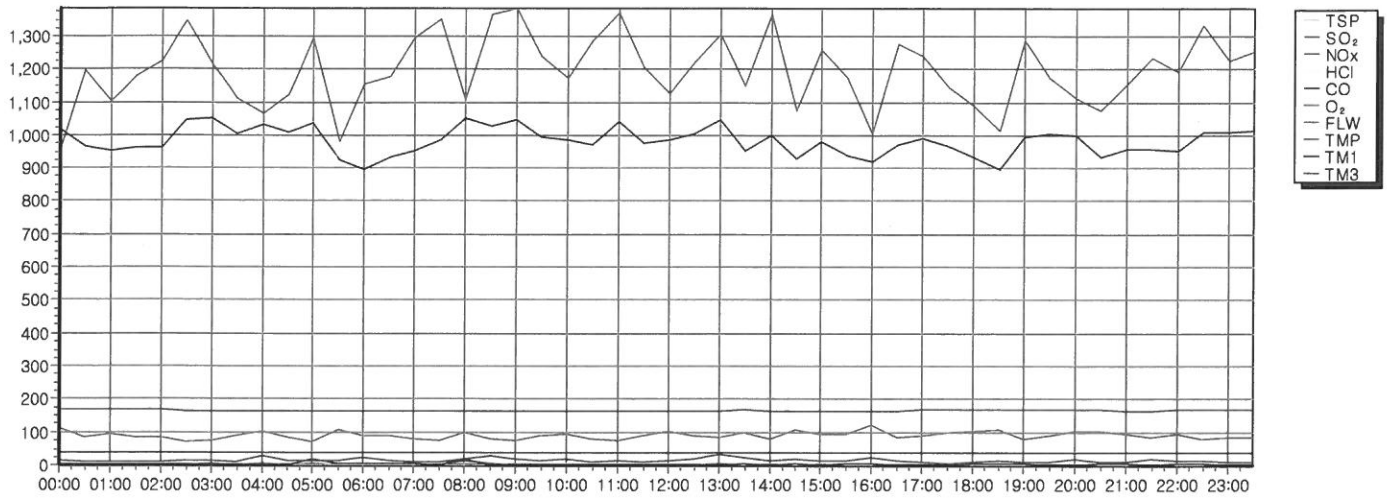
굴뚝별 트랜드

2016년11월18일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/16　　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	0.52	0.43	0.45	0.43	0.42	0.37	0.37	0.42	0.48	0.42	0.37	0.50	0.44	0.44	0.41	0.40
					0.55	0.41	0.41	0.44	1.31	0.39	0.37	0.48	0.60	0.43	0.45	0.47	0.41	0.50	0.44	0.44
					0.52	0.42	0.44	0.47	0.50	0.50	0.42	0.46	0.49	0.49	0.46	0.43	0.46	0.43	0.44	0.44
2	SO_2	30	ppm	1	0.93	0.00	0.00	0.00	0.00	0.05	4.05	0.01	2.73	0.96	6.95	0.06	0.00	0.00	0.97	0.63
					14.84	2.36	0.06	0.02	0.00	0.00	0.00	0.00	0.01	1.57	4.92	0.00	0.00	0.00	0.00	0.00
					0.00	0.00	0.00	0.00	0.00	0.00	0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00

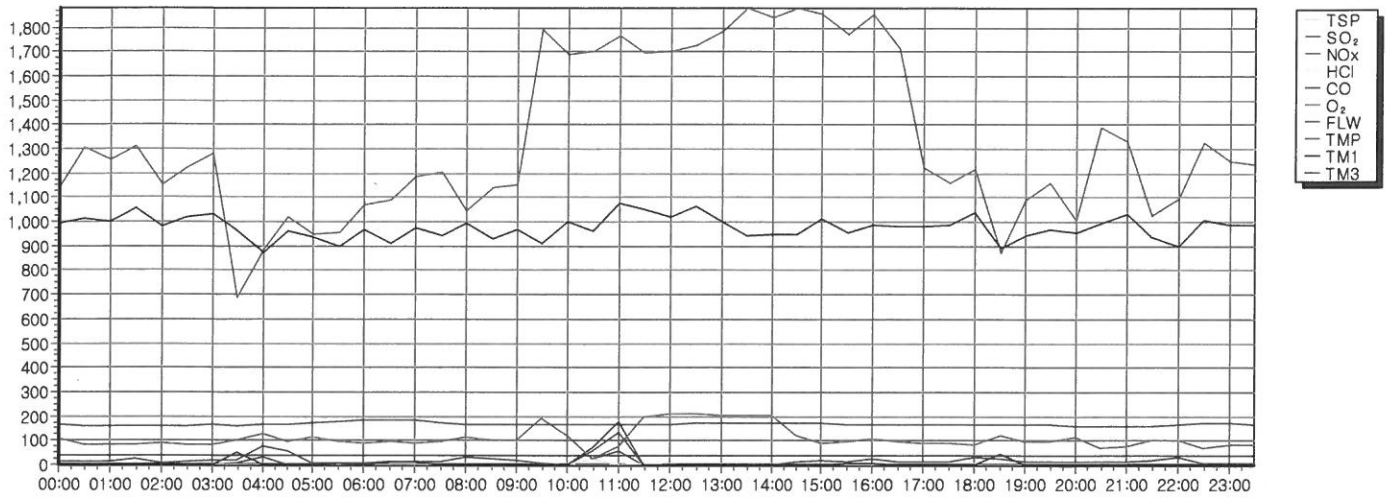
3	NOx	70	ppm	1	12.21	8.82	8.93	9.34	10.98	14.90	12.39	9.48	27.16	12.65	16.25	15.91	22.81	14.48	11.62	9.83
					20.79	27.67	20.88	14.26	16.71	10.07	15.82	8.82	14.37	18.38	30.88	22.69	15.33	18.10	14.87	13.34
					22.07	14.82	11.31	6.15	7.66	13.33	7.54	8.66	16.81	11.54	10.64	17.83	14.58	12.57	8.74	11.66
4	HCl	15	ppm	1	0.78	0.69	0.52	0.36	0.26	0.18	0.25	0.40	0.99	1.09	0.64	0.82	0.48	0.35	0.20	0.20
					0.56	0.87	0.93	1.20	1.09	0.93	0.94	1.10	1.20	1.17	1.17	1.28	1.08	1.31	1.18	1.24
					1.22	0.91	0.94	1.06	1.10	1.09	0.91	1.03	0.87	0.72	0.56	0.44	0.42	0.35	0.37	0.35
5	CO	50	ppm	1	1.48	1.81	2.17	1.86	1.89	0.53	0.51	1.13	0.67	1.36	17.75	3.30	2.81	2.75	2.70	1.52
					17.77	0.89	0.88	1.90	2.26	1.57	0.86	1.90	2.08	1.45	1.14	5.20	1.37	3.63	1.96	3.32
					4.15	2.03	1.33	1.98	2.44	3.90	3.61	1.58	2.02	3.22	2.59	2.03	2.36	2.72	1.17	1.35
6	O_2	12	(%)	1/10	11.05	8.47	9.30	8.60	8.31	6.86	7.37	8.86	10.44	8.63	7.11	10.60	8.95	8.84	7.76	7.62
					9.92	7.78	7.56	8.70	9.19	7.98	7.63	9.11	10.22	8.68	8.63	9.70	8.07	10.63	9.24	9.61
					12.33	8.56	8.96	9.70	10.23	10.59	8.20	9.03	10.16	10.13	9.31	8.63	9.21	7.83	8.67	8.50
7	FLW	0	Sm3	10	9510.36	11953.30	11044.80	11773.50	12258.00	13450.90	12128.80	11135.30	10631.30	11216.40	12955.80	9781.16	11556.80	11762.00	12927.50	13492.30
					11065.40	13655.40	13838.60	12364.50	11711.30	12831.00	13683.30	12039.70	11277.70	12186.70	13057.40	11485.00	13646.70	10760.50	12563.20	11747.40
					10039.90	12740.90	12397.30	11465.10	10905.50	10142.10	12858.00	11745.40	11126.00	10721.90	11551.80	12346.10	11908.20	13333.00	12225.30	12539.10
8	TMP	0	DEG	1	168.32	169.27	168.89	169.12	168.34	166.23	163.74	162.13	162.33	163.42	164.20	164.09	164.61	164.14	163.35	162.96
					164.81	165.44	165.45	165.67	164.55	163.47	164.10	163.82	162.90	163.88	166.12	166.60	166.24	166.46	165.72	164.40
					162.90	164.57	166.77	167.73	167.80	167.24	167.94	167.89	167.30	166.60	165.21	165.16	167.05	168.64	168.65	167.57
9	TM1	0	DEG	1	1017.87	964.65	951.31	961.46	962.26	1046.10	1051.95	1001.76	1030.26	1010.82	1038.01	925.07	895.84	935.86	952.75	984.74
					1050.20	1026.56	1043.83	993.09	987.19	971.29	1039.85	974.40	985.73	1005.73	1048.32	952.75	1000.35	926.64	978.51	937.68
					917.19	968.79	988.41	966.49	934.99	897.54	996.58	1005.37	997.89	935.27	955.14	958.79	952.45	1008.71	1008.42	1012.20
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	36.48	36.47
					36.48	36.48	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	36.51	36.51	36.51	36.50	36.50	36.49	36.49	36.47	36.47	36.47	36.47	36.47	36.47

굴뚝별 트랜드

2016년11월18일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/17　　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	0.51	0.40	0.42	0.40	0.44	0.42	0.41	0.82	0.63	0.45	0.58	0.54	0.50	0.55	0.52	0.49
					0.59	0.50	0.49	0.30	0.29	0.30	0.30	0.39	0.30	0.29	0.30	0.30	0.29	0.30	0.30	0.28
					0.29	0.28	0.42	0.42	0.41	0.58	0.45	0.44	0.50	0.37	0.37	0.45	0.51	0.39	0.41	0.41
2	SO_2	30	ppm	1	0.00	0.00	0.02	0.00	0.00	0.00	0.15	6.54	30.31	0.00	0.00	0.00	0.00	0.09	0.18	0.00
					1.00	0.00	0.00	0.30	0.42	25.37	59.37	0.14	0.00	0.00	0.00	0.00	0.00	0.51	0.20	0.00
					0.00	0.00	0.00	0.00	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.35	0.21	0.00	0.02

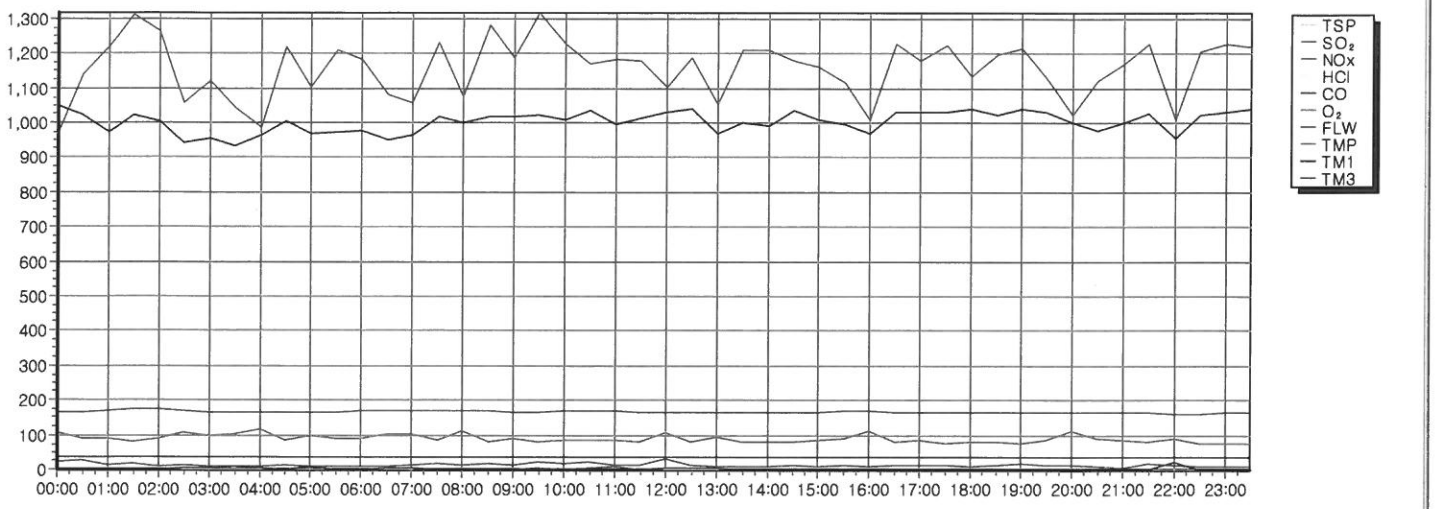
3	NOx	70	ppm	1	15.12	13.00	13.21	26.01	7.92	12.64	17.40	18.60	78.79	58.00	5.75	6.03	6.19	14.42	13.54	12.80
					30.48	23.72	19.80	4.44	1.52	55.83	130.82	0.47	0.47	0.00	0.00	0.00	0.00	13.68	19.57	12.03
					26.97	12.18	14.67	13.42	33.13	22.35	14.49	12.77	11.99	13.83	13.32	15.99	30.81	8.06	6.49	9.04
4	HCl	15	ppm	1	0.55	0.66	0.80	0.80	0.85	0.74	0.72	1.43	2.86	2.00	1.43	1.23	1.37	1.33	1.29	1.55
					1.09	0.60	0.49	0.41	0.89	22.66	0.43	3.39	0.32	0.00	0.00	0.00	0.00	0.54	1.53	1.59
					1.42	1.63	1.21	1.25	1.22	1.45	1.06	0.95	1.07	0.89	1.09	1.44	1.08	0.76	0.79	0.80
5	CO	50	ppm	1	1.71	1.21	1.27	0.58	1.63	1.51	0.72	51.41	2.69	1.78	2.36	3.69	2.51	12.70	11.24	3.02
					2.48	2.55	3.17	0.58	0.87	73.04	175.47	0.26	0.00	0.00	0.00	0.00	0.00	1.91	1.56	3.49
					3.35	2.97	1.72	1.86	1.01	46.71	3.05	2.80	2.77	1.02	0.75	3.11	2.55	1.01	1.13	1.46
6	O_2	12	(%)	1/10	10.70	8.14	8.54	8.02	9.24	8.60	8.20	10.26	13.06	9.35	11.55	9.83	9.17	9.63	9.12	9.32
					11.37	10.00	9.97	19.08	11.92	2.56	7.68	19.46	20.84	20.81	20.71	20.59	20.59	12.27	8.76	9.87
					10.69	9.32	8.99	9.00	8.40	11.81	9.83	9.32	11.24	7.29	7.69	10.15	9.88	7.31	8.07	8.23
7	FLW	0	Sm3	10	11425.90	13088.50	12581.70	13117.00	11512.20	12237.00	12831.00	6904.73	8869.08	10192.30	9520.51	9539.96	10722.80	10879.20	11833.90	12033.30
					10469.00	11411.90	11523.20	17886.20	16876.10	16988.90	17685.50	16970.30	17031.00	17279.30	17847.60	18803.70	18425.40	18778.30	18574.00	17746.80
					18568.40	17169.70	12269.70	11612.80	12177.20	8740.22	10873.70	11608.30	10044.40	13921.20	13307.40	10259.50	10978.00	13239.60	12466.60	12392.00
8	TMP	0	DEG	1	166.16	162.48	160.32	161.25	161.88	161.55	162.87	157.40	164.10	166.82	174.37	179.92	184.08	185.36	184.93	171.60
					166.69	165.50	164.16	164.93	163.34	164.10	165.21	167.27	168.64	169.83	170.30	171.38	171.52	171.23	170.96	168.46
					168.00	166.99	165.32	165.74	165.03	164.00	162.70	162.64	162.22	160.58	159.54	158.36	163.84	169.42	169.21	166.46
9	TM1	0	DEG	1	993.61	1011.43	1003.84	1055.07	982.75	1020.87	1029.64	960.14	875.74	961.13	935.57	897.87	969.11	908.53	972.36	942.71
					991.63	932.99	967.96	911.99	999.81	962.65	1079.23	1051.31	1018.38	1064.48	1001.21	942.73	948.32	949.52	1012.01	953.55
					985.63	980.87	981.65	989.51	1038.17	889.69	941.77	967.17	955.36	995.80	1029.90	935.69	896.61	1007.76	984.97	990.05
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	36.48	36.49	36.48	36.48	36.47	36.51	36.50	36.51	36.51	36.51	36.51	36.52	36.52	36.51
					36.51	36.51	36.51	36.50	36.49	36.48	36.48	36.47	36.47	36.48	36.48	36.48	36.49	36.49	36.49	36.49

굴뚝별 트랜드

2016년11월21일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/11/18　　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	0.52	0.43	0.46	0.45	0.48	0.52	0.45	0.49	0.53	0.44	0.47	0.44	0.45	0.49	0.51	0.43
					0.52	0.42	0.44	0.40	0.43	0.41	0.40	0.40	0.45	0.38	0.41	0.36	0.37	0.38	0.37	0.39
					0.45	0.36	0.38	0.36	0.37	0.38	0.37	0.39	0.47	0.43	0.40	0.38	0.41	0.36	0.37	0.37
2	SO_2	30	ppm	1	0.53	0.78	0.00	0.48	0.02	0.00	0.00	0.00	0.00	0.74	0.03	0.00	0.02	0.00	0.00	0.11
					0.24	0.79	0.00	2.39	0.54	6.01	7.68	1.80	6.36	4.07	0.00	0.00	0.00	0.00	0.00	0.00
					0.00	0.00	0.00	0.00	0.00	0.14	1.70	1.48	0.00	0.00	0.00	0.00	1.32	0.00	0.00	0.00
3	NOx	70	ppm	1	24.50	27.49	15.17	16.22	8.23	12.79	8.26	8.52	9.53	14.50	10.36	9.49	7.46	7.29	14.35	16.87
					12.61	18.64	12.16	20.12	18.56	24.47	11.23	15.19	32.52	13.32	7.68	8.49	9.76	11.74	11.06	11.49
					8.38	12.28	12.77	14.30	8.77	14.35	15.92	14.89	15.30	10.45	6.62	16.18	12.21	8.62	9.52	9.05
4	HCl	15	ppm	1	0.99	1.04	0.96	0.82	1.03	1.23	1.14	1.05	0.95	0.87	0.90	0.97	1.05	1.01	0.96	0.80
					1.03	1.03	1.06	0.91	1.04	1.18	1.24	1.41	1.73	1.59	1.51	1.11	1.01	0.97	0.96	0.97
					0.93	0.80	0.86	0.90	1.03	1.00	0.96	0.98	1.18	1.08	0.76	0.76	0.75	0.73	0.69	0.65
5	CO	50	ppm	1	1.80	1.64	1.51	0.80	1.22	3.67	2.61	8.33	2.89	1.65	7.02	1.81	2.19	2.88	3.33	1.64
					1.67	1.49	0.91	0.81	1.03	0.95	1.67	1.17	5.48	2.94	2.42	1.33	1.60	0.95	1.30	1.38
					1.74	1.89	1.18	0.90	0.81	1.14	1.44	1.61	1.38	1.96	1.56	1.17	22.85	1.11	1.09	0.90
6	O_2	12	(%)	1/10	10.87	8.85	9.00	8.10	8.85	10.50	9.69	10.17	11.56	8.69	9.72	8.89	9.14	10.07	10.23	8.48
					10.99	8.16	9.03	7.85	8.64	8.51	8.29	8.25	10.53	8.20	9.49	7.95	8.12	8.21	8.34	8.84
					11.01	7.85	8.31	7.64	8.10	7.94	7.64	8.62	11.06	9.13	8.67	8.15	9.12	7.80	7.75	7.67
7	FLW	0	Sm3	10	9703.12	11367.40	12179.10	13117.10	12614.40	10589.20	11185.00	10435.00	9855.57	12189.10	11026.90	12101.40	11811.40	10804.90	10574.60	12300.00
					10749.00	12823.70	11889.20	13167.10	12257.60	11699.30	11815.10	11768.00	11014.00	11871.90	10536.50	12082.90	12104.30	11798.80	11625.90	11177.50
					10102.40	12255.70	11780.40	12213.70	11331.90	11981.80	12162.20	11277.50	10205.00	11209.50	11675.40	12252.40	10092.50	12033.60	12269.40	12196.10
8	TMP	0	DEG	1	165.10	163.73	168.20	172.67	175.27	170.36	164.06	164.71	166.19	166.76	166.84	166.87	167.77	167.84	167.43	167.66
					168.16	167.58	166.60	166.43	167.51	167.80	167.42	167.32	166.92	166.06	165.57	165.63	166.40	166.17	166.11	168.11
					168.20	166.75	165.73	164.48	164.72	165.55	165.90	165.78	165.35	167.34	166.16	163.28	161.16	162.02	163.81	164.01
9	TM1	0	DEG	1	1050.20	1021.59	972.35	1021.15	1002.85	941.27	953.58	933.35	962.41	1002.21	967.28	972.87	976.43	952.70	963.15	1016.91
					999.29	1015.89	1016.15	1021.79	1010.31	1037.73	995.44	1013.62	1029.74	1040.04	968.85	997.87	988.99	1037.00	1006.77	996.55
					968.02	1029.97	1031.97	1029.82	1042.05	1021.69	1042.00	1028.96	998.28	976.03	997.91	1026.80	952.95	1020.23	1030.31	1038.79
10	TM3	0	DEG	1	36.49	36.50	36.50	36.50	36.51	36.50	36.50	36.49	36.49	36.50	36.51	36.51	36.51	36.51	36.51	36.51
					36.51	36.51	36.50	36.50	36.48	36.48	36.47	36.47	36.47	36.48	36.48	36.50	36.50	36.50	36.50	36.51
					36.51	36.51	36.51	36.51	36.50	36.48	36.48	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47	36.47