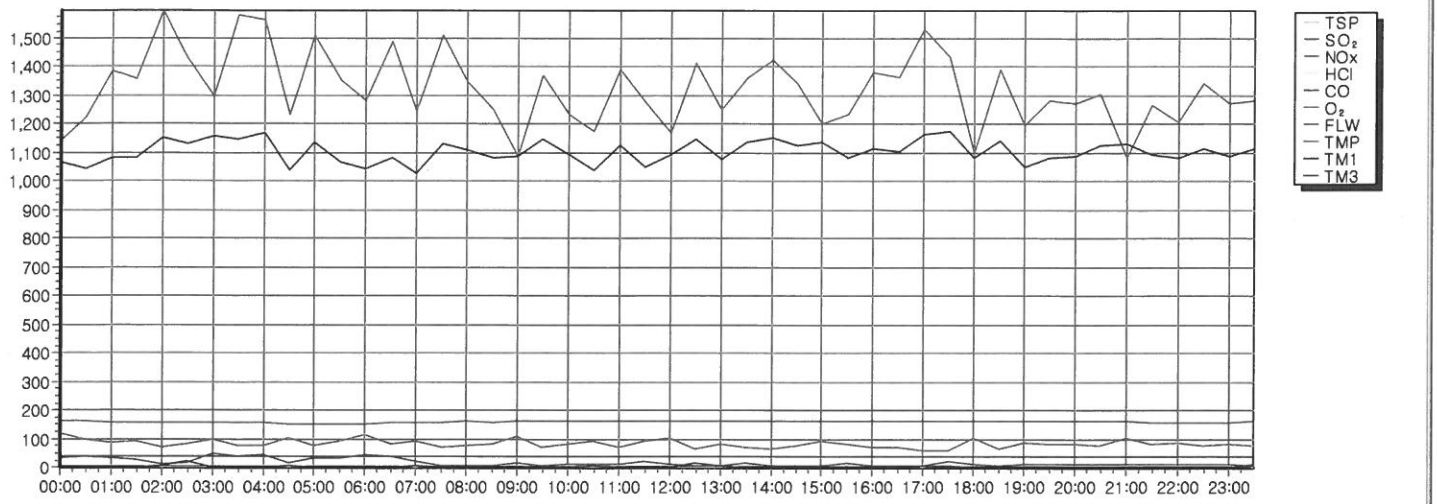
굴뚝별 트랜드

2016년12월12일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/18　　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	0.38	0.35	0.31	0.31	0.26	0.29	0.33	0.26	0.27	0.34	0.28	0.31	0.34	0.28	0.31	0.26
					0.28	0.28	0.35	0.27	0.29	0.30	0.26	0.31	0.32	0.25	0.27	0.25	0.25	0.26	0.31	0.27
					0.25	0.25	0.23	0.23	0.33	0.25	0.28	0.27	0.27	0.27	0.33	0.27	0.28	0.26	0.28	0.28
2	SO_2	30	ppm	1	0.00	0.00	0.00	0.00	0.00	0.20	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	3.63	2.10	12.38	2.56	0.00	0.00	0.69	0.00	0.71	0.05	0.00	0.00	0.14
					0.36	0.49	3.59	3.25	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.09	8.23

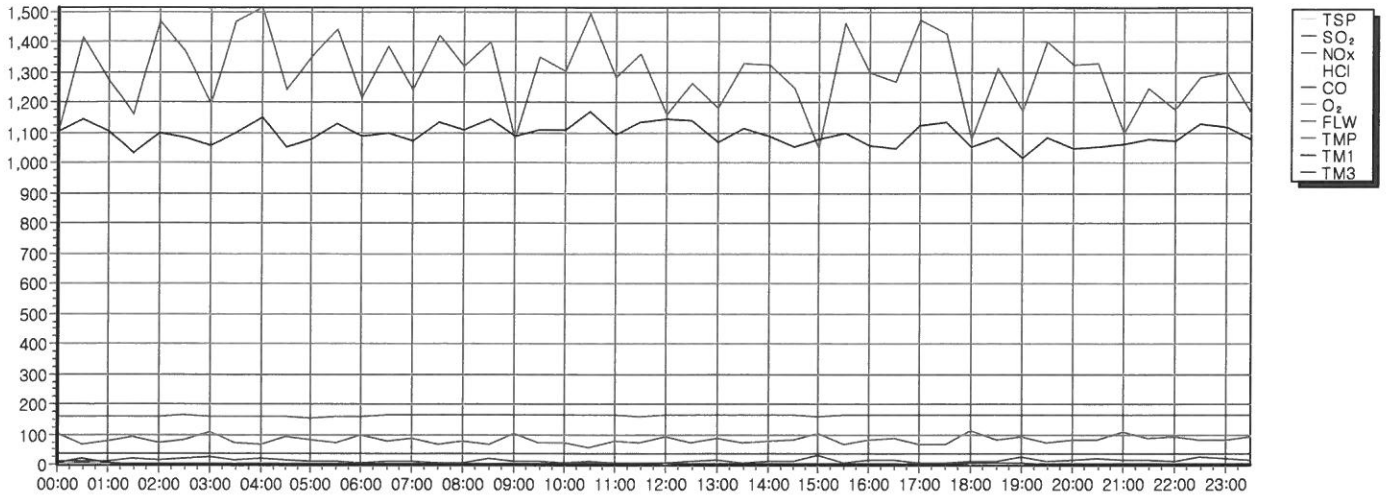
3	NOx	70	ppm	1	30.07	39.92	31.67	26.18	11.56	15.80	49.75	39.81	41.57	13.57	31.53	33.60	45.49	35.41	20.24	5.09
					4.46	5.92	17.11	6.36	8.83	12.09	10.71	21.24	9.23	6.71	7.02	17.12	7.50	6.32	5.61	17.24
					7.27	7.06	4.42	22.33	8.34	6.90	10.38	11.35	11.27	9.59	10.19	10.89	11.29	8.36	9.89	7.04
4	HCl	15	ppm	1	1.21	1.04	0.81	0.69	0.57	0.45	0.72	0.75	0.77	1.04	0.75	0.77	0.80	0.90	0.98	0.79
					0.75	0.75	0.78	0.62	0.75	0.77	0.69	0.75	0.79	0.62	0.64	0.69	0.66	0.71	0.76	0.66
					0.63	0.62	0.54	0.52	0.75	0.67	0.74	0.68	0.67	0.65	0.77	0.70	0.71	0.66	0.69	0.67
5	CO	50	ppm	1	1.45	1.47	1.85	1.70	4.41	21.09	0.95	0.53	0.74	3.72	0.99	1.71	2.49	1.37	3.00	1.17
					1.23	1.98	1.86	2.17	1.95	2.73	1.27	2.07	1.37	15.19	2.83	1.01	0.63	1.41	1.79	1.18
					1.43	1.32	6.87	1.39	1.31	0.76	1.77	1.65	1.74	1.88	2.41	1.56	1.67	1.82	2.11	5.57
6	O_2	12	(%)	1/10	12.05	9.99	8.81	9.08	6.94	8.25	9.95	7.33	7.38	10.10	7.73	9.04	11.10	8.03	9.30	7.06
					7.76	8.17	10.63	7.00	8.32	9.03	7.26	8.93	10.26	6.57	8.16	7.10	6.56	7.43	9.32	8.22
					7.09	7.08	5.68	6.14	10.45	6.75	8.66	7.88	8.02	7.61	10.07	7.99	8.46	7.43	7.97	7.82
7	FLW	0	Sm3	10	11428.10	12219.80	13862.30	13568.70	15951.30	14269.60	12982.40	15794.50	15605.10	12301.90	15073.40	13511.50	12830.20	14885.50	12437.90	15062.30
					13472.20	12476.20	10872.80	13660.90	12352.10	11724.90	13890.30	12776.90	11653.90	14127.70	12476.10	13581.10	14241.20	13421.90	12009.20	12347.30
					13790.30	13616.80	15281.90	14337.80	10955.10	13894.70	11968.00	12819.10	12686.40	13047.00	10818.30	12631.50	12069.20	13431.40	12727.70	12790.00
8	TMP	0	DEG	1	160.73	160.29	159.39	158.50	157.36	155.54	154.42	155.01	154.17	153.41	152.96	152.78	151.96	154.70	156.57	157.86
					159.95	159.48	160.70	162.38	162.37	161.27	162.73	163.49	162.14	160.79	159.64	160.35	163.46	163.91	163.85	163.04
					162.34	161.81	162.25	161.34	160.09	160.16	160.86	160.29	161.10	161.57	159.88	157.94	158.08	158.68	159.47	161.56
9	TM1	0	DEG	1	1065.81	1043.90	1081.63	1080.59	1150.50	1129.28	1159.67	1146.13	1167.17	1035.61	1134.07	1063.49	1041.99	1079.15	1028.03	1131.39
					1110.09	1079.76	1085.05	1145.74	1093.53	1036.59	1123.91	1048.05	1092.90	1144.23	1077.31	1133.22	1153.34	1125.39	1138.19	1080.32
					1111.79	1104.72	1165.03	1175.46	1078.83	1140.96	1050.45	1079.53	1086.68	1122.53	1130.65	1093.45	1082.14	1115.45	1089.19	1114.37
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: 2016/08/19　　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	0.34	0.26	0.28	0.31	0.28	0.29	0.35	0.27	0.26	0.31	0.37	0.27	0.34	0.29	0.31	0.27
					0.27	0.26	0.34	0.26	0.27	0.24	0.27	0.25	0.31	0.26	0.29	0.26	0.26	0.27	0.35	0.26
					0.28	0.29	0.25	0.26	0.34	0.27	0.31	0.26	0.28	0.29	0.35	0.30	0.31	0.29	0.29	0.32
2	SO_2	30	ppm	1	0.00	6.95	0.33	0.00	1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.17	0.00	0.46
					0.00	0.00	0.00	0.00	0.00	4.53	0.00	1.18	4.36	1.75	0.19	1.29	0.00	0.00	0.05	0.01
					0.00	0.09	3.45	0.08	0.00	0.46	0.91	0.00	0.00	0.11	0.00	0.00	0.00	1.06	0.77	0.00

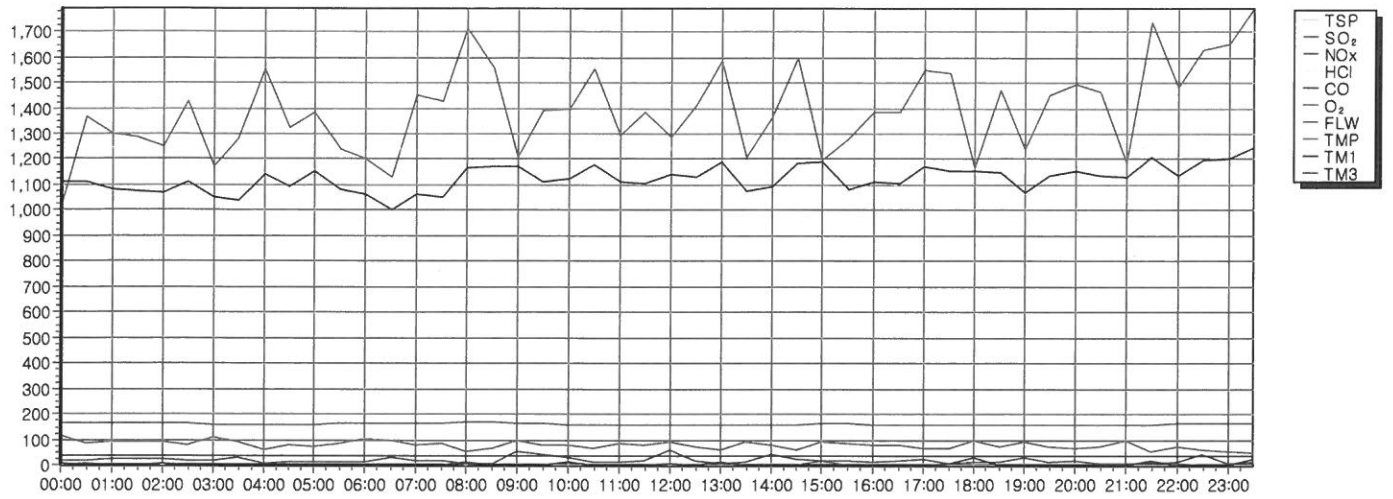
3	NOx	70	ppm	1	9.66	11.56	8.67	19.15	17.90	19.19	24.26	16.88	22.13	14.99	12.55	12.44	7.23	7.90	9.79	6.67
					6.33	21.90	9.81	8.18	5.66	12.58	5.61	6.22	5.92	11.65	13.27	6.18	7.95	12.01	33.27	6.90
					17.87	14.71	5.81	6.82	11.76	9.36	23.17	8.35	14.10	22.28	13.00	13.61	10.44	24.14	20.32	13.53
4	HCl	15	ppm	1	0.75	0.51	0.59	0.70	0.61	0.66	0.73	0.64	0.66	0.78	0.75	0.68	0.75	0.70	0.75	0.64
					0.68	0.64	0.83	0.73	0.73	0.64	0.74	0.76	0.80	0.75	0.87	0.76	0.76	0.73	0.81	0.66
					0.75	0.76	0.67	0.65	0.81	0.71	0.73	0.62	0.66	0.64	0.74	0.69	0.74	0.68	0.72	0.81
5	CO	50	ppm	1	2.69	22.15	2.82	1.86	1.16	1.19	1.93	1.11	0.48	1.55	1.13	0.67	1.18	0.99	1.40	0.86
					0.74	0.38	1.38	1.77	1.03	0.96	1.89	0.97	5.83	0.79	2.17	1.22	1.86	1.73	1.80	1.79
					2.12	2.53	2.28	1.13	2.58	3.27	4.96	1.41	1.46	1.34	1.55	1.45	1.50	1.16	1.07	2.13
6	O_2	12	(%)	1/10	10.19	6.78	7.83	9.08	7.27	8.06	10.72	7.25	6.86	9.16	8.22	7.29	9.92	7.87	8.55	6.65
					7.50	6.76	10.40	7.06	7.31	5.61	7.54	6.96	9.18	7.43	8.71	7.31	7.62	8.25	10.47	6.91
					8.32	8.66	6.89	6.88	11.23	8.11	9.29	7.34	8.10	8.12	10.85	8.58	9.10	8.15	8.10	9.30
7	FLW	0	Sm3	10	10986.90	14182.60	12724.80	11619.60	14714.00	13733.80	11980.90	14688.60	15150.70	12447.90	13492.80	14431.30	12178.50	13848.90	12412.60	14244.20
					13178.90	14038.60	10794.80	13525.70	13049.80	14964.80	12830.00	13601.00	11582.70	12632.30	11796.90	13305.10	13242.80	12471.30	10498.00	14619.50
					13007.30	12683.30	14750.60	14259.50	10783.20	13164.60	11700.60	14041.00	13252.50	13282.40	10977.50	12487.50	11777.30	12844.20	12988.70	11649.20
8	TMP	0	DEG	1	160.99	160.51	160.13	159.74	161.12	163.14	160.68	159.36	160.11	157.88	156.39	157.11	158.07	161.86	164.01	163.42
					163.11	163.46	163.14	163.20	163.07	162.81	161.80	160.22	162.36	163.04	161.85	161.97	163.53	162.50	161.72	162.91
					163.22	162.64	163.46	163.71	162.36	162.48	163.26	162.23	162.50	162.93	162.66	164.56	165.65	164.28	163.70	162.62
9	TM1	0	DEG	1	1104.99	1145.51	1103.73	1031.93	1096.95	1083.47	1056.93	1101.23	1149.46	1051.41	1079.02	1127.41	1086.60	1100.31	1075.51	1136.54
					1109.90	1142.92	1090.59	1107.22	1108.35	1170.17	1094.34	1135.91	1147.40	1141.84	1069.67	1113.77	1090.99	1055.29	1080.71	1097.40
					1056.66	1048.13	1123.69	1135.91	1053.31	1081.15	1017.25	1085.27	1049.56	1054.78	1062.07	1077.07	1071.56	1129.22	1120.08	1076.19
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: 2016/08/20　　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	0.32	0.34	0.32	0.32	0.28	0.35	0.31	0.25	0.29	0.27	0.30	0.34	0.35	0.31	0.31
					0.26	0.27	0.36	0.29	0.29	0.26	0.29	0.27	0.30	0.26	0.23	0.29	0.27	0.23	0.32	0.29
					0.26	0.27	0.25	0.26	0.33	0.25	0.29	0.25	0.25	0.25	0.33	0.24	0.28	0.25	0.25	0.24
2	SO_2	30	ppm	1	0.00	4.82	0.00	0.31	2.20	0.00	0.00	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.00	0.96
					12.70	2.74	0.38	0.00	1.20	0.00	0.00	0.00	0.20	0.00	0.91	0.00	0.00	2.85	19.33	0.00
					0.00	0.00	0.38	0.04	1.39	0.00	0.00	0.00	0.00	0.00	0.00	9.41	3.07	0.15	0.00	12.02

3	NOx	70	ppm	1	20.59	15.92	26.32	24.21	27.30	18.71	15.32	29.77	7.32	12.53	14.90	9.56	13.91	32.14	18.96	21.22
					3.31	7.46	53.33	43.76	30.08	13.29	11.96	19.90	58.69	19.77	3.41	14.35	42.15	26.76	19.23	15.50
					11.27	20.45	23.89	8.97	12.47	13.71	28.52	11.92	16.01	7.08	7.25	6.41	9.29	40.73	6.39	10.12
4	HCl	15	ppm	1	0.86	0.79	0.86	0.80	0.80	0.73	0.82	0.78	0.61	0.71	0.64	0.77	0.74	0.77	0.67	0.69
					0.59	0.68	0.81	0.78	0.78	0.79	0.85	0.82	0.80	0.81	0.70	0.81	0.71	0.62	0.86	0.94
					0.82	0.78	0.65	0.68	0.84	0.77	0.82	0.74	0.68	0.70	0.79	0.56	0.66	0.57	0.58	0.52
5	CO	50	ppm	1	3.55	2.04	2.49	1.97	7.24	1.40	1.90	1.50	0.68	1.34	2.25	1.36	2.09	2.52	1.95	1.88
					6.91	0.58	0.36	0.57	13.34	1.43	1.50	1.84	4.56	0.81	12.28	1.18	0.84	0.97	1.17	1.63
					1.02	1.20	0.71	3.88	30.31	0.48	1.44	0.63	0.42	0.65	0.76	21.26	1.18	0.31	0.57	25.83
6	O_2	12	(%)	1/10	11.38	8.57	9.32	9.22	9.22	7.72	10.87	9.00	6.10	8.20	7.44	8.76	10.52	10.00	8.04	8.35
					5.44	6.66	9.94	8.19	8.10	6.86	8.30	7.79	9.28	7.51	5.97	9.05	7.95	6.15	9.27	8.70
					7.73	7.85	6.39	6.65	9.83	7.06	8.85	7.14	6.77	7.05	9.90	5.40	7.55	5.89	5.70	4.98
7	FLW	0	Sm3	10	10122.70	13676.00	12968.90	12900.20	12529.10	14278.90	11726.40	12816.90	15531.70	13252.30	13874.00	12388.30	12037.60	11284.50	14497.50	14290.10
					17112.00	15607.40	12076.10	13922.90	13944.90	15527.50	12938.70	13829.60	12889.90	14119.40	15838.10	12089.90	13669.20	15976.80	11948.50	12819.90
					13872.70	13876.80	15508.10	15360.90	11661.80	14693.20	12411.90	14541.00	14942.70	14662.60	11819.60	17372.50	14842.70	16281.30	16540.50	17919.40
8	TMP	0	DEG	1	161.51	163.65	165.24	162.32	161.12	161.13	160.70	159.83	159.10	158.59	158.41	161.29	161.95	162.47	163.96	166.57
					169.07	167.42	164.10	161.57	160.30	159.97	159.30	158.01	157.95	159.24	159.29	159.08	158.45	159.94	162.01	161.43
					159.87	159.63	159.25	159.84	160.14	160.04	158.63	158.01	159.08	159.32	159.16	159.27	161.82	162.92	162.58	163.30
9	TM1	0	DEG	1	1113.21	1113.21	1082.57	1075.45	1067.86	1109.57	1052.81	1038.62	1142.95	1095.75	1151.64	1078.93	1060.77	1002.31	1061.97	1049.67
					1165.19	1169.77	1172.69	1110.78	1125.16	1175.61	1109.33	1107.10	1144.33	1130.60	1187.59	1075.40	1092.89	1181.99	1190.25	1079.31
					1110.68	1107.77	1172.79	1155.25	1153.17	1146.15	1068.51	1133.20	1155.53	1138.03	1128.73	1206.27	1138.85	1194.77	1200.87	1243.24
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