23:30	1.34	0.33	11.24	0.00	969.46	0.61	7.60	12,411.30	184.62		

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학주	이수현		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/02/10 00:00 ~ 2024/02/10 23:55

측정항목코드	001 C0b	001 HCL	001 NOX	001 S02	001 TM1	001 TSP	001 02b	001 FL1	001 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	0.34	0.09	4.86	0.00	930.07	0.52	4.97	12,224.90	185.40
측정 최대값	29.04	0.55	20.26	0.09	1,038.53	0.64	7.96	15,820.80	189.92
측정 누적값	112.14	11.75	577.44	0.30	41,677.31	24.52	285.36	570,503	7,863.92
측정 평균값	2.67	0.28	13.75	0.01	992.32	0.58	6.79	13,583.40	187.24
2024/02/10 00:00					1,004.87	0.73		11,329.00	185.22
2024/02/10 00:30	0.96	0.30	18.90	0.00	979.97	0.61	7.23	13,075.10	186.21
2024/02/10 01:00	9.23	0.29	18.58	0.01	1,009.82	0.58	6.54	13,762.00	186.26
2024/02/10 01:30	0.68	0.30	17.95	0.00	1,007.24	0.59	6.79	13,214.50	185.73
2024/02/10 02:00	1.09	0.32	14.47	0.00	965.41	0.63	7.74	12,457.90	185.45
2024/02/10 02:30	0.95	0.28	18.42	0.00	971.28	0.61	7.44	12,909.60	185.57
2024/02/10 03:00	1.57	0.24	14.70	0.00	988.49	0.60	6.94	13,310.80	185.65
2024/02/10 03:30	1.08	0.25	15.71	0.00	961.65	0.62	7.61	12,635.50	185.40
2024/02/10 04:00					974.71	0.74		11,340.80	185.53
2024/02/10 04:30	8.05	0.22	16.65	0.01	1,015.67	0.55	5.89	14,673.70	186.27
2024/02/10 05:00	0.70	0.24	17.99	0.00	994.99	0.58	6.64	13,711.90	186.40
2024/02/10 05:30	1.83	0.30	10.75	0.00	950.84	0.63	7.73	12,489.20	185.91
2024/02/10 06:00	1.16	0.28	13.14	0.00	963.39	0.60	7.16	13,166.90	185.73
2024/02/10 06:30	2.18	0.25	15.02	0.00	991.99	0.58	6.75	13,614.40	185.67
2024/02/10 07:00	0.68	0.21	17.97	0.04	1,036.74	0.55	6.04	14,135.10	185.84
2024/02/10 07:30	0.55	0.21	17.05	0.00	1,014.19	0.58	6.55	14,038.30	186.56
2024/02/10 08:00					972.71	0.77		10,803.50	186.31
2024/02/10 08:30	5.63	0.17	16.54	0.00	1,008.23	0.56	6.02	14,630.00	186.37
2024/02/10 09:00	1.09	0.17	11.70	0.00	965.99	0.59	6.66	13,606.90	186.42
2024/02/10 09:30	2.87	0.13	10.86	0.00	987.07	0.55	5.88	14,922.30	186.49
2024/02/10 10:00	1.26	0.12	10.84	0.00	971.35	0.56	6.31	14,401.60	187.00
2024/02/10 10:30	1.11	0.11	12.01	0.00	987.57	0.55	6.03	14,559.80	187.49
2024/02/10 11:00	2.59	0.09	12.41	0.00	1,018.09	0.53	5.20	15,519.60	188.07
2024/02/10 11:30	1.33	0.10	10.11	0.00	965.59	0.57	6.30	14,322.60	188.70
2024/02/10 12:00					982.17	0.73		11,813.50	188.52
2024/02/10 12:30	29.04	0.38	10.32	0.04	1,019.42	0.52	4.97	15,820.80	188.68
2024/02/10 13:00	1.11	0.48	9.09	0.00	964.57	0.59	6.71	13,764.80	189.32
2024/02/10 13:30	1.42	0.55	4.86	0.00	930.07	0.61	7.57	12,504.30	188.10
2024/02/10 14:00	1.96	0.46	7.65	0.00	993.18	0.54	5.65	14,914.40	187.86
2024/02/10 14:30	19.02	0.43	8.35	0.04	1,007.15	0.54	5.85	14,713.10	188.84
2024/02/10 15:00	1.24	0.45	10.31	0.09	1,038.53	0.53	5.73	14,684.00	189.92
2024/02/10 15:30	0.69	0.55	7.31	0.00	971.03	0.62	7.77	12,493.20	189.91
2024/02/10 16:00					921.98	0.78		10,062.50	188.25
2024/02/10 16:30	0.87	0.25	6.77	0.00	961.05	0.60	7.80	12,351.40	187.18
2024/02/10 17:00	0.34	0.20	14.19	0.00	1,029.64	0.54	6.43	13,992.60	187.95
2024/02/10 17:30	0.60	0.21	11.47	0.00	989.91	0.59	7.43	12,857.00	188.47
2024/02/10 18:00	0.49	0.20	14.02	0.00	1,011.29	0.58	7.11	13,187.20	188.46
2024/02/10 18:30	1.44	0.22	14.69	0.02	1,027.35	0.59	7.04	13,130.40	188.34
2024/02/10 19:00	0.70	0.20	13.95	0.01	1,020.27	0.61	7.36	12,852.60	188.20
2024/02/10 19:30	1.62	0.22	9.13	0.01	1,004.17	0.62	7.77	12,224.90	187.37
2024/02/10 20:00					980.01	0.75		10,481.20	187.15
2024/02/10 20:30	0.54	0.30	17.89	0.00	1,005.91	0.60	7.12	13,494.20	187.76
2024/02/10 21:00	0.53	0.33	17.53	0.00	1,002.81	0.59	7.05	13,309.10	187.66
2024/02/10 21:30	0.82	0.33	16.47	0.03	1,003.20	0.60	7.24	12,996.60	187.14
2024/02/10 22:00	0.54	0.34	18.92	0.00	998.81	0.59	7.18	13,191.30	187.55
2024/02/10 22:30	1.10	0.37	16.99	0.00	960.21	0.64	7.96	12,396.90	187.44
2024/02/10 23:00	0.64	0.35	20.26	0.00	1,000.31	0.60	6.96	13,389.00	187.24
2024/02/10 23:30	0.84	0.35	15.50	0.00	982.87	0.60	7.21	13,077.40	187.34

[동작불량] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결	담 당	조 장	팀 장	소 장
재	천학수	이수현	최시원	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/02/11 00:00 ~ 2024/02/11 23:55

측정항목코드	001 C0b	001 HCL	001 NOX	001 S02	001 TM1	001 TSP	001 02b	001 FL1	001 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	0.18	0.09	10.11	0.00	883.94	0.53	5.68	11,244.90	186.63
측정 최대값	34.36	0.53	21.23	0.14	1,061.18	0.70	8.96	14,935.30	191.17
측정 누적값	104.22	12.01	700.77	0.28	41,871.84	25.39	301.80	550,067	7,907.19
측정 평균값	2.48	0.29	16.68	0.01	996.95	0.60	7.19	13,096.84	188.27
2024/02/11 00:00					1,013.85	0.75		11,063.50	187.38
2024/02/11 00:30	0.54	0.35	18.77	0.00	1,022.00	0.59	6.76	13,558.60	187.61
2024/02/11 01:00	0.47	0.39	16.88	0.00	993.50	0.62	7.61	12,632.40	187.27
2024/02/11 01:30	0.39	0.39	15.69	0.00	995.63	0.62	7.62	12,631.70	186.96
2024/02/11 02:00	0.67	0.41	17.95	0.00	988.39	0.62	7.47	12,900.90	187.10
2024/02/11 02:30	0.47	0.40	18.62	0.00	991.92	0.61	7.44	12,998.40	187.26
2024/02/11 03:00	0.67	0.43	16.24	0.00	987.05	0.63	7.70	12,624.40	187.19
2024/02/11 03:30	0.37	0.40	16.88	0.00	1,013.29	0.60	7.12	13,136.30	187.06
2024/02/11 04:00					985.12	0.77		10,663.90	186.95
2024/02/11 04:30	0.45	0.14	19.14	0.00	1,037.95	0.59	6.60	13,690.30	187.08
2024/02/11 05:00	0.22	0.14	17.69	0.00	1,021.40	0.62	7.29	12,691.60	186.74
2024/02/11 05:30	0.22	0.13	18.96	0.00	1,013.61	0.61	7.32	12,933.80	186.69
2024/02/11 06:00	0.42	0.12	18.61	0.00	1,005.61	0.62	7.21	13,307.60	187.18
2024/02/11 06:30	0.57	0.14	16.96	0.00	989.00	0.63	7.54	12,793.90	187.25
2024/02/11 07:00	0.28	0.15	18.09	0.00	1,028.39	0.60	7.05	13,118.30	187.07
2024/02/11 07:30	0.18	0.14	19.77	0.00	1,001.15	0.63	7.41	13,012.30	187.28
2024/02/11 08:00					1,041.41	0.78		11,219.00	187.61
2024/02/11 08:30	0.43	0.20	20.49	0.00	1,038.49	0.57	6.43	14,250.00	187.77
2024/02/11 09:00	0.35	0.15	19.03	0.00	1,034.01	0.60	6.95	13,233.90	188.12
2024/02/11 09:30	0.91	0.14	15.55	0.00	1,006.68	0.62	7.38	12,539.50	187.63
2024/02/11 10:00	1.19	0.09	13.33	0.00	992.73	0.65	8.14	11,738.90	186.78
2024/02/11 10:30	0.67	0.09	21.23	0.00	1,061.18	0.56	6.20	13,846.00	187.17
2024/02/11 11:00	1.92	0.10	14.78	0.00	1,003.58	0.66	8.04	11,726.90	187.48
2024/02/11 11:30	1.89	0.14	11.04	0.00	972.98	0.64	8.06	11,905.70	186.63
2024/02/11 12:00					1,024.93	0.74		11,244.70	187.20
2024/02/11 12:30	0.53	0.43	18.07	0.00	1,003.26	0.59	6.85	13,698.50	189.41
2024/02/11 13:00	0.52	0.42	18.53	0.00	1,013.83	0.57	6.61	14,026.50	190.47
2024/02/11 13:30	0.44	0.40	18.30	0.03	1,030.37	0.56	6.22	14,231.00	190.76
2024/02/11 14:00	0.89	0.44	13.73	0.00	971.57	0.63	7.81	12,455.80	190.68
2024/02/11 14:30	1.07	0.46	13.23	0.00	954.67	0.63	8.01	12,040.30	189.13
2024/02/11 15:00	2.13	0.42	19.61	0.00	1,002.11	0.57	6.84	13,673.40	188.56
2024/02/11 15:30	11.07	0.35	18.08	0.02	1,049.35	0.53	5.68	14,935.30	189.83
2024/02/11 16:00					1,012.54	0.77		10,569.30	191.14
2024/02/11 16:30	1.11	0.43	16.46	0.00	953.07	0.64	8.00	12,265.20	191.17
2024/02/11 17:00	3.51	0.39	17.91	0.00	1,015.37	0.56	6.38	13,896.50	189.78
2024/02/11 17:30	0.86	0.43	15.91	0.00	974.83	0.60	7.42	13,013.70	189.62
2024/02/11 18:00	1.23	0.45	13.80	0.00	943.11	0.62	7.75	12,664.60	189.46
2024/02/11 18:30	2.60	0.53	10.27	0.00	883.94	0.67	8.96	11,322.40	188.48
2024/02/11 19:00	0.65	0.41	17.35	0.00	991.09	0.56	6.52	13,756.80	188.47
2024/02/11 19:30	0.96	0.43	15.03	0.00	967.53	0.60	7.40	12,801.80	188.69
2024/02/11 20:00					987.03	0.73		11,518.30	189.34
2024/02/11 20:30	1.02	0.19	16.25	0.00	959.69	0.62	7.73	12,820.10	189.38
2024/02/11 21:00	34.36	0.11	14.99	0.09	1,023.83	0.56	5.71	14,740.40	189.05
2024/02/11 21:30	0.93	0.19	17.04	0.00	1,009.68	0.57	6.27	14,201.50	189.48
2024/02/11 22:00	0.81	0.21	17.19	0.00	963.85	0.62	7.34	13,022.00	189.66
2024/02/11 22:30	2.32	0.28	10.11	0.00	899.95	0.70	8.95	11,244.90	188.13
2024/02/11 23:00	0.60	0.23	17.72	0.00	1,003.61	0.55	6.07	13,989.70	187.48
2024/02/11 23:30	23.33	0.17	15.49	0.14	1,058.59	0.55	5.94	13,995.30	188.18

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