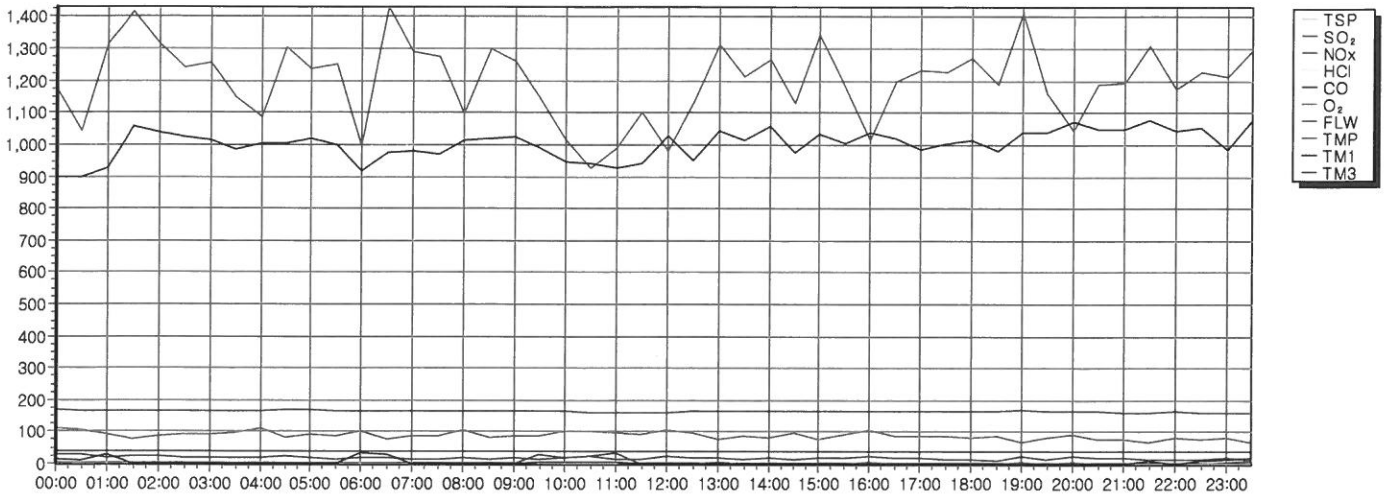
굴뚝별 트랜드

2016년12월05일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/04　　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
1	TSP	20	MGm	1	0.55	0.54	0.48	0.41	0.44	0.46	0.46	0.48	0.53	0.44	0.46	0.46	0.50	0.41	0.45	0.45
					0.52	0.43	0.44	0.44	0.46	0.47	0.44	0.42	0.48	0.44	0.39	0.41	0.39	0.43	0.38	0.42
					0.50	0.42	0.42	0.41	0.41	0.42	0.38	0.40	0.48	0.40	0.38	0.37	0.41	0.39	0.42	0.36
2	SO_2	30	ppm	1	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	2.27	0.19	0.25	0.57	0.00	0.18	0.00	0.00
					0.00	0.00	0.00	27.14	20.15	23.75	32.51	1.55	2.42	0.00	2.75	0.00	0.00	0.00	0.00	0.33
					3.49	0.00	0.00	0.00	0.00	0.00	4.03	2.14	6.37	0.00	0.00	0.88	0.00	0.02	4.59	9.17

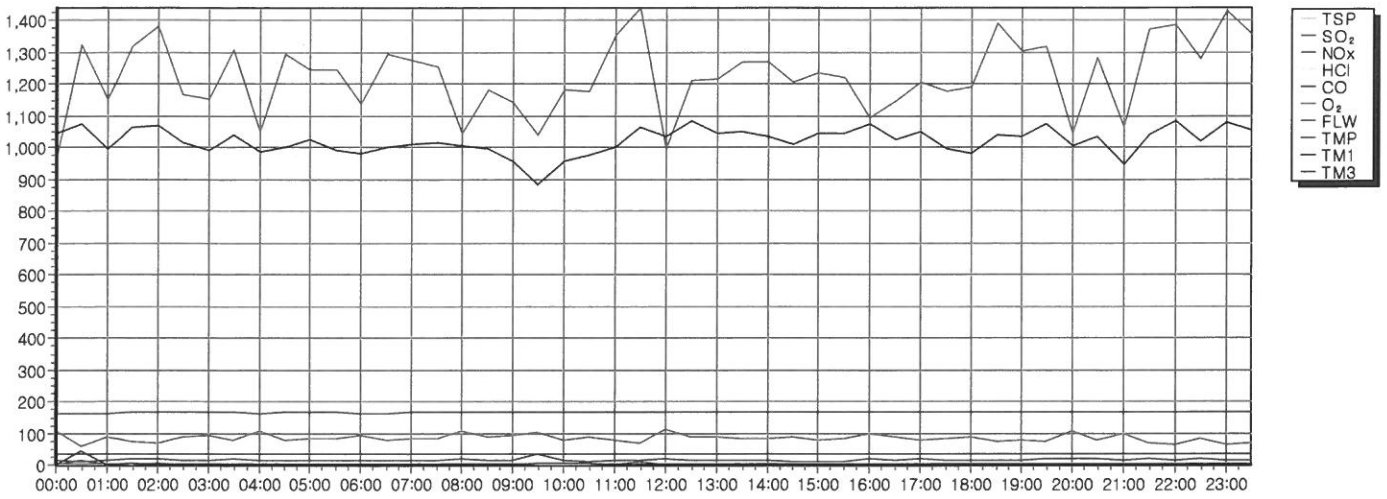
3	NOx	70	ppm	1	29.72	28.19	18.88	24.34	21.87	17.96	21.25	17.43	21.57	22.08	17.89	15.96	19.11	17.96	16.46	15.36
					17.24	16.26	17.20	16.91	21.06	22.25	13.55	16.91	22.61	19.09	19.93	15.27	21.67	13.92	20.83	17.49
					23.37	18.21	18.67	12.43	15.33	12.09	21.87	14.86	22.97	17.68	17.84	15.71	13.88	15.63	19.19	14.17
4	HCl	15	ppm	1	1.37	1.36	0.91	0.79	0.98	1.25	1.26	1.36	1.50	1.48	1.34	1.18	1.33	0.85	1.28	0.98
					1.00	1.00	1.07	1.20	1.47	1.92	1.68	1.42	1.38	1.30	0.95	0.99	0.95	1.15	1.01	1.17
					1.58	1.55	1.29	1.27	1.17	1.15	0.92	1.14	1.26	1.56	1.61	1.55	1.76	1.75	1.88	1.72
5	CO	50	ppm	1	16.00	10.17	31.24	0.49	0.82	0.77	0.77	1.62	1.32	0.93	0.88	1.13	33.09	31.22	1.60	1.46
					0.84	1.01	0.96	3.64	2.45	3.38	3.56	2.11	0.94	1.82	0.54	0.72	0.50	1.27	0.51	1.93
					0.88	0.76	1.00	0.73	0.54	0.83	0.25	0.60	1.48	0.44	0.40	9.68	0.43	9.32	16.86	19.58
6	O_2	12	(%)	1/10	11.09	10.80	9.22	7.84	8.67	9.20	9.03	9.55	11.09	8.43	9.08	8.90	10.38	7.64	8.80	8.67
					10.62	8.41	8.67	8.86	9.99	10.35	9.67	9.05	10.81	9.62	7.75	8.72	8.16	9.55	7.58	8.98
					10.83	8.90	8.68	8.64	8.28	8.87	6.78	8.22	9.15	7.97	7.83	6.72	8.08	7.58	8.06	6.66
7	FLW	0	Sm3	10	11752.10	10441.70	13173.70	14153.10	13131.30	12397.40	12577.20	11487.60	10880.80	13066.90	12387.70	12526.60	9965.29	14314.00	12902.40	12761.10
					10944.60	12982.30	12606.60	11456.90	10135.80	9261.06	9876.80	10998.80	9777.82	11300.00	13152.70	12109.40	12653.50	11295.20	13451.40	11796.30
					10163.30	11978.00	12329.20	12295.00	12721.30	11897.80	14133.80	11607.70	10421.80	11901.20	11957.30	13090.50	11756.60	12276.50	12110.10	12951.90
8	TMP	0	DEG	1	168.17	167.36	164.41	165.54	165.30	165.56	166.33	165.96	165.34	167.59	168.49	167.19	164.57	163.12	164.27	166.21
					166.40	166.84	165.76	164.38	162.77	160.12	160.67	161.11	161.62	163.16	164.72	165.07	164.01	164.18	164.02	164.10
					165.51	166.51	165.39	165.54	166.46	166.29	167.51	167.08	165.15	163.97	161.35	162.53	162.61	160.85	159.98	161.49
9	TM1	0	DEG	1	895.97	898.49	926.46	1056.03	1039.87	1022.30	1013.09	985.18	1002.36	1006.21	1020.42	998.84	915.70	973.21	978.08	972.15
					1012.00	1016.95	1024.06	991.85	946.25	941.13	928.21	939.35	1027.26	950.93	1041.85	1016.39	1057.87	975.38	1032.85	1004.98
					1039.57	1017.05	985.34	1004.36	1013.84	978.78	1036.09	1040.35	1070.97	1048.74	1048.45	1076.91	1045.09	1053.03	986.55	1079.17
10	TM3	0	DEG	1	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44
					36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44
					36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44

굴뚝별 트랜드

2016년12월06일

관제센타: 영남권 사업장: 경산시자원회수시설 굴뚝: 1

조회일자: 2016/12/05 측정항목: --전체-- 자료구분: 30분 평균



NO	측정항목	기준치	단위	SCALE	00:00 08:00 16:00	00:30 08:30 16:30	01:00 09:00 17:00	01:30 09:30 17:30	02:00 10:00 18:00	02:30 10:30 18:30	03:00 11:00 19:00	03:30 11:30 19:30	04:00 12:00 20:00	04:30 12:30 20:30	05:00 13:00 21:00	05:30 13:30 21:30	06:00 14:00 22:00	06:30 14:30 22:30	07:00 15:00 23:00	07:30 15:30 23:30
1	TSP	20	MGm	1	0.49	0.35	0.44	0.40	0.38	0.45	0.45	0.40	0.51	0.41	0.43	0.43	0.46	0.42	0.42	0.43
					0.51	0.44	0.46	0.49	0.39	0.42	0.39	0.35	0.47	0.38	0.38	0.37	0.37	0.39	0.36	0.36
					0.42	0.37	0.36	0.37	0.39	0.35	0.37	0.36	0.46	0.37	0.43	0.34	0.33	0.39	0.34	0.35
2	SO_2	30	ppm	1	0.37	16.37	0.00	0.69	4.58	0.00	0.00	0.00	0.00	1.11	2.38	0.00	0.00	0.76	0.00	0.00
					0.82	1.56	0.28	0.00	0.00	0.00	1.34	8.33	1.14	2.34	0.18	0.00	0.00	0.00	0.00	0.00
					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.00	0.00	0.00	0.10	2.13	0.00	0.34	0.00

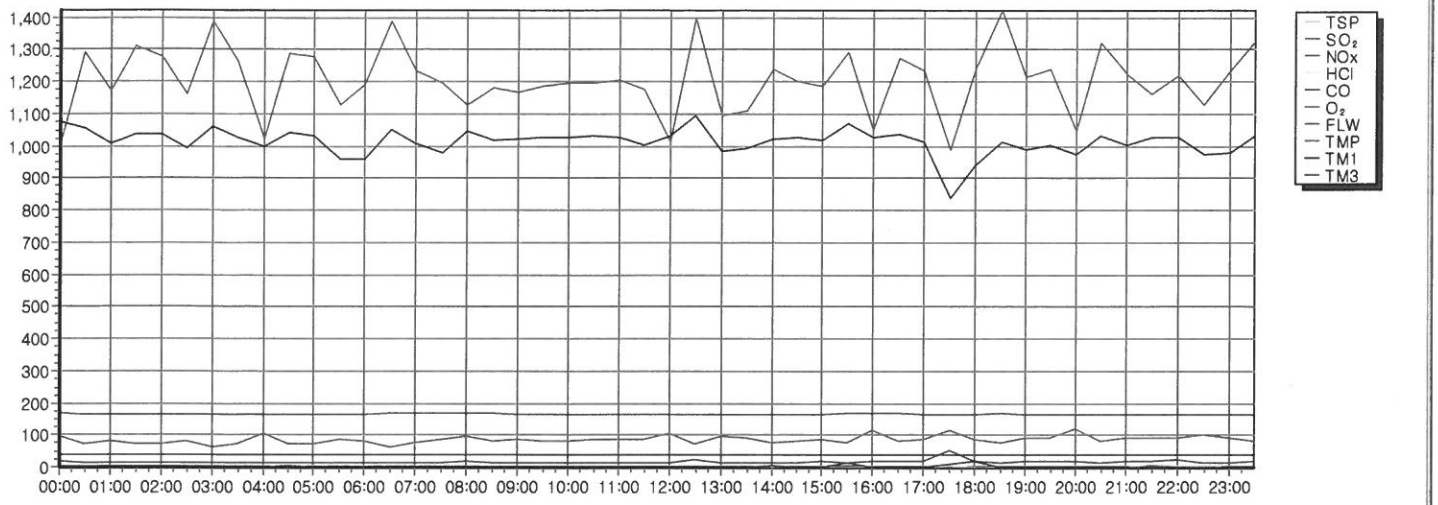
3	NOx	70	ppm	1	16.82	11.08	14.78	18.70	21.76	13.05	15.81	17.26	13.56	13.84	15.26	16.48	14.41	14.87	16.41	15.69
					21.56	14.99	16.74	32.93	16.13	11.59	14.95	16.67	20.23	14.37	13.08	13.94	13.85	8.80	9.69	10.27
					18.92	14.18	17.89	12.65	14.67	14.06	15.64	19.74	19.38	17.81	16.83	18.14	16.49	17.15	16.75	16.45
4	HCl	15	ppm	1	1.94	1.18	1.85	1.33	1.22	1.70	1.48	1.22	1.79	1.72	1.85	1.61	1.70	1.32	1.43	1.43
					1.88	1.86	1.75	1.59	1.02	1.02	0.92	1.00	1.57	1.51	1.65	1.52	1.46	1.63	1.36	1.23
					1.42	1.61	1.28	1.27	1.26	1.03	1.03	0.97	1.30	1.30	1.53	1.11	1.15	1.30	0.98	0.99
5	CO	50	ppm	1	0.86	42.63	1.34	6.47	0.44	0.84	1.05	0.51	0.97	0.67	0.62	1.28	1.48	0.83	0.78	0.74
					1.06	1.16	1.79	2.94	2.55	2.60	0.85	0.38	0.75	1.35	1.04	0.75	0.70	0.82	0.76	0.63
					0.72	0.80	0.96	1.50	0.81	0.35	0.32	0.40	0.92	0.63	1.60	0.80	0.65	0.72	0.28	0.38
6	O_2	12	(%)	1/10	10.61	5.93	9.00	7.56	6.94	8.96	9.13	7.69	10.93	7.85	8.20	8.24	9.35	7.95	8.15	8.32
					10.68	8.77	9.35	10.22	8.01	8.84	7.81	6.73	11.26	8.57	8.71	8.17	8.28	8.80	8.05	8.16
					9.55	8.59	8.00	8.44	8.73	7.16	7.66	7.54	10.89	7.95	9.95	7.06	6.43	8.16	6.52	6.70
7	FLW	0	Sm3	10	9625.90	13213.70	11537.90	13173.00	13813.20	11663.50	11520.00	13112.00	10497.80	12963.60	12431.30	12470.30	11391.40	12954.90	12761.80	12564.00
					10470.50	11832.80	11430.90	10405.70	11824.70	11775.40	13528.40	14409.30	9979.71	12137.00	12184.70	12717.40	12715.30	12062.00	12357.90	12198.20
					10923.40	11497.50	12053.30	11750.80	11925.50	13928.50	13037.50	13185.50	10433.30	12868.60	10627.10	13725.90	13876.00	12778.10	14323.90	13583.70
8	TMP	0	DEG	1	163.17	163.31	163.36	164.27	164.71	165.73	165.48	165.75	163.39	163.99	164.69	164.66	163.31	163.37	164.22	164.75
					166.49	167.26	168.01	167.45	166.08	166.52	167.55	167.84	166.56	165.86	166.42	166.46	165.42	165.77	167.07	165.96
					164.81	165.50	165.86	165.48	165.84	166.78	167.16	167.24	166.43	165.57	164.45	163.98	164.34	166.21	167.66	167.77
9	TM1	0	DEG	1	1046.84	1076.92	995.59	1066.62	1069.72	1016.46	992.39	1038.96	986.83	998.92	1026.22	991.93	982.83	999.85	1013.49	1014.75
					1008.26	996.24	956.27	886.20	959.74	976.20	1001.77	1064.33	1036.72	1081.99	1045.88	1048.31	1034.01	1013.47	1044.17	1042.87
					1075.58	1024.91	1049.90	997.42	981.61	1042.36	1037.33	1073.91	1005.91	1033.44	947.56	1039.87	1084.23	1019.47	1078.68	1055.73
10	TM3	0	DEG	1	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44
					36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44
					36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44

굴뚝별 트랜드

2016년12월07일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/06　　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	0.47	0.35	0.39	0.35	0.36	0.40	0.35	0.37	0.48	0.37	0.38	0.43	0.41	0.36	0.41	0.42
					0.48	0.41	0.42	0.41	0.42	0.42	0.43	0.42	0.50	0.44	0.44	0.42	0.38	0.39	0.41	0.38
					0.50	0.42	0.43	0.57	0.43	0.40	0.45	0.44	0.54	0.44	0.47	0.47	0.46	0.50	0.47	0.44
2	SO_2	30	ppm	1	0.83	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	2.74	1.06	0.00	0.00	0.12	0.11	0.00
					0.00	0.00	0.00	0.00	0.76	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.38	1.62	0.76	5.53
					0.00	0.98	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.43	0.00	0.00	0.00	0.00

3	NOx	70	ppm	1	21.68	15.14	13.29	12.75	13.64	14.32	15.50	13.52	13.51	14.23	15.18	15.54	14.14	15.02	13.17	15.42
					20.90	16.22	16.38	13.50	15.06	16.46	16.79	15.71	14.86	25.33	15.35	14.98	15.60	15.49	18.54	16.35
					19.51	20.79	18.13	53.49	18.38	16.62	17.50	18.10	19.63	16.61	18.70	21.26	21.95	16.71	16.76	20.08
4	HCl	15	ppm	1	1.28	1.20	1.37	1.06	1.11	1.13	0.76	0.96	1.05	1.07	0.99	1.16	0.89	0.63	0.87	0.76
					0.80	1.22	1.22	1.35	1.44	1.64	1.60	1.50	1.71	1.36	1.71	1.39	1.19	1.35	1.57	1.81
					2.37	1.66	1.83	2.49	1.42	1.03	1.16	1.13	1.25	1.12	1.20	9.12	7.12	3.47	2.26	1.73
5	CO	50	ppm	1	0.52	0.53	0.79	0.51	0.47	0.94	0.54	0.52	0.83	0.86	1.02	1.19	1.11	0.41	0.66	0.96
					0.93	0.86	1.02	0.76	0.95	1.51	0.75	1.00	0.89	0.37	1.38	1.63	6.79	1.25	1.52	12.09
					1.24	1.16	1.28	8.96	19.34	0.91	1.29	1.42	1.63	0.89	1.22	1.02	1.22	1.57	1.54	0.83
6	O_2	12	(%)	1/10	9.83	7.18	8.24	7.04	7.27	8.41	6.46	7.46	10.63	7.22	7.28	8.81	8.33	6.42	7.91	8.53
					9.42	8.37	8.64	8.28	8.38	8.44	8.62	8.77	10.81	7.08	9.48	8.93	7.90	8.31	8.58	7.50
					11.36	8.34	8.87	11.69	8.90	7.50	9.14	8.98	11.91	8.33	9.05	9.26	9.03	10.10	9.31	8.43
7	FLW	0	Sm3	10	10008.90	12907.00	11722.80	13108.50	12782.50	11613.30	13866.70	12606.50	10216.60	12886.70	12794.40	11285.30	11915.80	13884.00	12326.90	11932.70
					11273.90	11827.00	11684.70	11858.90	11970.40	11970.50	12050.00	11743.60	10098.40	13996.70	10949.70	11086.10	12404.20	12009.40	11837.80	12918.30
					10499.30	12708.00	12321.50	9866.00	12372.90	14218.80	12136.40	12385.00	10466.30	13189.00	12250.40	11623.20	12193.10	11275.60	12316.50	13243.70
8	TMP	0	DEG	1	166.49	165.55	165.34	165.80	165.82	165.61	165.18	165.24	165.36	165.15	165.73	166.04	165.92	166.50	167.27	166.80
					167.44	167.69	166.08	165.02	165.67	166.26	165.98	165.07	164.06	165.38	164.11	164.27	163.94	163.84	164.62	166.40
					167.67	166.72	165.19	162.97	164.04	166.52	165.74	165.67	165.76	166.26	166.26	165.91	164.65	163.20	163.61	164.11
9	TM1	0	DEG	1	1073.55	1057.43	1009.62	1038.05	1037.98	991.35	1058.75	1028.71	999.09	1039.05	1031.36	958.71	960.55	1053.03	1006.41	977.87
					1047.67	1015.29	1021.75	1024.84	1027.20	1029.11	1025.67	1003.03	1033.26	1093.11	984.49	993.33	1022.87	1026.70	1018.81	1071.29
					1024.45	1036.81	1012.69	839.71	938.31	1013.90	989.50	1002.12	974.90	1030.61	1004.29	1025.87	1026.77	972.24	979.61	1030.06
10	TM3	0	DEG	1	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44
					36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44
					36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.43