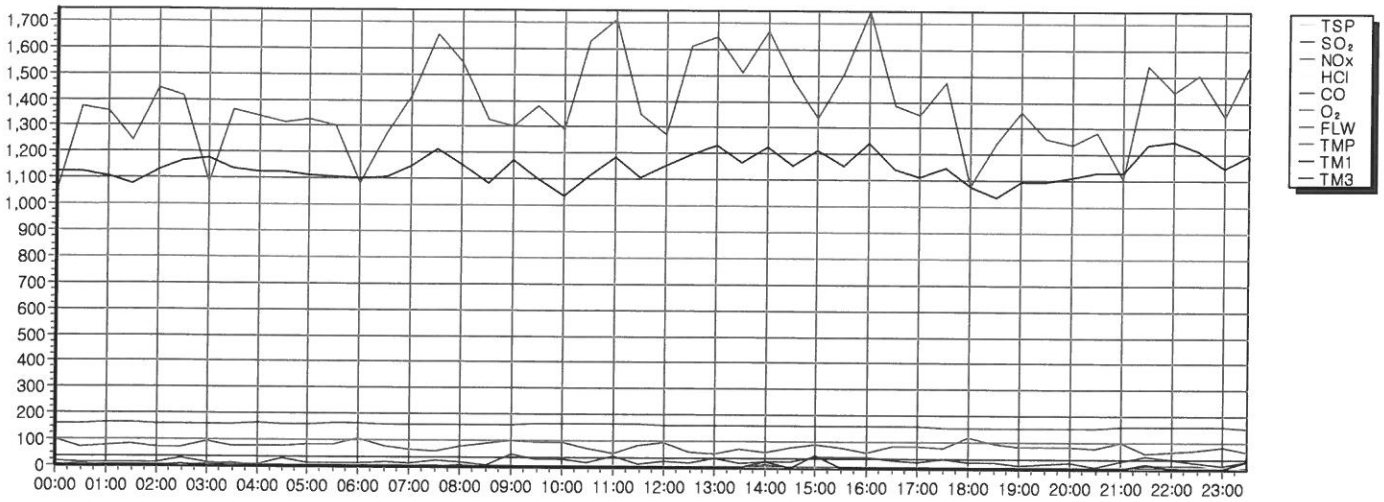
굴뚝별 트랜느

2016년12월09일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/12　　측정항목: --전체--　　자료구분: 30분 평균



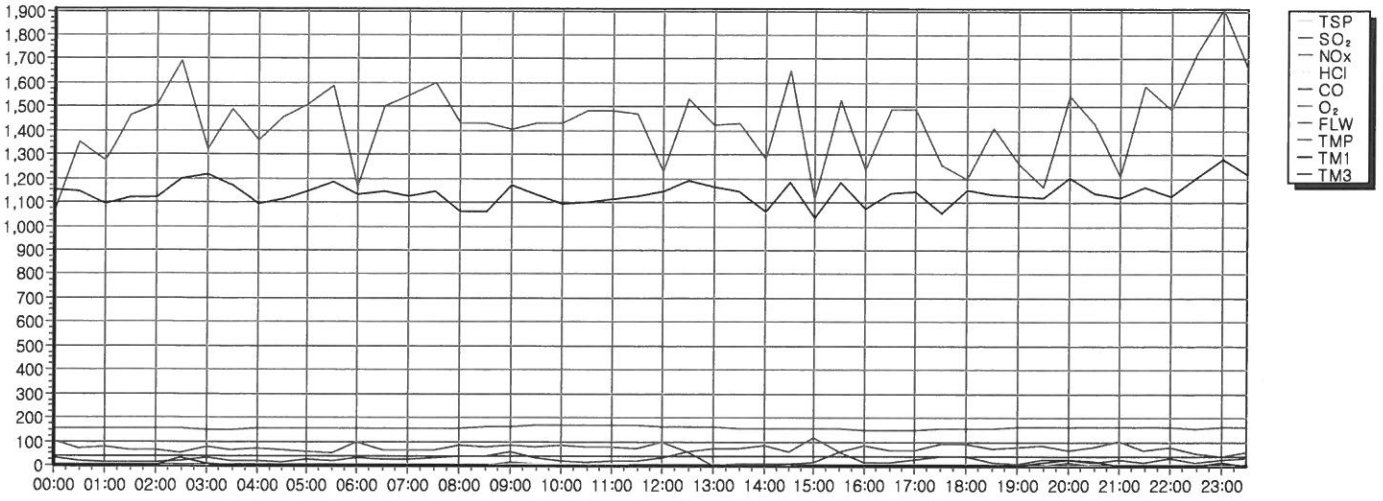
NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
1	TSP	20	MGm	1	0.38	0.29	0.31	0.33	0.28	0.29	0.36	0.30	0.31	0.32	0.33	0.34	0.40	0.31	0.29	0.27
					0.31	0.33	0.38	0.35	0.36	0.30	0.26	0.31	0.35	0.26	0.25	0.28	0.26	0.29	0.34	0.29
					0.25	0.31	0.31	0.27	0.36	0.32	0.28	0.29	0.29	0.29	0.35	0.26	0.27	0.30	0.32	0.27
2	SO_2	30	ppm	1	0.82	5.85	1.62	0.00	0.00	1.51	8.79	9.43	0.00	0.23	0.00	0.00	0.00	0.00	0.00	0.59
					4.53	0.00	0.45	0.27	0.02	0.00	0.63	0.00	0.00	0.00	0.73	0.00	9.46	0.00	0.38	0.00
					0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.95	12.90	9.23	0.00	1.94
3	NOx	70	ppm	1	16.25	11.35	10.83	10.83	12.47	29.30	9.69	5.91	5.27	27.52	13.98	9.62	12.55	15.28	10.96	25.80
					15.79	5.28	44.52	28.52	29.13	18.75	40.77	12.96	21.79	18.37	38.35	17.59	25.81	22.57	41.85	41.69
					39.08	27.27	25.01	37.70	22.58	22.44	14.65	18.61	23.66	7.93	31.32	45.08	34.57	25.73	10.99	27.00
4	HCl	15	ppm	1	1.23	1.12	1.20	1.17	0.90	0.84	1.21	1.61	1.19	0.87	0.90	0.98	1.18	1.11	0.94	0.88
					1.27	1.22	0.89	1.09	1.33	1.09	1.03	1.41	1.40	1.24	1.15	1.28	0.94	1.26	1.28	1.44
					1.29	1.79	1.63	1.32	2.02	2.01	1.43	1.22	1.07	1.05	1.02	0.84	1.56	8.42	3.46	1.56
5	CO	50	ppm	1	0.63	0.65	0.75	1.15	0.72	6.40	0.80	0.96	0.96	0.59	0.93	1.05	1.38	0.63	0.79	0.60
					0.87	1.64	0.90	1.08	1.83	1.46	0.12	0.92	0.71	0.29	0.65	0.52	25.54	2.48	47.33	0.49
					1.25	0.83	1.40	1.64	1.48	1.88	0.96	0.68	0.82	0.84	0.72	20.51	1.58	0.54	1.24	30.86
6	O_2	12	(%)	1/10	10.13	7.15	7.63	8.58	6.86	6.88	9.28	7.57	7.47	7.64	8.23	8.50	10.93	7.62	6.75	5.89
					7.61	8.78	9.90	9.30	9.66	7.04	5.61	8.21	9.66	6.11	5.54	6.97	5.85	7.47	8.84	7.59
					5.78	8.11	8.53	7.56	11.73	9.59	8.08	8.42	8.07	7.90	10.26	5.64	6.41	7.17	8.54	6.33
7	FLW	0	Sm3	10	10508.40	13753.10	13547.20	12422.90	14450.00	14159.00	10848.80	13597.30	13411.90	13150.10	13244.40	13038.30	10858.10	12704.20	14173.00	16534.00
					15450.80	13288.10	13006.10	13773.00	12881.10	16313.50	17131.50	13490.20	12735.60	16115.20	16491.20	15098.00	16711.00	14803.30	13356.20	15075.60
					17470.10	13856.00	13478.60	14723.10	10767.00	12448.10	13613.80	12593.10	12374.10	12864.70	11047.90	15422.00	14394.30	15065.30	13469.90	15386.80
8	TMP	0	DEG	1	162.31	161.76	163.82	163.05	159.64	159.53	159.15	162.29	163.03	162.65	162.24	163.26	163.86	162.79	162.32	161.18
					161.59	162.45	162.12	163.62	163.89	163.75	164.06	162.98	160.79	159.36	159.32	159.25	159.76	160.70	160.62	161.07
					161.95	162.07	159.52	156.60	154.74	152.85	152.81	154.99	155.65	156.68	159.32	160.81	161.10	162.53	160.39	156.84
9	TM1	0	DEG	1	1127.51	1127.89	1107.15	1075.93	1129.03	1164.35	1176.72	1137.73	1126.13	1125.63	1113.28	1110.04	1102.35	1105.55	1147.14	1213.15
					1152.65	1082.83	1169.91	1104.40	1035.05	1115.17	1184.50	1106.22	1152.92	1196.02	1232.87	1165.01	1224.15	1155.15	1211.53	1156.17
					1242.42	1140.47	1112.74	1146.09	1075.55	1036.59	1096.41	1094.56	1111.26	1131.43	1128.77	1237.24	1250.83	1213.62	1148.03	1199.01
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

2016년12월09일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/13　　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	0.36	0.28	0.29	0.28	0.27	0.24	0.32	0.25	0.28	0.28	0.27	0.25	0.36	0.26	0.27	0.26
					0.31	0.31	0.36	0.32	0.32	0.31	0.31	0.30	0.36	0.26	0.30	0.28	0.31	0.25	0.36	0.24
					0.28	0.25	0.24	0.30	0.33	0.28	0.30	0.31	0.29	0.31	0.38	0.29	0.31	0.24	0.23	0.27
2	SO_2	30	ppm	1	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	0.14	10.82	5.30	1.29	0.17	8.52	0.37	0.01	2.72	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	0.82	10.90	0.81	0.60	0.00	0.00	0.16	12.75	3.11

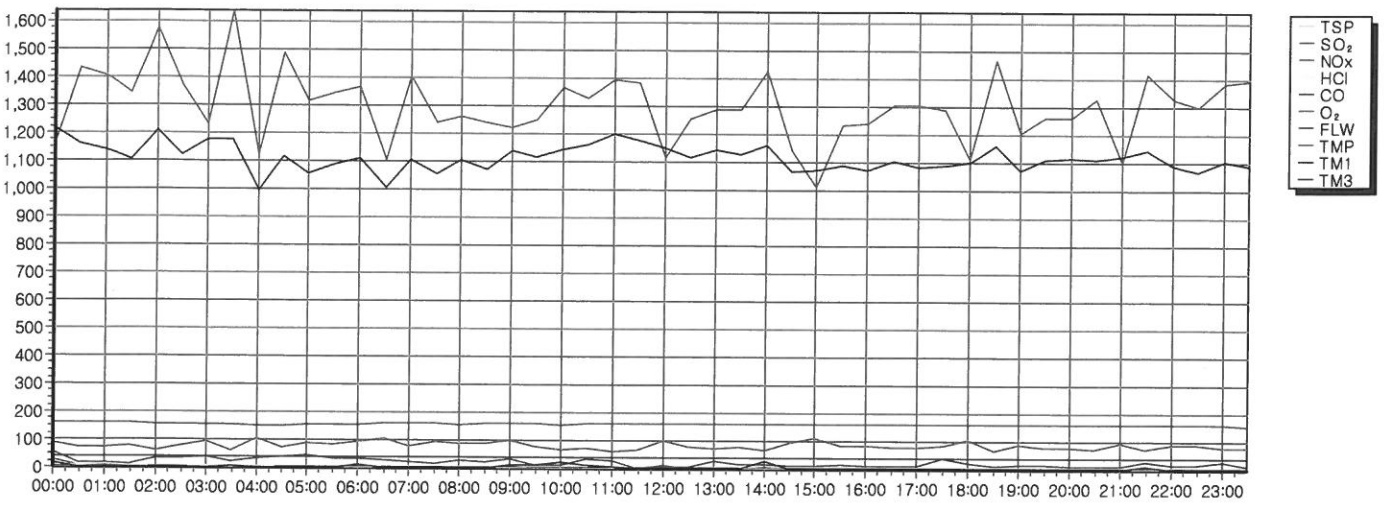
3	NOx	70	ppm	1	31.64	22.16	11.71	12.20	12.59	19.67	31.44	21.36	16.77	12.55	23.74	16.81	30.93	23.99	26.12	33.73
					41.28	37.59	60.21	29.48	21.95	15.45	21.78	21.90	34.06	58.38	2.40	3.74	9.03	8.12	10.51	56.01
					10.75	12.73	23.34	38.20	35.80	9.84	7.27	25.94	27.14	15.28	24.60	13.33	33.50	15.57	28.62	32.21
4	HCl	15	ppm	1	3.14	2.26	2.08	1.78	1.54	1.28	1.84	2.23	2.59	2.03	1.55	1.37	1.93	1.92	1.96	2.01
					2.72	3.04	3.99	9.42	7.85	3.84	3.51	3.05	2.78	2.27	2.34	1.86	1.67	1.17	1.28	0.97
					1.23	1.16	1.09	1.28	1.27	1.44	1.30	1.09	0.76	1.07	1.10	1.10	1.08	0.91	1.13	1.82
5	CO	50	ppm	1	0.74	0.47	0.99	1.01	0.81	31.30	9.29	0.43	0.70	2.80	0.77	1.64	0.49	0.32	0.26	0.39
					0.56	0.59	0.26	0.61	0.66	0.81	0.65	0.57	0.46	0.21	0.91	0.61	1.89	4.10	1.75	3.17
					1.45	1.94	0.97	1.67	0.82	0.99	0.91	10.82	24.90	22.18	1.16	1.60	0.71	1.08	14.10	1.02
6	O_2	12	(%)	1/10	10.20	7.30	7.97	6.63	6.28	4.86	7.91	6.19	7.39	6.68	6.07	5.48	9.64	6.35	6.66	6.16
					8.12	8.04	8.58	8.07	8.27	7.87	7.83	7.38	9.59	5.97	6.90	7.17	8.67	5.94	11.71	5.93
					8.48	6.69	6.73	8.75	9.26	7.42	8.03	8.67	6.69	7.62	10.57	6.67	7.61	5.33	3.82	5.80
7	FLW	0	Sm3	10	10602.10	13562.10	12758.40	14652.20	15088.20	16870.80	13211.90	14899.70	13596.60	14540.50	15069.30	15873.20	11633.40	15010.50	15450.00	15972.80
					14312.30	14300.40	14052.50	14324.60	14319.80	14800.30	14852.50	14684.50	12281.10	15357.30	14228.70	14311.80	12804.10	16493.30	11103.10	15293.50
					12336.30	14880.40	14917.30	12574.20	11980.60	14096.50	12617.50	11649.60	15461.40	14330.80	12129.70	15892.30	14891.60	17190.00	19097.60	16612.10
8	TMP	0	DEG	1	156.20	154.97	153.38	156.90	156.82	154.24	151.92	150.71	153.44	156.25	157.24	156.45	155.26	154.03	153.69	153.68
					155.79	160.85	163.39	165.23	165.72	166.20	166.84	166.75	164.33	162.33	159.37	157.69	157.21	155.32	155.21	153.09
					151.09	150.99	151.99	153.50	153.28	158.02	160.43	160.09	162.35	161.72	160.89	160.69	160.43	157.71	159.09	160.10
9	TM1	0	DEG	1	1150.39	1146.77	1094.10	1117.30	1120.48	1200.78	1214.97	1173.69	1094.55	1110.57	1144.98	1182.30	1130.06	1144.37	1123.26	1145.35
					1061.53	1064.73	1169.77	1132.49	1096.63	1103.24	1116.72	1129.41	1149.01	1191.60	1163.33	1149.01	1059.13	1185.79	1037.87	1181.61
					1077.06	1138.31	1147.89	1056.49	1149.81	1129.95	1125.00	1118.25	1207.06	1141.98	1122.85	1167.89	1123.77	1205.95	1283.44	1217.92
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

2016년12월09일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/14　　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
1	TSP	20	MGm	1	0.38	0.29	0.30	0.31	0.27	0.30	0.36	0.26	0.36	0.28	0.33	0.32	0.35	0.39	0.31	0.35
					0.32	0.33	0.36	0.29	0.27	0.28	0.26	0.27	0.36	0.29	0.28	0.28	0.28	0.31	0.36	0.29
					0.30	0.28	0.30	0.30	0.36	0.26	0.32	0.29	0.29	0.28	0.35	0.28	0.32	0.31	0.29	0.31
2	SO_2	30	ppm	1	25.98	6.67	6.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.19	1.42	0.00	0.00
					0.00	0.56	5.97	0.00	0.04	2.03	0.13	2.32	8.38	0.75	1.58	0.00	6.97	0.00	0.00	0.00
					0.00	0.20	1.23	0.00	0.00	0.51	0.00	0.00	0.00	0.00	0.00	2.92	0.00	0.00	0.00	0.00
3	NOx	70	ppm	1	54.93	16.93	14.61	9.07	35.90	34.63	41.62	24.63	34.42	36.57	43.17	34.57	35.19	28.73	19.78	19.34
					29.01	22.71	31.75	9.09	11.32	34.40	26.03	2.68	5.01	4.16	28.45	14.70	14.04	9.62	8.58	14.77
					9.34	13.02	13.58	38.53	20.72	13.38	14.90	18.00	11.65	13.59	13.72	28.12	17.76	17.55	28.40	13.56
4	HCl	15	ppm	1	13.25	6.05	12.26	4.20	2.27	2.44	3.58	2.67	3.33	2.44	2.46	1.98	1.76	2.55	1.65	1.65
					1.46	1.76	1.92	1.99	1.47	1.23	1.23	1.30	1.36	1.22	1.01	0.93	0.80	1.08	1.05	0.97
					0.95	0.90	0.91	1.00	1.06	0.98	1.08	0.87	0.78	0.74	0.86	0.90	1.11	1.13	1.01	1.00
5	CO	50	ppm	1	16.94	0.44	0.59	0.79	0.30	0.47	0.41	6.18	1.72	0.48	0.90	0.86	12.93	2.19	0.91	1.60
					1.26	1.73	12.96	12.85	19.55	11.39	7.87	2.39	1.39	1.46	0.63	0.86	25.10	2.30	2.53	2.78
					1.77	2.29	2.76	1.09	1.62	0.91	2.44	1.15	1.15	1.31	1.54	13.20	1.56	1.66	0.96	1.47
6	O_2	12	(%)	1/10	9.16	7.17	7.41	8.01	6.00	8.00	9.21	5.99	10.33	7.37	8.94	8.54	9.69	10.43	7.91	9.36
					8.65	9.05	10.01	7.59	6.83	6.99	6.17	6.54	9.78	7.83	7.30	7.52	6.78	9.19	11.12	8.21
					8.35	7.95	8.03	8.07	10.59	6.52	9.00	7.60	7.61	7.25	9.72	7.08	8.74	8.75	7.66	7.84
7	FLW	0	Sm3	10	11621.00	14330.90	14087.20	13488.90	15823.50	13761.10	12323.20	16411.40	11236.70	14905.80	13180.50	13452.40	13705.90	11080.70	14061.30	12431.00
					12650.50	12432.00	12239.20	12531.20	13694.00	13314.70	13967.30	13824.90	11161.00	12565.70	12892.50	12896.10	14319.20	11456.20	10128.90	12377.40
					12407.70	13057.80	13059.40	12888.60	11123.60	14663.20	12079.30	12648.50	12629.80	13285.50	10990.00	14200.40	13321.60	12996.90	13861.80	13962.00
8	TMP	0	DEG	1	160.55	162.27	162.38	160.12	158.28	156.18	154.75	154.17	151.87	150.95	155.93	157.54	158.29	159.25	158.77	158.73
					157.99	159.15	160.75	159.16	158.13	160.50	160.15	159.51	162.55	163.59	162.17	162.17	162.18	161.16	159.37	159.99
					160.51	160.17	160.89	161.97	160.92	160.73	161.01	160.46	159.98	159.36	158.75	158.82	158.62	158.88	158.62	157.99
9	TM1	0	DEG	1	1215.67	1160.37	1142.62	1104.81	1211.07	1125.71	1176.75	1181.83	996.01	1115.52	1056.62	1091.19	1110.17	1008.89	1104.42	1058.57
					1107.36	1073.85	1138.88	1119.05	1146.34	1163.59	1199.93	1180.90	1152.15	1116.34	1147.11	1131.88	1161.97	1067.48	1071.37	1088.85
					1076.08	1104.81	1087.12	1093.06	1102.67	1164.01	1073.73	1113.39	1120.40	1110.32	1122.81	1148.40	1088.36	1065.44	1107.03	1089.07
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