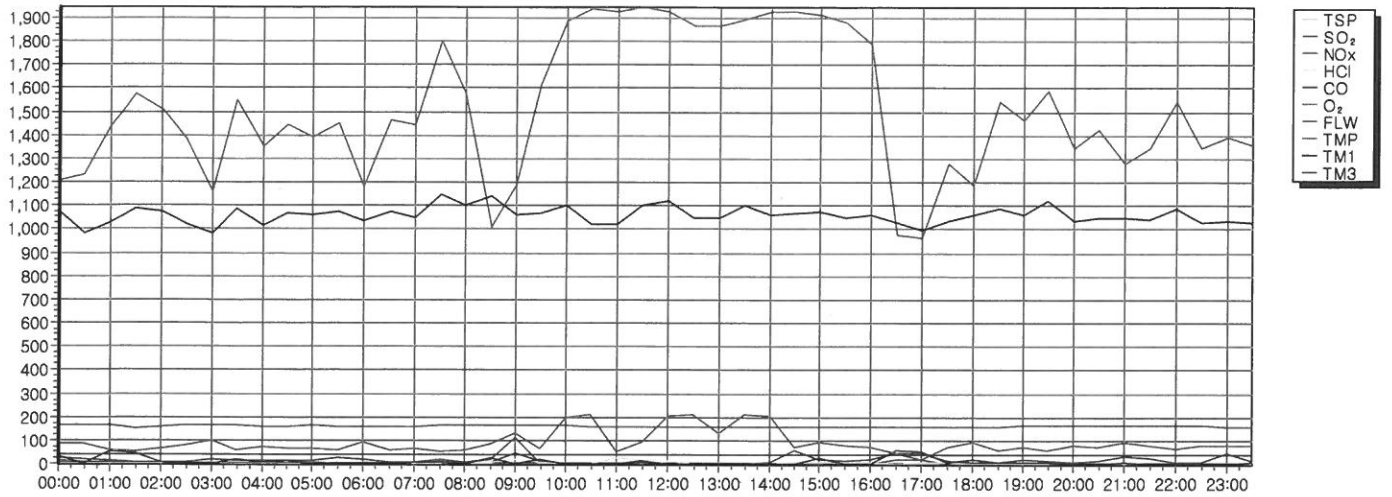
굴뚝별 트랜드

2016년12월13일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/24　　측정항목: --전체--　　자료구분: 30분 평균



NO	측정항목	기준치	단위	SCALE	00:00 08:00 16:00	00:30 08:30 16:30	01:00 09:00 17:00	01:30 09:30 17:30	02:00 10:00 18:00	02:30 10:30 18:30	03:00 11:00 19:00	03:30 11:30 19:30	04:00 12:00 20:00	04:30 12:30 20:30	05:00 13:00 21:00	05:30 13:30 21:30	06:00 14:00 22:00	06:30 14:30 22:30	07:00 15:00 23:00	07:30 15:30 23:30
1	TSP	20	MGm	1	0.33	0.30	0.26	0.22	0.26	0.28	0.35	0.24	0.27	0.26	0.26	0.24	0.33	0.25	0.26	0.24
					0.29	0.42	0.38	0.28	0.21	0.21	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.26	0.21	0.20
					0.21	0.44	0.38	0.33	0.31	0.23	0.28	0.25	0.28	0.27	0.34	0.28	0.25	0.30	0.28	0.28
2	SO_2	30	ppm	1	14.12	5.33	3.72	2.55	0.12	0.00	0.00	1.95	0.21	10.95	7.53	0.00	0.00	1.17	1.43	14.82
					0.00	9.40	43.57	10.82	0.10	0.06	0.57	4.15	0.21	0.29	0.29	0.47	0.59	0.00	0.00	0.00
					0.00	20.58	20.09	0.01	0.36	0.95	1.45	2.30	0.03	0.00	0.89	0.62	1.75	0.00	0.03	0.00

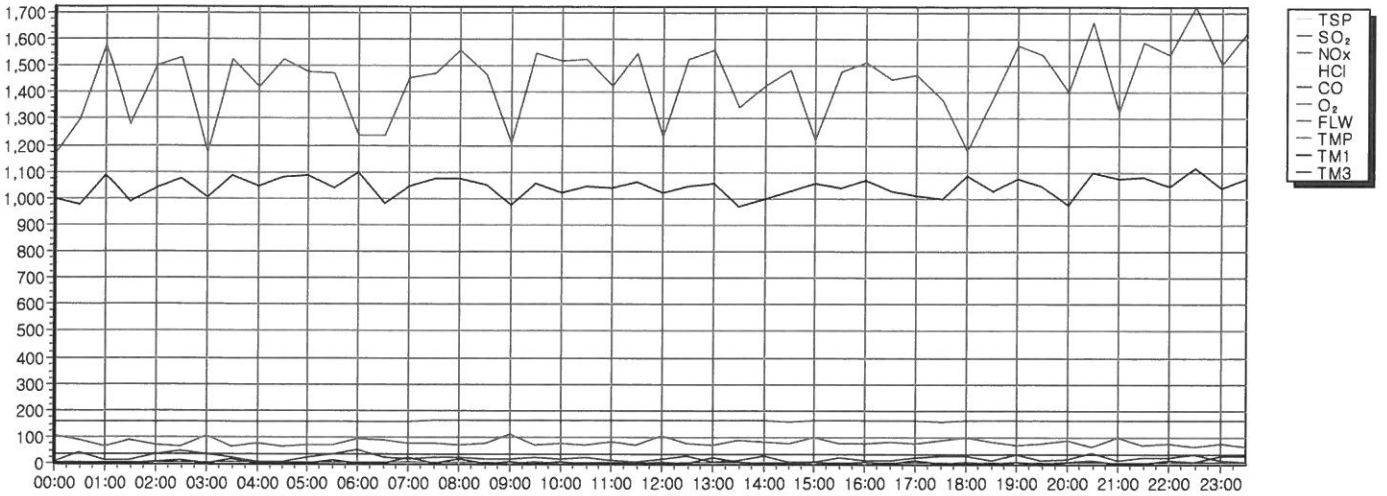
3	NOx	70	ppm	1	25.60	20.10	15.02	3.37	3.48	3.99	22.71	13.48	10.42	15.73	13.77	24.43	20.59	4.24	7.69	18.91
					9.36	22.66	112.39	9.24	1.12	0.16	1.18	9.39	0.41	0.64	0.57	0.69	5.38	57.76	20.84	10.96
					19.18	48.18	44.34	16.29	8.79	6.09	19.86	9.94	6.06	10.40	34.44	29.39	7.60	8.34	43.13	14.41
4	HCl	15	ppm	1	1.57	2.44	1.97	2.02	2.70	2.18	1.93	1.49	1.81	1.77	2.23	2.17	2.77	2.46	2.21	1.82
					2.32	5.72	22.64	4.93	0.74	0.28	26.24	19.75	12.58	0.24	0.25	0.21	0.20	6.11	5.47	5.20
					3.51	1.08	6.14	6.31	1.33	1.43	1.50	1.43	2.00	1.81	1.69	2.02	1.87	1.98	1.72	1.72
5	CO	50	ppm	1	31.43	1.86	52.22	48.21	9.66	1.79	2.30	20.12	6.80	14.25	1.38	0.57	1.81	3.05	3.98	5.73
					2.20	28.15	0.71	22.97	0.19	0.08	1.51	11.72	0.03	0.05	0.05	0.05	0.09	0.83	23.70	1.43
					2.76	56.81	55.75	6.18	19.30	6.25	7.90	5.70	2.51	1.49	8.37	2.29	2.75	2.49	1.27	8.21
6	O_2	12	(%)	1/10	8.51	8.25	6.14	5.05	6.55	7.71	10.09	5.63	7.38	6.60	6.52	5.84	9.10	5.86	6.50	5.16
					6.09	8.89	13.06	6.59	19.81	20.88	5.59	9.25	20.68	20.79	12.88	21.03	20.39	7.10	9.22	7.82
					7.18	4.84	2.27	7.42	9.22	5.97	7.16	5.69	7.91	7.29	9.55	7.89	6.42	8.11	7.61	8.00
7	FLW	0	Sm3	10	12053.80	12349.10	14402.80	15765.20	15076.90	13870.50	11605.90	15524.60	13550.40	14467.70	13901.30	14500.20	11800.10	14622.80	14466.20	17974.70
					15779.00	10074.80	11863.10	16153.40	18869.30	19383.30	19260.30	19458.80	19237.60	18637.70	18683.60	18931.70	19263.60	19230.20	19140.10	18781.30
					17845.70	9778.71	9659.25	12794.20	11900.20	15442.20	14665.80	15908.60	13450.70	14258.20	12768.30	13432.50	15462.20	13479.40	13922.60	13589.60
8	TMP	0	DEG	1	163.17	164.45	161.75	154.02	158.84	162.00	162.07	161.71	159.96	160.80	162.76	161.57	159.88	160.34	160.22	163.09
					165.34	163.52	165.31	166.85	163.54	161.22	160.20	158.84	156.97	156.81	158.16	159.63	161.38	161.39	160.44	157.87
					157.37	158.54	157.34	160.84	160.60	160.37	165.13	166.83	165.53	164.48	164.10	163.08	162.73	163.38	161.13	159.29
9	TM1	0	DEG	1	1073.22	980.28	1029.05	1087.99	1077.62	1020.33	984.89	1085.95	1015.91	1069.79	1062.12	1077.87	1037.57	1072.59	1046.71	1147.21
					1102.23	1140.62	1064.49	1068.74	1104.81	1025.63	1021.92	1102.28	1118.87	1051.82	1047.61	1102.23	1059.77	1066.15	1078.36	1049.21
					1059.69	1030.91	994.13	1035.33	1061.43	1090.15	1062.61	1118.18	1032.64	1051.46	1048.93	1041.39	1087.43	1027.75	1034.67	1027.03
10	TM3	0	DEG	1	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.65	36.65	36.66	36.65	36.63	36.64	36.65	36.65	36.64
					36.64	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63

굴뚝별 트랜드

2016년12월13일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/25　　측정항목: —전체—　　자료구분: 30분 평균



NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
					0.35	0.30	0.25	0.30	0.26	0.25	0.35	0.26	0.27	0.26	0.27	0.28	0.33	0.31	0.29	0.29
1	TSP	20	MGm	1	0.28	0.29	0.37	0.27	0.29	0.27	0.28	0.27	0.34	0.28	0.27	0.31	0.29	0.27	0.33	0.26
					0.27	0.28	0.27	0.28	0.34	0.28	0.26	0.28	0.31	0.26	0.34	0.27	0.29	0.26	0.29	0.26
					0.00	0.01	0.00	0.00	0.27	1.38	0.00	8.16	0.01	0.00	0.00	0.04	0.27	0.32	3.74	0.36
2	SO_2	30	ppm	1	0.94	0.93	0.34	3.66	0.53	0.00	0.00	0.68	3.26	0.05	1.65	0.00	0.00	0.00	0.00	0.00
					0.89	0.00	0.29	0.89	6.19	0.00	3.72	0.00	0.00	8.06	0.00	0.58	0.55	3.26	3.33	3.85

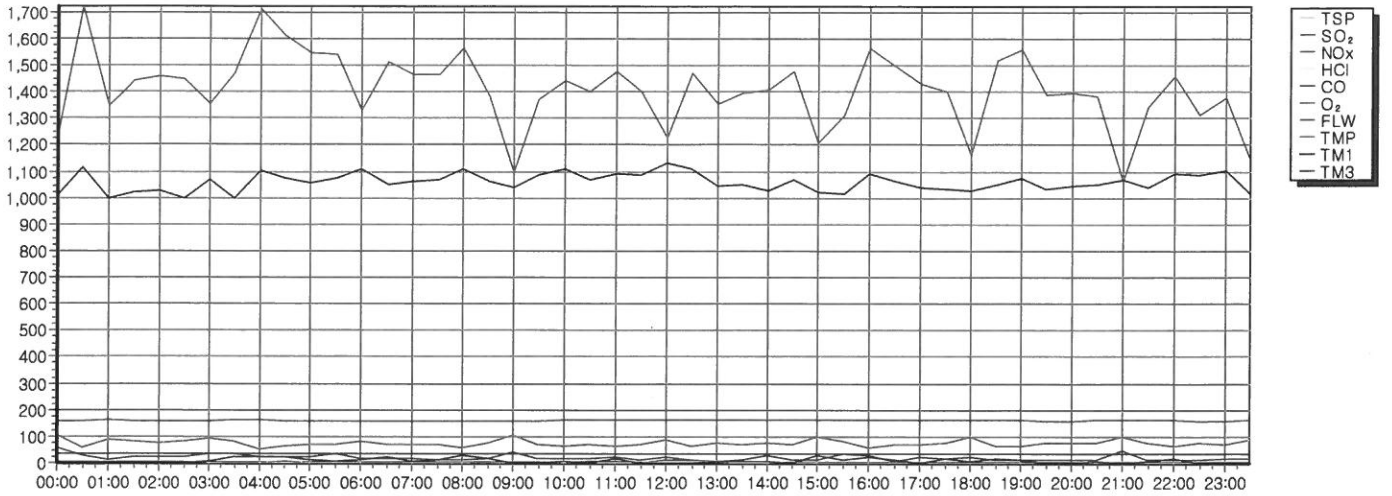
					8.42	40.49	11.69	8.77	36.63	47.48	32.17	21.28	7.43	7.21	23.40	33.13	52.64	23.25	17.19	20.46
3	NOx	70	ppm	1	21.51	19.18	18.16	26.00	16.05	21.55	10.01	7.30	16.99	32.11	6.14	9.28	31.75	8.25	8.33	21.18
					12.78	9.90	21.57	28.01	31.74	12.58	32.20	10.93	17.51	40.15	11.90	22.55	21.19	35.90	10.24	6.91
					1.71	1.65	1.34	1.70	1.32	1.25	1.65	1.54	1.40	1.38	1.57	1.73	2.10	2.77	2.03	1.89
4	HCl	15	ppm	1	1.81	1.98	2.49	2.42	2.54	2.33	2.48	2.17	2.07	1.87	1.91	2.06	1.71	1.66	1.63	1.60
					1.64	1.85	1.83	1.89	2.13	2.67	2.30	2.24	2.18	1.52	1.77	2.08	2.33	2.12	2.26	1.75
					2.34	1.89	0.92	2.84	3.63	9.35	2.00	14.86	1.54	1.28	0.85	11.04	0.65	1.68	20.65	1.44
5	CO	50	ppm	1	18.48	2.58	3.84	1.87	3.02	0.84	1.45	1.32	1.99	2.60	22.28	3.24	1.82	2.41	3.42	1.77
					3.13	1.61	11.13	1.98	1.28	1.94	3.13	2.38	2.98	10.53	2.47	1.16	11.60	2.94	28.96	30.17
					10.48	8.62	6.21	8.70	6.90	6.42	10.57	6.40	7.50	6.69	6.99	7.23	9.26	8.86	7.65	7.75
6	O_2	12	(%)	1/10	7.11	7.60	11.02	6.92	7.52	7.25	7.99	7.16	10.79	7.46	7.07	8.88	8.16	7.64	10.05	7.65
					7.47	8.01	7.82	8.60	10.07	8.41	7.16	7.43	8.79	6.57	9.93	7.25	7.75	6.26	7.45	6.55
					11654.90	12939.50	15767.20	12761.50	14985.50	15289.10	11739.00	15230.50	14210.90	15260.60	14792.10	14721.30	12404.90	12387.30	14545.80	14733.60
7	FLW	0	Sm3	10	15565.70	14644.30	12077.70	15496.30	15173.40	15239.20	14275.90	15503.50	12315.10	15234.70	15566.90	13421.70	14262.70	14854.80	12213.90	14764.80
					15127.60	14511.70	14644.50	13719.50	11806.70	13787.40	15749.80	15403.00	13990.40	16624.80	13253.00	15900.60	15406.10	17227.70	15081.80	16216.60
					159.57	158.61	158.26	158.72	157.81	159.52	159.65	158.96	159.21	156.35	155.45	155.35	157.27	159.27	158.53	161.42
8	TMP	0	DEG	1	163.16	162.43	162.08	162.79	165.44	163.89	162.50	162.91	164.97	165.00	165.04	164.20	161.88	160.03	161.30	163.21
					163.11	163.37	161.95	160.34	161.89	161.59	161.01	162.86	162.28	162.54	163.91	162.31	162.50	163.32	163.38	161.33
					1001.54	977.34	1085.37	987.29	1040.51	1072.63	1005.26	1084.26	1042.63	1077.97	1084.48	1040.55	1096.39	978.84	1046.94	1074.75
9	TM1	0	DEG	1	1077.23	1053.05	972.39	1058.16	1019.23	1042.67	1039.93	1063.30	1022.81	1048.14	1056.67	972.05	995.83	1028.11	1054.93	1038.59
					1069.35	1028.97	1012.17	997.03	1087.90	1027.02	1073.94	1046.28	977.56	1095.61	1073.48	1079.23	1046.08	1114.08	1041.07	1074.29
					36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63
10	TM3	0	DEG	1	36.63	36.64	36.64	36.64	36.65	36.65	36.65	36.65	36.64	36.65	36.64	36.63	36.63	36.64	36.63	36.63
					36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63

굴뚝별 트랜드

2016년12월13일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/26　　측정항목: —전체—　　자료구분: 30분 평균



NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
					0.34	0.24	0.30	0.28	0.28	0.29	0.32	0.30	0.23	0.25	0.26	0.26	0.33	0.27	0.26	0.26
1	TSP	20	MGm	1	0.25	0.28	0.34	0.27	0.26	0.26	0.26	0.27	0.34	0.27	0.30	0.29	0.30	0.27	0.36	0.31
					0.26	0.27	0.28	0.29	0.36	0.27	0.26	0.28	0.28	0.28	0.38	0.29	0.27	0.28	0.27	0.33
					0.49	0.01	0.00	0.05	0.01	0.00	0.31	0.83	2.15	3.43	1.71	2.10	0.03	0.07	0.10	0.00
2	SO_2	30	ppm	1	0.18	0.28	0.00	1.33	2.84	4.73	4.07	0.61	13.61	8.95	0.00	0.45	1.92	0.04	0.25	0.63
					1.18	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.07	0.00	0.95	0.52
					58.49	31.49	11.49	20.84	21.06	22.28	34.91	32.59	23.83	22.74	23.93	33.41	17.81	16.15	17.87	12.04
3	NOx	70	ppm	1	13.74	14.82	40.20	19.10	19.16	16.37	24.74	10.35	26.19	12.16	4.01	12.78	29.74	9.08	11.08	36.16
					27.81	6.71	22.11	20.23	21.72	12.67	10.56	11.28	9.69	11.18	47.12	9.84	13.74	14.19	18.83	16.32
					1.63	1.51	2.10	1.90	1.68	1.70	1.50	1.82	1.35	1.28	1.48	1.69	1.87	2.04	1.76	1.76
4	HCl	15	ppm	1	1.58	1.76	1.91	2.35	2.32	2.42	2.51	2.60	3.20	3.88	4.05	2.71	2.13	1.97	1.88	1.55
					1.29	1.64	1.55	1.48	1.74	1.43	1.26	1.38	1.37	1.31	1.32	1.29	1.08	1.08	1.16	1.66
					2.13	1.36	2.10	1.86	1.58	2.26	4.36	20.56	22.74	21.32	11.27	7.91	13.36	22.65	3.39	14.55
5	CO	50	ppm	1	26.96	18.23	2.13	1.35	6.14	1.63	18.29	0.85	0.91	0.74	4.41	5.78	3.77	2.67	26.32	11.86
					22.38	14.36	1.91	18.25	7.25	20.02	11.03	2.59	2.52	5.97	2.42	5.59	16.33	1.17	2.60	2.14
					10.65	5.78	8.59	7.99	7.74	7.97	9.39	8.09	5.11	6.13	6.82	6.76	8.40	7.00	6.83	6.89
6	O_2	12	(%)	1/10	5.97	7.36	10.75	7.21	6.51	6.91	6.41	7.00	8.71	6.51	7.77	7.25	7.62	6.72	10.12	8.12
					5.91	6.74	7.29	7.33	9.80	6.59	6.36	7.47	7.35	7.33	9.97	7.74	6.49	7.40	6.91	8.98
					12334.70	17219.10	13511.00	14414.00	14563.50	14495.30	13539.20	14706.60	17114.40	16100.70	15474.70	15418.70	13281.70	15096.50	14637.30	14625.10
7	FLW	0	Sm3	10	15618.30	13805.60	10992.00	13714.30	14410.70	14024.70	14751.20	13988.20	12259.20	14699.00	13537.60	13931.70	14058.90	14783.90	12065.00	13137.70
					15623.10	14953.50	14285.80	14007.30	11610.70	15162.30	15574.30	13865.00	13944.20	13809.20	10635.70	13409.70	14607.40	13159.80	13781.10	11453.10
					160.47	160.22	160.59	159.15	159.92	159.65	159.16	160.82	160.62	160.13	159.96	160.34	160.49	159.91	159.06	158.06
8	TMP	0	DEG	1	158.86	160.31	157.76	158.55	161.23	161.83	163.12	163.46	163.87	165.49	165.30	164.72	165.70	165.35	164.41	163.13
					163.44	162.97	163.45	162.63	162.67	163.39	161.96	160.03	159.23	161.24	161.87	161.44	161.16	160.45	159.86	161.97
					1011.65	1116.93	999.99	1020.48	1026.83	995.81	1066.97	996.89	1105.75	1072.61	1055.03	1075.43	1107.68	1048.86	1063.43	1067.44
9	TM1	0	DEG	1	1111.87	1064.09	1036.24	1083.43	1107.93	1070.98	1093.38	1084.39	1129.51	1110.84	1046.17	1051.03	1029.45	1065.97	1020.83	1014.04
					1092.19	1063.55	1036.82	1031.24	1027.19	1052.75	1071.57	1032.77	1044.19	1052.43	1066.27	1040.26	1093.30	1083.05	1103.29	1018.39
					36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63
10	TM3	0	DEG	1	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63
					36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63	36.63