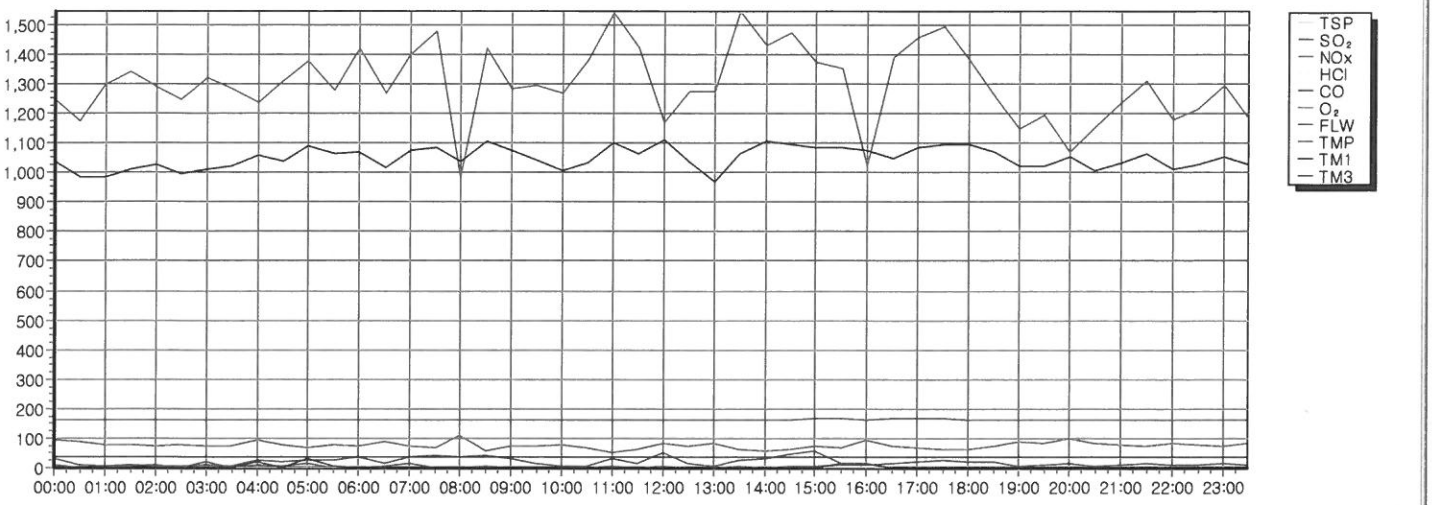
굴뚝별 트랜드

2016년11월14일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/07　　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
					0.45	0.42	0.39	0.38	0.36	0.38	0.36	0.36	0.45	0.39	0.35	0.37	0.38	0.42	0.38	0.37
1	TSP	20	MGm	1	0.48	0.33	0.37	0.37	0.37	0.34	0.31	0.33	0.43	0.36	0.38	0.33	0.32	0.33	0.36	0.35
					0.45	0.36	0.36	0.35	0.34	0.37	0.40	0.38	0.44	0.40	0.36	0.35	0.40	0.38	0.36	0.39
					8.61	0.95	0.76	7.15	11.32	0.94	21.80	1.16	10.32	2.81	14.47	1.43	2.43	2.84	17.16	0.68
2	SO_2	30	ppm	1	0.82	3.51	1.22	0.00	0.00	0.00	4.55	0.02	2.88	0.37	0.00	6.20	2.01	6.02	4.50	9.26
					4.71	0.17	0.28	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

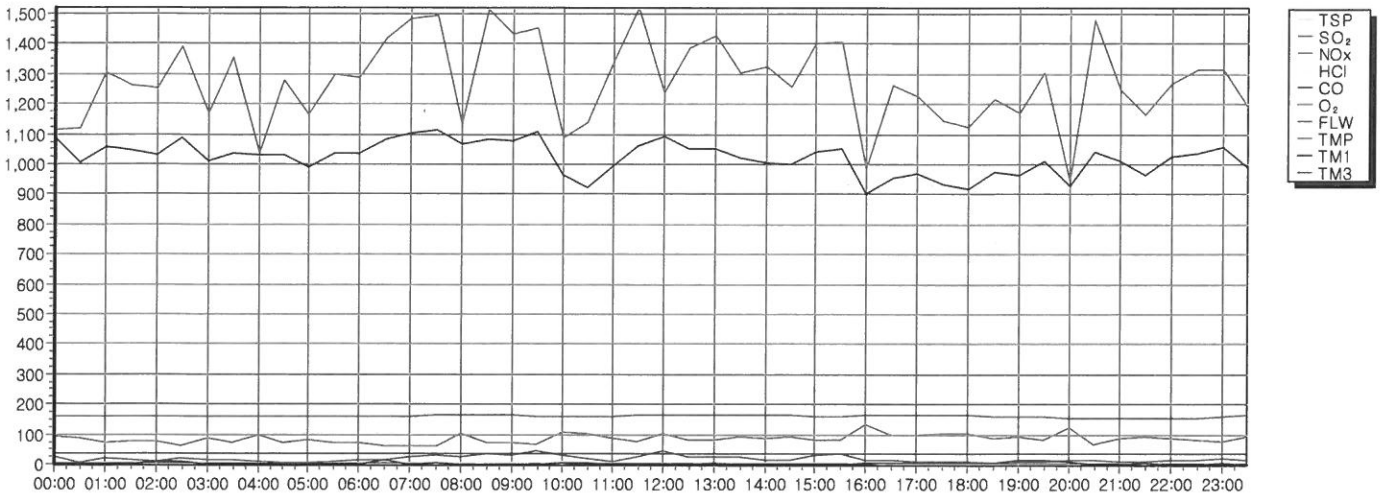
					30.66	8.23	6.74	9.80	6.40	4.89	9.60	7.65	25.09	19.57	26.88	25.68	38.53	16.65	34.39	43.56
3	NOx	70	ppm	1	34.92	44.06	32.37	15.27	6.52	7.58	32.27	17.51	52.37	18.11	6.81	23.91	33.48	47.71	56.90	17.90
					12.42	13.60	22.94	25.21	20.81	18.86	5.77	10.00	15.24	6.78	8.76	16.97	11.84	11.99	15.05	9.42
					1.73	1.51	0.99	0.80	0.78	0.84	0.73	0.73	1.14	1.03	0.84	0.83	1.00	1.13	1.05	1.03
4	HCl	15	ppm	1	2.59	1.52	1.94	1.88	2.00	1.64	1.27	1.43	2.49	1.93	1.63	1.17	1.26	1.50	1.97	2.67
					4.67	2.17	1.60	1.20	1.34	1.77	2.01	1.72	2.38	1.37	1.19	1.11	1.23	1.17	1.09	1.20
					1.01	1.39	1.27	0.86	0.74	0.94	1.06	1.04	21.95	0.72	34.04	3.85	0.37	0.60	2.06	0.14
5	CO	50	ppm	1	0.68	2.27	0.36	0.49	0.80	0.57	0.33	0.46	0.33	2.56	1.86	0.65	0.19	0.16	0.09	18.03
					13.99	1.26	0.39	0.54	0.32	0.42	0.85	1.13	0.86	1.47	0.93	0.62	1.60	1.17	0.93	1.06
					9.29	9.08	8.06	7.61	7.43	8.04	7.52	7.37	9.19	7.95	6.57	7.70	7.21	8.67	7.21	6.60
6	O_2	12	(%)	1/10	10.92	5.87	7.45	7.52	7.98	6.89	5.33	6.36	8.41	7.59	8.52	6.09	5.80	6.37	7.13	6.78
					9.42	7.14	6.75	6.20	6.55	7.54	8.65	8.34	10.10	8.61	7.86	7.09	8.38	8.05	7.19	8.18
					12474.90	11762.20	13013.90	13443.60	12886.60	12471.00	13221.60	12868.90	12346.40	13098.70	13794.60	12791.90	14203.10	12670.50	13988.20	14792.50
7	FLW	0	Sm3	10	9858.50	14226.70	12840.60	12926.80	12659.60	13795.80	15416.20	14249.60	11694.70	12764.20	12749.50	15464.10	14320.40	14747.90	13735.10	13537.60
					10225.70	13909.70	14563.10	14917.60	13829.00	12556.70	11463.20	11925.90	10705.70	11508.20	12383.20	13102.50	11815.60	12159.10	12960.30	11863.10
					163.14	163.12	162.64	162.55	162.10	161.52	161.22	160.12	160.41	160.63	161.57	161.04	161.64	162.88	162.81	163.60
8	TMP	0	DEG	1	162.95	162.12	162.72	161.90	161.40	161.81	163.06	163.86	163.67	163.15	162.58	163.86	164.55	164.59	165.82	165.80
					164.71	165.46	167.26	166.60	163.55	161.17	160.63	159.96	160.55	160.92	160.17	160.27	160.27	160.32	160.48	161.05
					1036.93	983.99	984.93	1009.71	1027.04	993.63	1009.76	1024.17	1056.65	1039.41	1090.47	1065.39	1068.59	1018.91	1076.03	1082.67
9	TM1	0	DEG	1	1036.81	1107.77	1072.04	1042.41	1006.26	1032.95	1103.17	1062.63	1110.03	1038.13	967.56	1063.36	1105.16	1097.03	1087.27	1086.96
					1074.54	1050.11	1083.77	1097.03	1097.47	1071.30	1020.97	1022.35	1051.20	1006.52	1031.38	1064.85	1013.03	1025.98	1053.61	1028.49
					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	36.48	36.48	36.48	36.48	36.48	36.48	36.47	36.47	36.47	36.48	36.48
					36.48	36.47	36.48	36.48	36.48	36.48	36.48	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

굴뚝별 트랜드

2016년11월14일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/08　　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	0.43	0.41	0.35	0.35	0.36	0.32	0.40	0.36	0.45	0.36	0.38	0.36	0.37	0.33	0.34	0.35
					0.50	0.39	0.38	0.35	0.54	0.51	0.44	0.41	0.51	0.42	0.42	0.44	0.43	0.44	0.39	0.41
					0.56	0.46	0.47	0.51	0.51	0.41	0.44	0.40	0.53	0.36	0.42	0.46	0.44	0.42	0.42	0.47
2	SO_2	30	ppm	1	0.13	0.00	0.00	0.00	1.92	2.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.61	1.70	4.05
					0.00	5.90	3.75	0.76	4.01	0.07	0.00	0.98	1.35	0.00	3.32	0.00	0.00	0.00	0.00	0.14
					0.00	0.00	0.00	0.00	0.00	0.00	2.06	0.03	0.00	0.00	0.00	0.00	0.00	0.00	3.40	0.09

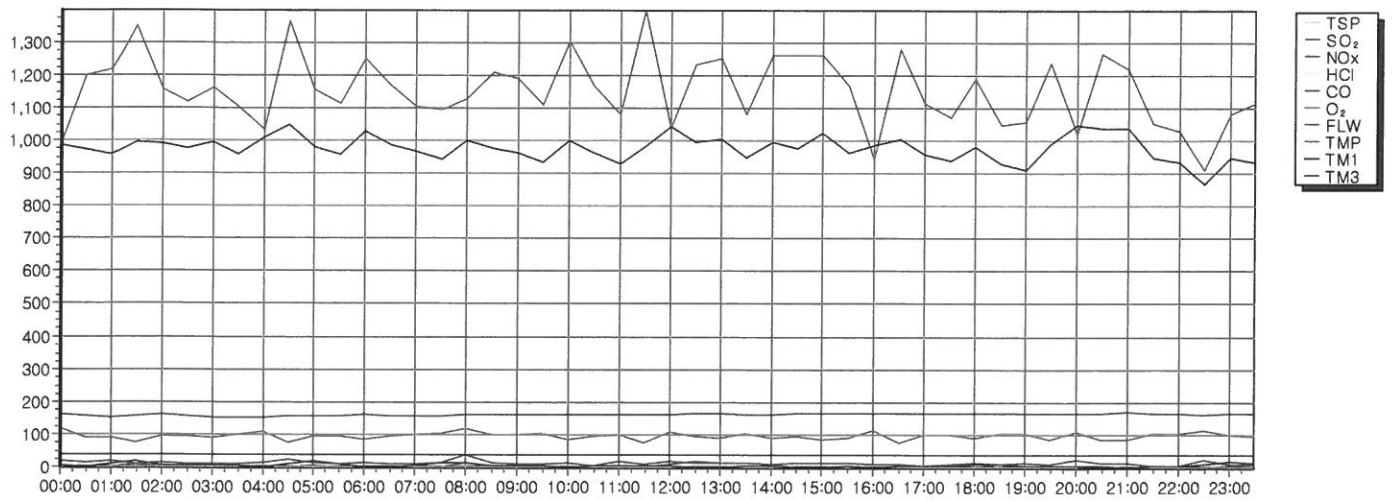
3	NOx	70	ppm	1	24.38	6.76	18.13	13.05	9.55	22.74	13.04	13.71	11.53	6.92	5.78	9.23	13.90	17.02	27.17	30.59
					26.38	35.59	32.94	44.36	30.49	19.51	8.48	25.34	45.62	24.80	27.08	25.85	17.68	14.11	29.49	37.83
					15.24	14.34	10.81	11.52	12.86	6.95	12.40	11.56	14.06	17.79	12.61	10.38	15.13	14.26	21.98	13.31
4	HCl	15	ppm	1	1.77	1.35	0.97	1.06	1.06	0.87	1.17	0.94	1.50	0.88	0.80	0.67	0.73	0.57	0.84	1.19
					2.70	4.24	4.12	2.43	11.66	3.54	1.78	1.29	2.55	1.90	2.15	1.84	1.66	1.59	1.27	1.54
					2.90	1.26	1.04	1.03	0.87	0.66	0.73	0.66	1.85	1.28	1.65	1.44	1.09	0.94	0.93	0.86
5	CO	50	ppm	1	0.81	1.41	0.96	0.75	10.49	12.82	1.64	0.93	1.10	0.86	1.58	0.86	1.22	14.41	0.51	2.90
					2.22	0.64	1.63	0.76	2.94	7.12	2.14	0.86	0.44	0.71	0.80	1.05	1.25	1.36	0.89	0.56
					4.34	3.16	2.79	3.77	5.55	4.06	16.83	15.81	9.59	2.05	1.47	3.12	1.67	1.16	0.75	1.78
6	O_2	12	(%)	1/10	9.17	8.88	7.22	7.56	7.80	6.36	8.56	7.45	9.98	7.24	8.29	7.35	7.47	6.09	6.29	6.24
					10.26	7.21	7.34	6.72	10.93	10.38	8.90	7.73	10.09	8.34	8.18	9.03	8.91	9.18	8.02	8.29
					13.20	9.59	9.70	10.46	10.52	8.68	9.31	8.01	12.22	6.86	8.79	9.50	8.55	8.06	7.91	9.24
7	FLW	0	Sm3	10	11124.80	11157.80	13018.70	12605.40	12524.50	13914.40	11704.70	13534.90	10375.70	12759.90	11662.20	12998.90	12909.50	14176.40	14853.80	14924.90
					11333.60	15145.00	14325.50	14536.50	10848.60	11405.50	13388.90	15203.00	12391.60	13868.80	14267.60	13014.50	13247.20	12566.30	14042.60	14082.80
					9819.82	12632.70	12274.70	11456.40	11215.70	12159.80	11697.90	13059.80	9410.80	14792.40	12496.80	11667.10	12697.00	13144.50	13165.00	11895.00
8	TMP	0	DEG	1	161.30	161.06	160.11	159.59	158.88	158.36	158.29	159.79	161.47	161.48	160.30	159.55	159.51	160.10	162.17	164.03
					164.28	163.66	163.55	159.79	158.43	160.19	161.60	163.84	164.64	163.67	163.78	163.80	162.64	162.91	161.40	161.44
					163.00	162.81	163.61	165.04	164.54	162.10	159.33	158.43	155.99	153.16	152.45	154.60	156.87	157.00	159.73	162.54
9	TM1	0	DEG	1	1085.73	1004.75	1055.45	1048.53	1030.87	1088.37	1010.13	1034.03	1029.53	1033.27	988.13	1036.32	1036.22	1082.77	1102.91	1111.28
					1067.39	1083.57	1079.65	1106.57	964.32	921.64	995.31	1060.36	1094.98	1052.76	1053.41	1020.41	1006.59	997.23	1040.00	1049.41
					900.03	953.43	971.18	933.91	918.16	973.06	962.89	1007.81	925.35	1039.14	1009.20	962.78	1023.03	1034.28	1055.47	991.03
10	TM3	0	DEG	1	36.47	36.48	36.47	36.47	36.47	36.47	36.48	36.47	36.48	36.48	36.48	36.48	36.48	36.47	36.48	36.47
					36.48	36.43	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

2016년11월18일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/09　　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	0.56	0.47	0.43	0.41	0.48	0.48	0.46	0.48	0.53	0.41	0.50	0.50	0.45	0.48	0.49	0.54
					0.60	0.52	0.53	0.56	0.51	0.44	0.47	0.42	0.59	0.50	0.46	0.52	0.45	0.48	0.44	0.47
					0.53	0.41	0.49	0.51	0.46	0.54	0.53	0.46	0.57	0.45	0.47	0.53	0.52	0.59	0.50	0.51
2	SO_2	30	ppm	1	0.00	0.00	0.00	8.99	2.23	0.00	0.00	0.00	0.00	0.80	3.54	0.18	0.56	0.00	0.20	1.80
					16.36	0.35	0.00	0.18	1.91	0.00	0.00	0.00	9.09	19.78	11.90	11.95	9.13	0.00	0.00	0.00
					0.00	0.03	0.07	0.98	14.67	0.00	0.00	0.00	4.16	3.19	0.44	0.00	0.00	0.00	4.96	8.11

3	NOx	70	ppm	1	18.23	14.96	17.51	11.81	12.92	7.27	9.02	8.72	14.14	21.85	14.45	9.68	13.45	8.98	7.29	14.61
					35.74	14.38	11.47	10.41	14.47	6.90	18.04	11.16	20.66	13.58	14.49	12.92	10.92	11.90	15.07	13.82
					10.63	9.41	6.71	7.16	12.90	10.25	14.86	9.55	23.72	16.49	15.79	5.54	5.60	23.37	9.91	11.82
4	HCl	15	ppm	1	1.81	1.25	1.09	0.75	0.62	0.62	0.83	0.81	1.98	1.07	0.99	0.86	0.57	0.65	0.60	0.60
					1.48	1.19	1.09	1.16	1.02	1.30	1.47	1.20	1.69	1.34	1.21	1.64	1.43	1.41	1.10	1.10
					1.11	0.79	0.88	0.91	0.81	1.00	0.94	0.73	0.78	0.60	0.63	0.65	0.55	0.53	0.38	0.37
5	CO	50	ppm	1	2.40	2.27	8.04	17.61	4.97	3.46	3.08	3.61	2.08	8.21	19.56	8.91	2.23	2.09	4.19	13.01
					13.03	3.38	2.70	3.95	1.76	2.66	3.71	5.42	3.61	2.25	2.34	4.08	2.57	2.15	1.88	4.12
					1.91	2.80	2.55	3.14	11.12	7.75	5.12	3.22	5.80	2.18	1.33	3.20	3.69	10.05	16.81	16.27
6	O_2	12	(%)	1/10	11.89	9.23	8.78	7.76	9.34	9.70	9.23	9.82	11.13	7.58	9.49	9.68	8.51	9.25	9.82	10.20
					11.81	9.81	10.08	10.65	8.51	9.43	10.03	7.74	10.84	9.26	8.89	10.31	8.99	9.40	8.35	9.11
					11.58	7.68	9.80	10.14	8.88	10.53	10.34	8.73	10.98	8.31	8.76	10.26	10.44	11.48	9.81	9.63
7	FLW	0	Sm3	10	9881.94	11966.30	12185.90	13524.10	11554.90	11160.30	11626.30	11050.00	10347.90	13637.90	11541.10	11151.70	12492.70	11676.70	11041.80	10926.30
					11275.20	12066.20	11896.50	11066.00	13040.60	11641.80	10795.10	13974.90	10394.60	12322.20	12501.10	10790.70	12596.10	12595.40	12577.90	11674.70
					9417.60	12784.50	11139.10	10693.60	11882.40	10468.50	10544.10	12352.30	10164.00	12645.00	12179.40	10528.50	10291.80	9104.34	10820.70	11136.20
8	TMP	0	DEG	1	159.88	156.94	153.65	158.06	162.08	157.52	153.53	152.81	153.31	155.81	157.16	158.32	158.72	158.49	156.58	157.33
					159.82	161.69	161.64	160.48	161.18	160.29	160.83	161.32	161.05	164.70	164.04	162.50	161.91	163.99	167.66	167.35
					165.80	165.02	165.67	167.41	167.87	165.03	164.14	164.89	166.90	168.08	168.28	167.58	164.42	162.60	163.84	166.39
9	TM1	0	DEG	1	986.41	969.38	955.02	996.16	990.97	976.90	993.46	959.20	1007.47	1048.36	980.03	955.96	1027.71	986.42	966.13	941.10
					999.16	975.00	962.25	932.11	999.07	963.87	926.14	982.76	1041.53	992.47	1006.33	949.42	995.75	974.75	1024.41	963.02
					984.43	1002.71	956.43	937.79	979.09	928.19	910.28	990.78	1044.83	1039.03	1039.25	948.67	932.27	866.43	949.67	932.93
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	36.46
					36.46	36.46	36.47	36.47	36.47	36.47	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	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47