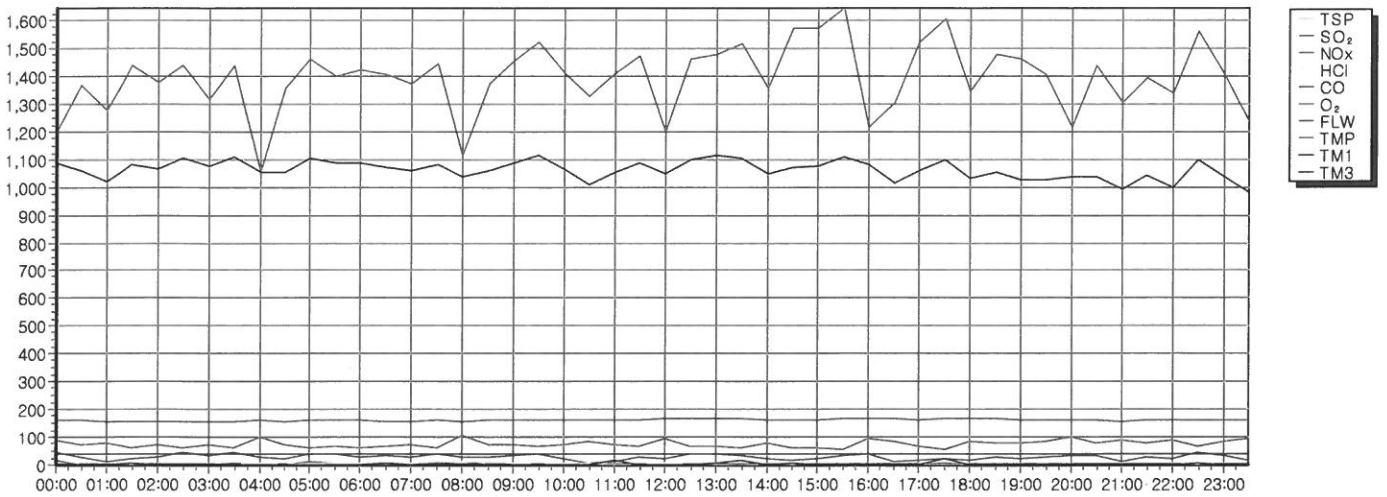
굴뚝별 트랜드

2016년11월14일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/04　　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
					0.48	0.39	0.42	0.37	0.39	0.37	0.40	0.38	0.52	0.39	0.37	0.39	0.38	0.39	0.40	0.38
1	TSP	20	MGm	1	0.52	0.41	0.42	0.40	0.42	0.44	0.40	0.38	0.49	0.38	0.36	0.36	0.39	0.35	0.35	0.33
					0.47	0.40	0.36	0.36	0.43	0.40	0.42	0.43	0.50	0.41	0.43	0.41	0.44	0.37	0.43	0.46
					17.63	0.00	0.00	0.00	0.00	0.92	2.34	6.94	0.05	0.03	10.90	6.34	1.59	4.81	4.04	7.11
2	SO_2	30	ppm	1	11.28	0.41	0.00	0.00	2.03	0.00	0.04	0.27	0.00	0.08	0.77	0.84	0.01	0.00	0.00	0.09
					0.00	0.00	0.07	7.51	0.84	0.00	0.00	0.20	0.00	0.00	0.00	0.11	0.00	3.33	0.19	0.07

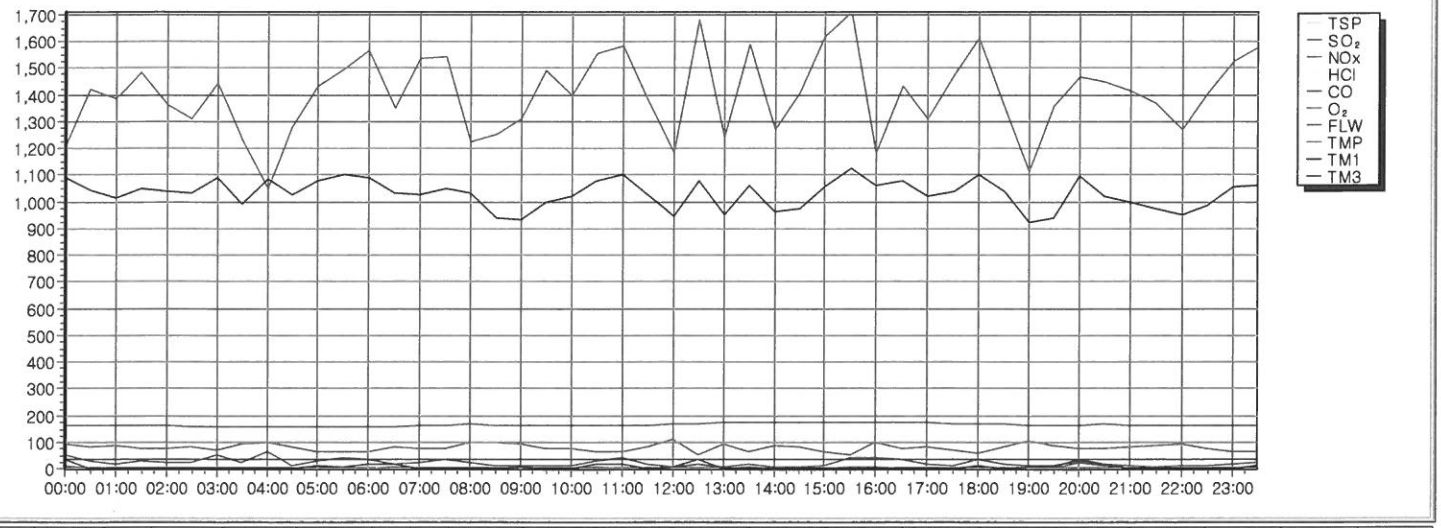
					42.90	27.74	13.10	23.28	28.48	45.24	35.83	45.42	27.03	24.34	38.90	38.74	28.77	30.70	26.59	36.28
3	NOx	70	ppm	1	25.44	30.24	34.16	40.98	24.68	6.29	13.68	28.15	23.22	36.46	41.30	35.05	20.85	16.61	19.58	31.75
					37.09	9.25	17.58	23.88	18.17	26.61	21.67	29.25	32.68	32.34	13.67	29.91	22.72	42.27	30.86	19.16
					2.32	1.26	0.56	0.28	0.29	0.50	1.12	2.50	4.10	1.89	3.03	5.26	3.36	3.81	7.68	8.73
4	HCl	15	ppm	1	12.17	9.30	3.97	2.54	4.11	3.21	2.04	2.06	2.83	1.27	1.18	1.35	1.89	1.76	1.89	1.66
					2.51	1.61	1.36	1.15	1.25	1.16	1.46	1.63	2.54	1.50	1.37	1.02	0.89	0.57	0.71	0.73
					0.42	0.28	0.52	5.19	0.36	0.13	0.27	0.30	0.58	0.41	0.21	0.23	1.18	6.37	0.27	0.14
5	CO	50	ppm	1	0.73	0.44	0.36	0.28	0.61	2.10	19.45	2.06	1.43	2.45	5.98	16.42	0.64	3.43	0.62	0.60
					0.41	1.04	0.49	24.38	2.45	0.89	1.02	1.73	1.99	0.78	1.41	0.74	2.00	8.00	1.69	1.92
					8.79	7.01	7.91	6.14	6.99	6.35	7.46	6.32	10.20	7.08	6.11	6.67	6.20	6.73	7.02	6.36
6	O_2	12	(%)	1/10	10.35	7.51	7.10	6.50	7.51	8.16	7.45	6.64	9.74	6.70	6.51	6.34	7.80	6.16	6.38	5.60
					9.32	8.34	6.63	5.82	8.33	7.62	7.94	8.32	10.15	7.99	8.96	8.03	8.70	6.75	8.12	9.41
					11990.10	13644.00	12784.70	14410.90	13796.60	14407.50	13135.30	14381.70	10538.90	13572.90	14601.90	13986.90	14247.50	14073.00	13742.90	14473.00
7	FLW	0	Sm3	10	11154.20	13739.90	14529.20	15239.20	14083.90	13267.40	14105.10	14705.00	11968.60	14615.40	14780.50	15169.90	13560.30	15710.50	15739.70	16453.30
					12132.10	13038.70	15221.60	16083.60	13427.00	14760.00	14635.10	14033.70	12140.90	14374.30	13025.10	13931.80	13364.80	15593.50	14040.70	12363.40
					160.31	160.07	158.27	157.04	155.72	155.03	155.56	157.54	159.12	158.77	159.01	159.97	159.01	157.79	158.08	159.09
8	TMP	0	DEG	1	158.13	159.22	162.71	163.79	163.82	163.63	162.66	162.69	165.89	166.65	166.44	165.47	164.27	163.27	163.85	165.83
					166.26	164.69	164.23	167.95	167.74	164.67	162.98	162.07	160.46	159.09	158.44	159.88	160.92	161.26	160.94	159.93
					1088.45	1061.24	1021.10	1084.32	1064.40	1106.53	1075.43	1111.43	1056.21	1054.41	1103.95	1085.65	1088.47	1072.71	1060.41	1084.43
9	TM1	0	DEG	1	1036.86	1061.29	1087.98	1112.78	1066.73	1007.63	1051.99	1085.88	1051.11	1101.19	1116.02	1105.65	1047.21	1068.27	1078.60	1110.44
					1081.16	1016.78	1062.49	1097.33	1032.97	1054.74	1028.95	1025.45	1037.25	1036.25	994.17	1040.73	996.13	1097.90	1037.99	981.78
					36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47
10	TM3	0	DEG	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47
					36.47	36.47	36.47	36.47	36.48	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47

굴뚝별 트랜드

2016년11월14일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/05　　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	0.41	0.43	0.39	0.40	0.41	0.37	0.45	0.49	0.40	0.36	0.35	0.36	0.42	0.40	0.42
					0.53	0.48	0.44	0.39	0.37	0.36	0.35	0.39	0.47	0.34	0.44	0.35	0.43	0.40	0.35	0.33
					0.48	0.38	0.41	0.37	0.34	0.38	0.45	0.40	0.42	0.40	0.39	0.40	0.42	0.37	0.34	0.36
2	SO_2	30	ppm	1	9.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.21	5.65	0.03	2.46
					0.04	0.00	0.00	0.00	0.00	6.09	0.09	0.00	0.05	14.88	0.00	4.96	0.00	0.00	0.45	6.16
					3.20	0.54	0.11	0.00	2.08	0.00	0.00	0.21	22.64	9.38	0.00	0.00	0.00	0.00	0.00	0.59

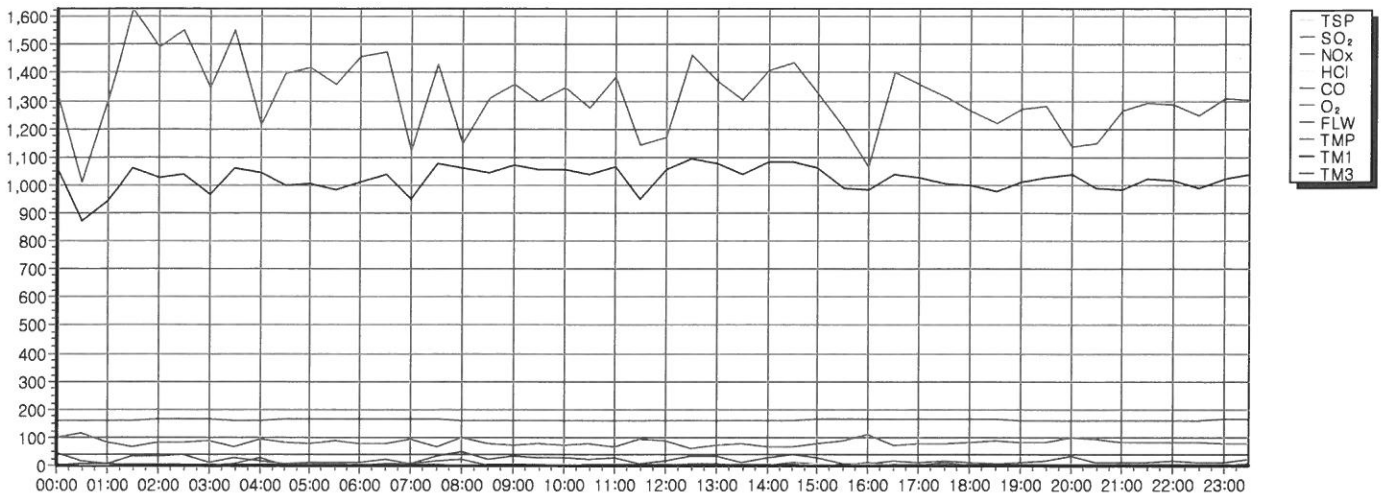
3	NOx	70	ppm	1	53.70	30.06	19.47	29.91	23.05	23.95	50.43	26.07	63.91	14.44	28.11	41.22	35.30	19.84	22.29	33.38
					24.50	11.60	12.00	14.06	11.48	30.80	39.68	19.66	7.82	15.52	7.48	19.09	7.10	7.54	14.44	40.02
					37.77	32.10	14.62	14.11	34.21	17.33	9.33	14.01	27.98	16.55	10.63	8.20	10.99	11.96	17.17	24.55
4	HCl	15	ppm	1	0.85	0.85	0.78	0.67	0.72	0.91	1.05	1.45	2.79	1.93	1.65	1.45	1.49	1.48	1.01	0.90
					1.49	1.02	0.73	0.61	0.65	0.94	0.96	1.16	1.76	0.63	0.83	0.60	0.89	0.74	0.61	0.67
					1.58	1.26	1.52	1.15	1.07	1.22	1.55	1.11	1.10	0.89	0.75	0.68	0.62	0.49	0.44	0.51
5	CO	50	ppm	1	35.98	0.77	1.13	0.73	0.74	0.75	0.18	2.63	0.44	0.80	11.62	8.15	16.15	15.34	1.14	1.62
					1.43	2.71	3.19	2.00	1.10	19.04	18.81	0.96	3.16	34.91	2.36	1.64	1.92	1.70	0.54	0.13
					0.38	0.34	0.94	0.79	9.77	0.95	3.55	2.94	35.81	17.84	1.65	1.79	2.79	2.09	0.68	10.33
6	O_2	12	(%)	1/10	9.49	8.18	8.54	7.36	7.78	8.25	6.99	9.04	10.11	8.03	6.67	6.16	6.53	8.20	7.33	7.39
					10.12	9.68	9.15	7.57	7.66	6.63	6.34	7.90	10.86	5.49	9.12	6.23	8.84	7.89	6.16	5.16
					10.06	7.29	8.37	7.10	5.93	7.98	10.23	8.46	7.55	7.75	8.18	8.49	9.23	7.45	6.37	6.60
7	FLW	0	Sm3	10	12062.20	14198.10	13852.60	14855.90	13643.20	13092.10	14448.80	12361.80	10481.40	12802.00	14301.00	14969.60	15653.10	13510.70	15368.10	15418.60
					12217.10	12539.40	13111.60	14884.30	13975.10	15526.40	15839.20	13800.60	11811.30	16823.90	12431.80	15889.60	12716.00	14071.20	16177.70	17110.70
					11813.00	14308.40	13113.90	14752.40	16131.80	13527.90	11128.50	13592.40	14670.10	14523.00	14134.40	13701.60	12692.00	14033.90	15251.00	15801.30
8	TMP	0	DEG	1	160.88	162.36	161.94	161.16	160.22	157.94	156.92	156.77	155.77	154.71	153.86	154.36	155.44	159.20	160.19	163.76
					165.62	164.11	162.18	161.22	159.64	161.09	164.99	164.55	165.59	169.59	171.45	171.55	173.44	173.06	173.30	174.52
					174.01	172.75	172.15	169.99	168.26	166.60	163.71	162.83	164.11	165.96	164.65	162.89	161.43	160.27	159.91	160.99
9	TM1	0	DEG	1	1088.74	1042.41	1013.58	1051.35	1036.60	1033.05	1090.42	993.74	1082.56	1024.35	1077.01	1099.63	1092.82	1030.00	1024.13	1049.62
					1031.24	937.69	936.69	995.12	1020.74	1076.99	1100.57	1029.02	942.97	1080.35	951.02	1059.05	964.77	975.01	1053.75	1126.71
					1062.25	1078.85	1018.83	1038.92	1102.35	1040.88	923.19	942.29	1097.15	1020.83	998.21	973.31	948.67	986.43	1053.69	1062.55
10	TM3	0	DEG	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47
					36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.48	36.49	36.49	36.49	36.50	36.50	36.49	36.48	36.49
					36.50	36.49	36.50	36.50	36.50	36.51	36.51	36.51	36.51	36.51	36.49	36.48	36.48	36.47	36.47	36.47

굴뚝별 트랜드

2016년11월14일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/06　　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	0.54	0.40	0.34	0.41	0.42	0.44	0.34	0.46	0.40	0.39	0.41	0.39	0.38	0.43	0.34
					0.44	0.38	0.35	0.37	0.35	0.37	0.35	0.43	0.44	0.33	0.35	0.36	0.34	0.35	0.37	0.41
					0.49	0.38	0.38	0.39	0.41	0.41	0.40	0.38	0.45	0.43	0.40	0.39	0.40	0.40	0.39	0.38
2	SO_2	30	ppm	1	0.35	0.00	0.63	2.37	0.63	0.00	0.00	3.55	25.70	2.66	7.87	2.97	0.45	7.31	3.78	15.85
					21.53	2.35	0.69	0.02	0.16	0.26	2.25	0.00	1.71	7.01	2.95	0.00	0.45	10.42	4.16	1.21
					11.38	1.53	0.29	8.84	1.70	0.00	0.00	0.00	0.89	0.34	1.53	0.00	0.00	1.77	0.58	2.92

3	NOx	70	ppm	1	42.46	14.73	7.34	34.12	32.23	39.80	13.76	27.97	18.95	7.59	10.92	8.76	13.48	19.99	6.17	34.29
					48.33	24.55	33.15	26.63	27.79	20.94	28.61	5.26	16.86	32.24	31.30	13.12	29.81	39.42	25.39	4.81
					6.24	16.96	11.05	14.13	8.79	5.83	12.26	19.28	32.22	10.47	9.19	11.97	16.18	13.23	8.93	21.47
4	HCl	15	ppm	1	1.20	1.12	0.52	0.37	0.56	0.60	0.67	0.49	2.49	1.66	1.10	0.94	0.82	0.86	1.16	0.89
					2.95	2.28	2.28	2.75	2.78	2.75	2.24	2.24	2.20	1.44	1.55	1.67	1.56	2.18	2.77	2.35
					3.09	1.47	1.35	1.36	1.23	1.01	0.88	0.95	1.80	1.54	0.99	0.84	0.88	0.99	0.99	1.02
5	CO	50	ppm	1	0.79	5.22	6.39	0.65	0.97	0.80	2.49	0.55	1.10	1.17	1.23	1.75	1.15	0.79	2.34	0.43
					0.33	0.67	0.31	0.57	0.71	0.76	0.53	2.32	1.02	0.36	0.39	0.76	0.32	0.22	0.42	1.17
					1.45	0.55	0.70	1.34	1.05	1.43	0.87	0.57	0.49	1.20	1.44	0.70	0.93	1.66	0.84	0.72
6	O_2	12	(%)	1/10	9.67	11.60	8.38	6.37	8.16	8.24	9.03	6.36	9.59	8.26	7.97	8.56	7.77	7.53	9.65	6.50
					9.79	7.68	7.15	7.71	7.32	7.83	6.83	9.30	9.08	6.13	6.99	7.60	6.49	6.82	7.49	8.70
					10.87	7.10	7.51	7.92	8.29	8.70	8.21	8.04	10.15	9.25	8.34	8.01	8.09	8.45	7.87	7.82
7	FLW	0	Sm3	10	13222.60	10120.60	13043.20	16285.80	14916.50	15521.30	13445.00	15514.70	12158.80	13953.00	14211.90	13578.30	14589.90	14764.10	11200.90	14274.90
					11467.40	13069.30	13605.50	12990.70	13445.30	12771.10	13881.30	11416.90	11707.40	14625.20	13666.10	13048.30	14073.30	14373.50	13242.30	12048.50
					10638.40	13996.10	13561.40	13136.50	12649.30	12224.90	12714.80	12822.00	11365.50	11457.30	12622.70	12920.00	12869.50	12454.70	13057.50	13017.90
8	TMP	0	DEG	1	162.03	162.69	160.80	161.22	162.88	164.61	165.40	162.26	162.38	164.73	164.97	163.98	164.32	164.70	162.94	163.14
					162.22	161.04	159.89	158.72	157.73	157.66	158.84	160.00	160.74	161.82	161.39	160.84	160.92	162.15	164.10	164.46
					165.28	165.78	164.23	163.74	165.25	163.86	162.84	161.93	161.21	162.35	162.71	162.43	162.38	161.72	162.95	163.07
9	TM1	0	DEG	1	1059.31	870.11	941.28	1057.93	1025.10	1037.74	963.76	1059.97	1045.89	997.95	1007.43	980.15	1010.24	1036.47	950.99	1075.61
					1062.01	1045.10	1072.31	1052.57	1051.89	1039.57	1063.35	946.86	1052.25	1093.08	1078.19	1039.89	1084.43	1079.52	1057.88	990.06
					985.21	1040.51	1024.89	1002.73	996.74	977.96	1008.63	1027.09	1040.10	988.39	981.14	1023.33	1015.13	987.86	1019.60	1035.49
10	TM3	0	DEG	1	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47
					36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.48	36.47	36.49	36.50	36.50	36.50	36.50	36.50
					36.50	36.48	36.48	36.48	36.47	36.48	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47