측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이득현	최시내	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/06/09 00:00 ~ 2024/06/09 23:55

측정항목코드	001 COb	001 HCL	001 NOX	001 SO2	001 TM1	001 TSP	001 O2b	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	0.64	0.14	1.59	0.00	882.37	0.45	5.57	10,740.90	187.62
측정 최대값	20.68	0.33	8.97	0.00	1,023.86	0.55	8.32	14,031.40	190.14
측정 누적값	130.24	9.36	185.83	0.00	41,025.52	20.94	283.08	521,896	7,931.88
측정 평균값	3.10	0.22	4.42	0.00	976.80	0.50	6.74	12,426.10	188.85
2024/06/09 00:00					944.91	0.69		9,143.58	188.45
2024/06/09 00:30	1.35	0.15	7.82	0.00	967.23	0.51	6.92	12,347.20	187.99
2024/06/09 01:00	1.16	0.15	6.59	0.00	985.94	0.49	6.44	12,782.70	188.37
2024/06/09 01:30	1.22	0.15	6.53	0.00	971.57	0.51	6.64	12,669.50	188.76
2024/06/09 02:00	1.34	0.16	8.72	0.00	983.35	0.51	6.65	12,645.30	188.71
2024/06/09 02:30	4.33	0.15	8.72	0.00	994.58	0.50	6.57	12,584.30	188.76
2024/06/09 03:00	1.50	0.14	8.97	0.00	985.35	0.51	6.89	12,245.10	188.77
2024/06/09 03:30	2.22	0.16	4.14	0.00	942.34	0.54	7.61	11,544.70	188.33
2024/06/09 04:00					983.68	0.68		9,327.58	187.96
2024/06/09 04:30	1.33	0.23	4.47	0.00	969.21	0.51	6.89	12,161.60	188.17
2024/06/09 05:00	2.81	0.20	4.21	0.00	982.76	0.49	6.38	12,926.70	188.37
2024/06/09 05:30	2.30	0.21	3.13	0.00	963.12	0.52	6.96	12,250.50	188.39
2024/06/09 06:00	1.36	0.22	2.69	0.00	990.52	0.49	6.30	12,877.00	188.55
2024/06/09 06:30	2.11	0.20	4.08	0.00	1,023.86	0.47	5.74	13,611.80	188.95
2024/06/09 07:00	4.80	0.20	4.47	0.00	1,017.75	0.49	6.11	13,278.00	189.74
2024/06/09 07:30	1.17	0.24	3.92	0.00	956.87	0.53	7.29	12,015.20	190.14
2024/06/09 08:00					969.82	0.64		10,541.10	188.66
2024/06/09 08:30	9.06	0.27	5.08	0.00	993.53	0.48	6.11	13,261.40	188.61
2024/06/09 09:00	1.01	0.28	5.09	0.00	987.98	0.49	6.37	12,941.50	189.30
2024/06/09 09:30	0.65	0.30	7.66	0.00	1,009.47	0.49	6.24	12,943.20	189.22
2024/06/09 10:00	1.55	0.29	5.07	0.00	986.03	0.49	6.42	12,972.70	189.35
2024/06/09 10:30	1.52	0.32	3.54	0.00	945.11	0.53	7.41	11,830.90	189.40
2024/06/09 11:00	1.82	0.32	1.84	0.00	882.37	0.55	8.32	10,740.90	188.27
2024/06/09 11:30	1.63	0.29	2.34	0.00	958.16	0.47	6.52	13,008.20	187.86
2024/06/09 12:00					1,004.37	0.61		10,642.10	189.04
2024/06/09 12:30	1.20	0.15	1.59	0.00	957.30	0.49	6.67	12,783.60	190.14
2024/06/09 13:00	4.58	0.14	3.68	0.00	1,015.39	0.47	5.96	13,271.50	189.65
2024/06/09 13:30	0.90	0.16	4.64	0.00	982.36	0.50	6.91	12,442.60	189.72
2024/06/09 14:00	1.60	0.16	4.05	0.00	934.23	0.52	7.60	11,890.10	189.76
2024/06/09 14:30	1.94	0.17	2.35	0.00	932.42	0.51	7.27	12,075.70	189.18
2024/06/09 15:00	1.57	0.18	2.22	0.00	939.28	0.48	6.85	12,719.00	189.32
2024/06/09 15:30	7.22	0.15	2.06	0.00	993.33	0.45	5.57	14,031.40	189.98
2024/06/09 16:00					963.79	0.63		10,170.30	190.08
2024/06/09 16:30	1.76	0.33	1.66	0.00	920.93	0.53	7.80	11,222.80	188.98
2024/06/09 17:00	1.16	0.29	2.88	0.00	987.87	0.47	6.44	12,812.60	188.82
2024/06/09 17:30	0.64	0.28	3.69	0.00	998.78	0.47	6.16	12,445.90	189.32
2024/06/09 18:00	1.46	0.33	2.80	0.00	984.28	0.49	6.86	11,722.30	188.70
2024/06/09 18:30	0.92	0.32	2.90	0.00	961.83	0.50	7.10	11,446.20	188.04
2024/06/09 19:00	8.60	0.28	4.18	0.00	1,014.36	0.46	5.89	12,932.90	188.38
2024/06/09 19:30	1.30	0.31	4.89	0.00	994.12	0.51	7.18	11,308.90	188.54
2024/06/09 20:00					1,015.63	0.63		9,710.07	187.97
2024/06/09 20:30	20.68	0.18	4.32	0.00	1,009.22	0.47	5.98	12,896.70	187.62
2024/06/09 21:00	1.23	0.24	5.04	0.00	978.48	0.52	7.29	11,786.50	188.43
2024/06/09 21:30	1.30	0.24	4.53	0.00	971.27	0.51	7.42	11,447.80	188.20
2024/06/09 22:00	4.23	0.21	5.53	0.00	1,006.27	0.47	6.05	13,204.90	188.55
2024/06/09 22:30	0.90	0.21	5.28	0.00	981.07	0.51	7.07	11,917.60	189.05
2024/06/09 23:00	0.94	0.20	5.42	0.00	983.96	0.52	7.21	11,911.50	189.15
2024/06/09 23:30	19.87	0.20	3.04	0.00	981.67	0.52	7.02	11,987.50	188.34

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	천학수	이석원	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/06/10 00:00 ~ 2024/06/10 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	% 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	0.65	0.12	1.71	0.00	902.61	0.44	5.57	8,696.56	186.48
측정 최대값	20.13	0.37	12.71	0.00	1,046.45	0.58	8.98	13,438.50	190.51
측정 누적값	109.32	10.23	250.84	0.00	41,113.76	21.05	298.70	495,270	7,911.95
측정 평균값	2.60	0.24	5.97	0.00	978.90	0.50	7.11	11,792.15	188.38
2024/06/10 00:00					943.91	0.67		9,171.82	187.70
2024/06/10 00:30	0.99	0.25	6.53	0.00	984.74	0.57	8.21	10,525.20	187.34
2024/06/10 01:00	0.78	0.23	4.89	0.00	979.01	0.55	8.22	10,029.00	186.48
2024/06/10 01:30	1.29	0.23	4.52	0.00	954.92	0.55	8.16	10,501.20	186.54
2024/06/10 02:00	1.43	0.23	5.78	0.00	959.76	0.54	7.95	10,758.70	186.72
2024/06/10 02:30	1.89	0.28	3.68	0.00	946.63	0.56	8.06	10,681.60	186.83
2024/06/10 03:00	1.08	0.24	6.64	0.00	983.94	0.53	7.45	11,413.90	186.86
2024/06/10 03:30	1.28	0.23	4.20	0.00	964.41	0.52	7.37	11,347.00	187.04
2024/06/10 04:00					952.64	0.67		9,144.24	187.05
2024/06/10 04:30	2.37	0.37	3.66	0.00	902.61	0.58	8.66	10,850.30	187.18
2024/06/10 05:00	2.16	0.31	5.28	0.00	1,001.78	0.48	6.16	12,568.50	187.60
2024/06/10 05:30	2.84	0.31	5.32	0.00	998.15	0.51	6.87	11,720.40	187.72
2024/06/10 06:00	1.35	0.34	4.10	0.00	960.38	0.53	7.47	11,713.20	187.69
2024/06/10 06:30	20.13	0.27	4.46	0.00	981.75	0.51	6.67	11,897.50	187.75
2024/06/10 07:00	0.92	0.31	7.29	0.00	1,014.19	0.50	6.70	12,407.80	188.28
2024/06/10 07:30	3.04	0.30	9.01	0.00	1,046.45	0.48	5.95	13,184.00	188.80
2024/06/10 08:00					931.75	0.70		8,750.89	188.82
2024/06/10 08:30	0.78	0.25	9.06	0.00	1,037.07	0.47	5.57	13,438.50	188.60
2024/06/10 09:00	3.48	0.26	4.01	0.00	987.90	0.49	6.72	12,089.30	188.93
2024/06/10 09:30	17.99	0.21	5.03	0.00	1,018.03	0.48	6.29	12,773.40	188.51
2024/06/10 10:00	2.00	0.29	2.97	0.00	909.09	0.57	8.64	10,505.30	188.34
2024/06/10 10:30	1.66	0.30	2.70	0.00	929.08	0.53	7.98	11,243.40	188.60
2024/06/10 11:00	1.02	0.28	4.18	0.00	962.61	0.49	6.81	12,382.40	188.72
2024/06/10 11:30	1.32	0.26	4.31	0.00	993.15	0.47	6.40	12,775.20	189.12
2024/06/10 12:00					997.32	0.59		10,533.10	189.44
2024/06/10 12:30	0.67	0.26	3.55	0.00	983.09	0.47	6.70	12,404.10	189.52
2024/06/10 13:00	1.15	0.24	3.53	0.00	977.56	0.49	7.01	12,047.10	189.48
2024/06/10 13:30	12.63	0.22	5.73	0.00	1,018.18	0.46	6.15	12,984.00	189.86
2024/06/10 14:00	0.78	0.25	6.30	0.00	1,007.79	0.47	6.66	12,834.90	190.51
2024/06/10 14:30	2.44	0.24	6.19	0.00	994.59	0.50	7.23	12,051.70	190.29
2024/06/10 15:00	1.31	0.28	3.31	0.00	968.79	0.49	7.31	11,829.40	189.82
2024/06/10 15:30	1.19	0.29	2.95	0.00	959.16	0.50	7.59	11,157.80	189.25
2024/06/10 16:00					1,003.40	0.62		8,128.78	187.63
2024/06/10 16:30	2.03	0.19	1.71	0.00	906.75	0.55	8.98	8,696.56	186.50
2024/06/10 17:00	0.92	0.16	9.34	0.00	1,014.21	0.44	6.34	12,578.20	186.79
2024/06/10 17:30	1.17	0.17	10.33	0.00	990.75	0.45	6.38	12,692.60	188.75
2024/06/10 18:00	0.99	0.14	9.33	0.00	994.93	0.46	6.52	12,238.60	189.20
2024/06/10 18:30	1.51	0.12	8.65	0.00	989.87	0.46	6.71	12,331.40	188.82
2024/06/10 19:00	1.23	0.13	6.62	0.00	970.77	0.47	6.68	12,115.20	189.22
2024/06/10 19:30	1.74	0.17	3.28	0.00	949.95	0.49	7.24	11,253.60	188.57
2024/06/10 20:00					1,012.49	0.59		10,533.90	188.56
2024/06/10 20:30	2.54	0.23	10.65	0.00	982.37	0.50	7.23	11,525.90	188.98
2024/06/10 21:00	1.48	0.25	6.14	0.00	956.00	0.52	7.81	10,805.30	188.16
2024/06/10 21:30	0.99	0.25	8.75	0.00	970.71	0.49	6.95	12,016.90	188.31
2024/06/10 22:00	0.81	0.21	11.18	0.00	1,022.99	0.45	5.90	13,040.80	189.10
2024/06/10 22:30	0.65	0.20	12.71	0.00	1,010.93	0.48	6.71	12,324.30	189.43
2024/06/10 23:00	1.19	0.24	7.16	0.00	980.08	0.49	6.80	12,047.80	189.04
2024/06/10 23:30	2.10	0.24	5.81	0.00	948.64	0.51	7.49	11,488.20	188.70

[동작불량] [점검단절] [보수중] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	현장확인	이제로	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/06/11 00:00 ~ 2024/06/11 23:55

측정항목코드	001 COb	001 HCL	001 NOX	001 SO2	001 TM1	001 TSP	001 O2b	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	0.64	0.14	1.91	0.00	921.88	0.43	5.62	11,015.30	186.99
측정 최대값	44.25	0.39	15.29	0.00	1,058.77	0.53	8.08	13,356.30	191.54
측정 누적값	298.60	10.16	240.70	0.00	41,384.87	20.16	281.36	515,644	7,946.78
측정 평균값	7.11	0.24	5.73	0.00	985.35	0.48	6.70	12,277.24	189.21
2024/06/11 00:00					948.34	0.65		9,388.06	188.41
2024/06/11 00:30	1.19	0.24	5.11	0.00	965.48	0.49	6.67	12,430.30	188.50
2024/06/11 01:00	1.26	0.21	4.66	0.00	997.78	0.48	6.20	12,737.20	188.76
2024/06/11 01:30	0.83	0.24	3.89	0.00	964.60	0.49	6.81	12,058.20	188.75
2024/06/11 02:00	1.39	0.26	2.40	0.00	921.88	0.53	7.51	11,596.10	188.43
2024/06/11 02:30	1.88	0.24	2.25	0.00	935.49	0.49	6.77	12,392.50	188.54
2024/06/11 03:00	2.38	0.24	2.05	0.00	939.51	0.49	6.53	12,755.50	188.93
2024/06/11 03:30	4.59	0.27	2.36	0.00	963.46	0.48	6.24	12,956.00	188.96
2024/06/11 04:00					969.84	0.68		8,311.09	187.73
2024/06/11 04:30	1.11	0.36	3.47	0.00	962.83	0.51	7.27	11,333.40	187.33
2024/06/11 05:00	1.13	0.36	3.71	0.00	974.11	0.52	7.26	11,015.30	186.99
2024/06/11 05:30	1.19	0.32	4.09	0.00	997.05	0.49	6.47	12,128.20	187.55
2024/06/11 06:00	4.62	0.32	2.22	0.00	949.37	0.51	7.06	11,764.80	187.90
2024/06/11 06:30	1.29	0.36	2.63	0.00	948.80	0.52	7.29	11,585.40	187.61
2024/06/11 07:00	2.26	0.37	1.91	0.00	952.33	0.50	6.63	12,523.20	188.04
2024/06/11 07:30	1.98	0.39	2.42	0.00	928.16	0.51	6.91	12,119.10	188.60
2024/06/11 08:00					965.75	0.61		10,684.30	188.46
2024/06/11 08:30	7.19	0.17	2.07	0.00	976.92	0.47	6.14	13,356.30	189.25
2024/06/11 09:00	1.39	0.17	3.96	0.00	959.03	0.52	7.59	12,088.20	190.15
2024/06/11 09:30	9.80	0.15	6.41	0.00	997.18	0.46	6.12	13,142.90	189.55
2024/06/11 10:00	1.26	0.19	7.24	0.00	983.29	0.53	7.73	11,567.50	189.23
2024/06/11 10:30	0.64	0.19	8.13	0.00	1,031.27	0.45	6.02	12,924.20	189.19
2024/06/11 11:00	0.68	0.15	7.25	0.00	996.11	0.49	7.19	11,882.30	189.17
2024/06/11 11:30	1.73	0.15	6.77	0.00	989.70	0.49	7.25	11,761.30	189.49
2024/06/11 12:00					962.87	0.64		8,975.04	189.13
2024/06/11 12:30	17.60	0.18	4.79	0.00	1,015.84	0.46	6.41	12,627.00	189.14
2024/06/11 13:00	1.70	0.22	6.56	0.00	998.80	0.47	6.68	12,311.50	189.78
2024/06/11 13:30	1.14	0.20	8.19	0.00	1,002.67	0.47	6.86	12,309.10	190.03
2024/06/11 14:00	2.48	0.20	9.12	0.00	994.75	0.48	7.05	12,120.30	189.95
2024/06/11 14:30	14.81	0.20	7.64	0.00	1,004.26	0.47	6.42	13,115.00	190.55
2024/06/11 15:00	9.95	0.14	6.24	0.00	991.18	0.46	6.81	12,245.20	189.50
2024/06/11 15:30	1.10	0.21	7.07	0.00	980.15	0.47	6.91	12,412.30	189.97
2024/06/11 16:00					953.89	0.60		10,116.00	190.72
2024/06/11 16:30	12.26	0.23	4.21	0.00	966.61	0.48	7.03	12,115.60	191.54
2024/06/11 17:00	2.20	0.26	7.45	0.00	960.51	0.51	8.08	11,141.80	190.58
2024/06/11 17:30	30.72	0.17	7.29	0.00	1,023.44	0.43	5.93	13,005.90	190.17
2024/06/11 18:00	2.40	0.22	5.44	0.00	1,001.65	0.44	6.26	12,798.60	190.14
2024/06/11 18:30	19.89	0.18	5.97	0.00	998.30	0.45	6.43	12,760.00	190.08
2024/06/11 19:00	14.18	0.18	8.44	0.00	1,026.07	0.44	5.88	13,315.10	190.31
2024/06/11 19:30	16.33	0.19	7.57	0.00	997.13	0.46	6.55	12,491.80	190.49
2024/06/11 20:00					1,038.88	0.59		9,799.73	189.70
2024/06/11 20:30	4.61	0.37	6.67	0.00	990.67	0.49	7.08	11,232.70	188.97
2024/06/11 21:00	29.41	0.30	6.85	0.00	999.78	0.46	6.53	11,764.40	188.48
2024/06/11 21:30	0.67	0.24	15.29	0.00	1,058.77	0.45	5.94	12,678.00	189.34
2024/06/11 22:00	19.05	0.27	7.75	0.00	1,010.47	0.47	6.37	12,060.30	189.97
2024/06/11 22:30	2.28	0.30	8.95	0.00	994.41	0.48	6.66	11,891.70	189.23
2024/06/11 23:00	44.25	0.24	5.04	0.00	1,011.91	0.44	5.62	12,989.00	188.80
2024/06/11 23:30	1.78	0.31	9.17	0.00	1,023.15	0.46	6.20	12,140.90	188.84

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