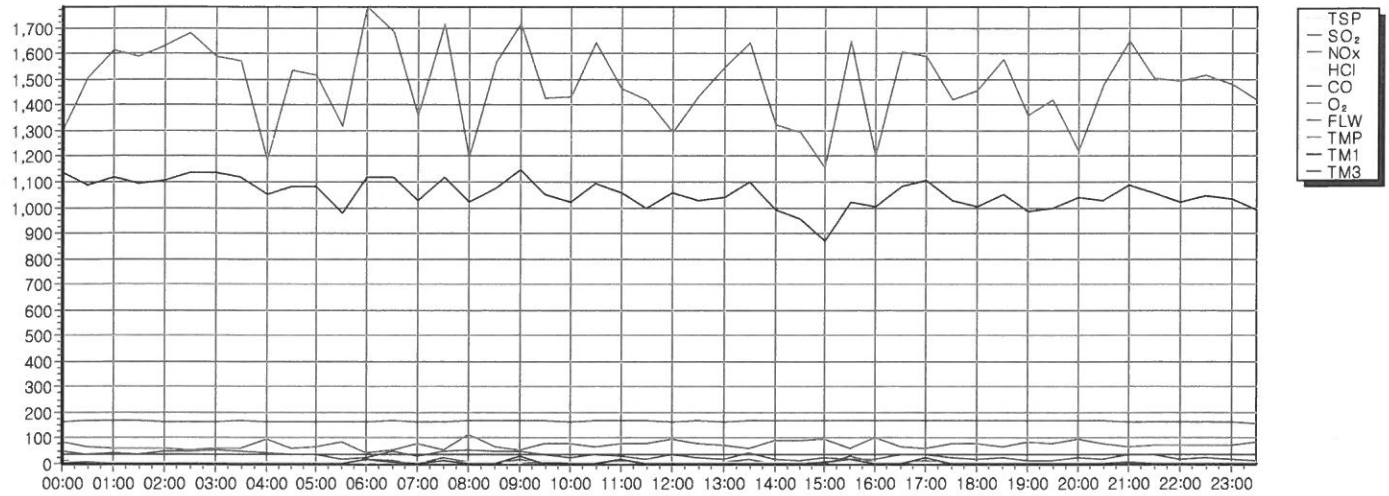
굴뚝별 트랜드

2016년12월23일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/01　　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
					0.48	0.38	0.36	0.37	0.36	0.34	0.37	0.38	0.52	0.39	0.40	0.46	0.35	0.38	0.45	0.38
1	TSP	20	MGm	1	0.56	0.41	0.38	0.46	0.47	0.40	0.46	0.45	0.52	0.44	0.41	0.38	0.46	0.46	0.50	0.38
					0.53	0.39	0.38	0.44	0.43	0.40	0.45	0.44	0.55	0.44	0.39	0.42	0.43	0.41	0.42	0.43
					11.72	5.59	0.06	0.02	0.04	0.12	1.34	0.87	0.00	7.89	2.36	0.00	16.39	9.68	0.44	21.66
2	SO_2	30	ppm	1	6.87	0.33	17.17	0.52	0.00	0.03	14.57	0.28	5.12	0.03	5.69	15.27	2.06	0.14	1.48	28.37
					3.08	2.07	11.26	0.03	0.00	4.89	0.73	0.03	8.52	0.89	0.03	1.16	0.00	0.00	0.00	0.00

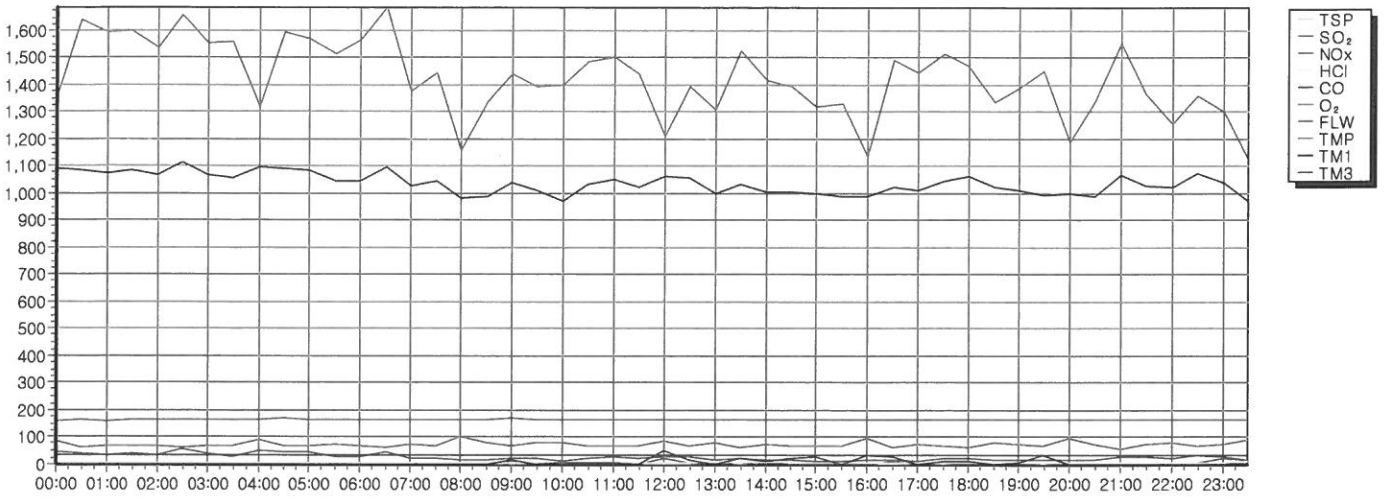
					51.03	37.08	42.00	39.11	46.81	51.29	56.79	49.36	43.61	36.67	37.21	18.17	25.28	45.44	29.76	49.37
3	NOx	70	ppm	1	52.71	47.17	46.82	36.99	21.39	36.30	30.51	18.01	34.81	24.13	18.92	39.34	15.19	14.07	25.32	20.68
					15.95	35.41	36.09	26.50	16.71	23.88	13.14	14.09	26.68	21.00	37.79	37.01	17.65	24.98	19.66	13.74
					8.32	9.39	8.85	7.84	6.99	6.45	6.68	6.57	7.10	6.22	7.14	7.77	4.64	6.44	6.85	4.68
4	HCl	15	ppm	1	8.35	6.75	6.66	10.04	8.86	6.57	8.06	7.09	5.57	5.76	5.02	4.62	6.02	5.61	5.19	3.29
					3.80	3.21	3.05	3.90	4.01	3.76	4.56	4.08	4.12	4.43	3.57	3.94	4.11	3.76	3.63	3.61
					1.55	0.12	0.09	0.12	0.02	0.01	0.01	2.94	0.28	0.25	0.23	1.07	19.08	5.06	0.32	12.62
5	CO	50	ppm	1	0.59	0.27	27.32	0.87	2.52	2.78	17.33	2.01	0.68	0.75	1.14	0.49	1.71	1.88	3.33	16.02
					1.19	0.98	26.85	0.93	1.04	0.68	2.05	1.60	1.24	0.78	7.27	0.41	0.70	0.41	0.53	0.83
					8.30	6.57	5.75	6.07	5.75	5.34	5.98	6.08	9.92	6.27	6.58	8.24	4.39	5.49	7.88	5.44
6	O_2	12	(%)	1/10	11.38	6.66	5.22	7.95	8.04	6.42	7.62	8.08	9.54	7.88	7.03	6.13	8.78	9.06	9.81	6.07
					10.53	6.49	6.25	8.04	7.74	6.62	8.18	7.85	9.71	7.69	6.39	7.27	7.46	7.18	7.51	8.17
					13000.50	15038.70	16161.40	15911.10	16292.00	16785.20	15890.50	15734.30	11863.40	15331.00	15163.20	13145.10	17827.70	16853.20	13589.60	17186.50
7	FLW	0	Sm3	10	11977.20	15632.50	17156.40	14247.50	14297.90	16458.50	14595.80	14193.40	12932.40	14347.00	15471.70	16411.30	13217.50	12944.40	11552.40	16482.40
					12052.60	16073.90	15874.60	14227.20	14542.90	15773.90	13602.00	14196.00	12220.10	14768.80	16514.20	15073.70	14901.30	15165.20	14815.50	14199.10
					165.59	167.14	168.14	166.77	165.18	164.28	164.14	166.24	165.55	163.87	165.50	165.64	165.15	166.53	165.55	164.95
8	TMP	0	DEG	1	167.06	166.56	166.75	167.24	165.99	166.73	168.25	166.81	165.41	166.31	165.68	166.97	168.17	168.82	167.79	167.03
					167.17	167.92	167.57	166.65	166.68	167.39	167.69	166.23	166.33	166.42	162.77	161.70	162.34	161.88	160.77	158.85
					1135.93	1088.66	1116.21	1093.77	1107.58	1136.04	1139.07	1119.56	1050.53	1083.37	1079.63	976.54	1118.21	1117.51	1028.59	1117.11
9	TM1	0	DEG	1	1018.59	1076.39	1145.83	1053.81	1020.11	1096.59	1057.23	998.60	1058.28	1025.22	1037.58	1101.67	993.31	954.83	870.18	1020.33
					1003.01	1082.63	1106.79	1024.87	1004.51	1052.24	986.89	1000.09	1036.79	1027.45	1086.46	1058.80	1020.09	1044.41	1031.43	988.50
					36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47
10	TM3	0	DEG	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47
					36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

굴뚝별 트랜드

2016년12월23일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/02　　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
					0.51	0.42	0.41	0.42	0.43	0.40	0.44	0.43	0.55	0.43	0.43	0.45	0.45	0.41	0.45	0.43
1	TSP	20	MGm	1	0.56	0.46	0.42	0.45	0.45	0.99	0.39	0.41	0.89	0.42	0.46	0.40	0.43	0.41	0.40	0.39
					0.53	0.39	0.42	0.40	0.39	0.44	0.43	0.42	0.53	0.43	0.39	0.43	0.46	0.43	0.45	0.51
					0.76	0.00	0.11	2.30	1.18	1.83	0.63	0.00	6.81	7.39	3.93	0.23	0.03	5.44	0.33	1.18
2	SO_2	30	ppm	1	0.00	0.98	9.04	0.05	0.00	0.13	0.77	0.13	24.37	4.94	0.01	6.00	0.00	0.00	0.27	0.00
					1.42	8.84	0.18	3.36	1.00	0.67	0.78	7.42	0.05	0.00	6.45	4.46	2.95	4.12	20.82	17.47

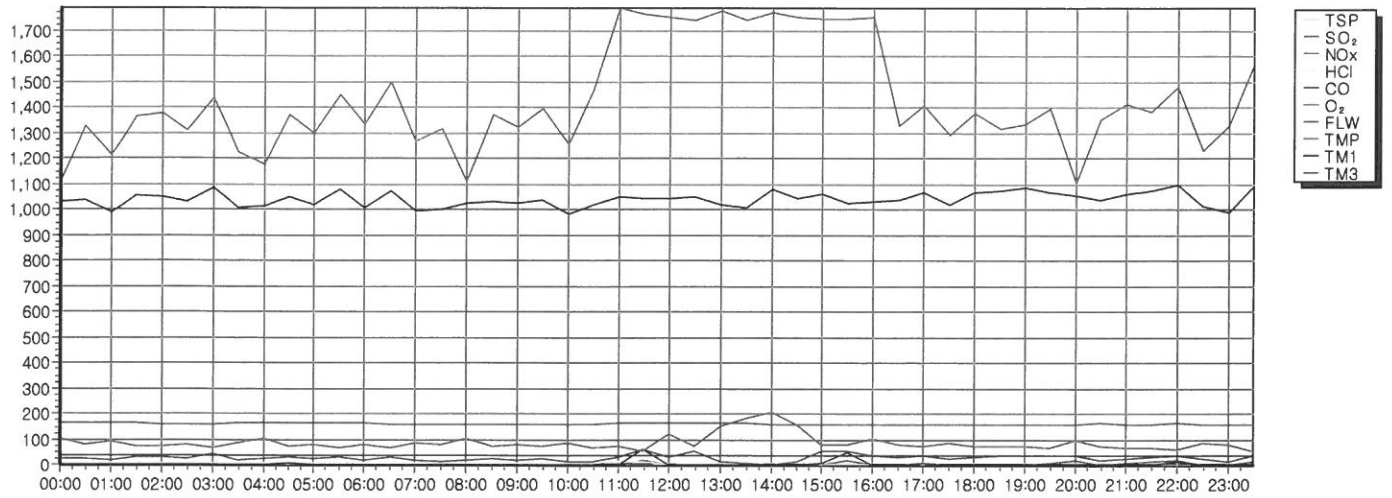
					43.46	39.62	35.64	37.60	37.10	54.84	38.05	31.27	52.80	43.50	47.22	28.40	27.59	43.79	21.18	23.85
3	NOx	70	ppm	1	16.52	18.58	24.98	21.82	11.17	20.02	28.96	22.96	28.41	29.24	19.89	25.22	15.94	14.30	13.66	9.08
					19.69	16.48	12.65	21.20	21.68	19.00	18.89	15.26	17.17	16.27	26.21	26.68	22.82	32.93	27.76	14.30
					3.14	3.82	3.74	3.63	4.12	3.63	4.18	3.95	4.22	7.85	7.46	7.30	6.57	5.55	7.03	6.64
4	HCl	15	ppm	1	7.78	7.41	6.87	6.88	6.64	6.03	5.89	6.55	6.88	8.30	8.59	7.59	9.23	7.37	6.83	6.28
					6.70	4.88	5.21	4.48	4.27	5.01	4.97	4.96	5.42	5.14	4.06	5.02	5.33	4.63	5.74	9.54
					0.68	0.20	0.25	0.31	0.46	0.21	0.30	0.32	0.21	0.26	0.20	0.47	0.48	0.99	0.56	0.60
5	CO	50	ppm	1	1.34	1.01	19.12	0.78	4.58	5.94	8.41	0.89	53.64	18.54	1.25	25.07	11.23	20.07	28.91	2.15
					31.54	28.09	1.56	9.32	12.33	2.77	6.48	34.96	2.15	0.93	1.22	0.62	1.01	0.50	0.78	2.13
					8.56	6.37	6.66	6.60	7.11	6.17	7.05	6.88	8.94	6.60	6.76	7.36	7.07	6.03	7.48	6.94
6	O_2	12	(%)	1/10	10.45	7.78	6.70	7.74	7.86	6.76	6.63	7.03	8.76	7.08	8.08	6.33	7.25	7.00	7.13	6.92
					9.84	6.41	7.19	6.63	6.30	7.85	7.56	6.97	9.45	7.51	5.77	7.21	8.13	7.05	7.62	9.10
					13518.90	16409.50	15945.70	15972.60	15363.50	16560.20	15513.10	15615.60	13205.70	15939.80	15730.20	15118.10	15635.30	16848.00	13751.00	14438.30
7	FLW	0	Sm3	10	11598.50	13378.90	14370.60	13939.80	14010.50	14834.00	15008.60	14417.30	12104.70	13937.90	13095.40	15254.60	14180.50	13949.40	13196.50	13320.10
					11388.90	14919.20	14428.00	15148.30	14659.40	13339.40	13893.90	14490.50	11870.80	13388.90	15526.40	13625.30	12584.30	13606.90	13002.90	11246.30
					159.07	162.96	162.24	163.88	165.82	164.85	164.99	164.31	166.99	168.76	167.38	167.76	168.17	167.46	166.36	167.11
8	TMP	0	DEG	1	167.58	168.47	169.05	167.61	167.13	167.14	166.02	167.09	167.35	166.57	165.60	166.76	168.12	165.59	163.48	163.65
					163.97	166.02	166.97	167.38	166.48	165.55	165.83	165.48	165.41	164.77	164.11	164.31	164.77	164.89	164.45	164.26
					1088.23	1084.03	1073.82	1083.17	1066.79	1111.73	1067.80	1056.40	1098.62	1088.31	1082.99	1042.40	1046.39	1095.70	1028.29	1042.33
9	TM1	0	DEG	1	985.16	989.81	1042.14	1010.93	970.28	1034.51	1048.94	1024.63	1062.67	1058.12	1001.67	1032.52	1007.02	1003.91	999.71	987.23
					989.28	1025.02	1008.63	1043.05	1059.94	1019.70	1008.47	996.21	998.05	988.67	1065.78	1028.39	1022.36	1071.07	1040.36	972.93
					36.47	36.46	36.45	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44
10	TM3	0	DEG	1	36.44	36.44	36.44	36.46	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47
					36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

굴뚝별 트랜드

2016년12월23일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/03　　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
					0.57	0.46	0.49	0.44	0.44	0.45	0.42	0.47	0.55	0.46	0.47	0.43	0.46	0.41	0.48	0.46
1	TSP	20	MGm	1	0.55	0.43	0.44	0.42	0.46	0.41	0.32	0.33	0.32	0.31	0.32	0.32	0.32	0.33	0.32	0.30
					0.30	0.41	0.38	0.43	0.38	0.39	0.39	0.38	0.51	0.40	0.38	0.38	0.37	0.43	0.41	0.35
					0.77	0.00	0.00	0.00	0.00	0.00	0.59	4.36	0.26	3.80	3.10	4.60	0.00	3.29	1.31	6.03
2	SO_2	30	ppm	1	0.00	0.00	0.00	0.00	0.37	0.25	1.69	18.69	0.01	7.16	0.18	0.03	0.00	0.00	0.13	17.33
					0.00	0.00	0.08	0.00	0.00	0.00	0.05	3.43	18.73	0.26	4.92	15.12	16.98	2.49	0.00	10.22

					26.78	26.77	15.71	30.56	31.44	22.92	43.03	19.39	21.95	29.04	24.53	30.07	15.53	31.10	15.61	13.83
3	NOx	70	ppm	1	18.05	21.76	19.95	21.61	11.67	14.44	33.24	58.01	31.00	55.52	14.10	8.60	0.00	14.43	55.28	54.12
					33.46	30.22	37.21	23.63	31.35	33.53	37.05	36.46	33.81	17.88	25.54	29.22	37.01	23.45	13.01	34.14
					8.32	7.72	7.68	6.02	5.79	6.03	5.29	6.26	5.58	5.71	5.93	4.81	5.25	4.85	6.43	6.19
4	HCl	15	ppm	1	6.96	6.82	6.58	5.91	7.03	6.83	10.95	9.56	2.71	8.70	6.05	1.30	1.34	1.45	1.56	6.99
					0.71	0.03	0.00	0.02	0.05	0.05	0.01	0.00	0.16	0.22	0.16	0.35	0.39	0.57	0.25	0.15
					0.98	0.67	1.48	0.71	0.87	0.60	0.27	0.91	1.35	3.84	1.42	2.22	1.09	1.25	1.27	1.17
5	CO	50	ppm	1	1.11	0.53	0.99	0.75	1.68	0.93	0.91	61.38	0.76	0.50	0.58	0.23	0.12	1.31	3.08	48.03
					2.05	1.02	6.16	1.04	0.58	0.49	0.34	0.38	0.75	0.68	0.51	0.42	11.29	0.97	1.29	0.44
					10.55	7.82	8.83	7.40	7.38	7.96	6.78	8.26	10.02	7.36	7.99	6.52	7.96	6.39	8.45	7.99
6	O_2	12	(%)	1/10	10.21	7.44	7.89	7.26	8.50	6.94	7.06	5.38	12.31	7.29	15.03	18.06	20.81	16.02	8.02	8.00
					10.19	8.11	7.19	8.56	7.04	7.28	7.09	6.82	9.92	7.20	6.72	6.84	6.10	8.30	7.73	5.45
					11071.00	13253.60	12102.80	13663.40	13775.80	13097.10	14391.80	12227.90	11743.50	13715.20	12996.50	14475.20	13324.20	15006.70	12703.60	13161.20
7	FLW	0	Sm3	10	11095.60	13724.20	13231.90	13945.20	12574.80	14672.80	17888.30	17672.60	17525.60	17387.50	17754.60	17418.50	17731.10	17499.90	17454.80	17445.90
					17502.80	13266.60	14084.50	12942.90	13754.20	13168.30	13349.60	13922.30	11028.60	13498.90	14107.00	13847.70	14768.80	12316.40	13300.10	15658.40
					164.11	164.28	163.04	161.14	160.16	159.58	160.10	161.71	162.65	163.35	163.83	165.63	162.71	159.59	157.89	157.96
8	TMP	0	DEG	1	158.72	158.91	157.86	157.31	157.27	160.38	162.80	163.67	161.96	162.39	162.68	161.81	160.46	159.34	158.48	159.30
					159.27	159.66	159.94	160.12	159.20	158.23	158.85	160.27	160.52	161.06	159.31	159.81	161.16	160.17	158.69	159.07
					1031.09	1036.35	989.63	1052.83	1051.41	1032.73	1084.34	1006.93	1014.96	1048.58	1020.82	1076.57	1007.61	1073.42	994.49	1003.46
9	TM1	0	DEG	1	1024.48	1033.77	1024.72	1039.14	980.38	1021.33	1051.07	1044.63	1040.25	1051.66	1019.25	1006.74	1079.69	1042.53	1058.61	1022.27
					1031.79	1038.63	1066.51	1020.96	1064.65	1072.27	1084.57	1069.45	1056.06	1035.80	1061.73	1073.99	1094.85	1009.65	986.86	1091.85
					36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.46	36.47
10	TM3	0	DEG	1	36.46	36.47	36.47	36.47	36.47	36.47	36.48	36.50	36.51	36.51	36.51	36.50	36.50	36.50	36.50	36.48
					36.48	36.48	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47