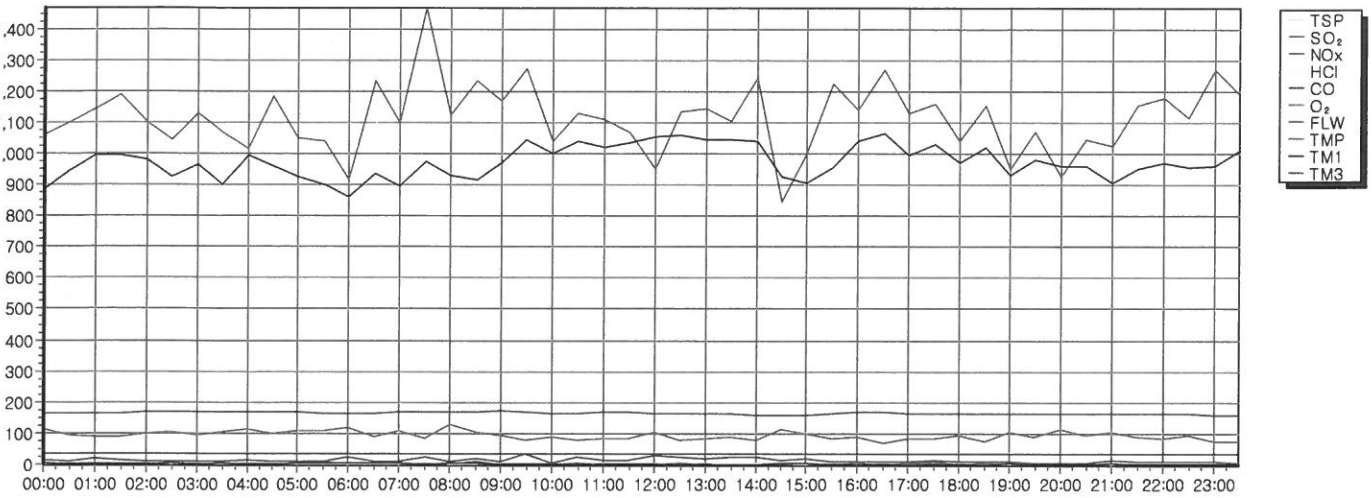
굴뚝별 트랜드

2016년11월18일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/13　　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	0.44	0.42	0.42	0.47	0.49	0.47	0.51	0.53	0.48	0.53	0.52	0.57	0.46	0.55	0.45
					0.60	0.54	0.49	0.40	0.42	0.38	0.40	0.40	0.45	0.35	0.37	0.37	0.35	0.46	0.41	0.38
					0.43	0.33	0.37	0.37	0.39	0.34	0.46	0.38	0.46	0.40	0.44	0.39	0.38	0.39	0.36	0.34
2	SO_2	30	ppm	1	0.14	0.14	1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.01	5.90	9.06	0.05	3.91	0.54	0.26
					0.00	8.37	1.43	1.30	0.00	3.39	1.43	0.86	0.00	6.91	0.00	0.00	0.00	0.00	0.00	0.15
					5.64	0.02	2.98	8.06	2.16	3.81	1.37	0.00	4.17	0.00	1.86	2.41	0.00	0.00	0.00	0.00

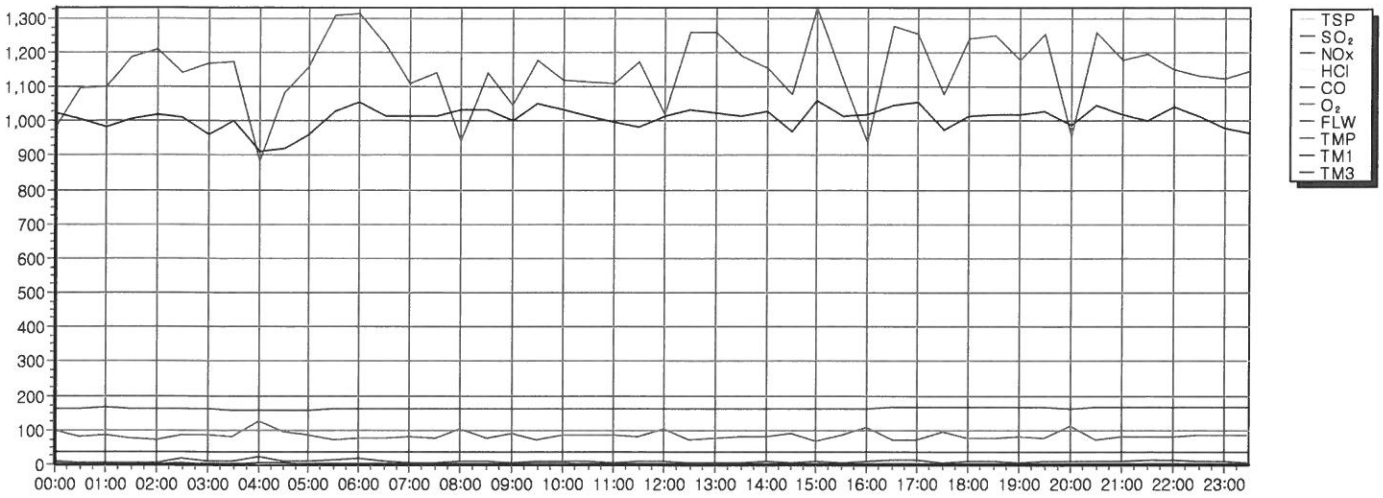
3	NOx	70	ppm	1	17.26	8.67	18.54	15.30	11.08	7.77	8.03	12.35	14.56	10.62	9.58	9.52	23.84	7.88	9.62	26.82
					11.26	22.02	12.43	33.46	7.09	24.47	15.85	17.39	29.36	26.96	20.66	24.74	23.48	12.58	19.17	11.19
					11.39	11.73	12.11	16.56	7.91	10.54	11.86	6.05	7.12	7.39	14.79	8.03	7.90	8.81	8.09	4.20
4	HCl	15	ppm	1	0.88	0.72	0.60	0.58	0.70	0.66	0.50	0.40	0.60	0.77	0.86	0.71	0.59	0.42	0.47	0.34
					0.80	0.95	1.23	1.10	1.21	1.35	1.27	1.26	2.06	2.17	2.35	2.52	2.65	3.65	2.35	1.51
					1.29	1.02	1.17	1.43	1.41	1.10	1.30	1.04	1.09	0.92	0.81	0.72	0.73	0.81	0.75	0.71
5	CO	50	ppm	1	3.91	2.19	1.63	0.96	1.60	2.57	1.62	3.21	1.67	2.01	3.56	3.34	6.75	2.64	4.26	1.18
					3.36	4.98	2.42	0.86	1.28	0.56	0.87	0.77	0.62	0.48	0.72	0.80	0.82	3.26	3.28	1.93
					1.37	0.61	1.53	1.16	2.06	0.89	3.11	1.52	2.27	1.88	2.78	1.81	1.55	1.84	1.52	0.85
6	O_2	12	(%)	1/10	11.64	9.51	8.98	8.71	9.74	10.31	9.62	10.37	11.24	9.73	10.89	10.74	11.88	9.20	10.82	8.41
					12.74	10.26	9.68	7.75	9.14	8.17	8.42	8.70	10.45	8.03	8.42	8.74	7.82	11.26	9.88	8.44
					8.86	6.82	8.43	8.36	9.44	7.61	10.68	8.75	11.20	9.23	10.25	8.85	8.66	9.29	7.68	7.45
7	FLW	0	Sm3	10	10573.60	10984.70	11457.60	11873.10	10992.40	10433.90	11270.20	10707.50	10168.40	11824.10	10490.40	10375.90	9154.66	12313.50	10981.00	14674.20
					11236.40	12348.10	11668.90	12752.60	10400.20	11296.60	11076.80	10674.60	9524.37	11338.10	11432.30	11062.90	12460.30	8446.13	10006.60	12220.50
					11407.90	12704.40	11267.80	11570.90	10417.70	11548.60	9486.41	10674.60	9243.65	10457.60	10246.20	11527.10	11772.60	11126.40	12661.80	11902.80
8	TMP	0	DEG	1	163.19	164.03	164.79	165.99	167.02	167.61	167.92	168.50	168.30	168.49	167.42	166.63	165.82	165.20	167.28	166.65
					166.74	169.86	172.80	169.44	165.52	166.53	168.51	168.84	166.24	163.55	164.01	162.07	160.10	159.26	160.85	165.75
					169.29	166.84	163.13	163.96	164.63	164.78	164.86	165.76	165.95	165.96	163.97	165.14	165.21	161.84	160.66	160.83
9	TM1	0	DEG	1	883.28	942.65	994.53	994.23	979.17	927.45	963.91	899.39	995.12	960.06	923.19	900.00	862.14	932.89	895.59	977.03
					931.47	917.31	970.88	1043.25	997.66	1040.35	1021.88	1032.25	1054.31	1060.83	1042.52	1042.90	1040.53	923.09	905.32	956.44
					1038.29	1063.32	995.95	1028.07	971.89	1021.47	928.69	979.66	960.66	960.21	905.75	951.04	972.26	955.25	962.09	1008.25
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	36.47	36.47	36.49	36.50	36.50	36.49	36.49	36.48
					36.49	36.49	36.50	36.50	36.50	36.50	36.50	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51

굴뚝별 트랜드

2016년11월18일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/14　　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	0.37	0.37	0.34	0.33	0.38	0.36	0.37	0.47	0.39	0.37	0.35	0.35	0.35	0.36	0.36
1	TSP	20	MGm	1	0.44	0.35	0.38	0.34	0.37	0.37	0.37	0.36	0.42	0.34	0.34	0.34	0.35	0.38	0.31	0.37
					0.45	0.33	0.34	0.39	0.35	0.35	0.36	0.34	0.46	0.34	0.37	0.36	0.37	0.38	0.38	0.39
					5.84	0.34	0.00	0.00	0.00	6.04	0.00	0.00	0.00	0.00	0.00	0.67	0.41	2.02	0.00	0.00
2	SO_2	30	ppm	1	0.00	0.00	0.00	6.36	2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00

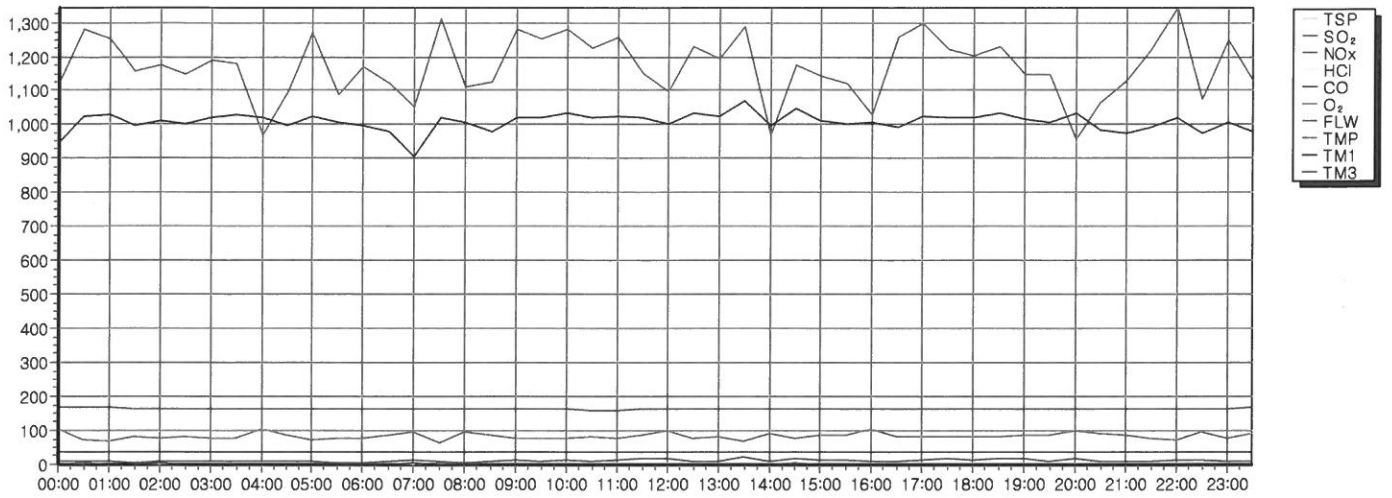
					8.86	6.48	5.04	4.90	6.46	17.54	8.64	9.34	20.85	11.20	7.88	14.15	16.86	9.83	5.04	6.22
3	NOx	70	ppm	1	9.92	8.47	6.60	10.11	10.83	7.55	6.08	8.85	8.05	5.18	4.96	5.25	9.58	5.39	8.64	6.68
					7.10	12.96	12.28	4.95	6.78	7.80	5.04	9.01	9.55	11.04	7.85	11.98	12.24	9.49	7.18	6.32
					0.92	0.88	0.81	0.65	0.63	0.80	0.87	0.89	1.39	0.95	0.77	0.70	0.86	1.00	1.12	1.01
4	HCl	15	ppm	1	1.46	1.18	1.17	0.97	1.05	1.12	1.07	0.92	1.04	0.80	0.72	0.70	0.75	0.75	0.54	0.66
					1.04	0.84	0.74	0.83	0.62	0.56	0.57	0.59	0.92	0.79	0.81	0.67	0.64	0.69	0.69	0.61
					0.98	1.13	1.33	0.83	0.79	1.65	1.65	1.21	3.85	2.67	1.74	0.64	0.59	1.07	1.00	0.91
5	CO	50	ppm	1	0.87	0.77	1.54	1.31	1.18	1.11	1.56	1.62	1.04	0.69	0.73	0.89	1.01	1.70	0.41	1.26
					1.29	0.64	0.59	1.55	0.73	0.73	0.86	0.72	1.47	0.57	1.10	1.23	0.77	1.05	1.80	1.59
					9.88	8.33	8.63	7.53	7.36	8.57	8.59	8.32	12.64	9.36	8.61	7.38	7.56	7.77	8.20	7.86
6	O_2	12	(%)	1/10	10.31	7.82	8.83	7.16	8.40	8.77	8.79	8.30	10.54	7.44	7.54	7.96	8.26	9.08	6.68	8.55
					10.80	7.15	7.36	9.25	7.58	7.56	8.26	7.51	11.35	7.30	8.21	8.10	8.29	8.49	8.73	8.64
					9829.59	10979.70	11017.00	11860.70	12070.00	11390.20	11672.00	11746.70	8838.08	10809.00	11582.30	13059.40	13124.40	12233.10	11086.80	11391.00
7	FLW	0	Sm3	10	9417.51	11392.50	10461.40	11791.30	11195.00	11140.00	11088.90	11708.50	10173.80	12577.90	12570.60	11920.20	11534.00	10795.30	13307.10	11234.40
					9402.07	12759.10	12539.10	10799.40	12401.20	12484.80	11792.10	12532.50	9556.46	12590.90	11791.20	11942.20	11493.40	11341.20	11249.20	11478.90
					161.64	163.86	165.06	164.42	162.51	161.43	160.37	158.98	159.61	159.33	159.46	160.26	160.98	161.34	161.99	162.71
8	TMP	0	DEG	1	163.36	164.09	164.16	163.83	162.57	161.59	161.36	161.47	161.31	162.57	162.09	160.80	160.56	162.47	163.08	162.28
					163.66	166.20	165.64	165.36	165.74	167.18	166.31	165.28	164.21	165.91	167.49	166.19	165.66	166.20	166.59	167.14
					1023.55	1005.70	981.73	1006.30	1017.50	1012.21	960.67	1002.10	911.41	920.55	960.03	1028.07	1053.91	1015.31	1012.81	1016.25
9	TM1	0	DEG	1	1032.54	1035.09	1002.20	1050.60	1033.10	1015.77	995.37	982.47	1015.28	1033.13	1024.57	1016.65	1027.01	970.78	1058.89	1014.05
					1020.36	1048.51	1053.75	972.98	1016.32	1017.35	1021.49	1027.77	988.66	1046.86	1017.79	999.67	1043.73	1015.41	979.28	964.01
					36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.50	36.50	36.50	36.50	36.50	36.49	36.48	36.50
10	TM3	0	DEG	1	36.50	36.50	36.51	36.51	36.50	36.49	36.50	36.50	36.49	36.49	36.49	36.50	36.50	36.49	36.48	36.48
					36.47	36.48	36.48	36.48	36.48	36.48	36.49	36.48	36.48	36.50	36.50	36.51	36.51	36.51	36.50	36.49

굴뚝별 트랜드

2016년11월18일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/15　　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	0.43	0.34	0.34	0.37	0.36	0.37	0.35	0.35	0.43	0.38	0.34	0.35	0.36	0.38	0.42	0.32
					0.43	0.38	0.35	0.36	0.35	0.37	0.36	0.38	0.43	0.35	0.36	0.33	0.37	0.34	0.36	0.38
					0.43	0.37	0.36	0.38	0.37	0.38	0.39	0.39	0.45	0.40	0.39	0.37	0.36	0.44	0.38	0.43
2	SO_2	30	ppm	1	0.02	2.87	0.00	0.00	0.54	0.00	0.00	0.00	0.00	0.00	0.61	0.13	5.79	0.02	0.00	6.41
					3.23	0.96	0.22	0.50	0.00	0.00	0.00	0.18	0.06	0.00	0.00	1.04	0.00	2.59	0.00	0.00
					0.26	0.00	0.00	1.87	0.05	0.00	0.64	0.00	0.13	0.00	0.00	0.00	0.95	0.00	2.17	0.00

3	NOx	70	ppm	1	11.26	6.84	8.19	6.21	6.88	7.36	7.84	10.55	7.35	8.66	8.73	4.46	5.82	8.00	13.40	7.12
					6.30	7.85	11.41	9.01	13.31	10.17	12.49	16.52	17.21	10.50	9.36	21.86	7.27	16.86	11.44	14.59
					10.87	7.87	12.49	16.04	15.35	16.00	19.42	9.68	19.52	8.07	7.86	7.50	13.39	11.39	11.07	8.09
4	HCl	15	ppm	1	0.65	0.61	0.62	0.69	0.63	0.61	0.60	0.64	0.84	0.75	0.60	0.63	0.61	0.65	0.59	0.42
					0.70	0.78	0.67	0.73	0.74	0.78	0.76	0.76	0.86	0.77	0.72	0.66	0.87	0.84	0.92	0.93
					1.17	1.10	0.95	1.00	1.16	1.24	1.17	0.95	1.22	1.05	0.76	0.58	0.48	0.67	0.47	0.51
5	CO	50	ppm	1	2.19	1.26	0.72	1.38	5.62	1.13	1.10	0.87	1.63	1.64	0.99	1.25	1.38	1.93	2.93	1.59
					1.47	1.89	0.94	0.96	0.74	1.09	0.90	1.29	1.69	0.84	0.99	0.53	2.18	1.06	1.36	1.83
					1.63	1.28	0.94	1.20	1.07	0.95	1.47	1.02	1.19	1.76	1.81	1.26	0.84	2.24	0.97	1.61
6	O_2	12	(%)	1/10	10.34	7.10	7.02	8.21	7.80	8.11	7.87	7.81	10.28	8.68	7.16	7.87	7.73	8.46	9.64	6.45
					9.71	8.82	7.56	7.83	7.63	8.13	7.77	8.59	10.09	7.66	8.10	6.91	9.09	7.60	8.57	8.75
					10.47	8.19	7.98	8.27	8.38	8.42	8.66	8.55	10.21	9.07	8.67	7.90	7.07	9.54	7.80	9.04
7	FLW	0	Sm3	10	11210.00	12801.60	12533.80	11552.80	11768.80	11473.80	11875.00	11783.30	9709.82	10936.20	12729.30	10879.00	11699.50	11185.70	10538.30	13120.80
					11097.50	11271.30	12814.10	12504.40	12819.50	12248.60	12554.00	11538.90	10981.10	12302.70	11923.70	12909.80	9705.86	11768.60	11445.50	11204.70
					10309.80	12588.80	12962.90	12198.60	12030.10	12286.20	11491.80	11488.40	9575.59	10671.50	11278.40	12222.80	13436.20	10748.20	12494.80	11291.30
8	TMP	0	DEG	1	167.01	167.03	166.25	165.89	166.09	165.64	164.20	163.50	163.11	163.42	165.88	165.98	165.30	165.24	165.15	164.79
					164.53	163.99	163.06	163.16	163.12	161.13	161.63	163.47	163.63	163.65	163.81	163.76	162.70	163.66	163.37	162.96
					163.26	165.35	165.22	163.09	161.82	163.10	163.84	163.69	164.00	164.26	164.54	164.75	164.19	164.80	164.42	166.27
9	TM1	0	DEG	1	946.79	1026.15	1027.65	995.69	1012.20	1004.19	1018.16	1028.80	1018.30	999.15	1026.01	1005.65	995.31	981.19	907.79	1021.51
					1006.37	980.51	1020.81	1021.07	1035.74	1019.29	1025.93	1022.03	1001.18	1035.15	1023.22	1071.43	995.32	1045.76	1012.37	1001.12
					1005.23	994.91	1024.28	1020.95	1022.34	1034.72	1017.42	1008.71	1034.56	985.55	975.44	994.58	1018.49	973.48	1007.81	978.49
10	TM3	0	DEG	1	36.49	36.49	36.49	36.49	36.49	36.50	36.50	36.50	36.50	36.49	36.50	36.50	36.49	36.49	36.49	36.48
					36.49	36.49	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	36.48	36.49	36.49	36.48	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47