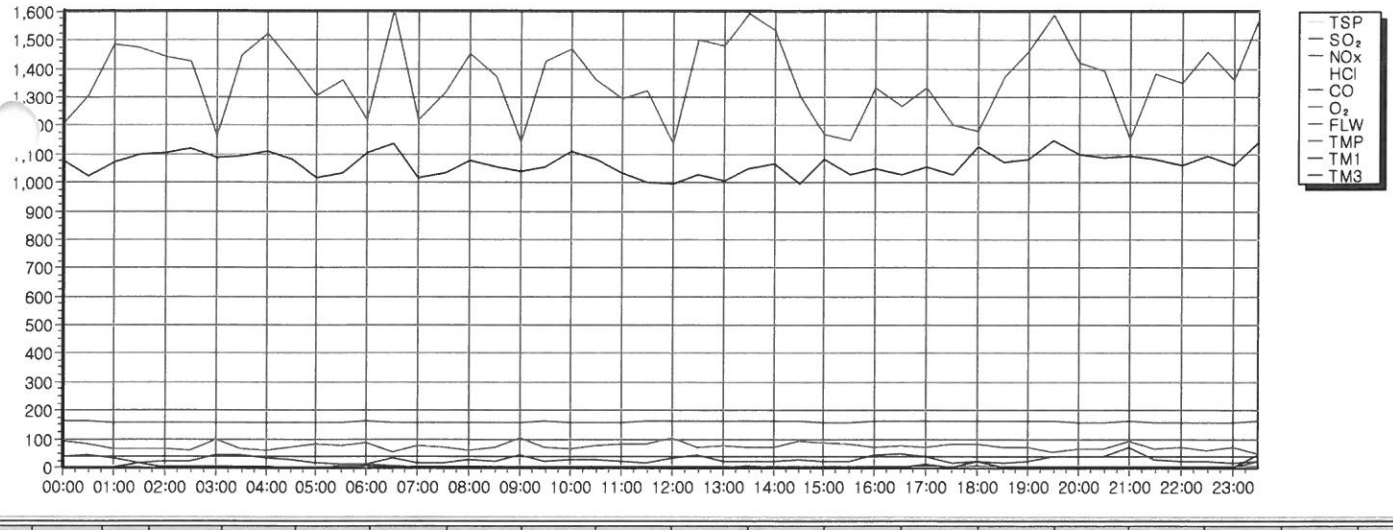
굴뚝별 트랜드

2016년08월02일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/07/30　　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
					1.54	1.35	1.23	1.19	1.18	1.21	1.56	1.20	1.13	1.24	1.35	1.31	1.56	1.10	1.36	1.31
1	TSP	20	MGm	1	1.18	1.24	1.61	1.25	1.20	1.27	1.34	1.34	1.62	1.25	1.28	1.19	1.20	1.41	1.47	1.33
					1.24	1.29	1.27	1.35	1.52	1.26	1.25	1.11	1.20	1.28	1.61	1.25	1.28	1.16	1.30	1.16
					1.74	0.00	3.44	0.31	0.00	0.00	0.00	0.00	2.59	3.91	0.21	3.60	8.45	4.17	0.00	0.00
2	SO_2	30	ppm	1	0.32	1.21	1.91	0.00	0.00	0.00	0.00	0.00	0.00	1.58	0.00	3.87	0.00	0.00	0.00	0.00
					0.00	1.87	6.61	0.00	7.33	1.42	0.00	0.12	0.00	1.29	1.20	0.05	0.00	0.00	0.08	20.22

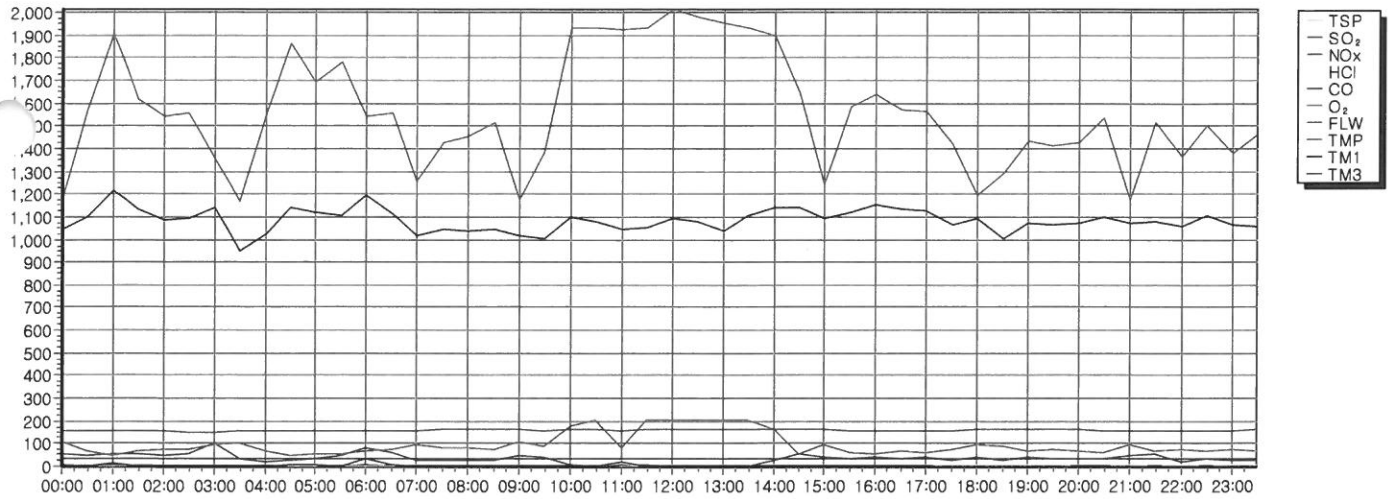
					40.38	41.27	31.15	18.43	22.35	20.75	43.54	43.69	31.74	26.84	15.01	13.39	9.15	34.99	14.03	17.14
3	NOx	70	ppm	1	24.69	21.86	42.22	20.47	28.68	29.47	19.35	16.32	31.01	45.85	19.65	20.78	20.60	25.29	23.75	22.18
					43.16	46.75	35.50	14.77	21.11	17.42	23.40	37.49	39.91	36.44	68.25	25.84	22.71	23.58	18.88	23.14
					4.82	3.95	3.20	3.37	2.43	2.11	2.21	1.94	1.72	3.24	3.12	2.14	1.92	1.19	1.16	1.03
4	HCl	15	ppm	1	0.88	0.89	0.98	0.89	0.81	0.86	1.01	1.12	1.06	0.84	0.87	0.81	0.81	0.95	0.88	0.92
					0.80	0.75	0.71	0.84	0.84	0.88	0.85	0.70	0.75	0.83	1.09	1.21	1.22	1.20	1.45	1.16
					0.43	0.29	0.44	15.83	0.52	0.27	0.32	0.17	0.26	0.36	1.05	0.94	6.57	0.73	0.62	0.79
5	CO	50	ppm	1	0.36	0.40	0.31	0.45	0.33	0.52	0.84	0.92	0.70	0.38	0.83	0.48	0.46	1.27	1.05	0.38
					0.25	0.27	11.75	0.70	19.91	0.41	0.42	0.56	0.33	0.99	0.16	0.35	0.46	0.48	0.39	46.17
					9.33	8.26	6.76	6.30	6.52	6.22	9.69	6.71	6.10	6.87	8.03	7.49	8.67	5.25	7.87	7.26
6	O_2	12	(%)	1/10	6.25	6.97	10.21	7.11	6.70	7.55	8.28	8.36	10.49	7.29	7.78	6.84	7.10	9.08	8.64	8.34
					7.05	7.46	6.89	8.00	8.24	7.14	6.98	5.22	6.39	6.65	9.07	6.77	7.11	6.06	6.96	4.97
					12066.10	13058.00	14833.20	14746.60	14400.20	14233.00	11649.20	14477.10	15253.00	14181.10	13071.10	13618.70	12180.80	16046.50	12211.50	13139.50
7	FLW	0	Sm3	10	14514.50	13719.50	11405.20	14253.60	14689.50	13608.10	12952.90	13206.20	11393.20	15025.20	14822.40	15930.10	15349.20	13038.60	11695.00	11464.50
					13322.30	12665.60	13308.60	12009.30	11824.30	13685.50	14658.20	15891.90	14207.40	13946.50	11558.40	13805.30	13493.70	14554.20	13584.90	15696.00
					161.45	160.72	159.47	159.94	159.25	158.99	158.85	158.77	158.37	159.59	159.28	159.93	160.91	160.14	158.46	158.73
8	TMP	0	DEG	1	158.73	158.48	160.32	161.01	160.21	158.76	159.10	160.90	162.08	163.75	164.62	164.59	163.47	161.24	158.78	157.85
					160.86	161.02	161.40	162.18	163.25	164.25	165.00	162.37	160.26	160.43	160.80	159.53	158.03	157.12	159.13	162.18
					1074.60	1022.79	1072.08	1096.25	1105.30	1119.53	1088.96	1092.11	1110.52	1082.65	1015.67	1034.67	1103.03	1134.23	1017.15	1035.99
9	TM1	0	DEG	1	1078.93	1057.25	1041.02	1057.49	1107.40	1084.35	1034.33	1000.15	997.17	1025.63	1005.15	1051.73	1063.91	997.13	1080.52	1026.97
					1052.12	1028.47	1057.37	1027.72	1126.29	1069.21	1081.05	1149.51	1099.73	1089.25	1095.17	1083.44	1061.22	1094.95	1062.25	1141.06
					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
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

굴뚝별 트랜드

2016년08월02일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/07/29　　측정항목: —전체—　　자료구분: 30분 평균



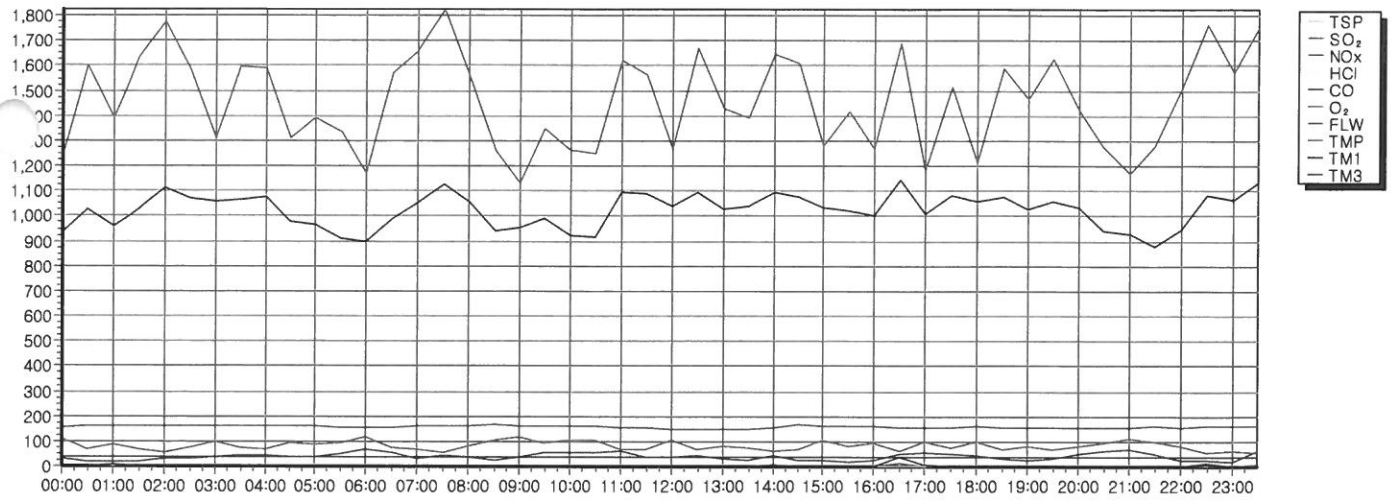
NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
					1.63	1.16	0.96	1.17	1.21	1.16	1.41	1.60	1.18	1.01	1.11	1.04	1.35	1.25	1.45	1.33
1	TSP	20	MGm	1	1.33	1.25	1.62	1.33	0.95	0.96	0.92	0.93	0.92	0.94	0.94	0.92	0.94	1.06	1.46	1.05
					1.00	1.05	1.03	1.18	1.53	1.40	1.24	1.23	1.22	1.13	1.53	1.14	1.24	1.13	1.27	1.24
					3.90	0.00	6.89	0.88	0.00	0.03	0.19	0.00	0.00	0.33	0.08	0.04	4.55	1.85	0.48	0.21
2	SO_2	30	ppm	1	0.00	0.00	0.00	0.00	1.55	1.87	9.55	3.46	1.12	0.00	0.00	0.00	0.00	0.02	0.00	0.00
					0.05	0.00	0.20	2.20	3.97	0.04	0.86	0.00	0.00	0.14	1.01	1.00	0.09	0.18	2.46	0.65
					52.45	45.42	55.14	55.24	45.78	56.37	99.35	32.52	21.57	25.48	31.42	44.86	80.23	58.34	29.60	30.11
3	NOx	70	ppm	1	24.26	30.02	47.20	41.81	9.81	0.81	16.19	1.78	0.68	0.02	0.00	0.00	26.28	51.76	40.80	37.07
					44.14	32.86	39.53	27.19	42.97	28.58	37.99	31.38	33.74	35.53	50.96	51.61	19.99	31.88	27.71	24.56
					0.99	0.97	0.81	1.35	1.35	1.39	1.77	2.73	1.75	1.22	1.08	0.97	0.96	1.08	1.30	1.27
4	HCl	15	ppm	1	1.30	1.02	1.11	1.23	0.29	0.00	14.53	0.02	0.00	0.07	0.22	0.37	0.52	2.26	2.49	2.21
					2.15	2.41	2.52	3.50	5.49	5.41	3.69	3.44	3.14	2.78	3.49	3.22	3.65	2.88	4.27	4.52
					0.52	0.36	13.54	0.22	0.37	0.43	0.12	1.78	1.08	8.30	5.26	0.17	34.98	8.51	2.92	0.72
5	CO	50	ppm	1	0.79	0.68	0.62	0.83	0.11	0.00	18.03	0.00	0.01	0.03	0.06	0.07	0.11	0.31	0.21	0.12
					0.19	0.12	0.20	0.31	0.26	0.85	0.25	0.27	0.32	0.25	0.22	0.55	0.38	0.19	0.33	0.51
					10.88	6.92	4.54	7.01	7.82	7.44	9.33	10.21	6.74	4.58	5.62	5.58	6.98	7.28	9.55	8.26
6	O_2	12	(%)	1/10	8.12	7.73	10.96	8.77	17.42	20.80	8.33	20.65	20.58	20.56	20.39	20.36	16.40	5.48	9.35	6.13
					5.64	6.49	6.39	7.60	9.62	8.76	7.13	7.19	7.11	6.31	9.54	6.51	7.57	6.52	7.52	7.09
					11709.20	15685.80	19030.90	16206.20	15409.20	15559.70	13574.80	11693.30	15527.00	18644.50	16909.40	17838.00	15403.50	15535.40	12584.70	14259.90
7	FLW	0	Sm3	10	14523.10	15181.00	11735.80	13837.30	19328.10	19307.30	19265.90	19291.00	20139.30	19828.80	19511.00	19292.30	18987.00	16434.30	12423.20	15816.60
					16395.00	15705.20	15624.60	14223.00	11913.70	12922.30	14358.30	14119.70	14244.20	15366.90	11727.50	15189.10	13682.80	15015.50	13764.80	14597.70
					159.52	157.05	156.10	159.31	156.63	153.49	153.42	156.08	155.93	158.62	160.12	157.55	158.80	159.45	158.53	161.33
8	TMP	0	DEG	1	163.45	162.05	161.22	160.19	161.61	161.92	159.67	160.71	162.30	163.66	163.95	162.97	163.80	162.33	160.45	158.73
					157.06	155.80	155.14	158.91	162.88	163.71	162.37	161.38	160.52	159.36	158.61	158.01	158.58	158.66	159.21	160.52
					1043.91	1099.65	1214.17	1133.97	1087.26	1093.72	1142.79	947.69	1023.04	1136.81	1116.22	1104.21	1195.69	1110.19	1016.53	1042.97
9	TM1	0	DEG	1	1036.37	1046.10	1018.24	1000.39	1096.77	1081.21	1044.99	1049.58	1091.74	1080.01	1038.27	1107.18	1140.55	1139.38	1090.46	1119.55
					1154.09	1130.15	1125.71	1066.05	1090.24	1003.89	1071.19	1066.29	1072.71	1097.97	1071.64	1080.59	1055.10	1105.77	1066.87	1058.22
					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
10	TM3	0	DEG	1	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.65	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

2016년08월02일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/07/28　　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
					1.57	1.18	1.38	1.18	1.07	1.21	1.54	1.21	1.23	1.49	1.37	1.44	1.65	1.18	1.12	1.04
1	TSP	20	MGm	1	1.30	1.65	1.74	1.40	1.59	1.60	1.09	1.07	1.38	1.01	1.17	1.14	1.08	1.16	1.52	1.25
					1.36	1.03	1.44	1.13	1.52	1.08	1.19	1.09	1.26	1.45	1.62	1.46	1.23	1.12	1.20	1.02
					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	0.08
2	SO_2	30	ppm	1	0.16	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	3.82	0.00	0.00	0.00
					0.00	11.52	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.88	0.00	4.09

					30.20	16.29	17.49	18.65	31.87	32.32	35.26	41.10	44.82	38.17	37.84	47.84	65.92	55.86	29.97	40.94
3	NOx	70	ppm	1	35.66	27.08	39.47	53.31	52.96	54.25	60.61	36.76	38.63	40.35	27.86	24.25	43.88	22.17	26.64	16.56
					22.56	51.19	55.45	52.43	46.15	32.88	23.71	28.41	51.27	60.65	68.79	48.76	25.77	22.44	20.89	59.36
					0.85	0.73	0.72	0.57	0.47	0.50	0.68	0.70	0.70	0.85	0.88	0.99	1.03	1.05	1.04	0.89
4	HCl	15	ppm	1	1.00	1.14	0.92	0.84	0.91	1.00	0.97	1.28	1.92	2.17	2.51	2.32	2.15	2.08	1.82	1.57
					1.56	1.01	1.48	1.34	1.66	1.48	1.69	1.55	1.48	1.47	1.41	1.57	1.14	0.85	0.79	0.65
					2.99	0.96	3.32	1.32	0.60	0.39	0.29	0.21	0.32	0.65	1.39	1.30	1.24	0.53	0.56	0.39
5	CO	50	ppm	1	0.41	1.90	1.87	0.95	1.38	1.28	0.92	0.30	0.39	0.24	0.55	0.64	0.11	0.21	0.52	0.64
					1.54	34.68	4.48	0.61	0.82	0.67	1.05	0.62	0.45	0.94	2.15	2.53	1.73	3.28	2.14	0.14
					11.30	6.91	8.65	6.86	5.56	7.14	9.69	7.15	7.09	9.22	8.81	9.33	11.79	7.32	6.55	5.42
6	O_2	12	(%)	1/10	8.13	10.57	11.99	9.37	10.54	10.58	7.08	7.06	10.45	6.63	8.33	7.58	5.95	6.69	10.24	7.97
					9.45	6.12	10.02	7.44	10.15	7.04	8.12	6.84	8.22	9.59	11.34	9.79	7.94	5.71	6.31	5.48
					12405.00	16008.70	13900.70	16325.50	17748.50	15928.50	13130.50	15976.20	15881.10	13098.20	13916.10	13366.80	11675.40	15694.30	16592.70	18253.00
7	FLW	0	Sm3	10	15643.60	12629.00	11329.70	13517.90	12602.10	12485.80	16226.90	15666.30	12673.00	16683.40	14296.10	13903.40	16432.70	16065.30	12820.10	14166.60
					12711.30	16920.70	11809.40	15129.30	12124.50	15929.70	14642.60	16265.90	14257.20	12731.40	11693.20	12830.10	15070.00	17620.70	15695.40	17507.60
					156.88	157.89	159.36	159.21	160.04	161.01	161.35	161.41	161.19	160.38	158.56	157.47	156.85	156.78	157.85	159.31
8	TMP	0	DEG	1	162.63	165.60	163.81	161.28	161.11	160.76	155.60	152.10	150.59	150.55	151.21	150.18	157.37	164.24	163.18	160.51
					158.13	157.59	155.80	155.47	158.48	154.84	154.05	156.28	157.33	157.54	157.49	157.96	157.62	162.06	162.10	157.90
					932.99	1024.83	958.54	1027.19	1113.67	1073.39	1059.81	1063.28	1073.53	978.92	966.05	910.64	896.01	989.79	1053.37	1128.28
9	TM1	0	DEG	1	1057.81	938.72	954.73	988.97	919.57	912.75	1094.61	1087.45	1040.76	1092.13	1030.01	1042.37	1095.83	1073.81	1030.41	1022.23
					1000.80	1145.69	1007.76	1080.05	1055.61	1073.83	1026.21	1059.86	1033.89	941.70	925.59	878.21	944.44	1082.93	1065.81	1130.55
					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
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