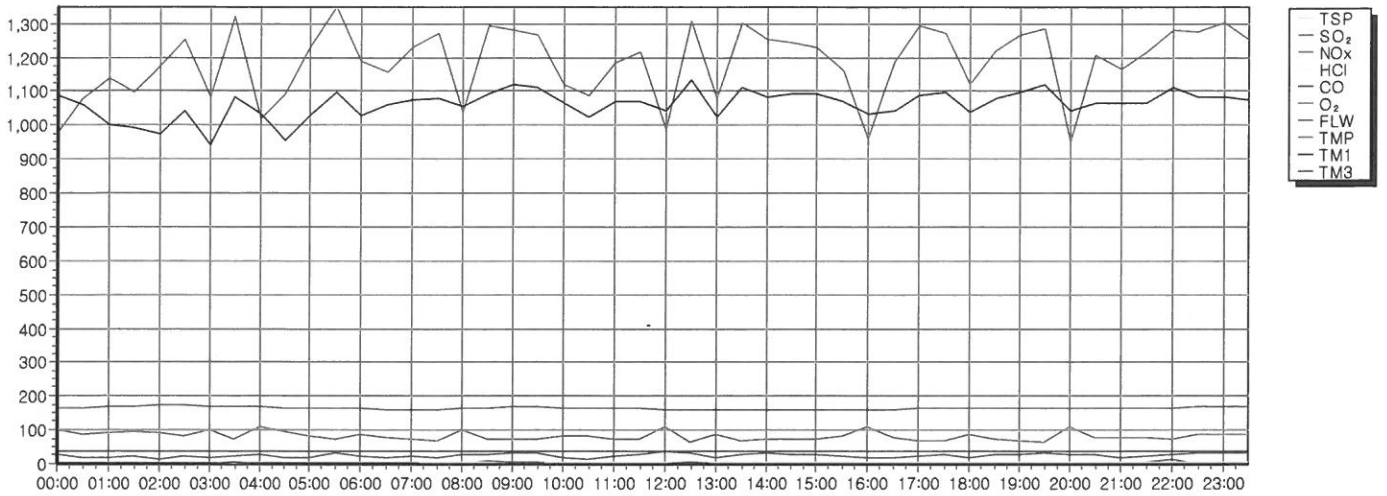
굴뚝별 트랜드

2017년01월03일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/19　　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
					0.46	0.42	0.46	0.48	0.46	0.44	0.51	0.40	0.51	0.46	0.41	0.38	0.43	0.38	0.37	0.37
1	TSP	20	MGm	1	0.49	0.39	0.39	0.39	0.39	0.40	0.37	0.37	0.47	0.35	0.41	0.35	0.36	0.36	0.36	0.39
					0.47	0.37	0.35	0.36	0.40	0.37	0.36	0.35	0.48	0.38	0.37	0.37	0.38	0.43	0.42	0.42
					0.18	0.15	0.00	1.60	0.00	0.32	0.00	6.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	SO_2	30	ppm	1	0.00	7.00	2.29	3.98	0.87	0.50	0.00	0.00	0.00	1.03	0.00	0.00	0.00	0.00	0.00	0.00
					0.00	0.00	0.00	0.49	0.00	0.35	0.06	0.37	0.00	0.00	0.00	4.14	12.76	1.72	0.27	1.33

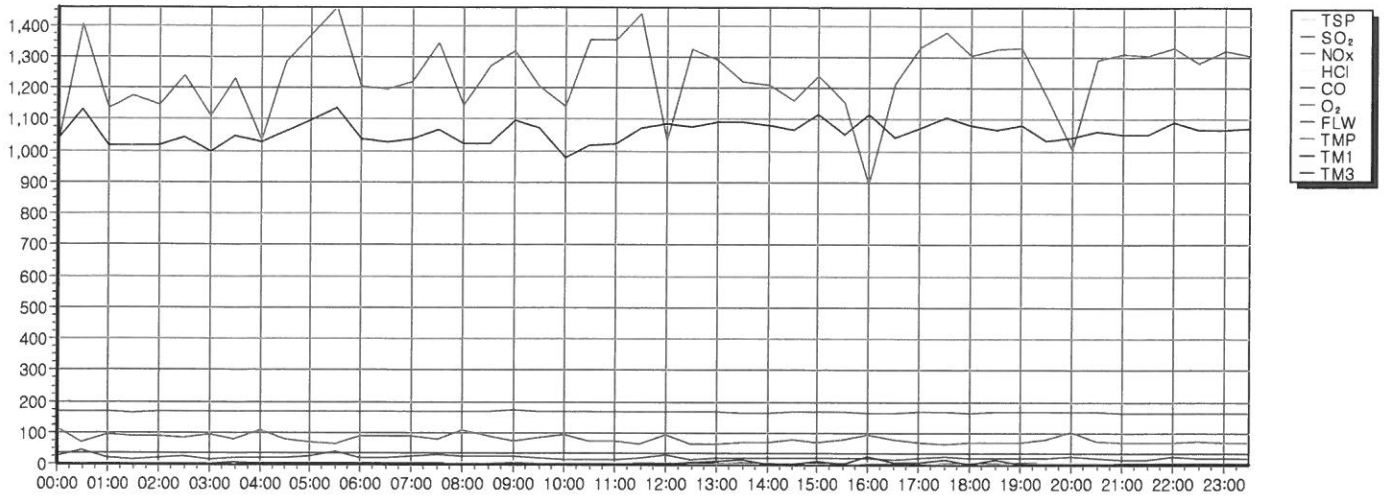
					25.56	20.00	20.07	20.86	15.18	21.27	19.55	23.81	27.10	16.16	19.22	29.99	23.07	17.86	24.44	20.35
3	NOx	70	ppm	1	26.35	29.62	34.01	30.10	19.71	14.81	20.98	27.02	34.91	34.20	18.99	28.09	31.29	28.89	26.99	23.57
					19.29	19.82	24.66	27.12	17.86	25.77	29.56	34.12	29.04	26.07	20.18	22.48	27.49	30.70	32.77	30.48
					1.68	1.64	1.55	1.64	1.47	1.43	1.65	1.24	1.73	1.75	1.55	1.56	1.95	1.83	1.96	2.44
4	HCl	15	ppm	1	2.98	2.40	2.28	2.11	3.75	3.28	2.69	2.82	3.87	3.18	3.85	2.76	3.07	2.95	3.34	3.67
					4.10	3.92	2.97	2.75	2.79	2.37	2.61	2.47	3.37	2.90	3.01	3.06	3.94	3.95	3.44	3.50
					0.50	0.62	0.96	1.07	1.26	0.65	1.77	5.46	0.71	1.57	0.90	0.32	0.72	0.51	0.52	0.43
5	CO	50	ppm	1	0.59	0.72	0.21	0.26	0.41	0.67	0.37	0.31	0.47	5.77	0.57	0.21	0.30	0.29	0.68	0.35
					0.50	0.35	0.20	0.11	0.36	0.19	0.15	0.06	0.31	0.26	0.29	0.39	1.22	0.39	0.25	0.35
					10.07	8.48	9.27	9.55	8.97	8.14	9.96	7.21	11.18	9.63	8.35	7.31	8.74	7.79	7.13	7.08
6	O_2	12	(%)	1/10	10.23	7.32	7.36	7.36	8.01	8.44	7.47	7.45	10.83	6.42	8.89	6.69	7.31	7.24	7.25	8.01
					11.00	7.77	6.78	6.91	8.51	7.40	6.85	6.62	10.95	7.69	7.90	7.60	7.17	8.75	8.47	8.47
					9774.44	10790.20	11392.60	10962.50	11738.10	12542.70	10817.30	13212.50	10205.90	10925.80	12310.90	13489.90	11908.30	11553.60	12310.60	12706.50
7	FLW	0	Sm3	10	10386.00	12945.30	12790.20	12684.60	11193.20	10878.10	11850.60	12164.10	9880.63	13070.50	10812.30	13042.30	12517.30	12430.20	12281.20	11595.70
					9606.47	11879.20	12927.20	12700.90	11220.10	12206.90	12687.00	12866.30	9498.27	12052.70	11653.40	12147.00	12801.00	12739.30	13045.50	12509.60
					163.24	165.63	167.75	169.69	171.72	172.28	171.37	169.28	168.21	166.09	164.27	163.87	163.49	161.46	159.87	161.07
8	TMP	0	DEG	1	163.32	165.12	167.63	167.64	166.87	165.50	164.11	163.02	162.33	162.24	162.29	161.59	162.11	161.16	159.18	160.58
					160.49	160.79	163.29	165.81	165.98	164.67	165.75	165.40	164.32	164.07	162.62	163.65	166.27	167.02	167.73	168.00
					1087.02	1058.83	1002.89	993.85	974.89	1041.15	942.82	1085.69	1033.22	956.71	1028.38	1097.82	1026.68	1060.79	1072.89	1077.55
9	TM1	0	DEG	1	1058.06	1092.70	1122.63	1110.42	1066.02	1023.96	1072.15	1070.63	1044.21	1131.89	1022.33	1112.11	1082.35	1094.97	1095.02	1069.45
					1034.41	1042.21	1086.94	1097.71	1038.42	1079.07	1099.22	1121.21	1044.62	1064.52	1067.11	1064.01	1110.19	1085.63	1085.37	1076.42
					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	36.40	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	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40

굴뚝별 트랜드

2017년01월03일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/20　　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	0.50	0.37	0.44	0.41	0.43	0.41	0.45	0.39	0.47	0.38	0.36	0.34	0.42	0.41	0.42	0.40
					0.50	0.44	0.37	0.40	0.43	0.38	0.37	0.36	0.46	0.34	0.34	0.34	0.35	0.38	0.33	0.36
					0.42	0.36	0.34	0.33	0.34	0.34	0.35	0.39	0.47	0.35	0.35	0.36	0.35	0.36	0.35	0.35
2	SO_2	30	ppm	1	0.00	3.18	0.00	0.00	0.00	0.00	0.00	0.17	1.58	0.49	1.71	1.81	0.13	0.00	0.00	0.71
					0.10	0.57	11.08	0.00	0.00	0.00	3.85	0.30	0.07	0.06	2.24	4.60	1.23	0.53	1.60	0.00
					0.62	2.22	0.02	0.27	0.40	2.44	2.75	5.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

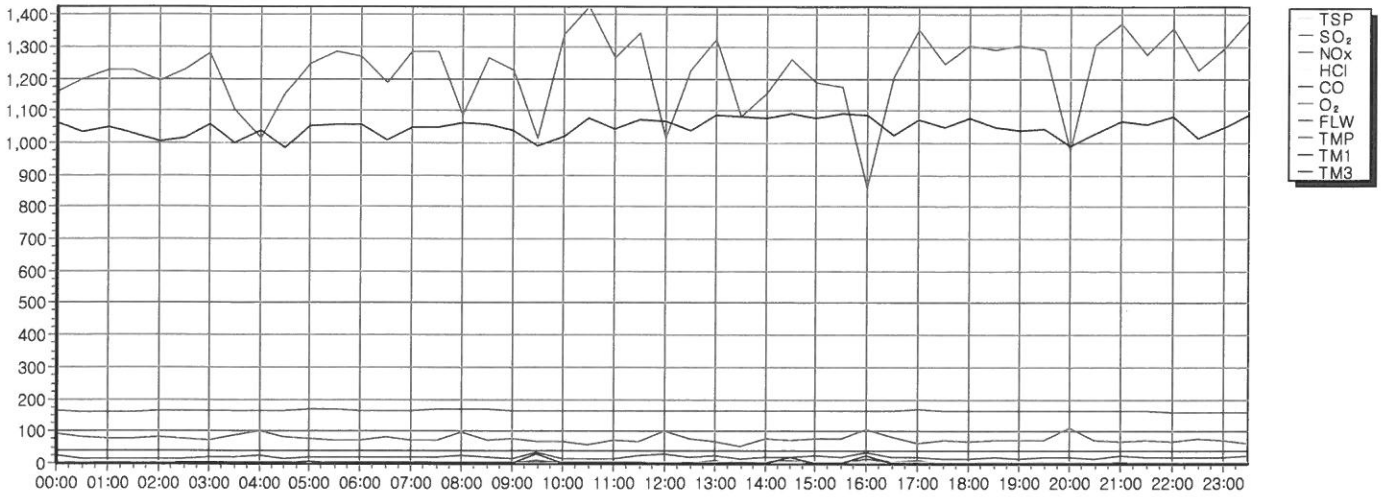
3	NOx	70	ppm	1	23.84	43.14	20.04	17.21	20.30	25.61	16.73	21.10	21.58	20.54	26.81	40.37	18.92	18.39	22.86	27.21
					22.58	23.04	24.58	21.30	15.57	14.94	15.33	19.24	29.83	15.85	20.84	20.90	18.18	19.04	22.20	18.05
					18.31	13.67	19.34	22.42	21.40	18.34	20.43	18.31	23.72	17.93	16.12	16.41	23.86	18.92	19.07	19.15
4	HCl	15	ppm	1	4.53	3.18	3.90	3.19	3.05	2.49	2.49	1.96	2.18	1.81	1.62	1.52	2.14	2.02	1.92	1.82
					2.53	2.68	8.55	5.69	3.83	2.56	2.53	1.95	2.37	1.76	1.88	1.83	2.22	2.71	2.07	2.08
					2.49	2.76	2.58	1.98	2.19	2.11	2.17	3.48	3.31	2.55	2.36	2.35	2.44	2.40	2.28	2.40
5	CO	50	ppm	1	0.82	0.13	0.81	0.73	0.65	0.50	0.84	2.79	0.81	0.33	0.16	0.01	0.34	0.41	0.52	0.40
					0.89	0.50	0.39	0.29	1.09	0.62	0.49	0.20	1.31	3.59	10.28	12.80	0.63	0.46	11.76	0.54
					25.47	3.86	6.94	14.74	0.89	15.28	1.09	2.16	0.82	0.77	0.60	0.50	0.32	0.50	0.59	0.56
6	O_2	12	(%)	1/10	11.32	6.97	9.46	8.98	9.13	8.37	9.45	8.13	11.06	7.67	6.96	6.36	8.79	8.72	8.67	7.95
					11.11	8.92	7.20	8.22	9.18	7.39	7.20	6.53	9.34	6.38	6.60	6.98	7.07	8.08	6.69	7.92
					9.30	7.71	6.80	6.27	6.86	6.82	6.85	8.13	10.39	7.19	7.13	7.07	6.70	7.38	7.03	7.02
7	FLW	0	Sm3	10	10220.60	14014.90	11344.70	11742.60	11445.60	12385.50	11109.90	12318.10	10348.50	12845.30	13675.60	14578.30	12072.60	11966.60	12219.90	13447.50
					11454.20	12712.40	13194.90	12080.40	11399.30	13555.70	13543.10	14365.80	10349.60	13249.40	12887.40	12190.90	12090.50	11624.80	12380.40	11545.90
					8958.47	12139.60	13315.30	13776.80	13031.00	13260.20	13300.50	11783.60	10010.50	12907.90	13075.40	13057.70	13316.60	12795.00	13195.10	13024.20
8	TMP	0	DEG	1	167.94	166.73	165.82	165.31	166.48	167.24	167.37	166.83	165.60	166.40	166.81	165.96	165.92	166.48	166.09	166.55
					168.10	170.24	170.96	170.34	168.66	167.62	168.42	168.98	168.55	166.92	165.81	164.56	165.45	168.44	168.19	166.73
					164.58	165.00	167.25	166.17	165.19	167.03	167.61	168.05	168.04	166.77	165.24	164.20	164.41	163.90	163.42	162.94
9	TM1	0	DEG	1	1039.89	1132.02	1019.89	1020.03	1017.71	1044.64	996.17	1050.13	1029.79	1061.76	1096.25	1135.27	1037.42	1028.49	1037.77	1066.46
					1022.97	1023.74	1098.15	1073.79	977.06	1018.82	1023.79	1072.62	1087.81	1078.45	1091.03	1093.93	1079.89	1069.66	1118.98	1052.79
					1114.57	1041.93	1074.19	1104.83	1084.52	1066.02	1079.99	1035.19	1040.27	1064.91	1052.94	1051.09	1093.59	1068.93	1066.36	1072.71
10	TM3	0	DEG	1	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
					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
					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

굴뚝별 트랜드

2017년01월03일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/21　　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
					0.42	0.38	0.37	0.37	0.38	0.37	0.37	0.41	0.47	0.41	0.38	0.37	0.37	0.40	0.37	0.37
1	TSP	20	MGm	1	0.46	0.38	0.38	0.47	0.37	0.34	0.36	0.33	0.44	0.40	0.34	0.42	0.39	0.34	0.37	0.35
					0.45	0.38	0.33	0.34	0.33	0.35	0.35	0.35	0.46	0.34	0.33	0.35	0.33	0.37	0.34	0.32
					0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.00	0.00	0.00	5.29	0.48	0.00	0.00	0.32	0.00
2	SO_2	30	ppm	1	1.42	0.00	1.51	8.31	0.40	0.00	0.00	1.80	0.90	0.55	8.35	0.18	5.48	11.81	0.00	0.00
					14.85	6.26	7.68	0.00	0.84	1.73	0.57	0.00	0.00	0.00	0.51	0.19	0.12	0.00	0.00	1.88

					25.54	15.58	14.61	15.08	14.91	12.94	20.48	17.13	22.62	15.30	17.17	19.94	18.45	20.56	18.47	20.67
3	NOx	70	ppm	1	21.82	21.00	15.11	31.99	14.75	16.32	14.97	22.36	27.88	16.95	21.79	12.48	20.64	20.11	22.67	21.29
					34.05	17.58	19.91	14.51	16.61	21.31	16.14	20.54	18.85	16.88	23.79	20.88	20.40	19.99	19.38	23.71
					2.79	3.27	2.72	2.43	2.50	2.17	1.86	2.17	2.12	2.19	1.99	1.82	1.72	1.85	1.67	1.74
4	HCl	15	ppm	1	1.82	1.74	1.95	1.44	1.88	1.75	1.99	1.70	2.69	2.28	2.49	7.44	3.44	3.30	3.42	2.78
					4.30	4.28	5.88	4.26	3.11	3.03	2.92	2.65	3.30	2.53	2.35	2.62	2.43	3.01	2.77	2.57
					0.64	0.65	2.22	0.85	0.84	0.77	0.52	0.93	0.79	1.06	2.90	0.57	0.56	1.61	0.64	0.78
5	CO	50	ppm	1	0.72	0.55	0.86	27.62	0.69	0.39	0.46	0.44	0.56	0.80	1.03	0.68	1.42	19.36	0.67	0.42
					26.07	1.60	0.49	0.76	0.83	0.84	0.68	0.57	1.31	0.79	0.65	0.61	0.84	1.12	0.61	0.41
					9.33	8.14	7.67	7.78	7.99	7.76	7.19	8.90	10.00	8.44	7.52	7.16	7.30	8.31	7.18	7.32
6	O_2	12	(%)	1/10	9.56	7.42	7.65	6.66	6.92	5.89	7.34	6.66	10.12	7.68	6.69	5.54	7.51	7.08	7.91	7.69
					10.65	8.20	6.39	7.17	6.54	7.33	7.14	7.38	11.01	7.16	6.72	7.34	6.56	7.92	7.11	6.27
					11607.90	11987.00	12255.80	12277.00	11928.80	12261.40	12816.80	11053.50	10155.20	11566.00	12441.40	12863.20	12683.50	11863.40	12852.70	12857.30
7	FLW	0	Sm3	10	10884.90	12668.00	12248.30	10136.80	13378.40	14249.20	12674.60	13448.60	10143.50	12245.90	13227.00	10824.30	11539.00	12619.00	11906.30	11723.40
					8575.77	12080.10	13546.70	12461.90	13023.30	12907.00	13040.80	12918.00	9733.76	13037.30	13705.40	12740.70	13579.50	12280.80	12958.60	13808.50
					162.02	161.44	161.50	161.35	161.92	164.03	164.86	165.13	165.26	165.62	166.66	167.66	166.21	164.36	165.65	166.80
8	TMP	0	DEG	1	166.89	166.72	165.82	165.63	165.99	166.24	164.66	165.01	166.25	165.23	166.10	166.48	165.58	166.26	166.37	165.14
					164.43	165.16	166.80	165.78	165.72	165.76	166.37	165.70	163.55	162.99	163.23	162.11	161.04	160.98	160.44	160.93
					1061.93	1035.82	1048.02	1028.00	1003.84	1015.88	1057.03	999.51	1037.71	986.03	1054.28	1059.32	1057.89	1008.99	1049.73	1049.49
9	TM1	0	DEG	1	1064.81	1059.85	1036.91	989.71	1019.62	1077.33	1043.91	1073.64	1068.85	1040.64	1088.59	1079.73	1078.59	1091.81	1075.04	1091.07
					1088.41	1023.83	1070.08	1049.37	1078.45	1046.87	1038.83	1044.04	990.09	1030.15	1065.33	1060.18	1082.68	1013.92	1047.33	1089.15
					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	36.40	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	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40