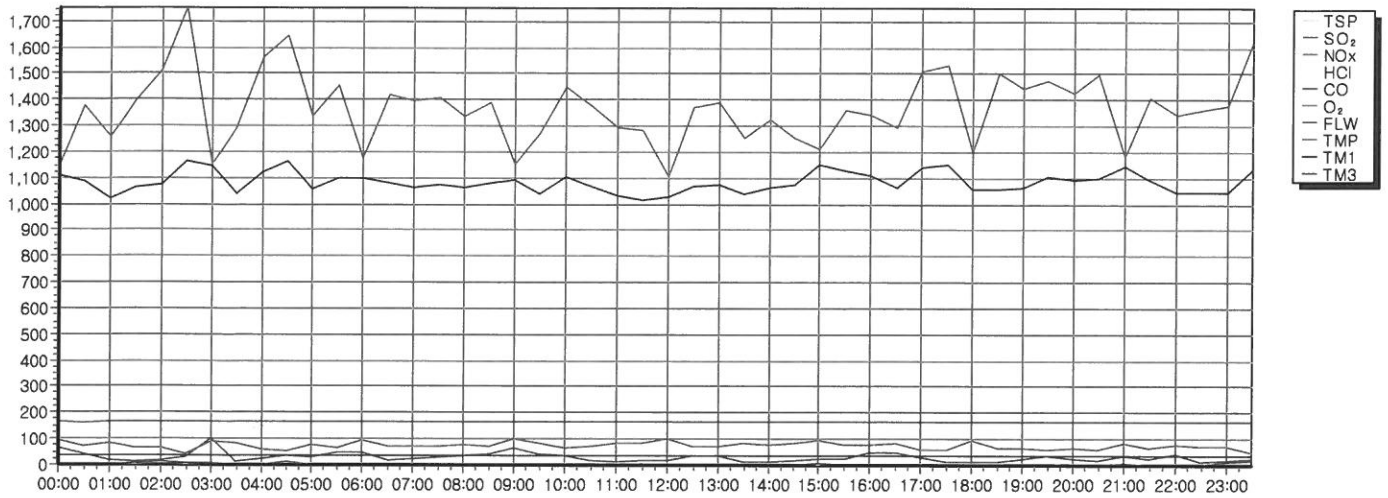
굴뚝별 트랜드

2016년12월09일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/06　　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	0.39	0.30	0.33	0.30	0.29	0.27	0.39	0.34	0.28	0.28	0.34	0.31	0.40	0.31	0.31	0.31
					0.34	0.31	0.39	0.34	0.30	0.31	0.33	0.32	0.40	0.31	0.30	0.34	0.32	0.33	0.37	0.31
					0.31	0.32	0.26	0.27	0.37	0.29	0.28	0.28	0.28	0.28	0.38	0.30	0.31	0.31	0.31	0.27
2	SO_2	30	ppm	1	0.13	1.63	0.00	7.54	10.17	7.46	6.48	0.00	1.47	12.68	0.00	0.12	1.90	0.00	0.34	0.62
					0.04	0.00	0.90	0.04	2.97	0.17	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	1.25	1.96	0.79	2.49	0.00	0.18	5.53	0.37	0.29	1.01	9.01	18.16

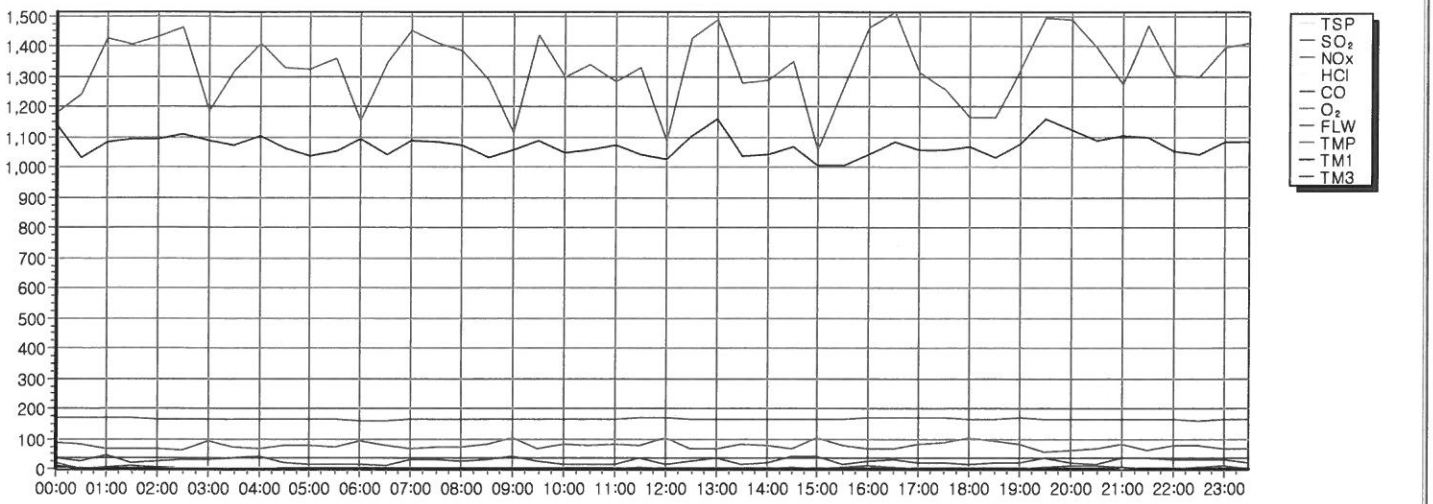
3	NOx	70	ppm	1	66.44	43.55	16.11	12.08	18.61	27.03	103.18	11.47	22.76	33.54	28.52	47.58	50.47	16.70	23.09	26.92
					33.34	39.99	63.90	38.89	35.88	16.04	12.88	15.33	19.35	35.59	36.15	14.21	14.02	14.96	22.50	25.29
					49.44	50.30	28.55	11.68	12.49	11.20	20.96	36.12	22.69	16.91	37.70	25.57	43.95	13.31	14.86	21.84
4	HCl	15	ppm	1	1.13	1.58	2.31	1.20	1.07	0.77	0.79	0.85	0.62	0.95	2.61	0.85	1.16	1.14	0.80	0.71
					0.75	0.66	0.72	0.88	1.17	1.89	1.92	1.16	0.92	0.62	0.53	0.55	0.49	0.48	0.58	0.56
					0.54	0.55	0.50	0.52	0.66	0.53	0.49	0.41	0.42	0.39	0.53	0.50	0.56	0.62	0.66	0.59
5	CO	50	ppm	1	0.18	0.25	1.03	3.95	2.37	8.69	0.13	0.77	0.30	0.18	0.48	0.17	0.40	0.49	0.53	0.30
					0.42	0.38	0.32	0.50	0.44	0.56	0.84	1.04	1.28	0.47	0.41	1.19	0.90	1.09	4.49	0.42
					0.27	0.52	0.53	0.58	0.93	0.60	0.49	0.18	0.24	0.26	0.43	0.18	0.20	0.51	1.27	1.29
6	O_2	12	(%)	1/10	9.55	7.06	8.10	6.63	6.31	4.34	9.03	8.10	5.83	5.07	7.82	6.77	9.42	7.05	7.41	7.19
					7.77	7.36	9.91	8.33	6.70	7.41	8.28	8.24	10.20	7.28	7.30	8.44	7.92	8.50	9.72	7.98
					7.94	8.33	6.17	6.01	9.62	6.47	6.66	6.20	6.73	6.14	8.61	6.71	7.51	7.25	7.10	5.04
7	FLW	0	Sm3	10	11493.70	13766.00	12615.30	13960.30	15134.50	17523.40	11536.20	12944.20	15598.40	16483.60	13385.60	14580.50	11785.60	14220.50	13963.10	14064.90
					13388.00	13885.40	11515.30	12729.70	14522.50	13753.00	12926.00	12842.10	11036.00	13735.80	13920.00	12531.20	13232.00	12538.50	12114.80	13613.40
					13402.50	12943.00	15062.10	15347.60	12004.00	15024.20	14448.70	14735.30	14226.80	14961.50	11810.70	14085.60	13415.20	13576.80	13775.30	16203.60
8	TMP	0	DEG	1	163.93	162.67	163.85	163.46	166.23	167.85	166.59	165.37	167.16	168.84	169.08	166.48	165.58	165.43	164.55	164.93
					166.20	166.94	167.20	167.70	167.93	167.98	167.76	166.41	166.97	166.90	168.08	168.84	168.05	166.20	165.25	166.62
					165.98	164.82	164.68	164.72	165.82	166.35	165.08	165.01	165.19	166.44	167.80	167.66	166.51	165.60	166.11	168.17
9	TM1	0	DEG	1	1109.75	1089.03	1024.39	1062.36	1076.82	1164.23	1145.49	1042.40	1121.95	1161.95	1059.31	1099.65	1099.61	1083.99	1065.64	1073.45
					1062.75	1079.08	1092.11	1040.99	1106.77	1072.11	1036.31	1014.61	1029.92	1066.89	1076.22	1040.89	1061.47	1074.63	1152.58	1127.51
					1108.37	1064.50	1142.23	1150.80	1056.45	1057.99	1064.48	1104.89	1090.99	1099.95	1147.07	1095.55	1045.69	1046.71	1047.38	1132.11
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

2016년12월09일

관제센타: 영남권 사업장: 경산시자원회수시설 굴뚝: 1

조회일자: 2016/08/07 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
					0.39	0.33	0.30	0.30	0.29	0.29	0.38	0.31	0.30	0.31	0.32	0.31	0.38	0.31	0.29	0.30
1	TSP	20	MGm	1	0.30	0.32	0.39	0.30	0.32	0.31	0.31	0.31	0.38	0.29	0.28	0.31	0.29	0.28	0.36	0.29
					0.29	0.28	0.32	0.32	0.37	0.35	0.32	0.27	0.27	0.28	0.35	0.27	0.30	0.30	0.29	0.29
					19.96	0.03	6.14	8.59	5.14	4.31	0.96	3.35	0.29	0.00	0.00	0.00	0.00	0.00	0.76	0.24
2	SO_2	30	ppm	1	0.00	0.03	0.21	0.00	0.00	0.05	0.67	6.64	0.00	0.00	1.05	0.00	0.10	4.59	0.09	7.31
					9.04	5.14	1.22	0.00	1.86	0.15	0.01	6.26	8.71	8.51	3.27	1.68	0.00	2.74	10.60	0.00

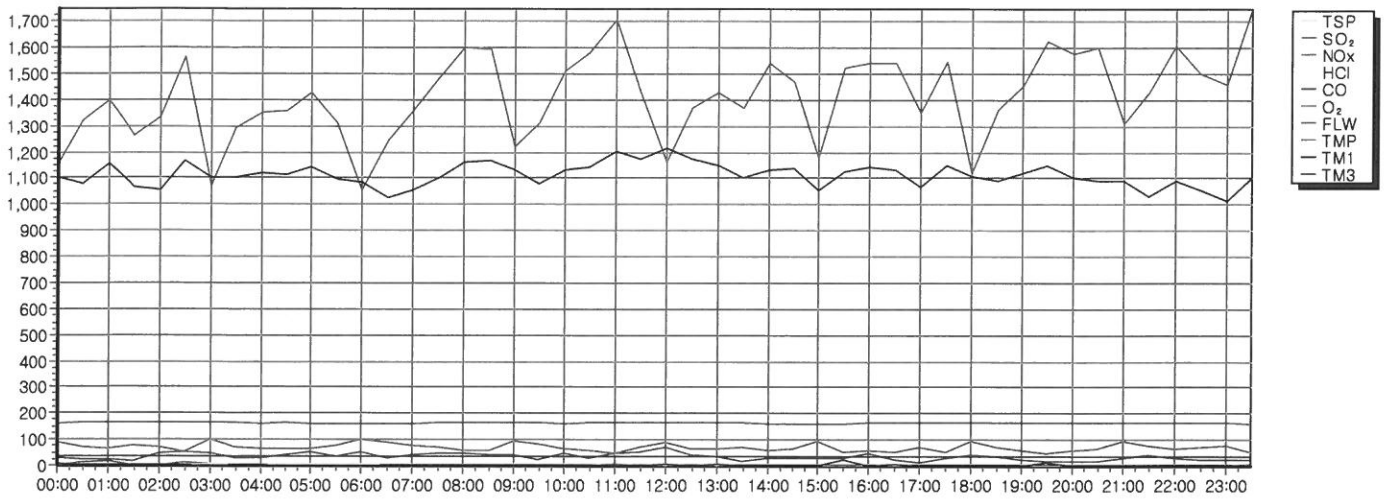
					34.20	24.24	48.08	21.52	26.31	28.48	29.00	35.92	40.21	19.10	13.90	17.29	16.88	12.32	29.55	28.78
3	NOx	70	ppm	1	25.38	31.53	38.55	24.03	15.47	15.48	14.09	34.45	17.86	23.46	37.87	16.19	21.89	39.73	39.65	17.70
					23.27	29.76	19.50	22.81	17.93	18.43	21.30	35.39	18.08	14.30	35.47	36.55	29.21	31.67	31.71	22.44
					0.95	0.90	0.70	1.60	1.54	3.31	3.00	3.16	3.01	2.35	1.80	1.42	1.43	1.12	0.75	0.65
4	HCl	15	ppm	1	0.60	0.61	0.73	0.68	0.77	0.73	0.77	0.77	0.85	0.76	0.67	0.82	0.80	0.74	0.84	0.82
					0.83	0.79	0.87	0.87	0.80	0.70	0.54	0.40	0.41	0.58	0.76	0.62	0.62	0.60	1.24	1.19
					9.34	0.27	0.21	0.65	0.34	0.18	0.31	0.15	0.13	0.35	0.61	0.50	0.76	0.46	0.24	0.18
5	CO	50	ppm	1	0.19	0.24	0.31	0.24	0.42	0.48	0.51	0.41	0.61	0.34	0.20	0.52	0.49	0.21	0.55	0.91
					0.62	0.45	0.55	0.84	2.13	1.43	0.85	0.48	0.36	0.98	3.10	0.66	0.37	0.51	0.41	1.50
					8.56	8.07	6.70	6.63	6.64	6.27	9.35	7.42	6.77	7.53	7.72	7.40	9.27	7.47	6.53	6.99
6	O_2	12	(%)	1/10	7.25	8.04	10.14	6.76	8.12	7.70	8.04	7.65	10.47	6.89	6.53	8.24	7.57	6.84	10.41	7.76
					6.79	6.46	8.06	8.48	10.12	9.19	8.02	5.90	5.97	6.59	8.38	6.13	7.50	7.64	6.66	6.62
					11780.50	12409.70	14275.00	14089.50	14315.60	14610.80	11878.60	13186.20	14097.80	13300.70	13256.60	13609.80	11542.90	13449.90	14538.80	14138.30
7	FLW	0	Sm3	10	13855.30	12871.00	11122.20	14372.60	12965.90	13385.70	12828.70	13276.00	10900.00	14287.40	14895.50	12803.10	12889.70	13520.00	10559.60	12669.70
					14652.90	15142.30	13133.00	12585.80	11671.10	11658.70	13242.80	14935.00	14869.90	13972.40	12714.20	14687.70	13017.80	12982.70	13981.40	14091.70
					168.70	167.24	167.40	167.88	166.08	165.91	165.97	166.15	166.56	165.27	163.48	162.14	161.31	160.72	161.94	164.30
8	TMP	0	DEG	1	164.43	164.38	165.01	165.02	164.70	163.84	165.85	167.19	167.06	166.34	165.74	164.89	164.42	164.67	164.05	164.03
					166.90	167.31	166.88	167.04	166.04	166.74	167.19	166.44	165.28	164.91	163.96	162.89	161.75	160.62	163.72	163.73
					1137.79	1031.47	1081.37	1092.43	1095.81	1111.19	1087.53	1074.52	1101.61	1063.08	1034.87	1050.18	1092.55	1041.49	1086.09	1081.93
9	TM1	0	DEG	1	1074.93	1033.05	1054.94	1085.73	1044.65	1058.69	1071.84	1042.51	1028.89	1104.43	1161.14	1037.26	1040.28	1065.60	1006.69	1003.62
					1042.54	1082.91	1055.19	1057.01	1067.97	1033.81	1078.11	1161.68	1126.01	1087.43	1104.00	1100.64	1053.79	1044.12	1082.37	1081.14
					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
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

굴뚝별 트랜드

2016년12월09일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/08　　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	0.32	0.30	0.26	0.39	0.30	0.29	0.29	0.28	0.30	0.39	0.33	0.31	0.29
					0.28	0.28	0.37	0.32	0.28	0.27	0.26	0.29	0.35	0.28	0.28	0.29	0.27	0.27	0.36	0.29
					0.27	0.27	0.30	0.26	0.37	0.29	0.27	0.26	0.29	0.29	0.38	0.32	0.29	0.31	0.32	0.26
2	SO_2	30	ppm	1	0.56	10.13	18.14	1.31	0.63	12.76	3.66	0.00	0.42	8.16	0.23	0.00	0.00	0.00	0.00	0.04
					0.00	0.00	0.00	0.00	0.00	0.85	5.88	0.95	2.84	0.35	5.38	0.00	0.00	0.00	0.00	2.52
					0.67	2.85	0.00	0.30	0.00	0.00	0.00	0.41	0.15	0.05	0.26	0.06	0.16	0.00	0.00	3.44

3	NOx	70	ppm	1	30.07	23.77	25.24	17.29	46.47	54.51	49.31	28.44	32.45	41.22	56.05	37.38	55.71	27.90	40.29	44.86
					45.93	39.16	40.28	24.70	46.66	26.86	48.17	52.06	72.51	41.17	37.70	16.75	28.53	29.62	31.35	30.21
					48.40	24.21	13.99	29.97	40.47	37.31	23.60	19.40	16.29	18.00	31.33	40.57	32.06	25.62	21.88	25.32
4	HCl	15	ppm	1	0.85	0.87	1.44	2.15	1.02	1.36	3.79	1.82	1.42	6.02	6.30	3.57	3.25	2.74	2.47	2.11
					1.97	2.22	2.52	2.31	1.80	2.24	1.85	1.97	2.01	2.18	2.40	2.13	1.64	1.73	1.79	1.55
					1.53	1.67	1.90	1.05	1.13	0.98	0.86	0.75	0.85	0.86	1.00	0.99	0.82	0.92	0.95	0.70
5	CO	50	ppm	1	7.41	0.39	0.30	0.42	0.19	0.57	0.24	0.21	0.16	0.14	0.15	0.15	0.30	0.48	0.27	0.28
					0.15	0.18	0.26	0.28	0.12	0.12	0.44	0.06	4.45	1.34	6.27	0.21	0.09	0.10	0.20	21.31
					0.34	7.28	0.31	0.26	0.03	0.03	0.04	13.92	0.51	0.11	0.16	0.17	0.16	0.56	0.90	1.11
6	O_2	12	(%)	1/10	9.04	7.18	6.53	7.82	7.22	5.14	10.16	7.40	6.77	6.72	6.28	7.52	10.10	8.82	7.92	6.85
					5.98	5.93	9.58	8.30	6.51	6.08	4.92	7.05	8.74	6.61	6.31	7.09	5.64	6.26	9.48	5.49
					5.72	5.56	7.22	5.16	9.33	6.86	6.05	4.97	6.20	6.51	9.22	7.72	6.32	7.16	7.70	5.30
7	FLW	0	Sm3	10	11544.10	13196.00	14016.10	12631.00	13345.50	15626.40	10752.30	12913.80	13510.20	13564.60	14289.20	13094.70	10566.60	12431.60	13566.30	14879.50
					16001.90	15934.40	12210.70	13093.00	15115.80	15810.50	17101.90	14277.70	11597.10	13713.40	14282.90	13694.40	15391.80	14693.10	11808.90	15258.20
					15392.90	15438.80	13517.00	15501.70	11227.00	13618.40	14530.30	16257.60	15761.00	16032.80	13102.20	14314.00	16046.90	14987.90	14585.10	17492.80
8	TMP	0	DEG	1	161.81	164.47	166.25	165.80	163.93	163.86	164.11	163.08	162.89	163.52	162.93	161.27	160.40	160.58	162.38	163.16
					163.53	164.06	164.21	163.59	160.83	163.31	166.34	166.97	165.64	166.07	166.62	164.79	161.99	161.96	161.59	162.85
					164.60	165.66	166.35	166.64	166.72	165.19	164.67	164.93	164.56	165.38	166.68	166.20	165.14	164.67	163.52	162.81
9	TM1	0	DEG	1	1102.62	1076.27	1156.23	1067.96	1054.05	1165.98	1102.14	1104.97	1121.11	1112.17	1146.21	1094.41	1084.65	1024.35	1056.60	1103.50
					1160.13	1167.51	1133.19	1076.57	1134.64	1146.45	1205.60	1176.74	1218.50	1172.55	1150.95	1103.61	1131.13	1140.30	1053.99	1125.53
					1142.27	1134.93	1064.46	1147.71	1106.81	1093.91	1121.98	1151.06	1102.94	1089.87	1092.40	1034.55	1089.93	1054.59	1015.46	1104.35
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