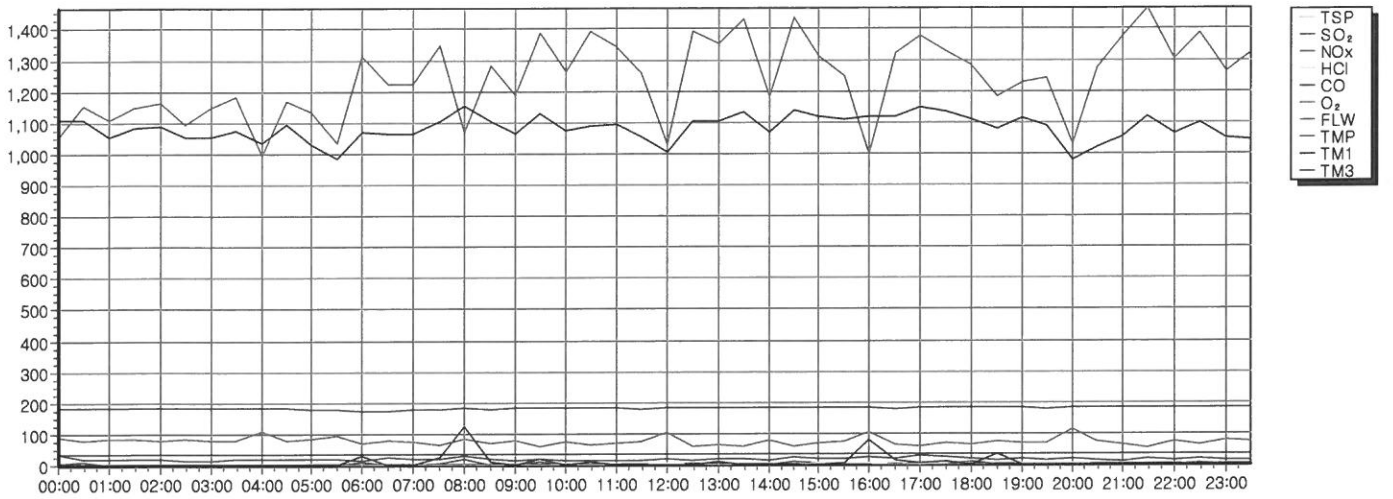
굴뚝별 트랜드

2017년02월13일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2017/02/08　　측정항목: —전체—　　자료구분: 30분 평균



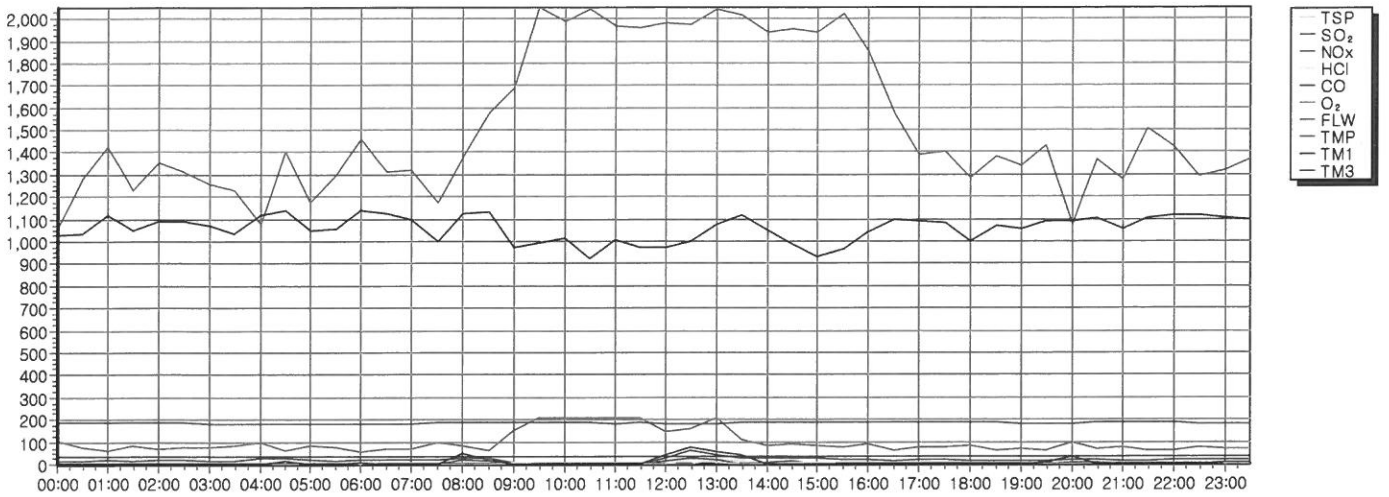
NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
					0.61	0.52	0.55	0.53	0.53	0.55	0.52	0.51	0.61	0.51	0.53	0.60	0.48	0.49	0.50	0.47
1	TSP	20	MGm	1	0.62	0.48	0.51	0.45	0.49	0.61	1.08	0.45	0.70	1.12	0.47	0.45	0.52	0.45	0.49	0.51
					0.63	0.47	0.46	0.46	0.45	0.47	0.46	0.46	0.64	0.50	0.46	0.44	0.51	0.47	0.52	0.52
					5.72	7.63	0.00	0.63	0.00	0.00	0.00	0.83	0.00	0.01	0.00	0.00	11.01	0.23	0.00	4.83
2	SO_2	30	ppm	1	19.89	0.94	0.57	8.53	0.00	0.00	0.00	0.00	0.00	2.85	1.58	0.83	0.00	10.34	6.16	0.66
					0.08	0.06	2.84	7.12	7.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.96	6.04	0.00	0.00
					32.51	18.81	18.56	20.12	17.82	15.52	16.99	19.49	20.74	18.74	17.72	18.96	16.67	23.85	22.32	19.16
3	NOx	70	ppm	1	31.00	22.33	16.45	18.35	14.72	16.98	16.19	15.01	17.47	15.27	18.02	20.63	14.75	23.92	21.16	17.70
					26.81	20.95	27.68	26.94	20.87	14.21	18.08	14.10	19.29	12.75	11.85	17.62	15.21	18.99	15.53	14.69
					2.17	2.33	2.08	1.59	1.79	1.77	1.51	1.48	2.38	1.33	1.48	1.55	0.84	1.38	1.06	0.74
4	HCl	15	ppm	1	0.40	1.46	1.59	1.08	1.52	1.17	1.15	2.19	2.53	1.10	1.91	1.54	2.32	1.87	7.08	5.22
					3.65	2.25	2.47	5.90	14.90	9.38	2.98	2.91	4.38	1.69	1.14	0.92	1.75	1.58	2.20	1.92
					1.09	0.45	0.71	0.48	0.44	0.73	0.55	0.54	0.95	0.58	1.16	1.96	29.64	0.71	0.66	26.97
5	CO	50	ppm	1	125.04	11.85	2.24	17.92	1.07	8.98	0.72	0.51	0.88	0.48	10.28	0.99	0.40	0.59	0.38	4.06
					80.28	16.85	6.51	11.26	0.70	33.71	0.60	2.00	2.14	1.28	0.74	0.63	0.86	0.73	1.00	1.03
					8.97	7.99	8.44	8.31	8.01	8.65	8.18	7.81	10.83	7.84	8.52	9.65	6.95	7.73	7.63	6.41
6	O_2	12	(%)	1/10	8.37	6.95	7.83	6.03	7.29	6.26	6.78	7.37	10.63	6.05	6.64	5.95	8.13	5.82	7.00	7.54
					10.21	6.70	6.18	6.77	6.66	7.23	7.18	6.88	11.47	7.37	6.45	5.65	7.40	6.53	7.74	7.41
					10564.50	11515.50	11090.30	11495.60	11650.90	10932.70	11495.40	11820.00	9922.16	11705.50	11323.60	10358.20	13128.50	12230.20	12231.80	13495.30
7	FLW	0	Sm3	10	10698.00	12808.50	11892.10	13858.60	12620.50	13903.50	13432.00	12584.20	10292.80	13903.70	13522.90	14301.60	11812.50	14369.20	13148.10	12478.50
					9985.76	13224.90	13759.50	13295.90	12843.00	11830.60	12297.20	12421.00	10308.90	12710.40	13789.60	14671.10	13014.80	13899.10	12637.90	13217.50
					181.72	183.40	184.80	182.79	182.47	182.16	181.55	182.36	182.20	181.57	181.41	181.12	175.18	176.54	179.14	180.55
8	TMP	0	DEG	1	182.07	181.25	182.16	183.12	183.41	183.33	181.90	179.79	182.30	183.79	185.38	185.29	183.83	184.36	185.17	184.54
					182.51	180.65	181.75	183.56	185.59	183.74	181.70	180.87	181.83	183.18	184.15	184.66	185.43	185.90	185.86	185.72
					1109.22	1106.67	1052.39	1082.91	1089.47	1053.65	1055.82	1072.33	1032.67	1095.13	1028.57	986.75	1067.94	1062.25	1063.84	1102.81
9	TM1	0	DEG	1	1154.53	1105.40	1065.75	1129.07	1072.24	1086.83	1091.63	1055.25	1005.75	1103.35	1105.72	1135.53	1068.73	1139.38	1119.56	1108.41
					1120.97	1117.95	1146.78	1132.33	1109.15	1079.13	1115.69	1090.63	978.56	1020.31	1054.75	1118.27	1063.01	1098.86	1047.98	1044.36
					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
10	TM3	0	DEG	1	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	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44

굴뚝별 트랜드

2017년02월13일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2017/02/09　　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	0.64	0.52	0.46	0.52	0.49	0.51	0.52	0.53	0.65	0.49	0.55	0.52	0.46	0.48	0.50	0.66
					0.69	0.52	0.51	0.41	0.40	0.41	0.40	0.41	0.40	0.40	23.30	14.41	0.49	0.49	0.48	0.49
					0.53	0.61	0.68	0.66	0.72	0.60	0.62	0.58	0.82	0.63	0.68	0.60	0.61	0.66	0.66	0.63
2	SO_2	30	ppm	1	0.00	0.00	0.06	0.00	0.12	0.47	0.00	0.00	0.07	0.09	0.00	0.00	4.30	0.93	0.04	0.00
					20.23	10.74	0.00	0.00	0.00	0.00	0.00	0.00	13.63	27.12	18.46	1.21	4.00	16.83	0.00	0.00
					0.00	0.84	0.00	0.00	0.00	0.00	0.00	1.35	10.37	3.81	0.00	3.20	0.34	0.00	1.73	0.51

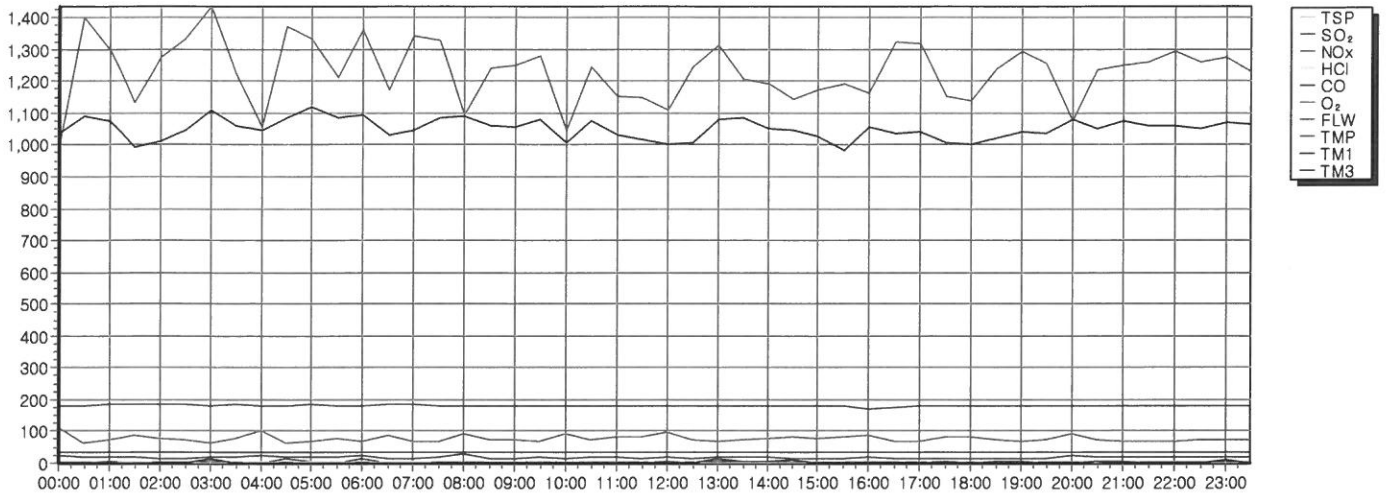
3	NOx	70	ppm	1	15.77	14.01	19.71	14.84	19.41	17.49	16.57	17.31	25.31	25.12	17.42	17.06	23.96	19.76	17.75	19.07
					29.32	27.25	8.31	0.74	0.69	0.66	0.63	0.63	30.90	60.54	41.16	26.78	28.68	25.82	30.22	22.65
					22.88	16.95	20.56	18.99	15.68	12.62	11.13	12.81	19.93	17.60	15.61	16.71	19.84	19.51	19.43	19.71
4	HCl	15	ppm	1	1.96	1.23	0.94	1.58	1.15	1.35	1.34	1.22	1.65	1.09	1.44	1.11	0.86	1.17	1.40	2.38
					2.26	2.74	5.23	0.24	0.00	0.00	0.00	0.00	0.19	22.76	7.49	0.47	0.93	5.29	3.99	1.06
					1.18	0.78	1.21	1.10	1.20	0.59	0.48	0.45	1.18	1.14	1.99	1.00	0.59	1.88	2.28	1.58
5	CO	50	ppm	1	0.99	1.04	0.46	0.84	0.55	0.64	0.78	1.01	0.61	11.55	1.06	1.02	8.96	0.48	0.52	2.60
					48.02	18.14	1.01	0.00	0.00	0.00	0.00	0.00	39.93	77.93	53.85	45.04	2.20	2.43	3.37	2.23
					0.77	0.45	0.40	0.66	1.15	0.52	0.81	7.91	33.66	0.45	0.76	3.14	0.53	0.45	9.14	8.81
6	O_2	12	(%)	1/10	10.31	7.85	6.28	8.17	7.04	7.33	7.87	8.15	9.55	6.43	8.64	7.61	5.83	6.79	6.82	9.67
					8.08	6.34	15.57	21.15	21.14	21.14	21.14	21.02	14.73	16.28	20.90	11.19	8.47	9.24	8.60	7.62
					9.31	6.19	7.68	7.66	8.48	6.25	6.75	5.94	9.45	6.66	7.66	5.94	6.27	7.37	7.16	6.68
7	FLW	0	Sm3	10	10590.70	12749.30	14274.20	12293.60	13516.10	13125.90	12564.90	12317.80	10751.10	14065.10	11772.80	13020.30	14557.20	13133.90	13224.70	11752.40
					13765.60	15794.60	16886.50	20494.50	19886.60	20415.90	19626.60	19609.10	19804.30	19720.90	20401.40	20181.40	19405.30	19535.30	19383.90	20217.60
					18539.00	15769.20	13889.30	14066.40	12881.90	13802.10	13376.40	14283.70	10776.50	13664.00	12796.90	15084.70	14275.10	12952.50	13198.80	13712.20
8	TMP	0	DEG	1	185.28	185.02	184.30	184.28	184.16	184.11	183.57	183.14	183.33	183.00	181.76	181.51	182.20	182.36	183.02	184.65
					187.37	188.16	186.76	185.15	184.79	184.74	182.85	184.31	183.29	182.44	183.70	185.27	184.58	186.43	186.11	185.98
					185.58	187.54	187.06	184.56	184.64	184.82	183.92	182.74	183.73	185.08	184.84	184.79	184.56	182.88	183.03	182.59
9	TM1	0	DEG	1	1031.29	1037.73	1116.19	1050.91	1094.10	1090.65	1071.07	1037.21	1119.33	1140.39	1050.40	1052.53	1139.90	1123.47	1096.99	1002.43
					1126.47	1131.30	970.41	993.89	1016.36	926.80	1006.31	973.92	971.55	997.95	1077.63	1121.83	1046.32	987.71	928.69	965.77
					1044.23	1094.71	1093.63	1080.86	1000.24	1068.61	1053.78	1088.19	1088.49	1102.09	1054.08	1105.60	1115.64	1118.47	1105.57	1097.69
10	TM3	0	DEG	1	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	36.45	36.44	36.45
					36.46	36.45	36.46	36.46	36.46	36.46	36.45	36.45	36.46	36.46	36.46	36.46	36.47	36.48	36.46	36.47
					36.47	36.46	36.46	36.46	36.46	36.46	36.45	36.44	36.43	36.43	36.43	36.42	36.43	36.43	36.43	36.42

굴뚝별 트랜드

2017년02월13일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2017/02/10　　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	0.87	0.62	0.66	0.75	0.68	0.65	0.62	0.71	0.84	0.62	0.64	0.70	0.65	0.74	0.67	0.62
					0.81	0.67	0.67	0.63	0.75	0.74	0.71	0.72	0.83	0.68	0.65	0.66	0.68	0.70	0.68	0.68
					0.73	0.59	0.62	0.69	0.66	0.62	0.61	0.64	0.78	0.65	0.63	0.63	0.62	0.64	0.65	0.66
2	SO_2	30	ppm	1	0.00	0.59	3.40	0.47	0.13	0.03	9.05	0.00	0.06	12.34	3.11	0.00	13.16	0.88	0.00	0.00
					0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	3.92	1.22	7.49	0.77	3.28	2.06	0.04	0.00
					0.00	0.00	1.93	2.81	0.51	4.57	5.68	0.13	0.00	2.72	4.72	0.89	0.09	0.00	1.48	0.00

3	NOx	70	ppm	1	23.68	17.56	18.70	17.62	13.73	16.50	20.17	20.90	22.89	18.56	21.01	17.88	22.94	14.70	15.24	17.97
					30.90	16.51	17.01	18.08	16.79	21.48	18.01	14.25	17.53	14.03	17.30	21.55	18.15	15.83	16.56	16.18
					19.93	12.70	15.85	15.57	14.29	14.20	16.88	16.14	26.05	19.47	19.73	18.04	18.29	17.04	18.10	20.43
4	HCl	15	ppm	1	2.34	0.75	1.15	3.81	1.79	1.27	0.85	2.14	2.96	1.18	4.20	4.76	2.42	5.12	3.02	1.06
					1.68	0.39	0.93	0.86	1.85	0.92	1.03	0.69	1.36	0.43	0.43	1.29	2.34	1.18	1.30	0.97
					0.76	0.33	0.39	0.75	1.19	1.68	0.77	0.71	1.40	0.65	0.75	0.79	0.53	0.69	0.59	1.41
5	CO	50	ppm	1	0.94	0.87	0.50	1.41	1.09	0.79	14.99	0.65	0.79	0.49	0.36	0.54	0.50	0.88	0.67	0.48
					0.56	1.07	0.61	0.84	1.45	0.54	0.72	1.14	1.58	1.69	12.61	5.08	5.00	7.72	1.07	1.72
					0.95	0.72	0.73	1.30	1.16	1.04	0.67	0.74	0.65	3.26	0.59	0.58	0.68	0.65	8.57	0.56
6	O_2	12	(%)	1/10	10.97	6.40	7.21	8.90	7.66	7.11	6.14	7.95	10.36	6.50	6.85	8.02	6.82	8.66	6.94	6.60
					9.35	7.45	7.34	6.81	9.13	7.09	8.11	8.15	9.79	7.52	6.80	7.35	7.65	8.08	8.01	8.11
					8.61	6.69	6.68	8.28	8.20	7.37	6.84	7.25	9.24	7.34	7.05	7.05	6.75	7.15	7.06	7.38
7	FLW	0	Sm3	10	9931.12	14005.60	12999.70	11351.00	12724.80	13321.90	14351.20	12279.90	10537.80	13723.40	13350.80	12115.60	13614.70	11741.40	13418.50	13296.80
					10937.60	12420.80	12495.60	12789.20	10474.80	12448.30	11534.20	11464.90	11082.90	12432.10	13126.40	12078.70	11933.60	11444.80	11703.40	11906.20
					11625.30	13240.60	13190.60	11544.90	11383.80	12401.70	12946.10	12552.80	10735.30	12338.60	12501.00	12622.30	12955.10	12610.80	12760.80	12327.90
8	TMP	0	DEG	1	181.78	181.73	183.53	184.94	183.18	182.72	182.18	182.68	181.96	181.82	183.31	182.40	182.38	183.78	183.55	181.72
					181.31	180.43	180.18	179.16	178.94	178.58	178.87	180.02	180.96	180.69	180.99	180.07	179.26	179.73	179.57	177.68
					170.23	174.83	178.27	179.17	179.18	179.37	180.86	181.81	181.24	180.71	181.61	181.81	180.47	180.55	180.66	179.99
9	TM1	0	DEG	1	1034.78	1088.25	1073.75	990.46	1013.17	1047.09	1107.08	1061.81	1047.12	1086.21	1118.99	1083.91	1094.93	1033.25	1045.21	1082.67
					1089.24	1059.52	1056.68	1079.65	1008.30	1076.72	1033.63	1014.83	1000.47	1005.93	1079.38	1084.81	1048.91	1045.79	1024.57	981.75
					1053.85	1033.89	1041.70	1006.65	1003.62	1021.63	1042.72	1035.67	1081.42	1051.07	1074.33	1058.41	1060.69	1050.73	1068.40	1064.73
10	TM3	0	DEG	1	36.42	36.41	36.41	36.40	36.41	36.43	36.44	36.43	36.43	36.43	36.43	36.42	36.42	36.40	36.42	36.43
					36.43	36.43	36.43	36.44	36.44	36.43	36.44	36.42	36.43	36.42	36.41	36.42	36.41	36.41	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