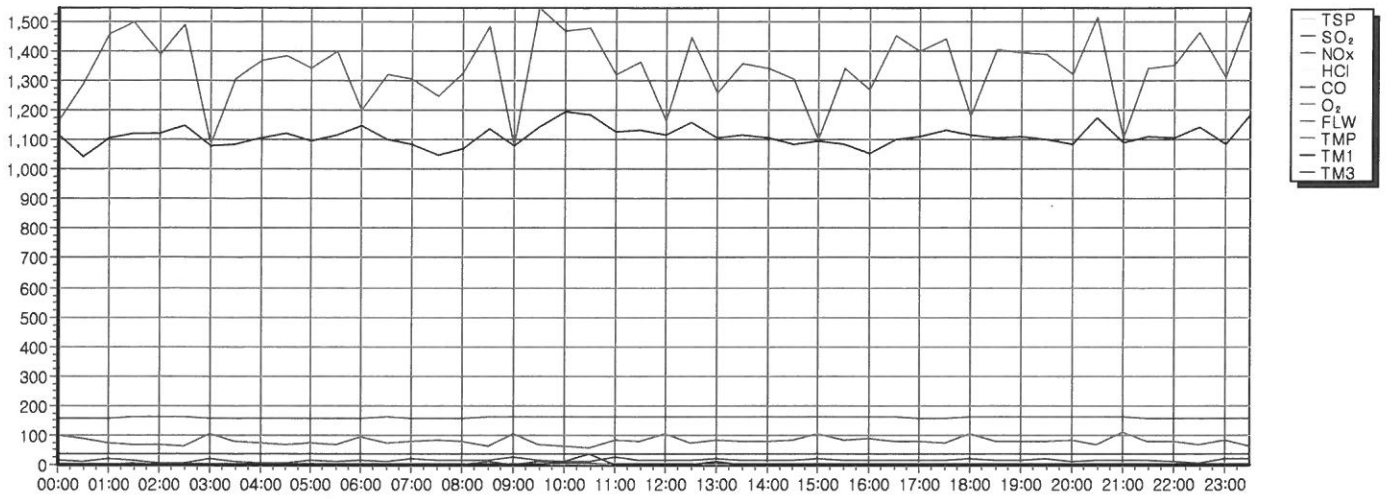
굴뚝별 트랜드

2016년12월12일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/15　　측정항목: —전체—　　자료구분: 30분 평균



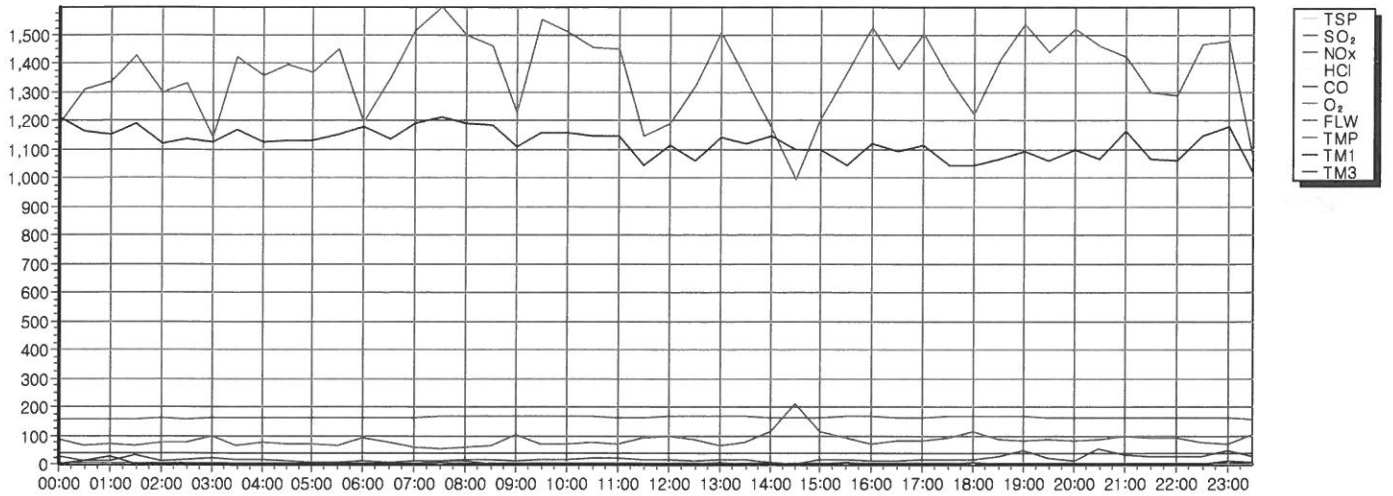
NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
1	TSP	20	MGm	1	0.37	0.31	0.28	0.28	0.29	0.27	0.38	0.31	0.28	0.27	0.28	0.28	0.35	0.30	0.30	0.31
					0.30	0.27	0.38	0.28	0.27	0.26	0.31	0.29	0.36	0.28	0.32	0.30	0.30	0.31	0.38	0.30
					0.32	0.29	0.30	0.28	0.37	0.29	0.29	0.29	0.31	0.27	0.37	0.31	0.30	0.28	0.31	0.27
2	SO_2	30	ppm	1	0.00	0.00	0.00	6.44	1.39	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00
					0.28	9.86	0.00	10.17	2.75	4.99	0.17	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17
3	NOx	70	ppm	1	13.26	12.74	23.25	14.93	6.18	7.32	23.46	9.02	7.25	7.68	15.97	9.11	14.71	10.75	22.19	17.64
					18.34	14.93	26.53	17.66	12.65	8.57	24.67	14.07	14.59	16.20	19.22	17.53	15.17	13.81	18.58	17.26
					17.78	17.42	17.66	18.08	23.55	13.54	14.47	20.53	9.39	15.38	13.92	13.17	8.69	7.29	19.75	21.09
4	HCl	15	ppm	1	1.03	1.10	0.82	0.78	0.88	0.84	0.95	1.02	0.92	0.84	0.84	0.86	0.95	1.01	0.95	0.92
					0.87	0.78	0.99	0.93	1.01	0.85	1.06	0.94	0.98	0.98	1.15	1.07	1.05	1.03	1.02	0.94
					0.95	0.83	0.79	0.80	0.95	1.00	0.90	0.84	0.85	0.68	0.80	0.80	0.81	0.77	0.82	0.74
5	CO	50	ppm	1	0.88	1.85	0.90	1.21	1.37	1.08	0.90	1.31	0.95	0.89	0.89	1.03	1.07	1.12	0.82	1.37
					1.50	1.42	1.06	1.11	11.38	35.58	1.77	1.08	1.33	0.56	9.64	1.49	1.49	1.42	1.48	1.49
					2.00	1.53	0.90	0.94	1.19	1.02	0.71	0.82	1.39	0.45	1.35	0.82	1.08	0.74	0.81	0.52
6	O_2	12	(%)	1/10	9.87	8.66	7.14	6.80	7.05	6.21	10.69	7.97	7.36	7.02	7.45	6.99	9.27	7.59	7.72	8.42
					7.75	6.19	10.42	6.68	6.27	5.69	8.14	7.86	10.27	7.09	8.56	7.86	7.97	8.38	10.69	8.29
					8.93	7.69	7.86	7.51	10.50	7.85	7.65	7.64	8.29	6.56	11.16	7.96	7.97	7.01	8.27	6.08
7	FLW	0	Sm3	10	11661.40	12896.30	14557.50	14996.10	13875.90	14899.70	10863.30	13036.60	13660.70	13863.90	13427.30	14014.50	12025.70	13211.70	13073.20	12464.70
					13271.10	14850.30	10801.50	15466.70	14668.80	14763.50	13210.00	13610.50	11635.20	14474.90	12568.40	13578.60	13405.50	13038.80	11006.90	13447.40
					12670.00	14512.30	13976.80	14396.10	11794.20	14072.30	13957.80	13886.40	13209.50	15173.20	11085.70	13415.50	13516.90	14645.90	13089.30	15380.10
8	TMP	0	DEG	1	157.64	157.33	159.17	161.19	162.08	161.24	159.86	159.07	158.35	158.03	156.89	157.54	159.43	159.98	159.20	158.62
					159.60	162.01	161.47	160.70	162.99	162.05	160.72	161.10	160.63	162.18	163.12	162.06	163.36	163.80	161.90	161.65
					161.32	160.75	159.65	159.40	162.44	162.29	160.35	160.29	160.92	161.20	160.47	158.50	157.73	157.59	158.17	158.61
9	TM1	0	DEG	1	1116.89	1042.50	1107.75	1122.27	1119.99	1150.55	1081.53	1084.83	1108.75	1123.23	1097.73	1114.69	1146.95	1101.11	1083.81	1047.91
					1071.07	1139.09	1079.66	1140.52	1196.70	1186.79	1125.26	1132.79	1117.46	1159.59	1108.02	1118.77	1107.49	1084.12	1093.55	1086.39
					1054.07	1103.34	1109.98	1133.05	1117.17	1107.79	1110.68	1101.37	1084.40	1175.53	1091.09	1111.09	1106.45	1143.95	1087.33	1186.57
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	36.67	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	36.67	36.67

굴뚝별 트랜드

2016년12월12일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/16　　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
1	TSP	20	MGm	1	0.35	0.26	0.28	0.28	0.31	0.30	0.37	0.29	0.30	0.29	0.30	0.29	0.36	0.30	0.27	0.27
					0.28	0.28	0.38	0.31	0.31	0.31	0.31	0.35	0.37	0.34	0.30	0.31	0.37	0.49	0.40	0.36
					0.30	0.32	0.31	0.36	0.41	0.35	0.32	0.33	0.32	0.35	0.38	0.36	0.34	0.31	0.30	0.37
2	SO_2	30	ppm	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.04	0.00	0.58	8.67
					8.65	2.49	2.43	1.42	0.93	0.00	2.58	0.62	0.76	0.00	3.34	0.00	0.11	0.31	0.05	0.00
					0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.42	0.00	0.00	0.00	1.19	0.00

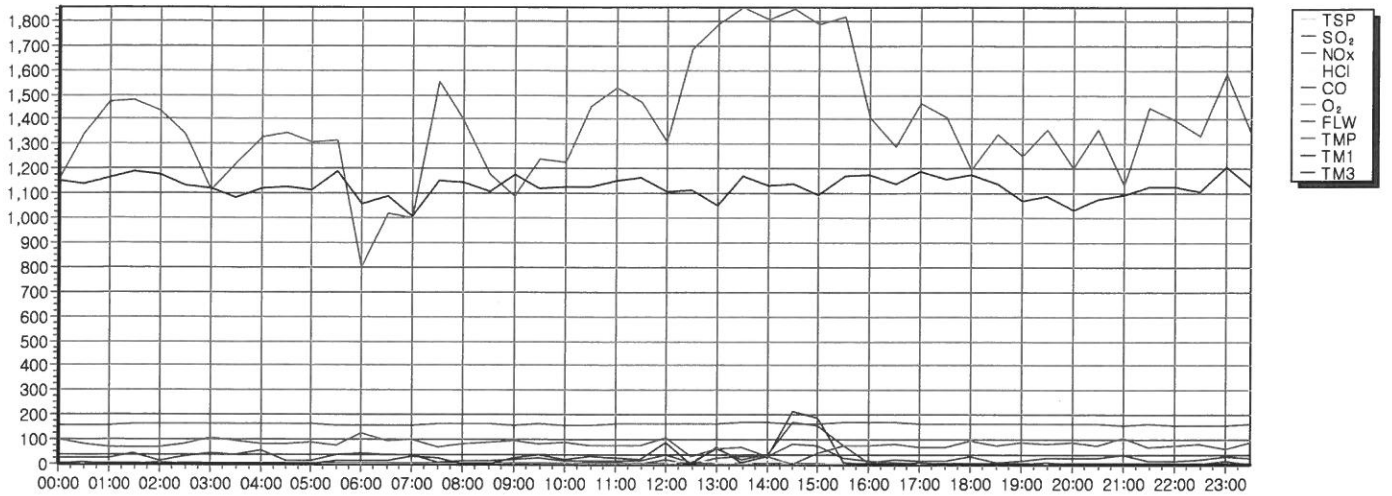
3	NOx	70	ppm	1	27.47	9.57	9.98	32.27	11.26	13.82	22.93	14.31	15.68	11.79	5.98	6.95	8.81	5.90	10.42	10.40
					14.76	18.70	12.82	14.02	16.98	21.12	23.61	16.05	13.82	11.74	15.49	18.88	7.19	0.48	17.50	13.74
					9.27	10.17	17.51	15.96	15.73	27.45	48.59	20.81	8.18	52.73	33.12	26.76	29.13	26.59	49.54	28.03
4	HCl	15	ppm	1	0.94	1.09	1.10	1.04	1.10	1.05	1.10	1.07	1.07	0.98	0.96	0.78	0.84	0.88	0.74	0.75
					1.08	1.39	1.78	1.76	1.70	1.70	1.69	2.54	2.06	1.93	1.52	1.73	1.22	0.12	0.91	1.26
					0.83	0.86	0.80	0.83	0.82	0.69	0.63	0.75	0.73	0.66	0.73	0.81	0.85	0.75	0.67	0.88
5	CO	50	ppm	1	0.47	8.53	28.96	1.29	0.58	0.45	0.67	0.80	0.50	0.56	0.71	0.61	0.62	0.84	0.35	4.19
					0.55	0.27	1.07	0.33	0.39	0.34	0.49	1.71	0.89	1.18	0.39	0.45	0.47	0.00	1.10	2.89
					1.73	1.83	1.30	2.61	2.87	1.38	0.70	1.87	1.97	1.19	1.27	1.64	2.09	1.17	11.62	3.12
6	O_2	12	(%)	1/10	8.69	6.46	6.93	6.50	7.82	7.47	9.68	6.61	7.35	7.06	7.27	6.62	8.93	7.43	5.95	5.41
					6.00	6.24	10.53	7.01	7.23	7.66	7.25	9.46	9.59	8.53	6.63	7.71	11.13	20.99	11.15	9.27
					6.89	8.09	8.10	9.40	11.36	8.78	7.88	8.64	7.96	8.61	9.54	9.17	9.17	7.74	7.24	10.51
7	FLW	0	Sm3	10	11883.30	13115.40	13383.80	14294.80	13007.90	13289.10	11403.60	14230.30	13558.40	13940.10	13684.60	14514.30	11978.70	13500.30	15138.70	15964.50
					15005.80	14627.10	12306.30	15526.20	15110.90	14572.80	14515.80	11475.10	11920.10	13184.20	15078.40	13419.20	11766.90	9967.25	12080.50	13700.60
					15273.90	13818.50	15068.90	13411.80	12220.10	14137.40	15347.80	14406.90	15189.90	14624.50	14229.40	12974.90	12894.50	14649.10	14767.00	10734.70
8	TMP	0	DEG	1	158.34	156.47	156.42	159.27	159.89	158.86	161.36	163.48	163.37	163.60	163.84	162.99	163.34	163.57	163.44	165.12
					165.99	165.24	165.21	167.23	166.88	165.66	163.99	164.27	165.29	167.85	169.97	168.61	164.12	162.97	164.98	167.03
					167.34	163.22	162.47	166.43	166.13	166.48	165.68	163.19	163.52	163.29	164.01	164.46	161.38	161.58	161.76	157.46
9	TM1	0	DEG	1	1210.19	1165.67	1153.99	1188.17	1122.59	1135.00	1128.26	1167.62	1125.83	1131.40	1128.57	1152.49	1177.31	1134.23	1191.39	1211.17
					1190.70	1184.66	1109.30	1156.43	1160.77	1148.39	1147.97	1045.45	1114.76	1061.90	1141.60	1117.99	1149.63	1096.20	1095.97	1044.58
					1118.35	1095.80	1115.18	1042.98	1043.72	1064.66	1093.85	1058.25	1095.90	1065.90	1165.28	1065.05	1060.51	1147.42	1180.12	1019.69
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	36.67	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	36.67	36.67

굴뚝별 트랜드

2016년12월12일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/17　　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
1	TSP	20	MGm	1	0.36	0.30	0.29	0.29	0.30	0.33	0.40	0.36	0.33	0.31	0.33	0.31	0.43	0.36	0.38	0.30
					0.33	0.34	0.38	0.33	0.74	0.28	0.28	0.28	0.41	0.24	0.20	0.21	0.21	0.20	0.21	0.21
					0.27	0.28	0.25	0.26	0.32	0.27	0.29	0.28	0.30	0.27	0.34	0.27	0.27	0.29	0.26	0.31
2	SO_2	30	ppm	1	0.00	0.00	1.10	1.26	3.91	0.00	0.00	0.00	0.03	0.00	0.00	2.88	0.00	0.00	0.19	2.97
					0.00	0.00	0.48	0.22	0.00	3.62	3.24	2.99	16.02	0.05	23.39	29.28	29.91	80.69	72.90	23.76
					12.01	3.32	0.00	0.24	1.75	0.00	0.00	5.29	2.57	0.00	0.00	0.02	0.11	0.00	11.34	1.81

3	NOx	70	ppm	1	27.65	26.94	26.10	43.02	13.80	29.87	42.65	34.61	55.19	12.25	14.37	39.40	45.64	39.78	35.35	8.10
					12.20	13.23	21.79	24.09	12.29	12.70	15.43	15.03	39.39	5.27	63.46	18.98	35.88	169.35	155.36	75.53
					7.59	18.56	14.30	11.73	30.11	9.10	14.43	26.07	25.90	26.33	36.69	11.13	11.76	18.18	33.58	23.22
4	HCl	15	ppm	1	0.77	0.69	0.66	0.65	0.72	0.72	0.77	0.77	0.68	0.74	0.74	0.58	0.74	0.86	0.99	0.75
					0.81	0.87	0.82	0.78	0.83	0.68	0.63	0.71	0.71	21.37	5.51	1.57	16.08	0.55	0.09	5.04
					2.49	1.82	1.39	1.23	1.07	0.97	0.97	0.84	0.80	0.72	0.83	0.82	0.80	0.82	0.72	1.15
5	CO	50	ppm	1	2.21	3.17	1.97	0.86	1.81	0.90	1.30	1.36	0.77	1.45	2.54	15.50	10.11	10.18	28.83	22.15
					3.11	2.43	27.46	37.34	15.92	33.59	28.29	18.56	85.01	0.47	66.33	4.50	30.05	215.14	190.90	4.43
					1.79	1.76	7.35	0.78	0.79	0.91	1.77	7.96	2.02	1.24	1.06	2.10	0.96	1.44	0.47	0.98
6	O_2	12	(%)	1/10	10.15	8.02	7.08	6.94	7.23	8.14	10.74	9.16	8.21	8.03	8.52	7.60	12.62	9.71	10.35	6.99
					8.01	8.87	9.74	8.24	8.50	7.66	7.43	7.74	11.00	3.31	6.17	6.87	3.10	0.01	4.60	7.28
					7.25	7.98	6.75	7.20	9.48	7.78	8.64	8.00	8.82	7.72	10.39	7.02	7.46	8.20	6.59	8.91
7	FLW	0	Sm3	10	11579.80	13391.40	14702.40	14810.90	14357.40	13372.70	11114.70	12175.60	13285.70	13432.50	13088.00	13116.40	8010.51	10208.10	9999.19	15557.40
					13954.70	11789.40	10866.00	12403.00	12280.60	14560.90	15316.80	14742.00	13080.00	16841.90	17863.00	18556.90	18071.40	18472.10	17861.40	18169.60
					14073.10	12866.20	14639.80	14089.00	11951.40	13388.00	12498.20	13601.70	11987.90	13601.40	11294.50	14446.50	13990.00	13332.20	15846.90	13466.50
8	TMP	0	DEG	1	155.69	157.79	159.83	160.79	163.13	163.67	162.68	162.70	161.98	161.21	161.13	159.86	155.96	154.95	158.45	162.00
					165.39	162.51	159.48	160.54	159.37	159.54	163.99	163.98	162.86	164.71	164.55	167.08	167.69	164.48	165.84	168.55
					168.23	166.84	164.36	162.04	162.09	163.34	163.46	163.29	162.93	161.12	159.66	160.68	159.70	159.41	159.92	161.23
9	TM1	0	DEG	1	1152.15	1136.86	1165.91	1188.99	1174.81	1131.75	1122.47	1083.36	1120.21	1125.29	1110.31	1190.26	1058.10	1091.29	1007.55	1151.30
					1144.96	1106.29	1175.20	1117.87	1123.53	1124.57	1150.11	1164.56	1109.63	1113.31	1052.25	1172.29	1132.81	1140.79	1094.59	1167.07
					1177.28	1136.33	1189.81	1157.93	1173.44	1140.70	1071.30	1085.36	1034.46	1075.95	1096.77	1128.90	1125.77	1105.59	1209.45	1127.99
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	36.67	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	36.67	36.67