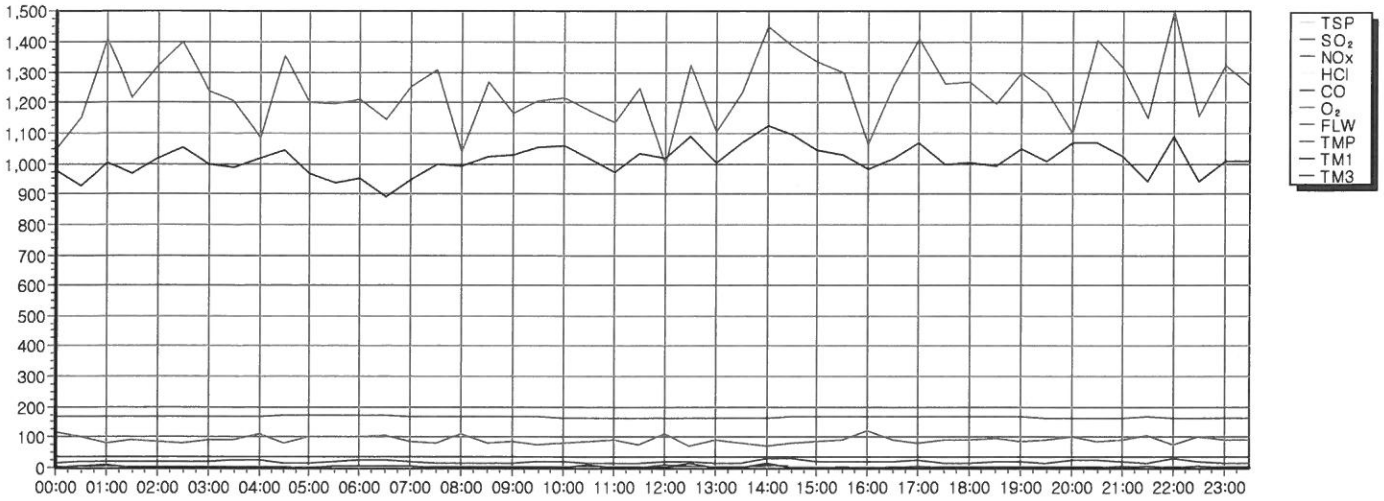
굴뚝별 트랜드

2016년12월29일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/07　　측정항목: --전체--　　자료구분: 30분 평균



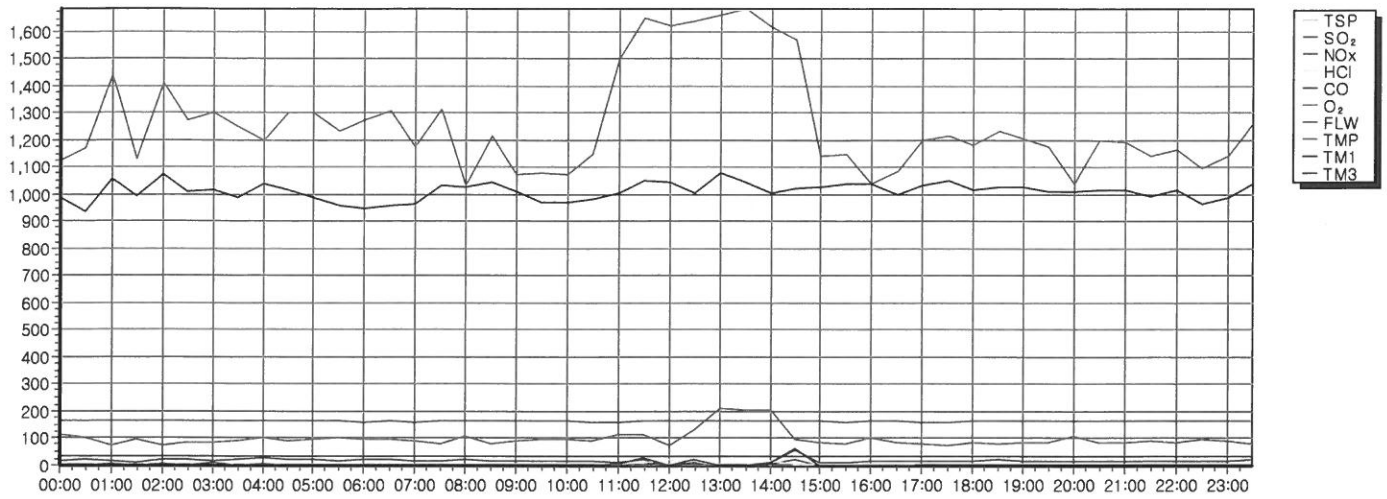
NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
					0.57	0.51	0.45	0.50	0.47	0.44	0.50	0.50	0.58	0.47	0.57	0.56	0.57	0.56	0.48	0.45
1	TSP	20	MGm	1	0.58	0.46	0.46	0.42	0.43	0.49	0.42	0.37	0.61	0.39	0.46	0.42	0.40	0.45	0.46	0.47
					0.55	0.47	0.44	0.48	0.47	0.50	0.45	0.45	0.50	0.45	0.48	0.54	0.43	0.52	0.46	0.49
					0.00	0.00	0.19	0.00	0.39	0.02	0.00	2.45	1.21	1.70	0.00	0.00	0.00	0.00	0.00	0.00
2	SO_2	30	ppm	1	0.00	0.00	1.19	0.00	0.00	0.00	0.00	1.58	8.98	7.63	0.02	0.00	9.13	3.53	0.00	0.00
					0.00	0.14	3.10	0.59	0.00	0.00	0.00	0.00	0.00	0.00	5.01	0.05	0.24	0.00	0.00	0.00
					17.34	20.80	19.44	19.01	21.79	21.18	18.99	24.38	26.48	17.74	16.58	17.98	26.26	24.03	18.69	16.61
3	NOx	70	ppm	1	15.43	16.87	14.61	17.91	18.27	13.74	14.97	13.43	18.18	18.49	15.79	17.34	28.14	28.33	20.78	21.14
					19.69	21.87	26.28	17.30	17.75	19.60	21.51	15.04	24.71	23.12	19.62	17.11	28.04	20.68	17.20	17.42
					2.09	1.78	1.02	1.16	0.91	0.81	1.19	1.09	1.37	1.35	2.68	1.62	1.31	1.13	0.73	0.68
4	HCl	15	ppm	1	0.76	0.78	0.91	0.87	0.95	1.29	1.55	1.51	2.22	1.78	2.26	1.83	1.83	2.61	2.60	2.28
					2.55	2.04	1.68	1.98	1.78	1.72	1.54	1.51	1.67	2.12	2.10	2.34	1.33	1.91	1.66	1.64
					1.80	2.62	11.07	2.01	1.15	0.64	1.29	2.06	1.30	0.71	2.01	2.57	2.55	3.85	3.12	0.98
5	CO	50	ppm	1	1.28	0.85	1.12	0.69	0.66	10.20	1.26	0.76	1.38	17.36	0.96	0.70	14.11	0.43	0.77	0.97
					1.71	1.57	1.03	1.34	1.05	1.55	0.86	0.91	1.05	0.75	0.97	2.76	0.77	2.59	1.14	1.27
					11.68	9.97	7.95	9.39	8.58	7.92	9.21	9.22	11.13	7.95	9.99	10.13	10.01	10.48	8.67	8.02
6	O_2	12	(%)	1/10	11.12	8.37	8.73	7.87	8.05	8.51	8.99	7.72	11.21	7.03	9.25	7.99	7.20	8.35	8.85	9.17
					12.16	9.24	8.19	9.40	9.27	9.76	8.79	9.01	10.01	8.44	9.17	10.51	7.59	10.40	8.92	9.36
					10510.70	11528.30	14103.70	12166.80	13219.20	13983.30	12384.20	12082.70	10834.60	13558.40	12025.70	11972.20	12113.80	11435.00	12507.50	13113.50
7	FLW	0	Sm3	10	10373.60	12698.80	11686.20	12059.20	12194.50	11741.60	11360.50	12489.30	9995.82	13255.60	11070.60	12331.80	14530.20	13832.70	13338.00	13010.70
					10620.70	12616.80	14102.50	12618.70	12703.10	11984.90	13000.30	12386.30	10980.60	14055.70	13119.70	11526.40	15023.80	11577.90	13223.50	12601.30
					166.61	167.21	165.93	165.65	167.46	167.23	168.13	167.38	169.74	171.66	173.20	172.01	171.13	170.94	169.84	169.25
8	TMP	0	DEG	1	169.41	169.30	168.95	167.41	165.35	163.86	162.23	162.18	164.02	163.73	162.80	162.43	163.38	166.22	167.36	166.60
					165.66	165.94	167.05	167.49	166.54	166.09	165.87	164.79	162.67	162.59	164.44	165.71	164.70	161.71	160.91	162.96
					975.63	925.77	1002.13	968.44	1017.40	1053.89	996.24	987.91	1016.58	1043.51	966.88	935.99	953.81	893.11	946.09	999.11
9	TM1	0	DEG	1	991.91	1021.63	1026.45	1053.09	1058.82	1020.99	975.16	1036.19	1020.89	1087.36	1005.65	1069.29	1127.27	1096.27	1043.52	1026.79
					980.51	1016.27	1068.13	1000.15	1004.45	995.42	1050.31	1006.97	1067.00	1069.19	1021.61	940.15	1087.32	941.45	1007.81	1007.53
					36.43	36.43	36.42	36.41	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	36.41	36.42	36.42	36.43	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	36.43	36.43	36.43	36.43

굴뚝별 트랜드

2016년12월29일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/08　　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
					0.56	0.53	0.42	0.47	0.41	0.47	0.46	0.47	0.52	0.48	0.51	0.52	0.51	0.51	0.49	0.45
1	TSP	20	MGm	1	0.57	0.44	0.46	0.48	0.47	0.46	0.34	0.30	0.29	0.30	0.29	0.30	0.29	0.28	0.39	0.39
					0.46	0.42	0.39	0.38	0.43	0.51	0.43	0.44	0.52	0.44	0.45	0.45	0.44	0.47	0.45	0.42
					0.00	0.00	5.38	0.35	3.21	0.00	9.27	0.00	5.60	0.00	0.00	0.00	0.00	0.00	0.00	1.60
2	SO_2	30	ppm	1	0.58	0.29	2.69	0.00	0.00	0.00	1.09	10.43	2.20	12.93	1.97	0.17	6.09	23.23	0.00	0.00
					0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.48

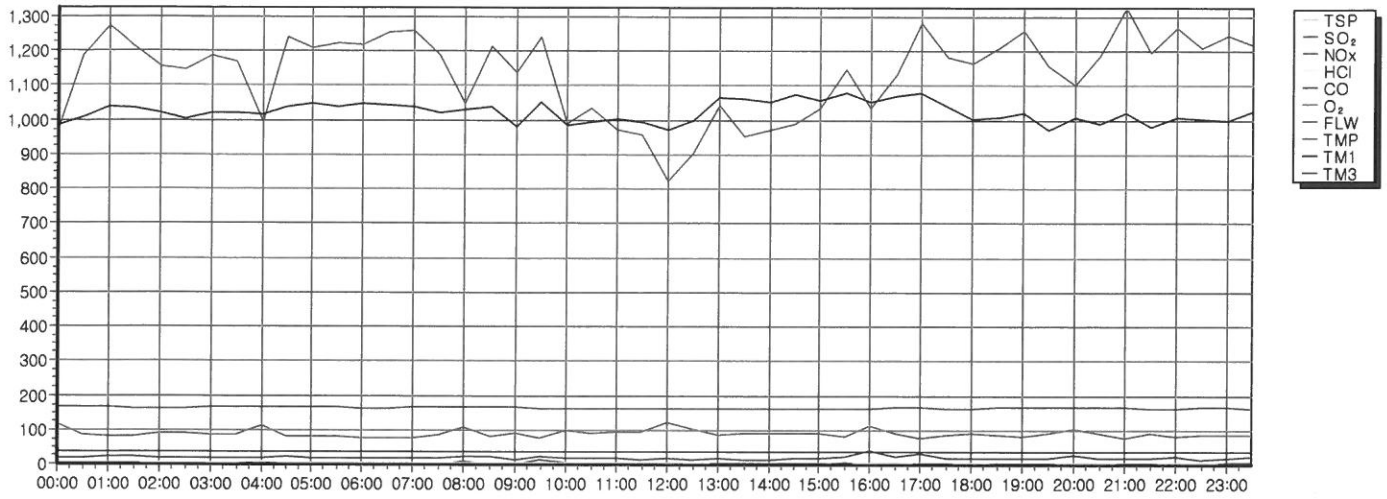
					16.44	20.35	19.85	14.12	24.77	20.00	16.44	21.86	26.62	24.06	21.01	19.79	20.49	20.77	18.52	18.99
3	NOx	70	ppm	1	21.11	15.37	15.75	14.36	14.75	19.01	10.67	21.93	1.45	21.95	1.15	0.27	11.41	56.68	11.94	13.86
					14.66	14.33	15.67	15.12	15.53	20.23	17.43	17.73	17.90	17.07	18.24	14.42	14.60	17.79	14.67	20.86
					1.73	1.75	1.10	1.40	1.02	1.37	1.43	1.53	1.49	1.92	1.66	1.47	1.22	1.01	0.84	0.68
4	HCl	15	ppm	1	1.13	1.10	1.30	1.45	1.41	1.40	6.00	10.26	20.84	16.58	0.00	0.04	15.80	6.90	3.50	3.02
					3.28	2.86	2.21	2.11	2.15	1.91	1.89	1.75	1.84	1.66	1.37	1.34	1.22	1.44	1.20	1.13
					1.57	2.49	0.74	1.13	0.92	1.28	1.04	1.62	1.25	1.07	1.70	2.35	2.55	2.14	1.71	0.79
5	CO	50	ppm	1	1.07	1.37	1.19	2.14	1.57	1.47	4.53	27.06	0.00	24.55	0.02	0.05	13.58	62.87	0.68	0.69
					1.38	0.74	0.54	0.43	0.76	0.70	0.65	0.91	0.97	0.70	0.73	0.95	0.66	1.27	0.93	0.55
					11.51	10.24	7.60	9.45	7.45	8.82	8.46	8.94	10.20	9.10	9.56	10.07	9.88	9.58	9.29	8.06
6	O_2	12	(%)	1/10	10.93	8.22	9.10	9.54	9.54	9.03	11.65	11.64	7.33	12.94	20.83	20.81	20.81	9.54	8.42	8.25
					10.41	8.84	7.79	7.42	8.51	8.24	8.45	8.79	10.78	8.46	8.47	8.97	8.75	9.50	9.01	7.94
					11237.50	11706.70	14390.40	11297.50	14115.00	12714.30	13001.70	12508.80	11984.70	12999.40	13013.00	12340.30	12748.90	13066.80	11743.50	13113.90
7	FLW	0	Sm3	10	10313.00	12152.50	10730.80	10796.80	10727.80	11468.30	15031.00	16475.80	16226.60	16344.40	16602.50	16828.30	16144.90	15693.10	11406.60	11475.80
					10389.20	10843.00	11971.20	12174.30	11814.60	12340.80	12060.50	11735.80	10395.80	11980.30	11900.90	11416.70	11626.30	10960.20	11395.40	12581.30
					163.37	165.21	166.80	166.46	165.08	163.75	164.86	165.65	164.86	164.55	164.52	163.42	162.30	162.61	161.80	163.20
8	TMP	0	DEG	1	166.05	166.80	164.30	163.73	162.64	161.77	161.55	163.32	163.77	164.77	165.72	166.22	165.51	163.74	162.60	161.83
					163.78	163.10	162.13	162.51	163.17	163.21	162.74	162.58	163.58	165.28	165.45	164.58	163.86	164.42	164.91	166.50
					984.15	932.93	1053.71	993.23	1072.32	1009.03	1014.23	988.25	1039.41	1014.65	984.17	958.99	947.23	957.55	963.69	1032.74
9	TM1	0	DEG	1	1028.67	1043.51	1007.74	970.91	971.61	981.01	1005.84	1052.47	1044.62	1005.12	1075.97	1043.99	1003.14	1020.73	1028.52	1038.29
					1038.83	999.70	1029.93	1048.20	1015.21	1029.49	1026.54	1007.65	1008.97	1017.22	1015.86	991.49	1014.77	966.01	986.29	1038.97
					36.43	36.44	36.44	36.42	36.42	36.41	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	36.43	36.42	36.39	36.25	36.21	36.20	36.19	36.27	36.33	36.32
					36.32	36.36	36.37	36.39	36.39	36.38	36.39	36.39	36.38	36.39	36.36	36.36	36.37	36.36	36.36	36.37

굴뚝별 트랜드

2016년12월29일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/09　　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	0.55	0.43	0.40	0.40	0.43	0.44	0.44	0.44	0.50	0.40	0.41	0.41	0.41	0.41	0.41	0.43
					0.51	0.43	0.47	0.38	0.44	0.41	0.43	0.43	0.50	0.46	0.40	0.41	0.42	0.42	0.42	0.40
					0.49	0.43	0.39	0.41	0.44	0.43	0.42	0.45	0.50	0.45	0.41	0.44	0.43	0.45	0.43	0.45
2	SO_2	30	ppm	1	0.00	0.00	0.00	0.86	1.53	0.73	0.00	4.58	9.85	0.66	0.12	0.07	0.00	0.00	0.02	1.09
					11.04	0.84	0.00	11.24	5.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	4.09
					1.27	0.16	0.53	0.00	0.00	0.73	0.54	1.87	4.59	0.00	0.00	0.00	6.07	0.04	2.27	4.16

3	NOx	70	ppm	1	17.99	19.40	20.66	20.37	18.20	16.58	17.05	19.17	20.14	20.93	18.95	17.37	16.95	18.54	19.22	19.30
					20.34	21.47	15.40	22.56	15.89	18.42	15.98	11.48	16.07	12.69	18.57	13.72	14.28	20.07	19.70	24.70
					39.10	23.18	29.51	19.76	20.19	18.64	18.56	16.76	27.01	16.15	19.51	17.96	20.57	15.32	18.20	24.46
4	HCl	15	ppm	1	1.48	1.50	1.46	1.75	2.97	3.62	3.47	3.04	8.28	4.65	3.40	2.88	2.80	2.53	2.67	2.80
					3.55	4.19	3.24	2.97	4.74	3.15	3.27	2.96	2.97	2.35	1.70	1.77	1.72	1.73	1.88	1.92
					2.38	2.28	1.72	2.04	2.28	2.11	2.10	2.00	2.27	2.48	1.47	1.42	3.12	2.92	1.50	2.04
5	CO	50	ppm	1	1.42	0.86	0.58	0.69	0.70	0.90	0.64	0.75	0.64	0.53	0.44	0.76	0.41	0.37	0.38	0.66
					0.91	0.53	1.17	0.68	1.20	0.95	0.78	0.72	1.26	1.05	0.66	0.47	0.48	0.30	0.50	0.33
					0.95	0.48	0.42	0.69	0.92	1.01	0.68	1.36	0.88	0.89	0.56	1.10	0.83	0.71	0.74	0.58
6	O_2	12	(%)	1/10	11.53	8.64	7.91	8.25	8.86	8.87	8.53	8.72	11.27	8.05	8.19	7.92	7.82	7.56	7.85	8.43
					10.67	8.24	9.20	7.70	9.67	9.12	9.41	9.49	12.29	10.14	8.39	9.02	9.05	8.86	8.92	8.23
					11.25	8.77	7.66	8.56	8.93	8.46	7.99	8.98	10.49	8.77	7.70	8.83	8.12	8.57	8.36	8.54
7	FLW	0	Sm3	10	9724.17	11859.50	12726.30	12139.30	11555.40	11456.90	11864.40	11697.90	9952.42	12388.50	12082.00	12233.60	12195.80	12534.60	12595.70	11847.10
					10470.60	12139.70	11381.20	12400.10	9873.65	10339.60	9698.69	9554.59	8220.27	9027.06	10421.50	9535.07	9692.98	9892.68	10355.60	11465.50
					10336.50	11311.10	12816.20	11832.30	11619.30	12106.10	12563.70	11558.30	11023.10	11884.30	13259.70	11952.90	12673.10	12094.40	12468.50	12159.60
8	TMP	0	DEG	1	167.07	165.84	164.32	162.54	161.88	162.60	164.85	164.51	165.41	165.67	164.56	164.14	163.96	163.41	164.18	165.04
					165.43	166.08	165.60	163.79	162.67	160.70	160.04	160.89	161.48	161.99	162.02	161.44	161.16	160.96	160.97	161.35
					162.82	164.21	164.17	162.06	163.04	164.19	164.93	164.47	165.27	165.46	164.74	163.09	163.14	164.47	164.21	163.89
9	TM1	0	DEG	1	983.24	1007.48	1037.61	1033.98	1020.72	1000.99	1019.73	1020.81	1014.77	1037.06	1048.37	1039.21	1049.01	1044.31	1040.43	1019.11
					1030.91	1039.32	980.93	1050.53	984.49	993.27	1001.79	993.77	973.03	999.19	1067.01	1061.99	1051.80	1075.61	1056.81	1078.15
					1052.57	1069.71	1076.89	1037.82	1004.58	1007.66	1021.41	968.91	1007.52	990.49	1021.17	978.68	1008.73	1001.56	997.97	1023.82
10	TM3	0	DEG	1	36.36	36.36	36.36	36.36	36.36	36.36	36.37	36.38	36.39	36.40	36.40	36.40	36.40	36.40	36.40	36.41
					36.41	36.41	36.42	36.43	36.44	36.43	36.44	36.43	36.42	36.41	36.40	36.41	36.40	36.40	36.40	36.40
					36.40	36.40	36.40	36.40	36.40	36.41	36.41	36.41	36.42	36.44	36.44	36.45	36.44	36.45	36.47	36.47