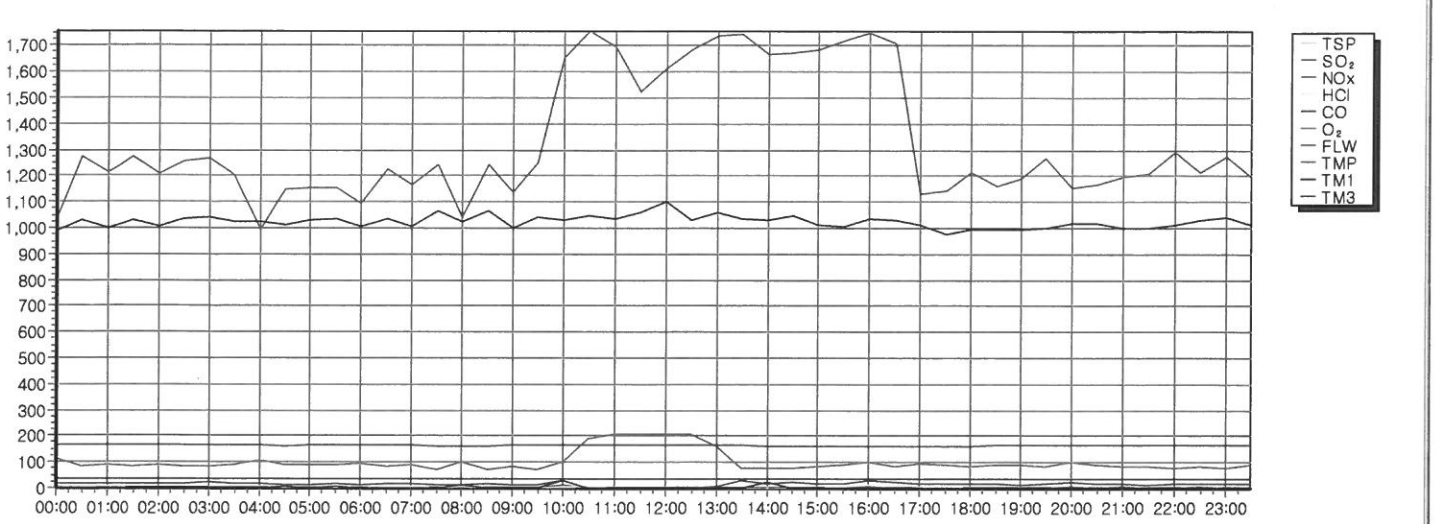
굴뚝별 트랜드

2016년12월02일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/01　　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
1	TSP	20	MGm	1	0.53	0.43	0.45	0.42	0.45	0.44	0.42	0.44	0.53	0.44	0.46	0.46	0.49	0.42	0.44	0.37
					0.46	0.38	0.43	0.39	0.29	5.69	0.33	0.27	0.27	0.27	0.28	0.28	0.27	0.27	0.28	0.29
					0.28	0.28	0.41	0.41	0.40	0.43	0.42	0.40	0.46	0.43	0.42	0.42	0.39	0.42	0.41	0.43
2	SO_2	30	ppm	1	0.09	7.17	0.00	0.00	0.00	0.10	0.41	0.00	0.00	1.45	0.30	3.44	0.06	3.71	0.16	0.00
					0.00	0.00	0.00	0.00	10.49	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.74	0.00	0.00	0.35
					7.52	1.83	0.00	0.00	0.00	0.00	0.00	0.00	3.07	0.85	5.29	0.00	1.92	4.41	1.77	0.00

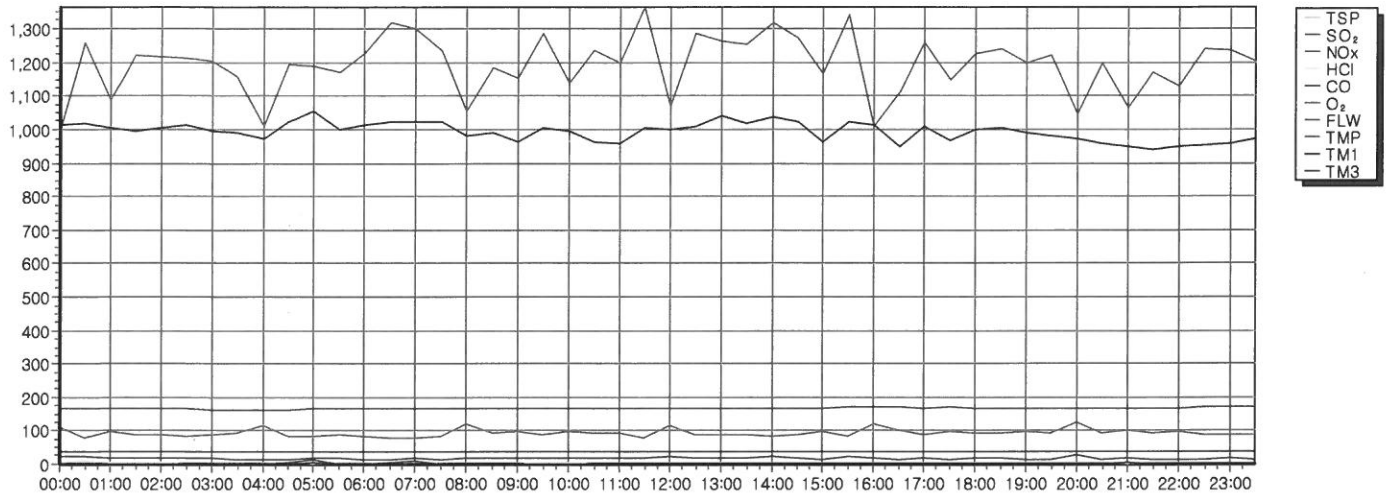
3	NOx	70	ppm	1	17.74	20.41	18.53	18.64	18.80	19.30	22.30	17.43	18.28	13.90	14.08	15.72	12.22	16.97	15.05	14.72
					13.85	15.64	13.60	13.44	27.69	0.00	0.00	0.00	0.14	0.00	3.96	27.13	20.09	24.70	17.77	18.04
					27.16	26.77	15.62	15.44	15.12	16.73	14.65	16.10	21.89	16.80	16.61	14.65	18.37	17.04	19.62	20.05
4	HCl	15	ppm	1	3.70	6.46	3.90	2.44	2.21	1.85	1.86	2.05	2.76	2.45	2.23	1.93	1.93	5.68	3.58	2.32
					3.20	2.47	2.34	1.73	7.60	3.75	0.00	0.02	0.28	0.49	1.43	2.60	2.52	2.87	2.88	3.11
					9.15	14.85	4.91	3.64	2.94	2.53	1.96	1.59	1.53	1.88	1.80	1.60	1.39	2.04	1.93	1.92
5	CO	50	ppm	1	2.14	0.84	1.22	0.65	0.98	0.77	0.60	0.73	1.19	4.11	1.81	4.14	1.19	0.84	1.18	0.48
					12.08	0.68	1.23	0.65	29.40	0.00	0.00	0.00	0.00	0.01	0.55	1.87	24.76	1.71	1.04	1.23
					0.90	1.22	1.14	1.51	1.09	1.13	1.25	1.03	1.07	1.29	1.41	1.22	0.89	0.89	1.04	1.14
6	O_2	12	(%)	1/10	11.46	8.14	8.75	8.16	8.74	8.32	8.16	8.75	10.99	8.90	9.12	9.02	9.62	8.24	8.78	6.99
					10.09	7.30	8.55	7.42	9.91	18.79	20.94	20.81	20.81	20.81	15.91	7.86	7.68	7.71	8.27	8.79
					10.40	8.22	9.34	9.15	8.52	8.99	8.70	8.16	9.96	8.93	8.63	8.57	7.83	8.47	8.03	8.70
7	FLW	0	Sm3	10	10363.10	12725.60	12142.50	12759.20	12057.90	12535.00	12689.70	12001.00	9962.96	11516.50	11572.20	11563.10	10974.20	12270.40	11641.00	12461.50
					10440.50	12427.80	11387.40	12517.70	16536.50	17558.50	16981.60	15254.40	16107.00	16826.30	17356.90	17442.40	16670.80	16696.10	16863.70	17186.00
					17479.70	17105.90	11281.90	11434.10	12160.00	11618.10	11905.10	12681.40	11538.70	11686.10	11983.40	12077.40	12943.30	12158.30	12725.50	11964.50
8	TMP	0	DEG	1	165.00	166.46	166.36	165.70	165.99	165.11	164.70	164.93	164.34	163.26	165.63	168.16	168.58	166.70	165.30	163.16
					163.00	163.54	164.67	164.83	163.95	164.43	165.33	164.15	164.05	164.85	166.41	165.41	162.61	162.34	162.52	162.03
					162.31	161.89	160.64	161.25	161.72	164.40	164.93	166.17	165.83	167.54	168.52	168.42	167.83	167.78	168.36	167.65
9	TM1	0	DEG	1	990.55	1031.97	999.44	1030.87	1004.72	1033.76	1044.20	1024.62	1023.50	1013.43	1028.38	1036.41	1008.21	1036.22	1008.81	1067.90
					1023.39	1063.78	1001.12	1044.54	1028.71	1048.63	1033.39	1061.64	1103.74	1028.91	1062.09	1037.75	1030.93	1048.97	1012.39	1006.39
					1033.55	1028.59	1014.13	974.84	996.13	994.25	991.73	1002.35	1018.91	1015.49	1001.81	1001.79	1012.33	1029.76	1040.41	1014.28
10	TM3	0	DEG	1	36.34	36.34	36.33	36.32	36.32	36.32	36.32	36.32	36.32	36.32	36.32	36.32	36.32	36.32	36.32	36.32
					36.32	36.32	36.32	36.32	36.35	36.35	36.36	36.38	36.40	36.37	36.40	36.41	36.40	36.34	36.36	36.36
					36.36	36.36	36.37	36.36	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40

굴뚝별 트랜드

2016년12월05일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/02　　측정항목: --전체--　　자료구분: 30분 평균



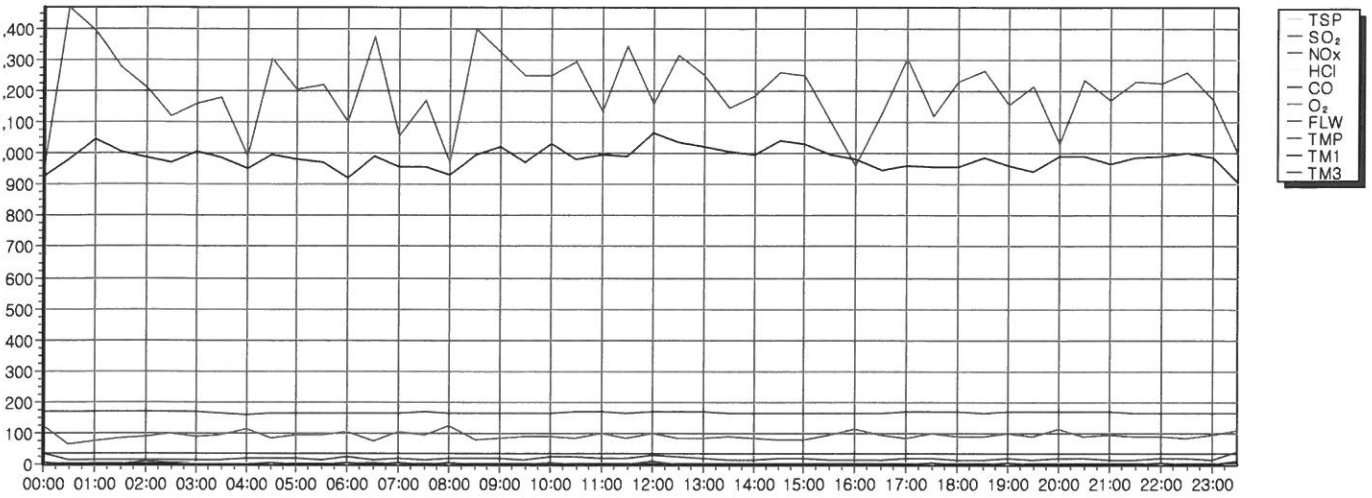
NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
					0.51	0.41	0.47	0.42	0.43	0.43	0.43	0.45	0.50	0.42	0.43	0.45	0.44	0.41	0.41	0.43
1	TSP	20	MGm	1	0.55	0.48	0.48	0.43	0.48	0.44	0.46	0.41	0.51	0.41	0.42	0.42	0.40	0.42	0.45	0.40
					0.52	0.46	0.42	0.46	0.44	0.44	0.46	0.43	0.51	0.45	0.49	0.46	0.47	0.43	0.44	0.45
					0.59	1.88	0.18	0.00	0.00	0.00	0.00	0.00	0.72	2.63	13.95	0.00	0.20	4.06	8.26	2.17
2	SO_2	30	ppm	1	0.00	0.09	0.06	0.03	1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.53
					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					22.55	22.19	17.40	17.03	18.05	17.52	17.29	15.81	14.57	13.75	18.43	17.54	15.50	15.71	19.33	15.13
3	NOx	70	ppm	1	16.95	20.11	18.96	19.23	20.67	17.72	16.85	17.44	21.02	18.27	20.69	19.77	21.78	17.76	15.23	23.47
					16.58	14.76	17.38	15.43	17.91	20.22	15.92	15.99	27.33	13.85	18.20	15.35	15.46	15.69	16.50	14.49
					3.58	9.62	5.95	2.80	2.46	2.00	1.80	1.82	2.11	1.83	1.76	1.48	1.30	1.20	1.35	1.61
4	HCl	15	ppm	1	2.07	2.04	2.21	2.37	2.37	1.86	1.74	1.30	1.31	1.05	1.07	1.04	0.96	1.06	1.13	0.88
					1.24	1.30	1.06	1.17	0.98	1.01	1.08	1.03	1.24	1.03	0.97	0.80	0.74	0.64	0.57	0.58
					1.51	1.01	1.71	1.09	1.29	1.03	1.15	1.45	1.90	1.31	5.96	1.63	1.15	0.77	0.79	0.93
5	CO	50	ppm	1	1.68	2.06	1.93	1.11	1.84	2.20	1.83	0.84	1.26	0.80	0.76	0.95	0.72	1.02	1.95	0.81
					1.43	1.91	0.96	1.88	1.27	1.31	1.73	1.33	1.68	1.79	2.57	2.10	2.23	1.63	1.55	1.45
					11.23	8.06	9.65	8.58	8.69	8.55	8.84	9.16	11.41	8.27	8.16	8.77	8.49	7.67	7.82	8.50
6	O_2	12	(%)	1/10	11.82	9.45	9.78	8.62	9.78	9.05	9.43	7.96	11.49	8.62	8.59	8.70	8.14	8.86	9.73	8.18
					12.11	10.15	8.89	9.82	9.17	9.24	9.60	9.14	12.29	9.39	10.39	9.47	9.66	8.63	8.61	8.93
					9967.32	12609.40	10891.00	12205.10	12168.80	12110.10	12038.30	11573.90	10086.20	11959.60	11904.30	11708.90	12253.10	13181.80	13030.50	12380.40
7	FLW	0	Sm3	10	10535.20	11834.20	11527.80	12874.90	11387.30	12376.80	11990.50	13656.30	10678.10	12850.00	12649.00	12540.80	13186.20	12749.20	11654.20	13434.90
					10077.70	11117.40	12611.50	11501.50	12264.50	12402.90	12003.40	12219.30	10480.70	11990.20	10650.10	11692.60	11297.50	12408.30	12350.70	12057.30
					165.85	167.43	166.55	165.05	165.64	165.63	164.14	163.80	162.85	163.54	165.47	165.09	165.18	166.43	166.69	166.06
8	TMP	0	DEG	1	165.74	165.33	164.52	165.12	164.91	165.05	166.65	167.92	167.53	166.24	166.63	167.86	168.41	168.63	168.93	169.51
					169.89	169.17	168.83	168.97	168.80	168.79	168.52	167.18	166.79	166.77	165.97	167.16	167.55	169.23	169.28	169.03
					1012.49	1017.49	1004.40	993.59	1003.71	1014.27	994.09	990.72	970.97	1023.58	1057.15	1000.51	1012.96	1025.27	1023.68	1021.32
9	TM1	0	DEG	1	979.65	992.71	964.17	1003.17	994.92	961.79	956.79	1003.11	1001.56	1007.29	1040.11	1017.64	1036.95	1025.28	961.36	1021.39
					1013.05	950.45	1008.45	969.53	998.85	1005.62	988.66	981.44	973.20	959.38	948.51	939.45	949.85	952.53	959.89	972.25
					36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40
10	TM3	0	DEG	1	36.40	36.40	36.40	36.40	36.40	36.40	36.39	36.36	36.36	36.37	36.38	36.36	36.36	36.36	36.36	36.36
					36.36	36.36	36.36	36.36	36.36	36.36	36.36	36.36	36.36	36.37	36.38	36.40	36.40	36.40	36.38	36.36

굴뚝별 트랜드

2016년12월05일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/03　　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
					0.55	0.37	0.41	0.43	0.46	0.49	0.46	0.47	0.55	0.44	0.47	0.48	0.52	0.42	0.54	0.48
1	TSP	20	MGm	1	0.57	0.42	0.44	0.46	0.46	0.45	0.49	0.40	0.49	0.42	0.41	0.41	0.40	0.37	0.37	0.41
					0.49	0.43	0.41	0.46	0.42	0.42	0.47	0.42	0.52	0.42	0.45	0.43	0.44	0.43	0.45	0.56
					0.00	1.10	0.00	0.70	7.55	4.29	3.95	0.00	0.00	6.61	0.00	0.00	0.00	3.09	1.19	0.00
2	SO_2	30	ppm	1	0.00	0.39	0.30	0.00	6.76	1.81	1.81	0.00	10.34	0.13	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	0.08	0.00	0.00	1.29	1.06	0.48	0.03

					32.39	14.88	15.11	16.49	16.02	16.91	14.30	16.81	21.40	17.61	17.48	16.78	23.00	15.15	21.06	14.28
3	NOx	70	ppm	1	18.64	21.55	18.85	16.38	24.98	23.62	20.72	18.59	31.12	25.27	22.12	15.73	15.90	19.16	18.36	13.77
					16.61	16.67	21.04	18.62	14.70	16.31	19.07	16.59	17.84	17.88	16.41	15.98	20.28	19.59	15.01	39.65
					0.70	0.47	0.63	0.69	0.91	1.24	6.02	2.53	2.90	2.13	1.80	1.47	1.47	0.95	1.38	0.95
4	HCl	15	ppm	1	0.89	0.66	0.85	0.94	1.20	1.40	2.24	1.36	1.67	1.72	1.40	1.37	1.29	1.19	1.19	1.52
					1.83	1.55	1.17	1.27	1.03	1.02	1.17	0.99	0.90	0.81	0.87	0.82	0.97	1.34	1.61	1.91
					2.59	0.90	0.70	1.03	1.35	2.09	1.13	2.05	2.36	3.96	1.50	1.58	3.85	1.27	2.88	1.79
5	CO	50	ppm	1	3.27	1.38	1.38	1.63	1.50	1.62	2.15	1.17	1.59	0.87	0.78	0.96	0.94	0.61	0.85	1.59
					1.91	1.74	1.94	2.52	1.49	1.30	3.02	2.22	1.52	1.35	1.89	1.40	2.53	1.24	1.68	10.98
					12.38	6.45	7.49	8.38	8.99	9.77	9.11	9.28	11.68	8.24	9.38	9.35	10.27	7.55	10.59	9.28
6	O_2	12	(%)	1/10	12.33	7.80	8.51	9.10	8.92	8.71	9.95	8.28	10.00	8.47	8.54	8.90	8.60	7.82	7.94	9.37
					11.28	9.44	8.58	10.08	8.93	8.93	9.82	8.80	11.29	8.77	9.34	8.74	8.97	8.64	9.26	11.18
					9447.92	14694.80	13957.00	12798.60	12089.40	11208.20	11616.00	11810.20	9889.27	13062.50	12072.00	12199.40	10987.00	13745.00	10559.60	11694.30
7	FLW	0	Sm3	10	9716.05	13973.80	13242.90	12521.20	12516.90	12952.90	11360.70	13459.30	11609.00	13129.60	12518.70	11448.90	11860.80	12621.00	12523.40	10999.30
					9591.12	11301.90	13051.90	11198.50	12295.40	12676.70	11580.40	12175.40	10298.80	12358.50	11692.50	12304.30	12238.20	12608.60	11692.70	10035.10
					167.87	167.92	168.67	167.39	169.15	169.28	167.19	163.92	161.62	163.42	164.13	163.10	164.22	165.28	166.84	167.11
8	TMP	0	DEG	1	166.57	166.68	166.41	164.99	164.96	167.73	167.40	166.63	167.66	167.79	167.46	166.73	166.42	166.86	164.72	163.19
					165.09	166.35	167.35	167.95	166.94	166.69	168.28	168.19	167.47	167.36	167.32	164.47	163.47	164.94	165.39	165.74
					926.73	983.37	1048.17	1005.47	985.21	969.35	1006.78	986.64	952.09	998.07	983.13	971.66	920.53	993.57	955.48	956.05
9	TM1	0	DEG	1	931.15	995.49	1019.01	971.19	1028.67	979.43	997.07	990.83	1067.05	1038.08	1021.25	1004.51	996.35	1040.99	1032.23	995.65
					982.07	948.45	961.73	958.67	954.53	987.31	962.61	940.77	992.45	989.71	964.33	987.73	993.65	1001.59	984.06	906.35
					36.39	36.40	36.40	36.40	36.40	36.40	36.40	36.37	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40
10	TM3	0	DEG	1	36.40	36.40	36.40	36.40	36.40	36.40	36.41	36.41	36.42	36.43	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	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44