측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규동	이득원	최시영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/16 00:00 ~ 2024/05/16 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	0.74	0.00	4.62	0.00	924.72	0.51	6.64	8,970.71	184.13
측정 최대값	22.90	0.45	17.52	0.00	1,021.65	0.61	8.94	11,495.80	187.12
측정 누적값	73.71	3.64	259.91	0.00	24,137.61	13.76	199.11	261,736	4,643.57
측정 평균값	2.95	0.15	10.40	0.00	965.50	0.55	7.96	10,469.43	185.74
2024/05/16 00:00					968.26	0.69		8,691.98	186.11
2024/05/16 00:30	1.66	0.38	10.59	0.00	972.59	0.55	7.99	10,460.20	185.79
2024/05/16 01:00	22.90	0.28	13.46	0.00	980.29	0.55	7.82	10,915.60	186.13
2024/05/16 01:30	2.54	0.39	12.64	0.00	935.61	0.58	8.59	10,172.00	186.20
2024/05/16 02:00	1.61	0.37	17.05	0.00	987.43	0.53	7.42	11,261.10	186.04
2024/05/16 02:30	1.43	0.39	13.92	0.00	971.55	0.54	7.87	10,772.50	186.16
2024/05/16 03:00	1.20	0.39	15.00	0.00	988.65	0.53	7.50	10,991.40	186.21
2024/05/16 03:30	6.60	0.45	10.23	0.00	933.52	0.61	8.78	9,947.13	185.06
2024/05/16 04:00					956.13	0.69		8,945.20	184.15
2024/05/16 04:30	3.16	0.10	12.89	0.00	951.90	0.57	8.21	10,557.10	184.36
2024/05/16 05:00	2.54	0.14	11.75	0.00	947.86	0.60	8.56	9,879.49	184.18
2024/05/16 05:30	2.19	0.15	17.52	0.00	1,005.98	0.51	6.81	11,442.70	184.30
2024/05/16 06:00	0.74	0.10	16.60	0.00	1,021.65	0.51	6.64	11,495.80	184.90
2024/05/16 06:30	1.06	0.10	9.85	0.00	980.97	0.56	7.72	10,429.60	184.80
2024/05/16 07:00	1.14	0.08	15.66	0.00	1,014.35	0.54	7.25	10,795.40	184.41
2024/05/16 07:30	0.99	0.08	10.36	0.00	983.61	0.56	7.87	10,242.70	184.13
2024/05/16 08:00					1,005.87	0.67		8,837.43	184.28
2024/05/16 08:30	60.85	7.35	49.87	18.83	1,087.89	0.72		8,461.40	185.34
2024/05/16 09:00					999.17	0.80		7,291.30	186.64
2024/05/16 09:30					986.67	0.81		7,287.81	186.79
2024/05/16 10:00					958.79	0.80		547.49	185.97
2024/05/16 10:30	115.85	0.00	92.15	40.70	951.36	0.80		0.00	185.73
2024/05/16 11:00					979.61	0.80		2,898.02	186.61
2024/05/16 11:30					991.43	0.79		8,067.06	187.63
2024/05/16 12:00					930.11	0.78		7,754.56	187.99
2024/05/16 12:30					1,003.45	0.77		7,920.19	188.19
2024/05/16 13:00					919.55			7,641.52	187.98
2024/05/16 13:30					896.96			7,707.67	187.82
2024/05/16 14:00					936.46			7,718.00	188.01
2024/05/16 14:30					946.29		13.17	7,611.50	188.11
2024/05/16 15:00					980.87			7,460.44	187.97
2024/05/16 15:30					894.55			7,253.34	187.60
2024/05/16 16:00					939.53			7,282.02	187.21
2024/05/16 16:30					947.39			7,324.86	187.63
2024/05/16 17:00					942.86			7,130.82	187.77
2024/05/16 17:30					939.01			6,922.87	186.99
2024/05/16 18:00					951.90			6,839.06	186.41
2024/05/16 18:30	2.89	0.24	4.64	0.00	937.67	0.57	8.94	8,970.71	186.00
2024/05/16 19:00	2.85	0.00	4.62	0.00	924.72	0.56	8.82	9,171.91	185.84
2024/05/16 19:30	2.64	0.00	5.36	0.00	929.18	0.58	8.65	9,696.24	185.87
2024/05/16 20:00	2.73	0.00	6.02	0.00	927.79	0.56	8.64	9,805.99	186.18
2024/05/16 20:30	1.95	0.00	6.85	0.00	952.62	0.53	7.91	10,772.60	186.60
2024/05/16 21:00	2.08	0.00	5.25	0.00	939.45	0.55	8.25	10,218.40	186.48
2024/05/16 21:30	1.82	0.00	5.99	0.00	954.27	0.54	8.00	10,660.80	186.71
2024/05/16 22:00	1.87	0.00	7.43	0.00	958.19	0.54	7.86	10,794.50	186.77
2024/05/16 22:30	2.17	0.00	9.10	0.00	975.59	0.53	7.68	10,928.20	187.12
2024/05/16 23:00	1.80	0.00	8.86	0.00	967.51	0.53	7.73	10,851.40	187.01
2024/05/16 23:30	1.15	0.00	8.27	0.00	994.66	0.53	7.60	10,502.30	186.32

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	박규종	이두원		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/17 00:00 ~ 2024/05/17 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	0.58	0.05	6.29	0.00	905.31	0.46	6.05	9,404.69	185.72
측정 최대값	8.46	0.80	22.96	0.00	1,026.81	0.58	8.84	13,043.90	189.73
측정 누적값	67.87	12.87	626.86	0.00	41,030.63	22.44	328.41	452,534	7,874.14
측정 평균값	1.62	0.31	14.93	0.00	976.92	0.53	7.82	10,774.62	187.48
2024/05/17 00:00					973.44	0.66		8,723.39	185.98
2024/05/17 00:30	1.37	0.70	9.03	0.00	960.04	0.55	8.11	10,384.50	185.82
2024/05/17 01:00	1.23	0.69	9.56	0.00	972.03	0.53	7.59	11,302.20	186.38
2024/05/17 01:30	1.68	0.77	6.29	0.00	947.82	0.55	8.17	10,547.10	186.34
2024/05/17 02:00	1.60	0.71	8.99	0.00	970.63	0.51	7.03	12,131.10	187.20
2024/05/17 02:30	1.64	0.71	9.90	0.00	980.26	0.52	7.02	11,818.40	187.58
2024/05/17 03:00	1.08	0.77	11.02	0.00	968.86	0.55	7.90	10,789.60	187.49
2024/05/17 03:30	2.73	0.80	11.42	0.00	973.01	0.56	8.07	10,447.50	186.93
2024/05/17 04:00					968.73	0.69		8,378.66	186.18
2024/05/17 04:30	2.19	0.10	11.20	0.00	997.97	0.52	7.23	11,250.10	186.55
2024/05/17 05:00	1.10	0.12	12.55	0.00	974.31	0.57	8.31	10,080.00	186.67
2024/05/17 05:30	0.84	0.12	14.88	0.00	984.51	0.56	8.25	10,139.10	186.48
2024/05/17 06:00	1.09	0.12	15.55	0.00	984.60	0.56	8.25	9,852.96	186.21
2024/05/17 06:30	1.52	0.17	10.85	0.00	958.85	0.58	8.65	9,526.98	185.74
2024/05/17 07:00	0.92	0.14	16.04	0.00	988.07	0.54	7.80	10,483.20	186.13
2024/05/17 07:30	0.58	0.05	18.99	0.00	1,010.95	0.52	7.46	10,853.10	186.56
2024/05/17 08:00					998.27	0.63		9,439.31	187.26
2024/05/17 08:30	0.94	0.20	21.08	0.00	990.23	0.53	7.79	10,886.10	187.47
2024/05/17 09:00	1.60	0.25	17.68	0.00	946.86	0.55	8.34	10,201.10	186.77
2024/05/17 09:30	1.78	0.25	12.73	0.00	932.71	0.53	8.15	10,362.50	186.63
2024/05/17 10:00	2.70	0.29	11.65	0.00	905.31	0.57	8.65	9,979.63	186.13
2024/05/17 10:30	2.24	0.24	16.36	0.00	1,006.35	0.46	6.21	12,880.50	186.50
2024/05/17 11:00	8.46	0.22	12.31	0.00	1,026.81	0.46	6.05	13,043.90	188.41
2024/05/17 11:30	1.03	0.27	13.88	0.00	985.38	0.51	7.52	11,361.10	189.42
2024/05/17 12:00					1,032.63	0.63		9,497.35	189.01
2024/05/17 12:30	1.20	0.24	13.51	0.00	977.39	0.54	8.05	10,675.30	188.98
2024/05/17 13:00	1.79	0.23	16.10	0.00	1,014.70	0.49	6.99	11,798.90	188.76
2024/05/17 13:30	2.31	0.30	14.54	0.00	932.61	0.56	8.84	10,314.10	189.03
2024/05/17 14:00	1.31	0.25	19.98	0.00	989.85	0.49	6.86	12,177.60	189.45
2024/05/17 14:30	1.04	0.26	17.21	0.00	991.02	0.51	7.11	11,808.00	189.63
2024/05/17 15:00	1.35	0.27	14.40	0.00	978.27	0.52	7.26	11,778.00	189.73
2024/05/17 15:30	1.02	0.26	17.77	0.00	1,005.37	0.49	6.76	11,998.60	189.68
2024/05/17 16:00					975.35	0.66		8,863.72	189.40
2024/05/17 16:30	0.86	0.25	12.01	0.00	977.45	0.52	7.77	10,503.20	188.74
2024/05/17 17:00	0.76	0.24	15.15	0.00	994.86	0.51	7.47	11,385.40	188.90
2024/05/17 17:30	1.18	0.27	15.06	0.00	967.70	0.54	7.91	10,853.40	188.99
2024/05/17 18:00	1.44	0.28	17.99	0.00	965.75	0.54	8.19	10,600.40	188.74
2024/05/17 18:30	1.41	0.28	15.87	0.00	964.53	0.55	8.33	10,067.20	187.84
2024/05/17 19:00	1.18	0.28	20.89	0.00	1,002.38	0.53	7.91	10,327.00	187.63
2024/05/17 19:30	2.03	0.30	14.10	0.00	952.55	0.56	8.57	9,486.33	186.92
2024/05/17 20:00					1,000.73	0.65		9,089.86	187.53
2024/05/17 20:30	1.65	0.25	21.02	0.00	983.81	0.55	8.26	10,426.50	187.51
2024/05/17 21:00	1.46	0.23	22.96	0.00	990.70	0.53	7.86	10,468.20	187.46
2024/05/17 21:30	1.24	0.22	19.43	0.00	981.99	0.55	8.20	9,942.28	187.02
2024/05/17 22:00	1.42	0.22	22.15	0.00	978.47	0.55	8.32	10,123.00	186.84
2024/05/17 22:30	1.19	0.19	19.93	0.00	1,000.68	0.52	7.68	10,667.90	186.92
2024/05/17 23:00	1.86	0.20	13.43	0.00	961.84	0.58	8.76	9,404.69	186.24
2024/05/17 23:30	1.85	0.16	11.40	0.00	953.15	0.58	8.76	9,407.26	185.72

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	현경희	이재철		

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/05/18 00:00 ~ 2024/05/18 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	0.89	0.16	5.29	0.00	915.28	0.48	6.78	9,462.28	186.19
측정 최대값	23.77	0.42	18.06	0.01	1,025.02	0.60	9.20	12,258.60	192.02
측정 누적값	230.92	10.65	490.40	0.01	40,881.81	22.66	335.41	455,169	7,910.79
측정 평균값	5.50	0.25	11.68	0.00	973.38	0.54	7.99	10,837.37	188.35
2024/05/18 00:00					1,001.45	0.67		8,429.57	185.83
2024/05/18 00:30	2.01	0.39	16.21	0.00	971.89	0.57	8.73	9,635.03	186.19
2024/05/18 01:00	3.95	0.39	13.44	0.00	965.27	0.58	8.77	9,580.42	186.25
2024/05/18 01:30	1.13	0.34	16.76	0.00	989.25	0.55	8.25	10,079.90	186.32
2024/05/18 02:00	1.37	0.39	13.69	0.00	973.95	0.56	8.35	9,992.47	186.37
2024/05/18 02:30	1.48	0.42	16.06	0.00	956.92	0.58	8.79	9,872.39	186.66
2024/05/18 03:00	1.45	0.37	13.99	0.00	971.29	0.57	8.52	10,114.20	186.72
2024/05/18 03:30	1.68	0.33	15.32	0.00	955.15	0.57	8.72	9,913.02	186.84
2024/05/18 04:00					973.28	0.67		9,049.57	186.82
2024/05/18 04:30	2.10	0.16	14.99	0.00	931.43	0.60	9.11	9,762.24	186.89
2024/05/18 05:00	1.72	0.17	14.49	0.00	959.89	0.56	8.21	10,891.80	187.05
2024/05/18 05:30	1.32	0.17	15.43	0.00	988.79	0.54	7.60	11,541.80	187.55
2024/05/18 06:00	1.05	0.16	17.24	0.00	981.05	0.56	7.95	10,934.80	187.95
2024/05/18 06:30	0.89	0.16	18.06	0.00	1,002.06	0.54	7.85	10,961.90	187.65
2024/05/18 07:00	1.19	0.18	16.89	0.00	969.27	0.56	8.15	11,092.10	188.14
2024/05/18 07:30	1.14	0.18	17.57	0.00	986.74	0.54	7.81	11,294.10	188.49
2024/05/18 08:00					966.63	0.68		8,982.85	188.17
2024/05/18 08:30	21.92	0.18	15.70	0.01	1,014.21	0.51	7.34	11,612.50	188.00
2024/05/18 09:00	18.57	0.25	11.48	0.00	984.93	0.54	7.82	11,182.90	188.44
2024/05/18 09:30	11.83	0.20	11.37	0.00	975.19	0.52	7.61	11,436.20	188.49
2024/05/18 10:00	23.77	0.20	11.02	0.00	984.92	0.51	7.38	11,878.00	188.77
2024/05/18 10:30	8.85	0.23	9.13	0.00	979.11	0.52	7.45	11,376.70	188.98
2024/05/18 11:00	16.04	0.27	8.40	0.00	929.66	0.56	8.60	10,005.70	188.20
2024/05/18 11:30	19.33	0.25	10.96	0.00	976.20	0.51	7.65	11,106.30	187.69
2024/05/18 12:00					941.11	0.68		8,461.90	188.25
2024/05/18 12:30	3.18	0.25	5.29	0.00	923.31	0.57	8.49	9,807.46	190.79
2024/05/18 13:00	3.65	0.26	6.31	0.00	930.09	0.57	8.45	10,528.60	192.02
2024/05/18 13:30	2.61	0.26	11.59	0.00	955.99	0.53	7.83	11,356.70	189.85
2024/05/18 14:00	2.65	0.31	8.24	0.00	932.53	0.57	8.93	9,835.66	188.42
2024/05/18 14:30	19.18	0.28	7.13	0.00	936.04	0.54	8.30	10,935.30	188.84
2024/05/18 15:00	2.60	0.29	8.10	0.00	960.94	0.53	8.20	10,700.50	188.81
2024/05/18 15:30	3.06	0.32	7.67	0.00	915.28	0.58	9.20	9,462.28	188.52
2024/05/18 16:00					986.51	0.63		8,825.88	187.69
2024/05/18 16:30	1.92	0.24	6.60	0.00	959.47	0.54	8.58	9,864.34	187.39
2024/05/18 17:00	2.59	0.26	7.62	0.00	924.91	0.56	8.93	9,792.98	188.15
2024/05/18 17:30	12.09	0.21	9.07	0.00	1,001.42	0.49	7.17	11,709.80	188.48
2024/05/18 18:00	1.11	0.21	10.87	0.00	1,009.42	0.48	7.01	11,923.80	189.34
2024/05/18 18:30	3.42	0.27	7.02	0.00	997.49	0.49	7.06	11,719.20	189.02
2024/05/18 19:00	1.56	0.28	7.92	0.00	979.19	0.52	7.78	11,012.30	188.85
2024/05/18 19:30	1.68	0.26	9.29	0.00	1,008.91	0.50	7.03	11,912.40	189.26
2024/05/18 20:00					997.09	0.66		9,499.42	189.63
2024/05/18 20:30	1.13	0.28	11.26	0.00	1,000.93	0.52	7.50	11,439.60	189.58
2024/05/18 21:00	2.87	0.24	11.90	0.00	1,025.02	0.49	6.78	12,258.60	189.80
2024/05/18 21:30	0.99	0.20	13.86	0.00	1,007.61	0.51	7.35	11,409.20	189.79
2024/05/18 22:00	1.51	0.23	9.29	0.00	979.64	0.55	8.02	10,858.60	189.36
2024/05/18 22:30	17.61	0.20	9.53	0.00	971.13	0.54	7.81	11,112.20	188.91
2024/05/18 23:00	1.65	0.22	11.01	0.00	1,003.27	0.51	7.11	11,867.60	189.10
2024/05/18 23:30	1.07	0.19	12.63	0.00	1,012.05	0.52	7.22	11,397.80	188.87

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