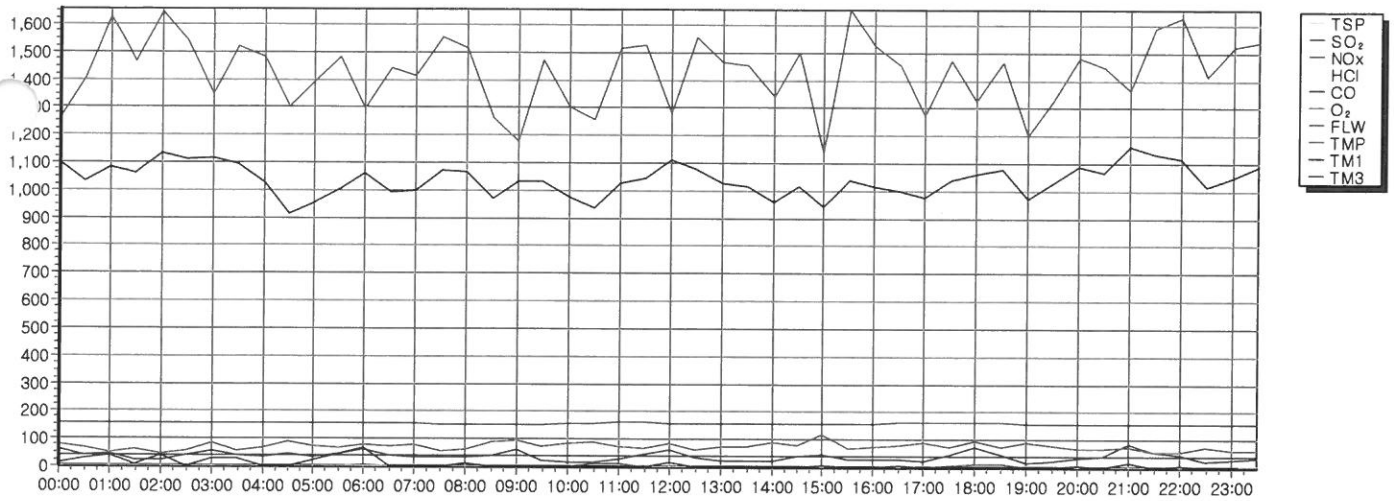
굴뚝별 트랜드

2016년07월14일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/07/12　　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	0.33	0.27	0.24	0.25	0.23	0.24	0.32	0.25	0.27	0.32	0.27	0.27	0.33	0.28	0.28	0.24
					0.25	0.29	0.33	0.26	0.29	0.33	0.28	0.27	0.33	0.25	0.29	0.27	0.31	0.28	0.38	0.27
					0.29	0.32	0.33	0.29	0.36	0.28	0.33	0.29	0.27	0.27	0.32	0.25	0.24	0.28	0.26	0.26
2	SO_2	30	ppm	1	0.37	0.32	0.30	0.00	0.25	0.53	0.56	1.54	0.10	0.54	0.00	2.54	3.80	0.66	0.00	0.00
					0.37	0.00	0.00	0.00	0.00	9.19	10.08	1.33	0.06	0.12	0.00	0.00	0.00	0.00	0.00	1.73
					1.18	5.44	0.00	6.83	9.01	10.13	0.00	0.80	1.20	0.00	1.52	0.45	0.96	0.00	1.11	7.32

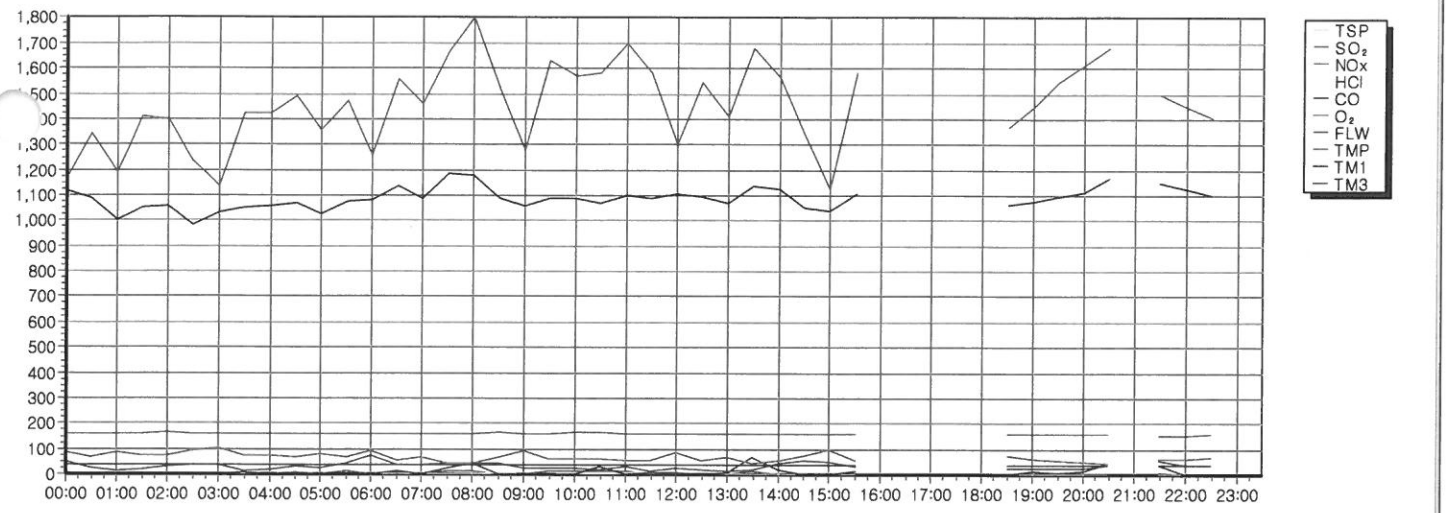
3	NOx	70	ppm	1	62.39	37.65	44.22	23.70	20.04	40.87	56.61	42.00	35.34	44.35	31.65	45.28	62.67	37.69	31.13	35.97
					32.11	40.90	62.10	21.98	16.11	15.81	26.87	45.27	63.09	33.37	21.76	20.69	23.02	41.16	46.21	27.34
					25.87	25.68	20.94	45.37	73.81	46.94	17.60	22.58	31.67	37.82	82.41	53.36	43.14	21.88	30.80	33.59
4	HCl	15	ppm	1	1.97	1.77	1.21	1.60	1.32	1.40	1.87	1.34	1.40	1.59	1.29	1.11	1.49	1.44	1.38	1.18
					1.39	1.89	2.74	2.28	1.88	1.53	1.19	1.00	1.14	1.18	1.33	1.28	1.46	1.31	1.89	1.36
					1.26	1.13	1.07	0.84	1.02	1.28	1.49	1.17	1.05	1.10	1.59	1.59	1.73	2.35	1.87	2.90
5	CO	50	ppm	1	13.06	27.74	38.29	6.30	39.74	0.37	28.09	28.58	0.65	0.98	24.44	43.82	68.49	0.78	0.70	0.51
					13.63	0.62	0.37	0.48	0.87	1.44	0.97	0.27	19.00	0.32	0.93	0.46	1.04	0.49	7.03	0.82
					0.52	7.57	1.45	1.00	1.09	0.35	1.27	0.97	5.94	0.38	19.12	1.79	5.88	0.42	0.37	0.60
6	O_2	12	(%)	1/10	7.95	6.74	5.15	6.43	4.67	5.68	8.15	5.78	6.68	8.72	7.13	6.61	7.81	7.35	7.65	5.74
					6.17	8.74	9.81	7.12	8.37	9.14	7.12	6.63	8.29	6.22	7.57	7.31	8.76	7.62	11.75	6.47
					7.44	8.13	9.12	7.43	9.67	7.31	9.16	7.95	6.66	7.01	7.32	5.81	5.50	7.42	6.43	6.30
7	FLW	0	Sm3	10	12602.70	14040.60	16294.40	14671.50	16470.20	15457.60	13448.00	15197.60	14797.00	13041.40	13917.70	14810.60	12992.00	14450.90	14170.10	15562.80
					15171.70	12654.80	11809.40	14679.60	13034.30	12575.00	15171.80	15268.60	12793.40	15552.90	14653.30	14514.70	13403.60	14960.10	11415.10	16557.50
					15265.40	14529.50	12714.80	14700.80	13224.60	14627.10	11985.00	13233.00	14816.10	14476.70	13629.40	15907.40	16255.50	14149.80	15227.30	15380.40
8	TMP	0	DEG	1	156.17	156.70	155.39	154.88	155.02	155.98	157.18	157.02	157.45	158.90	157.63	156.26	156.82	156.33	155.63	153.80
					152.21	150.10	149.50	152.85	156.28	159.06	163.47	163.02	159.37	158.41	158.26	156.85	155.34	155.07	155.52	155.84
					159.44	160.87	161.28	161.22	160.88	160.78	159.62	158.49	158.66	157.62	156.65	155.34	154.83	156.13	157.22	158.05
9	TM1	0	DEG	1	1102.65	1033.99	1085.67	1059.65	1136.31	1111.28	1117.48	1094.56	1027.35	916.96	955.31	1007.27	1061.04	993.54	998.58	1073.37
					1066.81	971.61	1033.60	1033.85	979.17	939.18	1024.44	1044.48	1112.00	1078.11	1026.23	1013.35	960.27	1017.13	942.27	1036.77
					1015.23	998.31	974.31	1037.75	1062.11	1078.78	973.30	1024.47	1088.94	1068.07	1161.41	1131.65	1114.27	1018.55	1048.95	1086.88
10	TM3	0	DEG	1	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67

굴뚝별 트랜드

2016년07월12일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/07/11　　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	0.32	0.27	0.31	0.28	0.29	0.32	0.37	0.28	0.28	0.27	0.31	0.28	0.33	0.25	0.28	0.23
					0.24	0.29	0.34	0.26	0.26	0.27	0.25	0.25	0.33	0.25	0.26	0.23	0.24	0.27	0.34	0.23
								0.24		0.27	0.26	0.25	0.24	0.22		0.24	0.25	0.26		
2	SO_2	30	ppm	1	0.76	0.11	0.00	1.30	2.11	0.00	0.00	1.25	0.34	8.83	2.74	11.98	1.34	3.18	2.07	12.75
					12.11	1.60	0.24	10.92	13.40	10.92	12.72	0.06	0.01	0.39	0.00	12.37	1.21	0.01	0.00	0.25
								0.30		0.00	0.26	0.00	0.05	1.08		4.30	0.77	0.00		

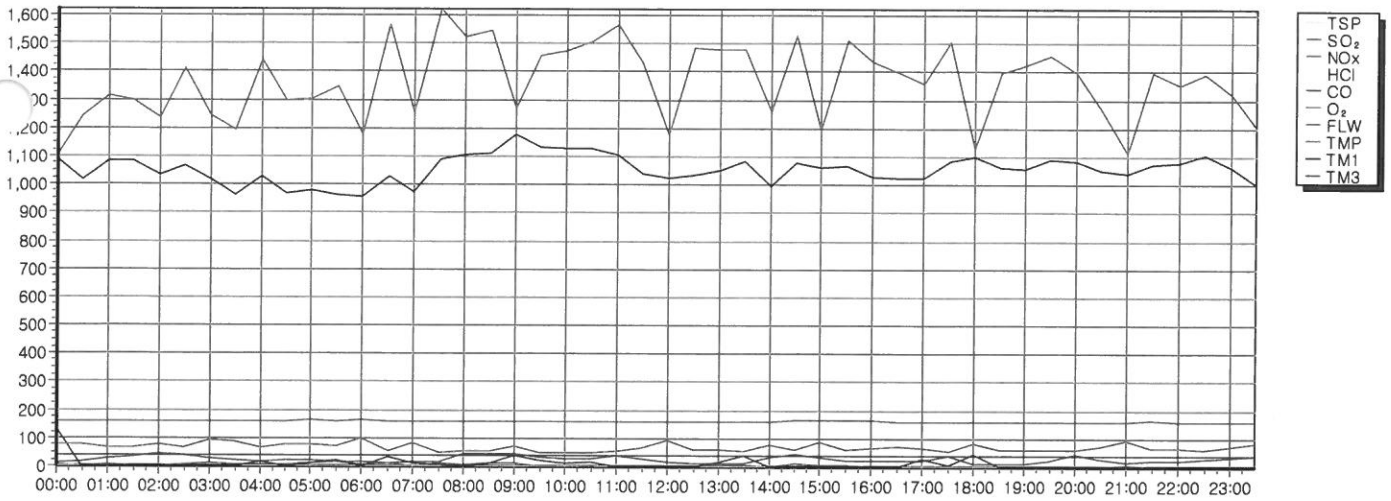
3	NOx	70	ppm	1	50.34	22.80	9.79	19.84	33.02	39.58	38.65	12.93	18.97	29.37	21.39	43.96	70.44	36.70	35.06	43.72
					43.41	44.35	21.55	26.03	25.63	18.40	30.94	13.79	24.77	16.31	12.11	20.51	43.10	57.38	49.76	28.53
								44.32		26.94	24.85	22.03	26.85	38.25		54.97	36.57	33.77		
4	HCl	15	ppm	1	1.55	1.51	1.36	1.13	1.06	0.98	1.39	1.20	0.93	0.97	1.17	1.04	1.96	1.64	2.11	1.58
					2.19	3.07	2.98	2.74	6.67	8.14	7.66	6.39	6.60	2.80	2.13	1.06	1.22	1.21	1.46	1.18
								1.00		1.24	1.01	0.94	0.94	0.70		1.14	1.55	1.45		
5	CO	50	ppm	1	0.16	0.09	0.42	0.24	0.08	0.29	0.28	6.67	0.28	0.91	0.35	0.12	0.45	10.88	0.34	24.26
					44.62	0.29	1.67	0.37	0.33	28.24	0.80	5.61	4.31	2.89	7.60	65.40	18.93	0.26	0.39	11.92
								21.23		0.39	15.23	4.57	9.57	41.54		37.22	1.52	0.54		
6	O_2	12	(%)	1/10	8.49	6.84	8.75	7.43	7.36	9.00	10.30	7.03	7.22	6.94	8.23	6.98	9.14	5.67	6.96	4.38
					4.42	7.01	9.06	5.88	6.05	6.20	5.34	5.56	8.31	5.66	6.62	4.35	5.39	7.52	10.00	5.51
								5.40		7.27	6.40	5.71	5.18	4.32		5.87	6.38	6.72		
7	FLW	0	Sm3	10	11677.70	13460.20	11914.20	14135.20	14018.20	12351.40	11336.30	14250.70	14224.90	14884.20	13565.70	14757.10	12593.90	15605.60	14583.90	16700.70
					18027.10	15127.70	12763.80	16311.70	15722.40	15816.20	16986.50	15809.40	12986.60	15485.90	14139.40	16802.50	15669.80	13371.90	11219.70	15838.80
								15841.30		13676.00	14511.70	15457.60	16132.50	16833.40		14958.10	14454.80	14069.60		
8	TMP	0	DEG	1	158.37	160.40	159.38	160.74	163.19	161.31	161.27	161.58	159.76	160.32	161.47	159.63	158.95	158.52	159.24	159.51
					160.67	162.02	160.96	160.83	162.30	162.15	161.80	161.04	159.55	160.22	159.20	159.41	160.29	158.37	156.80	156.09
								154.47		156.84	157.53	157.54	156.35	156.44		153.35	155.19	156.99		
9	TM1	0	DEG	1	1118.58	1085.59	1002.49	1049.49	1059.98	982.95	1033.37	1051.37	1058.09	1067.98	1024.08	1072.91	1078.63	1136.18	1087.88	1185.92
					1179.67	1086.78	1060.21	1088.63	1089.47	1071.29	1097.62	1090.17	1103.91	1091.12	1069.28	1136.52	1124.79	1052.25	1040.55	1108.27
								1111.11		1060.82	1078.36	1093.25	1115.02	1165.84		1149.00	1125.23	1097.65		
10	TM3	0	DEG	1	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
								36.67		36.67	36.67	36.67	36.67	36.67		36.67	36.67	36.67		

굴뚝별 트랜드

2016년07월11일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/07/10　　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	0.33	0.28	0.27	0.26	0.29	0.27	0.34	0.31	0.27	0.30	0.30	0.31	0.37	0.26	0.30	0.24
					0.25	0.24	0.32	0.23	0.23	0.23	0.23	0.25	0.33	0.24	0.25	0.24	0.28	0.24	0.34	0.25
					0.26	0.26	0.26	0.23	0.32	0.25	0.25	0.24	0.25	0.27	0.35	0.26	0.26	0.25	0.27	0.29
2	SO_2	30	ppm	1	5.15	0.00	4.85	1.11	0.63	4.25	9.14	3.92	6.68	6.69	12.99	14.00	7.82	11.95	1.94	11.23
					3.58	10.18	13.60	1.26	0.34	0.62	0.16	0.01	0.00	0.00	3.21	4.66	0.81	11.08	4.72	2.78
					0.00	0.00	0.64	1.13	0.37	0.69	0.51	0.84	0.02	0.17	5.45	2.63	0.00	0.66	0.00	0.00

3	NOx	70	ppm	1	10.41	15.78	25.68	33.62	45.29	38.90	27.19	22.56	17.16	20.09	19.50	17.75	16.25	12.20	13.76	18.38
					44.02	42.74	41.80	30.95	27.01	26.18	37.81	27.27	15.54	10.77	13.55	11.57	33.94	43.23	34.18	22.04
					20.79	21.99	20.63	38.50	13.64	9.93	8.81	23.82	43.49	26.82	17.90	21.08	24.06	29.85	35.34	38.43
4	HCl	15	ppm	1	0.81	0.94	0.82	0.79	0.85	0.89	1.09	1.18	0.84	0.85	0.77	0.69	0.86	0.60	0.76	0.57
					0.62	0.65	0.96	0.93	0.94	1.02	1.11	1.33	1.80	1.30	1.08	0.84	1.02	0.98	1.78	1.33
					1.20	1.12	1.03	0.81	1.34	1.19	0.92	0.73	0.66	0.76	1.15	1.05	0.89	0.79	0.95	1.09
5	CO	50	ppm	1	132.63	0.59	1.70	0.73	0.17	1.88	2.48	1.56	15.55	0.99	10.51	22.91	2.36	35.62	11.47	6.92
					0.69	8.79	39.79	22.77	10.45	15.68	0.26	0.24	0.64	1.18	15.30	36.45	0.35	0.60	0.33	0.37
					0.39	0.48	30.01	7.76	44.52	0.84	0.92	0.25	0.07	0.19	0.49	0.19	0.12	0.11	0.10	0.13
6	O_2	12	(%)	1/10	7.79	7.45	6.34	6.36	7.48	6.38	9.16	8.57	6.48	7.78	7.67	7.41	10.13	5.69	8.17	4.91
					5.36	5.28	6.94	5.22	5.13	4.93	5.28	6.56	9.22	6.10	6.11	5.40	7.95	5.85	8.98	5.97
					6.72	6.96	6.86	5.24	8.08	6.02	6.16	5.82	6.22	7.33	9.57	6.42	6.80	6.30	7.11	8.36
7	FLW	0	Sm3	10	11039.60	12441.30	13130.30	12957.50	12363.80	14111.10	12454.60	11959.20	14401.30	12993.40	13059.20	13452.80	11766.00	15685.90	12557.30	16222.60
					15243.50	15458.90	12722.10	14581.90	14750.60	15058.30	15661.10	14298.10	11774.40	14860.20	14781.40	14813.20	12604.70	15278.90	11907.10	15102.20
					14329.10	13950.30	13584.30	15059.30	11249.50	13965.50	14265.00	14574.50	13995.00	12710.30	11104.20	13947.80	13554.20	13902.00	13218.70	12037.80
8	TMP	0	DEG	1	159.72	160.59	160.35	160.04	159.46	160.41	160.48	160.53	160.76	162.06	162.34	161.76	162.67	161.75	159.32	159.48
					160.04	159.55	160.89	159.65	158.27	158.85	158.27	158.81	159.92	160.51	161.70	162.20	161.55	162.25	164.31	164.10
					162.91	161.75	161.04	160.02	158.54	159.97	161.65	161.18	159.68	158.64	160.50	162.32	161.67	160.21	159.47	158.07
9	TM1	0	DEG	1	1086.28	1016.71	1086.07	1085.17	1031.17	1069.03	1017.73	964.61	1027.31	967.21	979.85	961.01	958.99	1029.25	975.80	1090.55
					1107.30	1112.23	1178.41	1132.73	1126.55	1126.71	1107.03	1039.31	1024.51	1035.85	1049.13	1081.76	996.55	1075.50	1060.71	1066.35
					1029.30	1022.55	1023.29	1085.39	1098.05	1060.03	1054.90	1090.24	1082.50	1049.12	1041.60	1072.45	1077.88	1102.67	1063.53	1001.49
10	TM3	0	DEG	1	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67