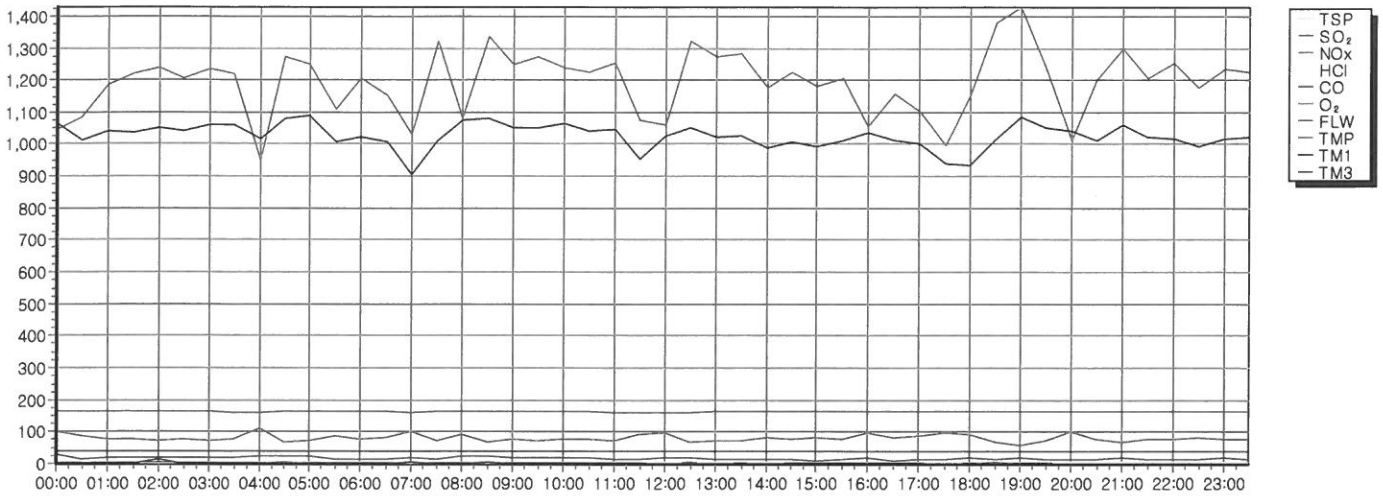
굴뚝별 트랜드

2017년01월03일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/25　　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
					0.47	0.43	0.42	0.42	0.39	0.40	0.39	0.39	0.51	0.38	0.39	0.42	0.39	0.41	0.48	0.39
1	TSP	20	MGm	1	0.49	0.37	0.40	0.40	0.39	0.39	0.37	0.43	0.47	0.35	0.37	0.37	0.39	0.37	0.38	0.37
					0.45	0.38	0.40	0.45	0.43	0.36	0.32	0.37	0.47	0.39	0.36	0.39	0.38	0.40	0.38	0.38
					0.00	0.00	0.13	0.00	3.31	0.00	0.00	0.00	0.00	6.49	0.91	0.00	0.00	0.00	0.00	0.04
2	SO_2	30	ppm	1	0.58	0.93	0.00	0.12	0.79	0.00	0.00	0.00	0.00	4.91	0.00	1.16	0.02	1.15	0.34	0.00
					0.99	0.51	0.00	0.00	0.00	4.04	1.49	0.95	3.22	0.00	5.47	0.00	3.95	0.00	3.86	2.20

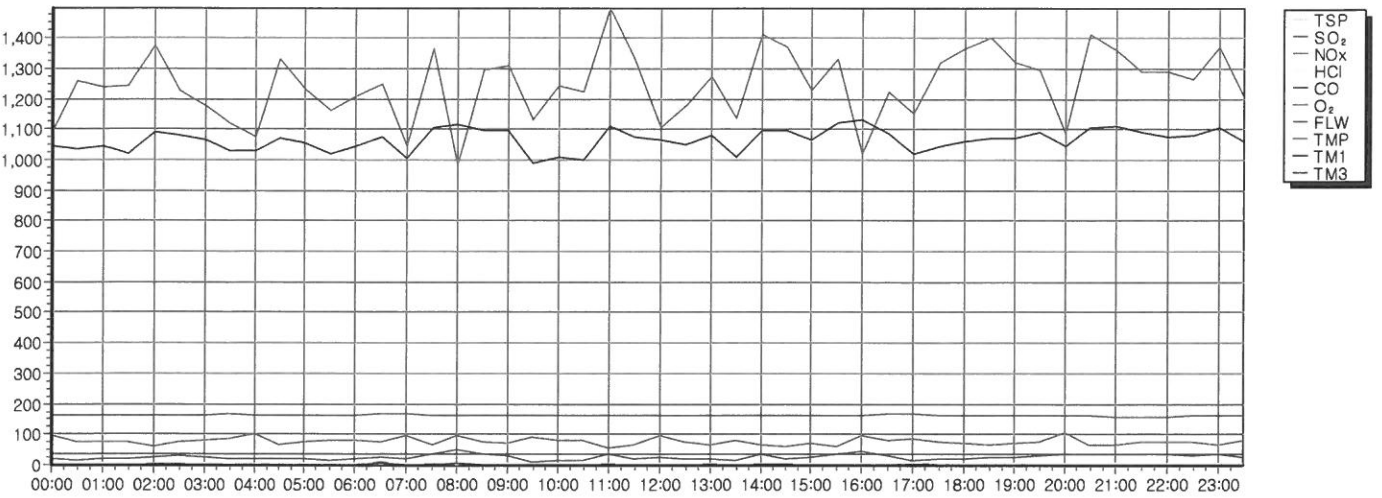
					29.87	15.94	18.51	20.90	18.59	17.30	20.20	19.95	25.59	25.36	24.95	13.41	12.21	13.07	20.75	14.83
3	NOx	70	ppm	1	21.87	23.80	18.16	21.02	20.31	18.56	15.61	14.48	17.12	19.28	14.34	14.06	12.94	13.66	10.85	13.92
					20.35	11.71	14.07	13.62	17.52	14.65	19.24	15.60	14.98	14.75	17.44	15.44	15.05	13.57	17.13	13.81
					2.12	2.38	1.57	1.36	1.36	1.30	1.11	1.35	2.04	1.64	1.64	1.80	1.42	1.60	2.16	1.22
4	HCl	15	ppm	1	1.14	0.94	1.16	1.32	1.68	1.62	1.62	2.26	2.47	2.12	2.44	2.12	2.45	1.99	1.98	1.95
					2.42	2.42	2.28	2.46	2.09	1.60	1.47	2.13	2.92	2.82	2.51	2.91	3.52	4.64	2.97	3.35
					0.31	0.67	1.41	0.92	12.66	0.58	0.55	0.33	0.55	0.27	0.14	0.52	0.66	0.69	2.71	0.89
5	CO	50	ppm	1	0.67	4.03	0.31	0.38	0.26	0.38	0.35	1.17	0.56	0.36	0.52	0.34	0.69	0.50	0.60	0.42
					0.40	0.46	0.60	1.57	2.04	0.75	0.27	0.30	0.44	0.46	0.32	0.41	0.42	0.71	0.57	0.45
					10.03	8.86	7.99	7.86	7.39	7.83	7.43	7.51	11.15	6.95	7.15	8.67	7.84	8.24	10.08	7.14
6	O_2	12	(%)	1/10	9.15	6.64	7.53	7.35	7.54	7.81	7.38	9.20	9.74	6.66	7.31	7.18	8.08	7.61	8.02	7.77
					9.85	8.05	8.52	9.73	9.10	6.81	5.61	7.24	10.23	7.94	6.89	7.92	7.59	8.17	7.63	7.80
					10459.80	10826.40	11871.80	12180.00	12418.10	12042.80	12355.40	12213.30	9491.96	12745.50	12507.10	11096.70	12051.60	11543.60	10301.70	13228.20
7	FLW	0	Sm3	10	10792.50	13383.20	12499.00	12751.90	12402.00	12250.30	12547.90	10763.30	10616.10	13204.20	12739.00	12813.00	11756.80	12269.00	11823.40	12037.60
					10551.80	11593.00	11057.00	9952.98	11532.50	13795.30	14285.60	12398.40	10111.40	12014.70	12962.50	12045.40	12545.80	11775.70	12334.40	12238.60
					163.08	164.15	165.16	164.85	163.44	163.56	162.68	161.56	161.60	162.91	165.74	163.76	162.54	162.27	161.51	162.65
8	TMP	0	DEG	1	163.99	163.22	162.96	163.77	163.85	162.55	161.85	161.16	161.34	162.19	163.65	164.10	165.86	165.34	164.84	164.23
					163.95	165.07	164.45	164.74	165.64	165.57	164.66	163.80	164.90	165.80	166.70	165.47	164.42	165.44	163.88	163.21
					1067.35	1010.43	1038.77	1035.76	1050.47	1041.25	1058.85	1062.48	1018.69	1081.35	1091.73	1007.93	1023.87	1006.05	903.76	1012.51
9	TM1	0	DEG	1	1073.73	1080.41	1052.14	1052.81	1065.95	1039.99	1044.90	952.71	1024.52	1051.33	1020.17	1026.52	987.53	1005.09	991.46	1010.85
					1034.21	1012.48	1002.99	937.95	936.25	1015.82	1083.62	1051.13	1040.06	1014.35	1059.39	1020.17	1018.71	993.43	1015.45	1020.94
					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	36.39	36.40	36.40	36.39	36.40	36.36	36.37
					36.38	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.39	36.39	36.39	36.39	36.40	36.39	36.37

굴뚝별 트랜드

2017년01월03일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/26　　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	0.46	0.37	0.37	0.38	0.34	0.37	0.40	0.41	0.47	0.36	0.37	0.40	0.39	0.38	0.44	0.37
					0.48	0.38	0.37	0.42	0.38	0.39	0.33	0.34	0.45	0.38	0.35	0.39	0.35	0.34	0.37	0.34
					0.47	0.40	0.42	0.38	0.36	0.36	0.37	0.38	0.47	0.35	0.37	0.38	0.38	0.38	0.36	0.40
2	SO_2	30	ppm	1	0.00	0.00	0.00	0.00	0.00	0.64	0.98	0.00	0.23	0.46	0.00	0.00	0.27	9.33	0.00	2.02
					3.91	0.00	0.00	0.00	0.00	0.00	0.00	0.01	6.24	0.22	0.00	0.00	0.05	0.00	0.00	1.12
					3.97	2.85	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.02

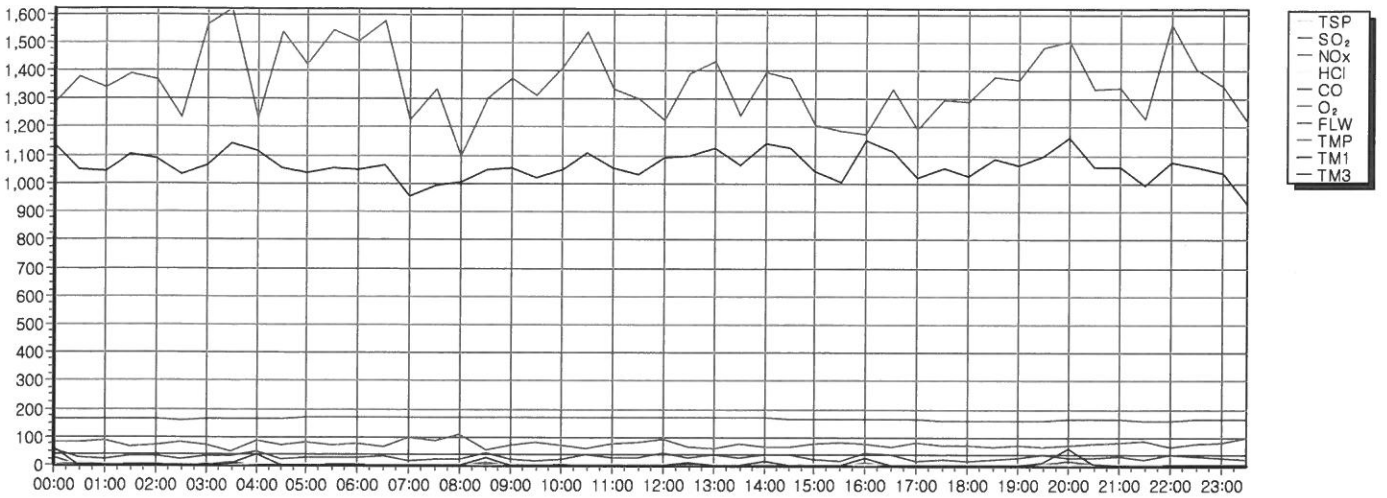
3	NOx	70	ppm	1	21.36	14.94	20.50	19.12	26.19	29.61	27.19	20.26	19.64	22.72	19.75	16.04	19.25	25.71	18.01	36.93
					49.78	33.63	32.90	11.28	14.59	15.11	34.97	19.00	25.09	19.33	22.12	14.29	34.42	21.54	23.40	34.65
					46.96	32.63	15.36	18.75	18.69	23.51	26.19	32.37	37.79	36.04	36.76	33.34	36.36	31.14	35.02	24.02
4	HCl	15	ppm	1	3.57	3.01	2.87	2.57	2.17	2.51	2.70	2.83	2.96	2.79	2.88	3.04	2.82	3.56	4.21	2.25
					3.67	3.30	3.23	3.80	3.37	3.28	2.31	2.80	3.80	3.76	2.47	2.72	2.15	1.85	3.85	3.18
					5.51	5.97	8.25	3.89	3.49	3.16	3.35	3.56	4.36	3.35	3.69	4.36	4.10	4.07	3.42	4.35
5	CO	50	ppm	1	0.42	0.35	0.36	1.60	0.16	0.12	0.25	0.44	0.69	0.22	0.21	0.39	0.29	5.66	0.63	0.22
					6.09	0.19	0.16	0.62	0.45	0.73	0.16	0.35	0.58	0.26	0.19	0.48	0.18	0.11	0.21	0.04
					0.04	0.10	0.33	0.15	0.08	0.09	0.11	0.08	0.31	0.15	0.11	0.17	0.26	0.19	0.19	0.35
6	O_2	12	(%)	1/10	9.51	7.48	7.64	7.67	6.32	7.40	8.10	8.70	10.12	6.80	7.52	8.35	7.90	7.40	9.50	6.77
					9.64	7.37	7.23	8.97	7.95	8.13	5.70	6.38	9.51	7.55	6.57	8.31	6.36	6.04	7.18	6.04
					9.60	7.93	8.57	7.40	6.96	6.60	7.31	7.44	10.43	6.49	6.80	7.53	7.44	7.62	6.77	8.26
7	FLW	0	Sm3	10	10902.70	12607.90	12381.60	12452.10	13769.90	12261.20	11773.00	11196.20	10772.60	13324.60	12356.20	11610.20	12085.70	12492.80	10435.90	13649.50
					9857.80	12928.50	13082.40	11327.30	12433.60	12254.50	14974.40	13282.90	11046.00	11787.90	12735.40	11378.20	14127.80	13720.80	12295.70	13301.80
					10218.70	12212.30	11518.60	13178.30	13644.80	13985.50	13177.60	12943.30	10838.20	14128.30	13611.60	12913.20	12888.10	12629.90	13685.20	12079.00
8	TMP	0	DEG	1	162.69	161.89	161.74	162.34	163.05	162.76	164.42	165.08	164.01	164.53	164.11	163.44	163.67	165.19	165.53	163.77
					163.10	161.81	160.85	160.59	160.94	160.81	161.24	161.35	161.62	163.88	164.78	163.05	162.90	162.66	160.23	161.02
					163.91	165.37	165.93	164.86	163.72	164.20	162.10	161.91	161.96	160.85	159.54	159.52	159.70	160.14	160.95	160.50
9	TM1	0	DEG	1	1046.49	1034.33	1044.46	1018.30	1089.95	1083.01	1066.99	1031.45	1029.46	1071.50	1055.79	1020.10	1046.07	1078.41	1005.91	1107.32
					1114.39	1094.95	1096.07	991.19	1007.97	997.89	1113.55	1075.92	1067.25	1052.75	1082.95	1008.97	1094.67	1094.51	1067.28	1119.80
					1133.57	1088.54	1018.83	1045.44	1060.04	1068.84	1071.91	1089.56	1043.65	1108.55	1113.75	1090.85	1077.32	1082.35	1105.25	1059.44
10	TM3	0	DEG	1	36.38	36.38	36.39	36.39	36.39	36.39	36.39	36.38	36.39	36.38	36.37	36.36	36.37	36.37	36.37	36.38
					36.39	36.39	36.39	36.39	36.40	36.39	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	36.39	36.39

굴뚝별 트랜드

2017년01월03일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/27　　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	0.46	0.43	0.43	0.36	0.38	0.40	0.37	0.32	0.48	0.38	0.41	0.39	0.41	0.41	0.49	0.43
					0.56	0.47	0.41	0.43	0.40	0.38	0.42	0.43	0.49	0.40	0.38	0.42	0.37	0.37	0.41	0.42
					0.45	0.36	0.40	0.37	0.37	0.35	0.38	0.36	0.44	0.41	0.42	0.45	0.38	0.42	0.44	0.51
2	SO_2	30	ppm	1	27.94	0.00	0.00	0.00	0.00	0.00	1.00	13.52	2.61	0.35	0.00	0.20	0.01	2.18	0.00	0.37
					0.03	9.51	1.73	0.00	0.69	3.65	3.47	1.05	6.39	11.95	0.00	0.44	2.30	0.57	0.00	0.00
					10.77	0.57	0.00	0.00	0.00	0.00	0.00	4.55	15.85	3.62	0.00	0.00	0.53	0.00	0.00	0.00

3	NOx	70	ppm	1	56.53	27.32	21.60	35.05	31.87	20.60	33.62	34.85	50.60	23.17	24.92	28.19	29.00	32.67	17.18	19.62
					23.17	42.91	22.35	19.22	24.59	37.15	26.63	26.09	43.18	28.08	41.04	29.59	38.66	40.36	21.35	16.39
					42.71	37.85	15.00	20.76	18.05	23.89	28.29	40.07	28.19	27.07	30.55	19.87	37.53	30.26	25.93	23.93
4	HCl	15	ppm	1	7.15	8.98	4.04	2.41	2.28	3.03	2.29	1.87	3.22	3.36	3.00	2.04	2.46	3.11	4.62	2.78
					3.94	1.63	3.04	2.88	2.35	3.14	4.87	3.38	5.15	12.48	5.64	5.21	3.46	3.59	4.49	4.06
					4.03	4.77	3.54	2.98	3.89	3.32	5.05	3.87	5.38	6.94	3.65	3.03	2.19	2.72	2.22	2.12
5	CO	50	ppm	1	60.87	0.63	0.62	0.16	0.23	0.35	0.38	7.88	36.23	0.49	0.55	0.37	0.39	1.18	1.46	0.79
					1.01	27.38	0.29	0.41	0.38	0.18	0.44	0.66	0.35	11.58	0.13	0.29	16.63	2.32	0.65	0.64
					25.99	0.15	0.44	0.31	0.51	0.27	0.40	12.03	58.06	6.38	0.65	1.11	0.58	0.36	0.55	2.57
6	O_2	12	(%)	1/10	8.37	8.28	8.59	6.55	6.88	8.26	7.04	4.83	8.64	6.98	7.98	7.03	7.44	6.84	9.65	8.56
					10.75	5.76	7.30	8.00	7.13	6.03	7.65	8.03	9.32	6.83	6.26	7.86	6.35	6.42	7.83	8.19
					7.62	6.42	8.15	7.19	7.29	6.47	7.24	6.66	7.19	7.59	7.97	9.03	6.73	7.94	8.43	9.74
7	FLW	0	Sm3	10	12832.70	13795.40	13389.30	13903.30	13688.20	12383.40	15672.70	16201.00	12281.10	15351.30	14235.70	15410.50	15048.00	15751.00	12263.00	13367.50
					10957.90	13004.20	13716.60	13098.40	14111.50	15385.00	13354.50	13041.00	12261.30	13903.80	14337.00	12390.00	13943.50	13756.80	12091.40	11855.10
					11751.40	13325.20	11942.10	12968.70	12913.60	13793.60	13685.90	14836.30	15064.50	13339.00	13399.40	12280.40	15640.10	14071.10	13438.00	12193.50
8	TMP	0	DEG	1	162.78	167.04	165.90	165.55	163.59	161.70	162.50	164.01	163.82	165.74	167.69	168.30	168.79	169.81	169.87	168.58
					171.06	172.14	170.96	170.74	170.38	172.18	172.11	170.05	170.95	172.56	171.42	168.31	167.68	166.40	163.86	162.76
					165.44	166.13	163.42	160.12	158.65	157.95	157.84	160.04	163.02	164.81	162.63	161.50	161.79	163.30	164.22	164.06
9	TM1	0	DEG	1	1137.92	1048.93	1043.94	1101.32	1086.23	1035.10	1067.66	1139.73	1117.45	1053.89	1037.48	1051.85	1049.14	1065.67	954.66	995.98
					1004.22	1050.98	1055.25	1021.69	1047.01	1109.11	1055.12	1032.87	1090.50	1095.81	1125.63	1067.44	1140.05	1125.61	1041.72	1005.01
					1151.06	1115.68	1022.12	1051.96	1026.91	1085.80	1066.63	1100.64	1166.53	1061.52	1062.24	993.60	1076.63	1058.20	1038.76	927.47
10	TM3	0	DEG	1	36.39	36.38	36.38	36.37	36.38	36.36	36.37	36.39	36.38	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