측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	한정국	이재길	최서영	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/12/20 00:00 ~ 2024/12/20 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	0.83	0.20	9.78	0.00	923.54	0.51	6.24	9,894.37	183.38
측정 최대값	10.67	0.73	18.79	0.00	1,011.59	0.65	8.59	12,723.50	187.24
측정 누적값	58.19	15.45	525.01	0.00	32,860.56	19.68	254.79	383,313	6,303.81
측정 평균값	1.71	0.45	15.44	0.00	966.49	0.58	7.49	11,273.90	185.41
2024/12/20 00:00	[redacted]	[redacted]	[redacted]	[redacted]	987.22	0.74	[redacted]	9,188.68	184.13
2024/12/20 00:30	0.83	0.42	17.81	0.00	968.69	0.64	8.26	10,386.60	184.20
2024/12/20 01:00	0.99	0.47	18.47	0.00	976.75	0.63	8.11	10,305.80	184.12
2024/12/20 01:30	1.18	0.56	17.18	0.00	962.17	0.63	8.27	10,205.60	183.77
2024/12/20 02:00	1.43	0.63	15.04	0.00	940.69	0.65	8.59	9,894.37	183.71
2024/12/20 02:30	1.49	0.67	14.52	0.00	951.60	0.63	8.06	10,490.50	183.38
2024/12/20 03:00	1.40	0.73	15.27	0.00	937.85	0.63	8.28	10,343.40	183.57
2024/12/20 03:30	1.47	0.72	13.53	0.00	937.29	0.61	8.11	10,633.60	183.90
2024/12/20 04:00	[redacted]	[redacted]	[redacted]	[redacted]	941.35	0.78	[redacted]	8,377.86	183.96
2024/12/20 04:30	1.53	0.39	13.74	0.00	952.56	0.60	7.85	10,888.40	183.76
2024/12/20 05:00	1.00	0.39	14.78	0.00	980.94	0.58	7.31	11,464.00	183.86
2024/12/20 05:30	1.05	0.39	17.62	0.00	961.03	0.61	8.13	10,565.60	184.46
2024/12/20 06:00	0.90	0.39	17.95	0.00	964.49	0.62	8.15	10,433.20	183.93
2024/12/20 06:30	1.23	0.39	16.69	0.00	951.75	0.63	8.45	10,304.80	183.98
2024/12/20 07:00	1.50	0.39	13.85	0.00	934.22	0.63	8.42	10,170.70	183.91
2024/12/20 07:30	1.43	0.43	12.61	0.00	954.73	0.60	7.77	10,828.40	183.53
2024/12/20 08:00	[redacted]	[redacted]	[redacted]	[redacted]	992.18	0.70	[redacted]	10,194.50	184.25
2024/12/20 08:30	1.10	0.51	11.85	0.00	973.61	0.56	6.82	11,503.40	184.91
2024/12/20 09:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/12/20 09:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/12/20 10:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/12/20 10:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/12/20 11:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/12/20 11:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/12/20 12:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/12/20 12:30	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/12/20 13:00	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
2024/12/20 13:30	10.67	0.47	18.79	0.00	1,011.59	0.52	6.24	12,472.60	186.84
2024/12/20 14:00	1.32	0.43	16.35	0.00	969.46	0.57	7.66	10,938.00	186.43
2024/12/20 14:30	1.60	0.47	16.43	0.00	969.81	0.56	7.42	11,112.30	185.82
2024/12/20 15:00	1.30	0.49	15.74	0.00	962.03	0.55	7.23	11,435.50	185.98
2024/12/20 15:30	1.30	0.46	16.89	0.00	968.07	0.55	7.17	11,206.90	185.74
2024/12/20 16:00	[redacted]	[redacted]	[redacted]	[redacted]	960.82	0.70	[redacted]	9,155.57	185.74
2024/12/20 16:30	1.58	0.62	9.79	0.00	923.54	0.58	7.87	10,769.70	185.71
2024/12/20 17:00	2.36	0.60	11.41	0.00	956.48	0.55	7.21	11,464.50	185.54
2024/12/20 17:30	3.11	0.60	9.90	0.00	963.47	0.55	7.03	11,930.40	186.16
2024/12/20 18:00	1.41	0.57	9.78	0.00	950.49	0.55	7.30	11,880.00	186.87
2024/12/20 18:30	5.45	0.55	14.49	0.00	995.98	0.51	6.38	12,700.60	186.74
2024/12/20 19:00	0.95	0.54	15.51	0.00	980.99	0.52	6.61	12,654.40	187.22
2024/12/20 19:30	1.07	0.54	17.41	0.00	991.02	0.53	6.59	12,723.50	187.24
2024/12/20 20:00	[redacted]	[redacted]	[redacted]	[redacted]	952.37	0.72	[redacted]	9,264.08	186.92
2024/12/20 20:30	0.98	0.27	16.41	0.00	985.45	0.55	7.04	11,867.30	186.51
2024/12/20 21:00	0.96	0.25	17.25	0.00	986.65	0.55	7.03	11,950.60	186.73
2024/12/20 21:30	1.22	0.24	15.45	0.00	967.07	0.57	7.47	11,535.20	187.03
2024/12/20 22:00	1.00	0.23	18.51	0.00	991.23	0.55	6.82	12,242.60	186.92
2024/12/20 22:30	1.28	0.23	18.25	0.00	960.07	0.57	7.35	11,636.50	187.03
2024/12/20 23:00	0.97	0.21	18.70	0.00	1,001.89	0.53	6.55	12,571.30	187.09
2024/12/20 23:30	1.13	0.20	17.04	0.00	976.90	0.57	7.24	11,802.40	187.22

[redacted] [동작불량] [redacted] [redacted] [redacted] [DL전원단절] [알람값 초과] [규제값 초과]

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	한정희	이재경	최지훈	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/12/21 00:00 ~ 2024/12/21 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	0.75	0.25	10.88	0.00	941.09	0.51	6.23	9,937.09	184.64
측정 최대값	7.06	0.71	20.61	0.00	1,027.49	1.34	8.53	12,811.70	187.86
측정 누적값	66.81	19.94	693.57	0.00	41,262.38	25.45	301.16	482,577	7,830.21
측정 평균값	1.59	0.47	16.51	0.00	982.44	0.61	7.17	11,489.93	186.43
2024/12/21 00:00					977.25	0.70		10,117.50	187.11
2024/12/21 00:30	7.06	0.44	18.71	0.00	1,012.45	0.52	6.29	12,657.10	187.13
2024/12/21 01:00	1.15	0.45	18.55	0.00	993.46	0.56	7.35	11,333.80	186.76
2024/12/21 01:30	1.18	0.46	19.28	0.00	991.15	0.54	6.95	12,093.20	186.57
2024/12/21 02:00	1.37	0.49	16.36	0.00	962.41	0.56	7.44	11,515.10	186.58
2024/12/21 02:30	1.53	0.49	15.73	0.00	954.56	0.56	7.32	11,773.30	186.88
2024/12/21 03:00	1.27	0.51	16.18	0.00	989.55	0.54	6.84	12,010.10	186.46
2024/12/21 03:30	1.16	0.58	19.25	0.00	964.59	0.56	7.29	11,667.90	186.91
2024/12/21 04:00					998.00	0.68		10,327.10	187.16
2024/12/21 04:30	1.34	0.53	10.88	0.00	949.46	0.55	7.35	11,631.40	187.24
2024/12/21 05:00	1.32	0.53	13.76	0.00	955.94	0.54	7.20	11,785.40	186.75
2024/12/21 05:30	4.16	0.50	13.31	0.00	979.87	0.51	6.41	12,620.80	187.13
2024/12/21 06:00	1.41	0.51	12.90	0.00	987.49	0.51	6.36	12,675.40	187.61
2024/12/21 06:30	2.17	0.57	13.62	0.00	964.41	0.54	7.15	11,883.30	187.34
2024/12/21 07:00	1.37	0.49	16.50	0.00	1,002.00	0.52	6.23	12,811.70	187.30
2024/12/21 07:30	3.73	0.53	14.80	0.00	962.49	0.56	7.39	11,517.90	187.45
2024/12/21 08:00					968.00	0.69		9,800.90	186.75
2024/12/21 08:30	1.19	0.47	13.45	0.00	974.85	0.53	6.82	12,258.10	187.02
2024/12/21 09:00	0.95	0.48	12.88	0.00	972.40	0.54	6.97	12,123.90	187.56
2024/12/21 09:30	0.81	0.47	15.66	0.00	1,006.31	0.53	6.67	12,445.90	187.13
2024/12/21 10:00	1.26	0.46	15.04	0.00	974.93	0.55	7.47	10,782.10	186.20
2024/12/21 10:30	3.00	0.45	18.90	0.00	1,013.04	0.52	6.65	11,431.50	185.45
2024/12/21 11:00	0.90	0.47	20.31	0.00	982.54	0.56	7.51	10,813.10	185.44
2024/12/21 11:30	1.09	0.46	19.58	0.00	1,027.49	0.53	6.75	11,734.30	186.14
2024/12/21 12:00					979.49	0.72		8,946.94	186.29
2024/12/21 12:30	0.85	0.25	20.61	0.00	998.02	0.55	7.20	11,356.80	185.86
2024/12/21 13:00	0.75	0.27	20.25	0.00	994.59	0.56	7.50	10,580.90	185.10
2024/12/21 13:30	1.58	0.27	15.70	0.00	944.79	0.60	8.38	9,937.09	184.64
2024/12/21 14:00	0.93	0.26	18.83	0.00	994.49	0.55	7.27	10,968.80	184.68
2024/12/21 14:30	1.40	0.27	14.72	0.00	941.09	0.61	8.53	10,065.00	185.22
2024/12/21 15:00	1.06	0.28	15.17	0.00	974.15	0.55	7.14	11,424.00	185.52
2024/12/21 15:30	0.91	0.28	16.46	0.00	983.24	0.56	7.40	10,990.40	185.55
2024/12/21 16:00					982.21	0.73		8,496.37	185.50
2024/12/21 16:30	1.32	0.48	15.39	0.00	968.60	0.58	7.79	10,640.60	185.31
2024/12/21 17:00	3.89	0.46	15.02	0.00	978.63	0.57	7.64	10,708.80	185.20
2024/12/21 17:30	1.43	0.49	16.11	0.00	972.35	0.59	7.98	10,545.50	185.53
2024/12/21 18:00	0.84	0.41	19.04	0.00	1,011.89	0.53	6.54	11,838.30	186.41
2024/12/21 18:30	1.09	0.43	14.72	0.00	978.80	0.57	7.34	11,079.60	185.95
2024/12/21 19:00	1.06	0.44	19.38	0.00	996.00	0.57	7.40	11,248.30	185.94
2024/12/21 19:30	1.55	0.50	20.40	0.00	953.93	0.60	8.14	10,571.60	186.39
2024/12/21 20:00					968.87	0.73		8,760.89	186.31
2024/12/21 20:30	1.02	0.65	18.24	0.00	1,000.89	0.55	6.90	11,514.90	186.12
2024/12/21 21:00	1.15	0.61	15.98	0.00	1,012.45	0.55	6.61	11,979.90	187.06
2024/12/21 21:30	1.12	0.63	17.96	0.00	1,010.59	0.54	6.28	12,470.60	187.81
2024/12/21 22:00	1.31	0.59	17.18	0.00	1,019.43	1.34	6.26	12,281.10	187.86
2024/12/21 22:30	1.77	0.71	16.02	0.00	955.03	1.09	7.87	10,707.40	187.66
2024/12/21 23:00	1.17	0.66	17.25	0.00	981.64	1.02	7.14	11,287.20	186.90
2024/12/21 23:30	1.19	0.66	13.49	0.00	970.39	1.04	7.44	10,815.10	186.45

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

측정자료이력(stack #1)

결재	담 당	조 장	팀 장	소 장
	김정수	박재홍	최지O	

- 측정소명 : 경산시 자원회수시설 stack #1 (30분 자료 - 보정후 값)
- 조회기간 : 2024/12/22 00:00 ~ 2024/12/22 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	0.77	0.27	8.38	0.00	920.37	0.92	5.89	9,102.55	183.96
측정 최대값	6.47	0.58	21.30	0.00	1,030.91	1.21	9.31	12,590.70	187.61
측정 누적값	59.69	18.32	648.85	0.00	40,779.02	44.50	330.25	441,792	7,802.04
측정 평균값	1.42	0.44	15.45	0.00	970.93	1.06	7.86	10,518.85	185.76
2024/12/22 00:00					968.95	1.24		9,014.99	186.11
2024/12/22 00:30	1.60	0.33	13.27	0.00	938.10	1.06	8.16	10,350.80	186.22
2024/12/22 01:00	1.16	0.31	14.61	0.00	969.75	0.99	7.35	11,065.40	186.32
2024/12/22 01:30	1.66	0.33	11.20	0.00	933.89	1.04	8.27	10,212.80	186.12
2024/12/22 02:00	1.27	0.33	14.18	0.00	964.57	1.04	7.64	10,977.00	186.20
2024/12/22 02:30	0.98	0.32	13.59	0.00	987.42	0.99	6.95	11,554.50	186.31
2024/12/22 03:00	0.77	0.27	18.20	0.00	1,027.83	0.95	6.10	12,178.10	187.10
2024/12/22 03:30	1.08	0.31	16.53	0.00	989.93	1.01	7.19	11,115.00	187.01
2024/12/22 04:00					974.89	1.23		9,510.97	186.26
2024/12/22 04:30	1.14	0.40	12.60	0.00	973.95	0.99	7.28	11,249.30	186.74
2024/12/22 05:00	6.47	0.36	14.27	0.00	1,030.91	0.92	5.89	12,590.70	187.16
2024/12/22 05:30	1.11	0.36	17.57	0.00	1,020.62	0.96	6.59	11,927.70	187.51
2024/12/22 06:00	1.03	0.38	16.03	0.00	1,001.24	1.00	6.88	11,583.50	187.61
2024/12/22 06:30	1.16	0.36	13.21	0.00	978.13	1.00	7.22	11,309.20	187.26
2024/12/22 07:00	2.06	0.36	8.83	0.00	920.37	1.09	8.39	10,004.50	186.34
2024/12/22 07:30	1.70	0.37	8.38	0.00	947.88	1.03	7.56	10,874.50	185.54
2024/12/22 08:00					964.41	1.30		8,903.09	186.37
2024/12/22 08:30	0.98	0.56	15.62	0.00	972.27	1.03	7.54	10,689.70	186.46
2024/12/22 09:00	0.78	0.53	15.37	0.00	998.43	1.01	7.48	10,412.70	185.13
2024/12/22 09:30	0.83	0.57	16.66	0.00	981.64	1.10	8.24	9,995.55	184.82
2024/12/22 10:00	1.31	0.56	15.62	0.00	964.72	1.11	8.47	10,006.30	185.56
2024/12/22 10:30	1.12	0.55	17.04	0.00	989.67	1.07	7.86	10,355.50	185.43
2024/12/22 11:00	0.94	0.57	18.32	0.00	971.28	1.12	8.66	9,434.12	185.10
2024/12/22 11:30	0.79	0.56	18.12	0.00	998.22	1.06	7.98	10,400.30	185.16
2024/12/22 12:00					994.75	1.32		8,616.89	185.69
2024/12/22 12:30	1.44	0.50	17.64	0.00	958.19	1.13	8.84	9,600.18	185.55
2024/12/22 13:00	1.23	0.49	18.15	0.00	980.67	1.09	8.42	10,029.10	185.01
2024/12/22 13:30	1.39	0.53	21.30	0.00	960.30	1.11	8.66	9,886.82	185.32
2024/12/22 14:00	1.25	0.51	17.18	0.00	975.50	1.08	8.23	10,046.50	185.36
2024/12/22 14:30	0.88	0.49	18.91	0.00	984.00	1.06	7.84	10,399.80	185.35
2024/12/22 15:00	1.19	0.52	16.11	0.00	976.85	1.11	8.53	9,359.12	184.78
2024/12/22 15:30	0.92	0.49	18.17	0.00	994.51	1.04	7.90	10,403.80	184.92
2024/12/22 16:00					959.49	1.34		7,907.41	185.18
2024/12/22 16:30	1.72	0.55	14.52	0.00	938.01	1.14	8.99	9,102.55	184.96
2024/12/22 17:00	0.88	0.49	15.74	0.00	996.26	1.01	7.85	10,033.80	183.96
2024/12/22 17:30	1.41	0.56	19.48	0.00	956.17	1.13	8.44	10,115.80	185.39
2024/12/22 18:00	1.28	0.53	16.37	0.00	962.26	1.08	7.84	10,425.40	185.95
2024/12/22 18:30	1.51	0.55	17.92	0.00	973.97	1.07	7.80	10,620.90	184.99
2024/12/22 19:00	2.21	0.58	15.57	0.00	923.76	1.21	9.31	9,269.31	184.67
2024/12/22 19:30	1.54	0.53	17.15	0.00	985.57	1.07	7.68	10,842.90	185.54
2024/12/22 20:00					903.03	1.36		8,081.95	185.51
2024/12/22 20:30	1.99	0.35	12.14	0.00	934.97	1.05	8.20	10,173.80	184.65
2024/12/22 21:00	1.47	0.32	18.92	0.00	961.82	1.06	7.85	10,745.10	185.32
2024/12/22 21:30	1.81	0.34	14.13	0.00	928.90	1.12	8.28	10,541.50	186.29
2024/12/22 22:00	1.56	0.31	11.23	0.00	957.74	1.04	7.36	11,481.10	186.23
2024/12/22 22:30	1.57	0.34	12.70	0.00	944.77	1.11	8.14	10,295.50	185.96
2024/12/22 23:00	1.33	0.32	11.70	0.00	956.75	1.13	8.35	9,861.01	185.53
2024/12/22 23:30	1.17	0.33	14.60	0.00	967.23	1.09	8.04	10,270.70	185.21

[동절보정] [DL전원단절] [알람값 초과] [규제값 초과]