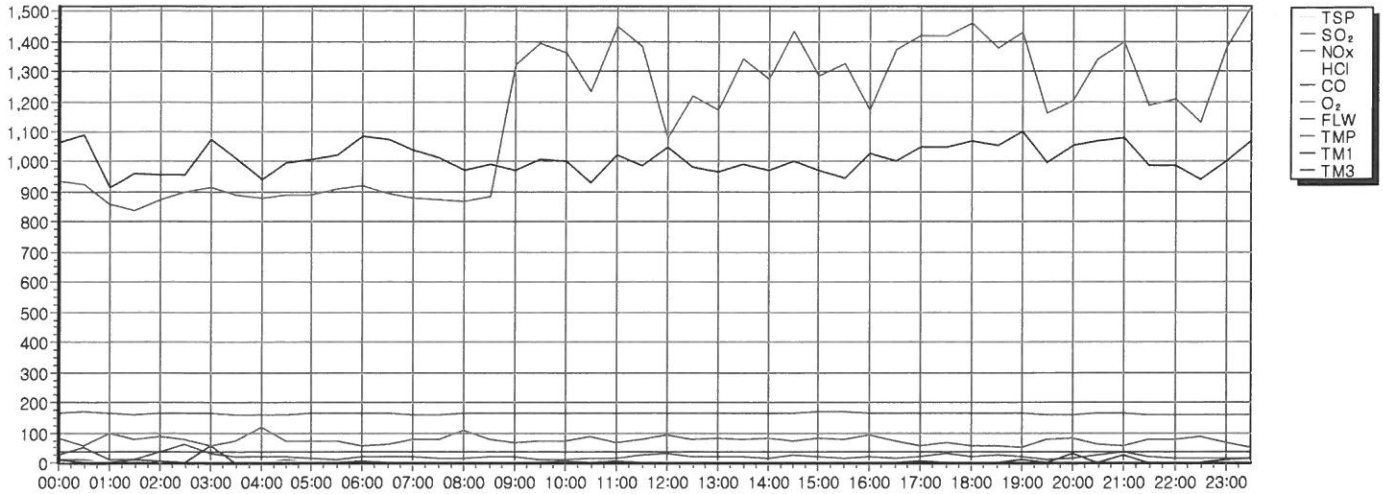
굴뚝별 트랜드

2016년12월22일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/10/17　　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
					0.50	0.50	0.48	0.46	0.49	0.50	0.48	0.46	0.46	0.47	0.47	0.49	0.49	0.47	0.46	0.47
1	TSP	20	MGm	1	0.48	0.48	0.37	0.31	0.32	0.35	0.30	0.31	0.38	0.30	0.32	0.31	0.33	0.31	0.34	0.33
					0.38	0.30	0.26	0.28	0.26	0.26	0.26	0.31	0.35	0.28	0.27	0.30	0.30	0.32	0.30	0.27
					12.08	12.00	0.00	2.15	5.10	0.00	1.27	0.00	0.00	8.23	2.26	1.41	1.85	0.02	0.00	0.00
2	SO_2	30	ppm	1	0.00	0.39	0.40	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.08	0.43	0.00
					0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00	1.45	1.48	0.73	0.00	0.00	0.00	0.00	0.00

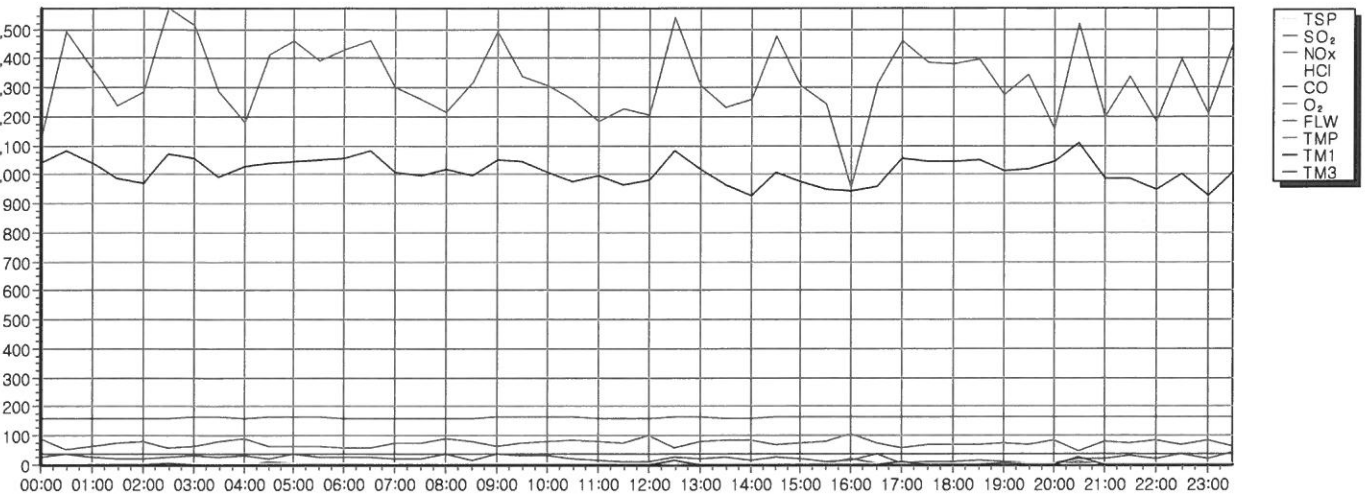
					27.08	52.78	11.36	12.59	34.37	60.07	31.58	21.35	18.72	21.40	16.29	11.46	19.61	21.18	18.73	17.00
3	NOx	70	ppm	1	12.96	22.90	20.25	11.71	11.07	14.82	15.11	23.49	31.22	20.10	19.80	21.54	16.85	27.24	18.05	17.15
					18.72	15.58	19.18	30.53	21.03	27.44	22.62	11.38	16.16	27.46	36.73	18.27	14.49	14.21	14.91	14.73
					6.27	6.97	6.46	6.12	5.77	5.16	5.20	5.88	4.92	5.84	6.43	5.89	5.39	5.12	5.24	5.53
4	HCl	15	ppm	1	4.63	5.26	5.07	3.10	3.14	3.28	2.68	2.81	3.14	3.73	4.17	4.11	4.42	3.93	4.20	3.86
					3.54	3.42	3.20	3.61	3.46	3.71	3.76	4.74	3.98	3.78	3.81	4.63	4.64	4.97	4.16	3.60
					10.73	0.66	2.41	10.33	3.88	1.56	58.84	1.26	2.24	2.14	1.25	1.16	2.67	0.64	0.89	1.04
5	CO	50	ppm	1	1.89	1.21	1.33	0.66	3.64	1.51	3.39	0.53	2.14	0.73	0.93	0.63	0.73	0.82	1.41	1.28
					2.45	0.73	3.21	0.29	0.23	0.30	12.54	0.56	28.55	1.29	25.91	0.55	0.58	1.10	8.87	13.23
					8.14	5.62	9.83	7.57	8.63	7.96	5.85	7.38	11.66	7.28	7.30	6.99	5.86	6.37	7.54	7.94
6	O_2	12	(%)	1/10	10.98	7.47	6.86	6.94	7.28	8.59	6.68	7.47	9.01	7.67	8.05	7.53	8.05	6.94	8.04	7.96
					9.23	7.11	5.85	6.69	5.50	5.77	5.31	7.88	8.17	6.07	5.62	7.64	7.53	8.53	6.63	5.16
					9360.34	9239.34	8564.54	8401.32	8758.02	8989.42	9134.20	8885.08	8793.03	8913.10	8885.31	9079.16	9192.36	8931.24	8793.91	8736.78
7	FLW	0	Sm3	10	8665.93	8866.84	13225.00	13939.10	13642.30	12328.60	14502.50	13812.80	10770.90	12188.80	11712.30	13393.20	12761.00	14317.60	12860.90	13260.90
					11718.10	13700.00	14201.70	14186.20	14609.70	13782.50	14304.30	11616.70	12007.10	13398.40	13994.10	11854.80	12097.80	11297.00	13825.10	15164.40
					166.79	168.90	165.76	160.82	164.05	165.08	162.60	160.63	158.31	158.83	162.71	163.76	164.99	162.57	160.03	161.45
8	TMP	0	DEG	1	163.02	163.86	164.66	164.89	165.11	165.35	165.18	164.39	164.34	163.40	163.62	164.70	165.76	166.58	167.65	167.09
					166.35	165.24	162.82	162.46	162.92	162.30	162.23	161.78	161.84	162.39	162.79	161.73	161.00	160.44	160.97	161.90
					1064.70	1091.71	913.74	962.00	956.44	956.69	1072.18	1014.94	938.99	995.29	1009.93	1022.91	1086.85	1074.58	1040.44	1013.23
9	TM1	0	DEG	1	970.93	990.43	970.29	1007.99	1003.69	932.89	1023.18	985.43	1046.88	979.47	964.32	992.61	969.19	999.98	972.47	943.97
					1028.15	1003.77	1048.03	1048.25	1067.40	1056.07	1100.82	995.04	1052.39	1070.01	1079.53	988.69	987.73	940.91	1003.59	1070.93
					36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51
10	TM3	0	DEG	1	36.51	36.49	36.52	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51
					36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51

굴뚝별 트랜드

2016년12월22일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/10/18　　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
					0.38	0.27	0.29	0.31	0.34	0.29	0.30	0.34	0.39	0.31	0.30	0.30	0.29	0.29	0.32	0.31
1	TSP	20	MGm	1	0.39	0.33	0.30	0.31	0.32	0.34	0.31	0.31	0.38	0.28	0.33	0.34	0.33	0.31	0.30	0.31
					0.39	0.30	0.27	0.28	0.29	0.29	0.31	0.29	0.37	0.25	0.32	0.31	0.36	0.31	0.36	0.31
					0.00	0.33	0.00	0.00	0.00	1.11	0.19	0.28	0.60	8.28	7.10	1.90	0.53	2.24	0.00	0.00
2	SO_2	30	ppm	1	1.72	0.10	1.36	1.47	0.00	0.00	0.00	0.00	0.01	4.95	0.00	0.00	0.00	0.01	0.00	2.72
					19.39	6.74	1.56	0.04	0.00	0.00	0.03	0.00	0.13	8.69	0.05	0.03	0.00	3.82	0.48	2.63

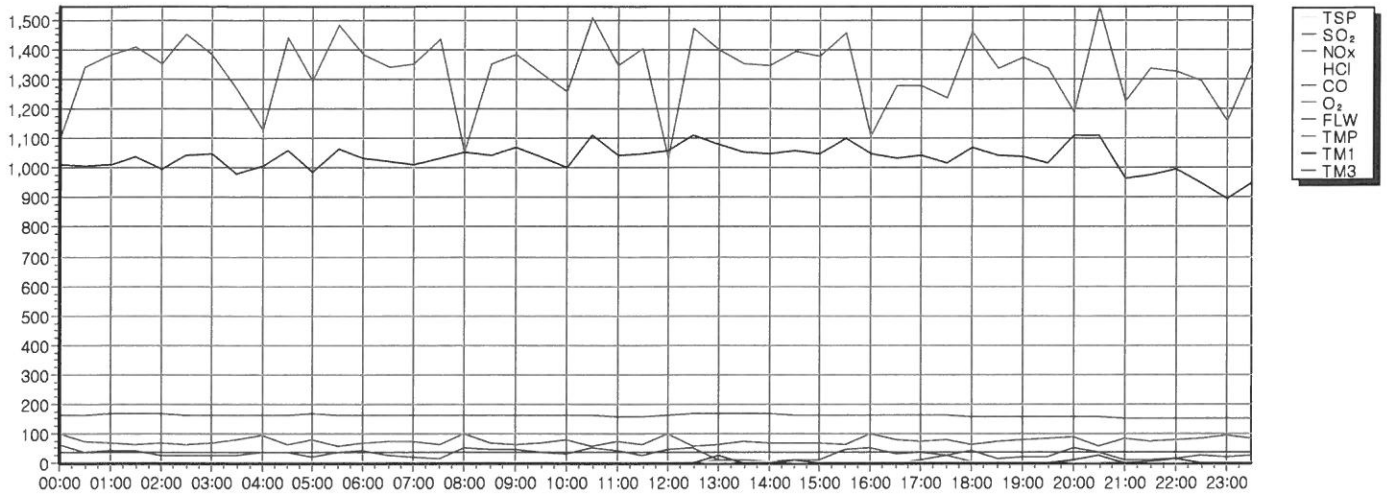
					28.44	38.14	29.10	21.89	23.20	24.94	30.35	26.45	32.05	20.58	35.38	28.12	28.87	27.84	21.13	23.05
3	NOx	70	ppm	1	37.67	14.60	39.11	34.60	30.23	22.00	17.73	9.09	12.71	27.59	22.73	24.75	13.65	26.43	20.30	12.24
					18.43	38.77	6.81	11.30	13.07	16.76	11.66	6.35	7.85	22.19	23.85	30.63	22.10	35.08	22.70	42.51
					3.93	3.43	4.22	4.63	4.81	4.01	4.39	4.95	4.52	5.28	5.79	6.11	5.77	6.27	7.33	7.09
4	HCl	15	ppm	1	6.70	7.26	6.60	7.21	7.23	7.26	6.77	6.19	5.25	3.77	4.34	4.42	4.33	3.78	3.74	3.78
					4.24	3.93	3.72	3.72	3.58	3.44	3.53	3.26	2.96	2.19	2.94	2.85	3.37	2.89	3.45	3.08
					1.29	0.47	0.22	0.49	0.76	7.98	0.76	0.75	0.70	0.59	0.33	1.02	0.22	0.33	0.43	0.48
5	CO	50	ppm	1	0.67	0.55	0.23	0.31	0.57	1.00	0.74	0.84	1.11	14.32	0.61	0.75	1.26	2.32	1.17	0.89
					1.47	0.81	9.72	0.46	0.43	0.54	6.34	1.00	0.77	24.22	0.48	0.39	1.10	0.54	1.04	0.62
					9.02	5.26	6.43	7.65	8.12	5.68	6.36	8.03	8.85	6.63	6.18	6.27	6.09	5.76	7.25	7.37
6	O_2	12	(%)	1/10	9.19	7.80	6.31	7.20	7.82	8.33	7.94	7.65	10.06	5.77	7.87	8.64	8.43	7.11	7.65	7.74
					10.81	7.43	5.79	6.76	7.01	6.83	7.37	6.69	8.68	4.54	7.97	7.25	8.68	6.79	8.52	6.51
					11185.20	14906.10	13622.90	12363.50	12828.40	15722.10	15149.50	12841.40	11767.20	14105.70	14587.20	13900.60	14272.30	14581.60	13020.40	12572.00
7	FLW	0	Sm3	10	12171.20	13169.20	14922.40	13384.30	13081.20	12560.30	11857.70	12239.60	12051.90	15413.10	13045.80	12306.10	12589.40	14743.70	13047.60	12439.80
					9546.68	13110.60	14598.40	13868.80	13790.90	13987.70	12717.40	13414.90	11556.80	15195.00	11995.50	13372.00	11828.80	13986.40	12112.10	14472.00
					161.05	160.23	160.88	159.44	160.06	162.39	164.10	163.35	162.33	164.33	166.27	164.60	162.10	162.17	162.38	161.09
8	TMP	0	DEG	1	160.85	162.23	163.77	163.72	162.72	162.58	161.69	161.57	162.39	164.53	163.27	162.07	162.47	163.97	164.66	163.79
					164.92	164.24	164.80	164.32	164.74	164.68	163.49	162.77	163.99	165.58	164.29	164.59	166.78	166.99	166.58	165.62
					1039.08	1079.27	1041.43	985.51	968.85	1069.65	1057.49	990.14	1027.10	1039.99	1045.09	1052.39	1054.31	1081.81	1007.88	996.25
9	TM1	0	DEG	1	1020.54	998.63	1051.03	1047.06	1006.75	976.53	997.19	965.87	980.41	1084.11	1015.44	962.35	928.79	1006.62	974.37	950.44
					941.31	960.55	1056.59	1045.09	1045.48	1051.33	1010.25	1019.70	1047.11	1108.49	985.86	983.99	946.16	1004.53	929.29	1006.50
					36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51
10	TM3	0	DEG	1	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51
					36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51

굴뚝별 트랜드

2016년12월22일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/10/19　　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
					0.40	0.31	0.31	0.30	0.32	0.29	0.30	0.32	0.39	0.30	0.34	0.29	0.30	0.31	0.31	0.29
1	TSP	20	MGm	1	0.39	0.30	0.29	0.30	0.58	0.28	0.29	0.35	0.89	0.29	0.31	0.32	0.30	0.30	0.29	0.28
					0.37	0.31	0.30	0.31	0.27	0.31	0.32	0.33	0.37	0.28	0.32	0.30	0.33	0.35	0.38	0.35
					7.25	5.61	1.14	4.86	0.00	0.00	0.00	1.71	5.81	5.06	0.00	0.32	0.01	0.00	0.00	0.00
2	SO_2	30	ppm	1	0.12	0.30	3.33	0.53	0.00	0.00	0.00	0.06	0.24	1.87	8.55	0.02	0.05	7.35	6.92	0.01
					0.10	0.00	9.63	25.99	3.60	0.00	0.00	0.00	4.68	4.84	0.00	4.15	15.93	0.03	0.00	1.78

					60.49	34.10	39.71	39.59	24.96	28.02	28.65	27.93	34.21	37.59	22.92	37.36	40.77	27.22	20.19	17.84
3	NOx	70	ppm	1	51.83	46.32	45.53	38.14	31.27	50.19	40.07	25.53	46.93	54.42	12.10	9.44	6.97	9.31	9.63	48.50
					53.17	32.83	34.45	25.01	43.30	15.21	22.34	20.05	52.70	38.22	12.44	12.30	16.11	27.13	23.38	25.60
					3.75	4.44	5.01	5.05	5.33	4.88	5.24	5.86	5.89	5.90	6.79	5.39	5.72	6.06	6.32	5.78
4	HCl	15	ppm	1	6.02	5.12	5.51	6.48	7.30	5.88	6.34	5.86	6.14	5.24	5.72	4.79	4.01	3.37	3.16	2.82
					3.16	3.64	4.07	4.47	4.29	5.03	4.93	4.73	3.88	3.19	4.51	3.69	3.41	3.78	4.01	3.54
					0.37	0.48	0.39	0.25	0.45	0.23	0.24	0.61	0.54	0.20	0.66	0.31	0.21	0.28	0.36	0.44
5	CO	50	ppm	1	0.27	0.32	0.74	0.30	0.52	0.73	0.25	1.98	0.45	0.89	26.93	0.88	0.76	8.22	1.62	0.22
					0.41	0.48	0.59	1.98	0.29	0.87	0.75	1.10	12.31	28.53	1.56	2.89	15.43	1.52	2.14	1.67
					9.72	7.21	6.83	6.46	7.08	6.28	6.73	7.73	9.60	6.17	7.64	5.83	6.75	7.09	7.20	6.38
6	O_2	12	(%)	1/10	9.78	6.89	6.42	6.95	7.71	5.70	7.17	6.49	10.22	5.78	6.46	7.21	7.02	6.64	6.75	6.04
					9.84	7.62	7.37	7.76	6.22	7.57	7.67	8.18	8.86	5.69	8.42	7.53	7.68	8.65	9.68	8.37
					10985.60	13407.10	13872.00	14123.10	13558.10	14527.20	13831.70	12695.40	11282.90	14411.00	12973.30	14867.60	13820.80	13404.40	13557.20	14362.30
7	FLW	0	Sm3	10	10543.00	13506.40	13867.30	13230.30	12588.10	15109.80	13484.30	14046.70	10338.90	14737.20	14011.80	13555.50	13453.80	13952.50	13799.60	14562.30
					11080.10	12798.80	12800.30	12372.20	14623.60	13379.80	13732.40	13390.70	11918.20	15472.90	12262.30	13369.30	13282.50	12955.40	11588.10	13534.20
					164.35	163.66	165.39	166.21	165.64	164.20	162.58	161.08	162.33	164.87	165.54	163.82	162.10	160.77	161.31	160.75
8	TMP	0	DEG	1	160.31	160.14	160.42	161.58	162.43	160.48	158.62	158.46	161.88	166.18	168.72	169.30	166.78	164.02	162.23	163.35
					160.69	160.23	160.82	160.46	157.47	156.33	155.87	156.04	155.90	155.74	154.22	152.50	153.51	154.30	153.68	153.58
					1014.31	1006.83	1013.91	1037.13	997.57	1044.99	1050.16	979.25	1008.54	1059.81	987.79	1062.75	1034.67	1021.07	1012.74	1031.45
9	TM1	0	DEG	1	1055.06	1043.41	1070.53	1040.09	1001.27	1111.01	1046.21	1051.43	1059.09	1114.28	1078.17	1053.04	1050.42	1058.41	1047.34	1101.49
					1050.85	1032.37	1046.16	1016.60	1068.33	1042.78	1039.59	1019.22	1111.95	1113.66	966.51	975.93	994.74	950.19	895.98	947.91
					36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51
10	TM3	0	DEG	1	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51
					36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51