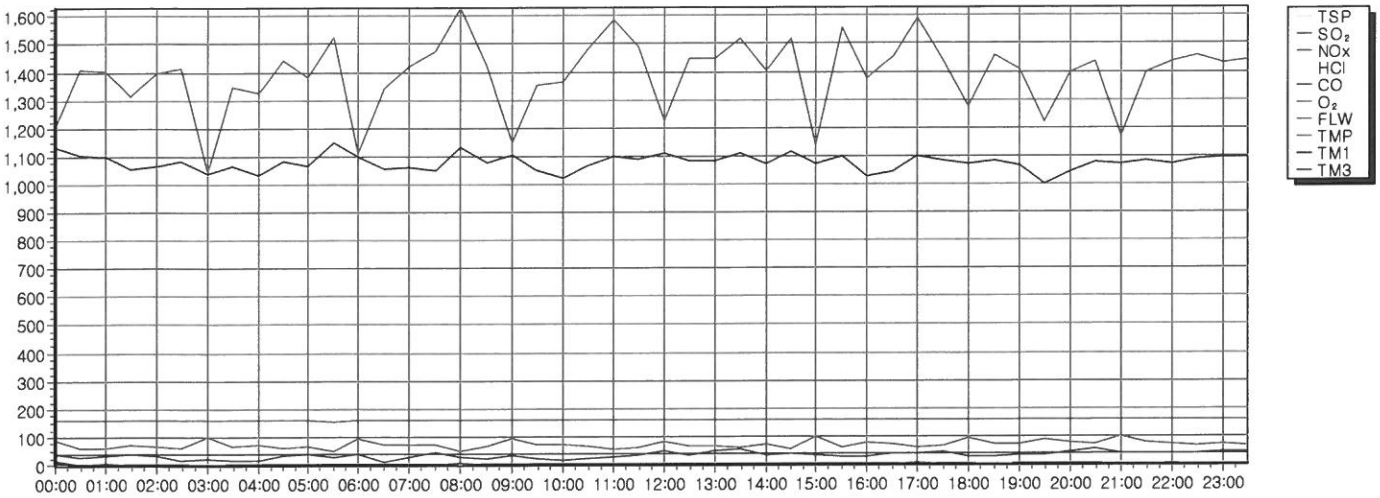
굴뚝별 트랜드

2016년07월19일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/07/18　　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
					0.34	0.27	0.26	0.28	0.27	0.27	0.38	0.28	0.29	0.27	0.27	0.25	0.36	0.29	0.29	0.29
1	TSP	20	MGm	1	0.26	0.29	0.36	0.29	0.28	0.35	0.25	0.26	0.34	0.26	0.26	0.25	0.27	0.24	0.35	0.26
					0.29	0.27	0.25	0.26	0.33	0.27	0.28	0.31	0.29	0.27	0.35	0.28	0.28	0.28	0.28	0.27
					16.32	0.13	7.88	0.10	1.36	1.73	0.00	0.00	0.00	0.00	0.00	1.14	0.99	0.00	0.00	0.00
2	SO_2	30	ppm	1	4.56	0.00	0.00	0.00	0.00	0.00	1.02	0.00	0.26	0.18	0.05	0.28	0.00	0.00	0.00	0.38
					0.00	2.57	4.49	0.00	0.39	0.62	0.03	0.00	0.75	0.28	1.35	0.06	0.91	2.41	2.86	2.28

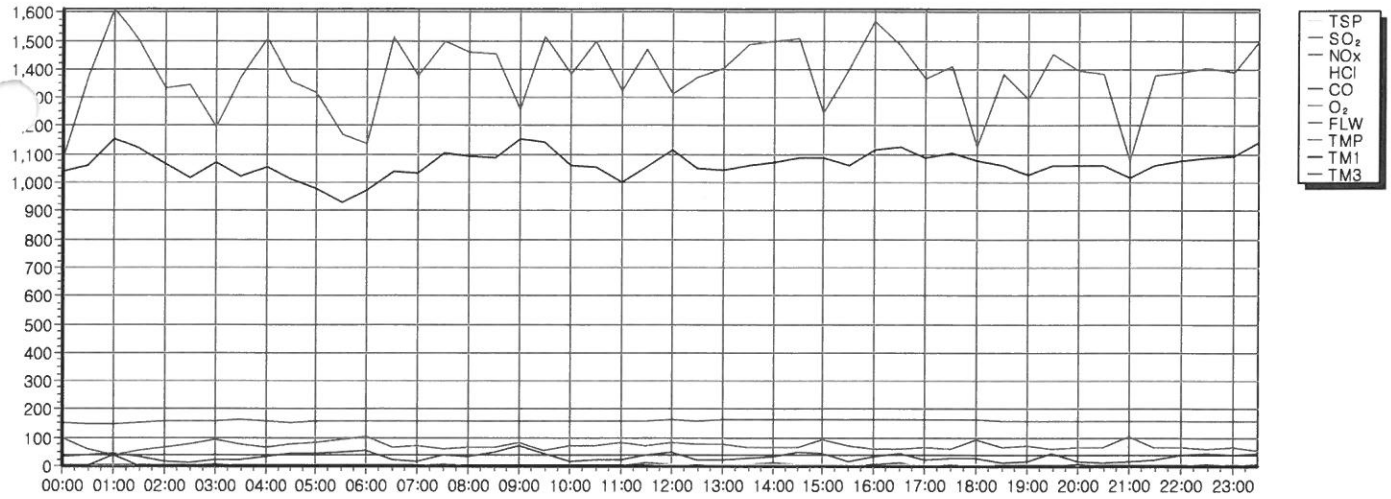
					37.66	28.43	31.18	37.81	33.88	19.30	19.81	17.29	14.91	30.49	37.37	26.44	38.31	12.96	29.73	45.16
3	NOx	70	ppm	1	29.55	20.50	34.87	19.48	15.36	21.34	28.40	32.19	48.12	33.46	47.09	52.50	33.07	37.95	34.80	29.16
					25.74	37.49	37.91	45.28	27.25	28.15	35.26	34.43	46.69	55.74	39.12	37.14	38.27	40.61	41.78	43.54
					2.05	1.55	1.75	2.45	1.84	2.57	3.29	1.78	1.57	1.20	1.19	1.37	2.33	1.55	1.31	1.28
4	HCl	15	ppm	1	1.16	1.39	1.82	1.64	1.51	1.23	1.07	1.08	1.45	1.31	1.15	1.18	1.40	1.38	2.54	2.05
					1.96	1.67	2.53	2.30	2.72	2.90	2.24	2.39	2.14	2.18	3.18	2.77	2.70	4.44	4.85	4.04
					11.87	0.74	0.21	0.19	0.37	0.21	0.40	0.38	1.48	0.18	0.27	2.55	0.21	0.29	0.25	0.29
5	CO	50	ppm	1	5.41	0.28	0.25	0.37	0.51	0.36	0.25	0.34	0.33	0.19	0.09	0.06	0.13	0.14	0.27	0.16
					0.37	0.27	0.24	0.19	0.34	0.15	0.21	0.32	2.03	0.06	0.31	0.27	0.20	0.21	0.41	0.17
					8.58	6.27	6.28	7.18	6.58	6.35	10.21	6.78	7.22	6.15	6.59	5.17	9.26	6.97	7.21	7.06
6	O_2	12	(%)	1/10	5.13	6.82	9.26	7.37	7.37	6.36	5.45	6.23	8.47	6.58	6.59	5.89	6.91	5.68	9.68	6.07
					7.68	7.02	5.90	6.88	9.34	6.91	7.34	8.82	7.58	7.03	9.88	7.51	7.09	6.89	7.04	6.82
					12050.60	14101.80	14020.70	13128.90	13951.00	14125.60	10434.50	13494.60	13237.20	14445.50	13814.30	15229.30	11089.10	13432.20	14183.30	14751.80
7	FLW	0	Sm3	10	16298.10	14187.10	11501.80	13520.20	13641.50	14786.80	15873.40	14893.30	12258.60	14484.40	14491.50	15183.30	14026.80	15176.40	11385.60	15567.50
					13733.10	14544.90	15903.30	14368.10	12782.10	14563.70	14088.10	12234.50	13972.20	14376.30	11716.90	13993.80	14390.60	14590.80	14284.60	14419.80
					160.24	159.68	159.22	160.31	158.58	160.76	161.99	160.54	161.99	161.50	157.60	157.03	160.14	159.45	158.98	160.46
8	TMP	0	DEG	1	160.93	160.96	159.22	158.53	159.18	159.37	159.70	159.55	158.55	158.85	158.45	157.94	158.14	158.11	158.51	160.90
					161.38	159.85	161.29	160.15	159.24	161.36	161.15	159.77	159.55	159.29	158.83	158.95	159.22	161.29	161.63	161.51
					1135.20	1104.31	1098.79	1057.41	1066.38	1085.43	1040.54	1066.66	1035.67	1082.85	1065.63	1150.88	1100.93	1057.44	1061.79	1050.47
9	TM1	0	DEG	1	1134.80	1079.33	1105.83	1048.55	1024.57	1065.29	1100.95	1086.34	1112.37	1081.05	1080.30	1111.53	1072.31	1118.72	1074.28	1096.89
					1027.98	1045.60	1099.42	1081.13	1072.33	1083.90	1066.59	1002.69	1042.11	1079.81	1073.64	1082.29	1072.37	1086.83	1096.01	1092.81
					36.67	36.67	36.67	36.67	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

2016년07월18일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/07/17　　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
1	TSP	20	MGm	1	0.35	0.26	0.22	0.25	0.28	0.30	0.37	0.31	0.28	0.30	0.31	0.35	0.38	0.29	0.30	0.27
					0.28	0.28	0.35	0.26	0.29	0.30	0.32	0.29	0.36	0.29	0.30	0.28	0.28	0.27	0.36	0.29
					0.26	0.26	0.27	0.26	0.35	0.27	0.28	0.26	0.27	0.27	0.36	0.26	0.26	0.26	0.26	0.25
2	SO_2	30	ppm	1	0.00	0.00	2.43	1.69	0.00	0.00	6.36	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.00	4.46
					0.00	0.00	2.40	0.74	0.11	0.00	0.07	9.28	2.93	0.40	2.13	5.04	9.83	6.23	3.18	1.45
					3.69	8.34	0.11	0.00	0.00	0.00	0.00	1.98	0.16	0.01	0.00	0.05	0.10	3.35	0.00	5.71

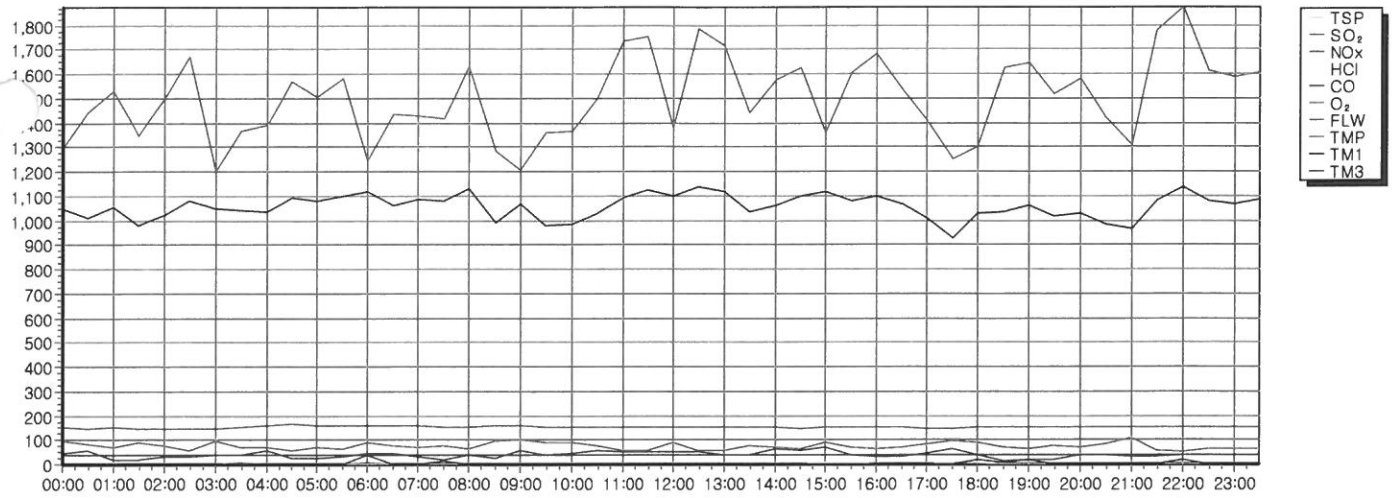
3	NOx	70	ppm	1	33.05	36.34	41.63	31.43	15.58	12.24	20.54	20.28	34.25	44.93	44.87	48.57	53.12	19.67	17.64	36.19
					34.21	46.51	72.31	45.32	18.72	21.21	19.27	35.78	48.51	24.12	22.10	25.60	30.82	48.93	44.80	16.63
					31.78	43.74	22.77	24.61	27.46	9.72	13.80	43.64	18.94	11.09	13.74	21.62	39.71	44.95	37.63	41.46
4	HCl	15	ppm	1	2.12	1.70	1.49	2.26	1.81	1.53	2.35	1.74	1.09	1.26	1.38	1.50	1.75	1.33	1.16	0.97
					1.07	0.93	1.46	1.46	1.64	1.64	1.56	1.63	3.36	2.23	2.87	3.46	3.80	4.42	5.17	3.24
					2.06	4.55	3.26	2.51	3.24	2.33	1.84	1.41	1.45	1.32	1.51	0.98	0.85	0.84	0.98	1.04
5	CO	50	ppm	1	0.33	0.17	40.12	0.63	0.25	0.50	1.36	0.46	0.24	0.15	0.34	1.35	0.88	0.75	0.39	0.11
					0.09	0.06	0.34	0.06	0.26	0.62	0.76	0.26	0.61	0.23	0.31	0.29	0.18	0.87	0.28	0.25
					0.21	0.08	0.18	0.18	0.29	0.32	0.49	0.25	3.57	0.38	0.63	0.23	0.14	0.48	0.14	0.97
6	O_2	12	(%)	1/10	9.70	6.11	4.04	5.50	6.74	7.76	9.05	7.55	6.51	7.73	8.27	9.42	10.44	6.71	7.28	5.97
					6.46	6.52	8.10	5.64	7.35	7.09	8.08	6.88	8.35	7.49	7.41	6.73	6.58	6.41	9.37	7.28
					5.96	5.95	6.67	6.18	9.28	6.63	7.37	6.11	6.52	6.50	10.21	6.48	6.43	6.26	6.45	5.33
7	FLW	0	Sm3	10	10812.80	13733.90	16127.20	14967.00	13353.80	13460.90	11967.40	13724.50	15070.10	13578.00	13154.80	11692.10	11357.20	15164.10	13764.30	14977.50
					14608.30	14521.20	12562.70	15133.10	13813.40	14964.10	13251.20	14727.60	13108.90	13734.20	14039.20	14882.60	14968.00	15065.00	12473.80	14061.00
					15686.60	14841.80	13665.10	14094.10	11249.80	13810.00	12982.40	14525.80	13939.90	13820.00	10784.40	13797.10	13880.70	14042.80	13877.30	14957.10
8	TMP	0	DEG	1	151.70	149.28	149.08	155.09	156.60	157.38	160.77	161.36	157.16	155.72	156.20	157.34	158.51	159.15	159.07	158.96
					161.18	160.28	158.54	158.62	159.12	161.21	160.90	160.37	162.34	160.90	161.62	165.01	165.99	165.46	164.91	163.44
					162.00	163.42	162.87	162.05	161.55	161.19	160.36	159.77	159.76	159.60	160.44	159.81	158.90	157.97	157.55	158.13
9	TM1	0	DEG	1	1038.87	1060.09	1155.23	1120.47	1064.21	1016.22	1072.89	1019.87	1057.45	1009.62	979.20	926.93	973.52	1037.38	1030.95	1104.57
					1092.63	1087.69	1155.15	1144.39	1058.33	1056.85	1000.66	1053.03	1116.80	1050.22	1042.84	1062.17	1073.09	1085.61	1088.91	1062.25
					1114.09	1128.57	1086.54	1106.58	1075.88	1062.23	1027.62	1058.15	1060.07	1059.00	1015.13	1062.15	1079.44	1089.50	1091.67	1140.69
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

2016년07월18일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/07/16　　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
					0.35	0.29	0.27	0.31	0.28	0.26	0.33	0.27	0.30	0.27	0.29	0.27	0.36	0.30	0.28	0.30
1	TSP	20	MGm	1	0.28	0.35	0.38	0.32	0.33	0.30	0.26	0.27	0.35	0.27	0.26	0.29	0.27	0.26	0.34	0.28
					0.27	0.27	0.29	0.33	0.35	0.28	0.28	0.30	0.29	0.31	0.37	0.27	0.26	0.27	0.27	0.27
					0.00	0.00	0.00	0.00	0.00	0.00	0.01	4.08	0.70	1.95	0.00	0.35	3.19	0.07	0.02	0.12
2	SO_2	30	ppm	1	0.25	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00
					0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	1.00	0.21	0.00	0.00

					43.93	54.87	21.09	21.38	32.14	32.83	40.20	37.86	56.66	25.55	25.06	29.52	46.85	43.54	30.26	20.66
3	NOx	70	ppm	1	37.39	23.04	58.64	41.25	44.71	54.33	53.86	53.34	51.86	49.77	40.96	40.51	63.12	58.94	69.81	37.00
					34.43	33.93	43.26	65.40	36.09	15.17	19.19	20.37	38.39	36.22	32.14	32.05	36.76	37.62	35.88	35.06
					2.01	1.82	1.70	1.74	1.43	1.30	1.68	1.90	1.70	1.12	1.07	1.05	1.77	1.75	1.75	1.74
4	HCl	15	ppm	1	1.64	1.98	1.92	1.68	1.64	1.77	1.90	2.11	3.03	2.39	2.49	2.64	2.40	2.62	3.58	3.27
					2.99	2.83	3.01	3.38	3.22	2.73	2.16	1.98	1.60	1.61	1.57	1.24	1.01	1.12	1.25	1.39
					0.49	0.48	0.39	0.83	0.48	0.35	0.32	0.23	0.19	0.31	0.33	0.25	37.54	0.80	0.39	12.31
5	CO	50	ppm	1	2.43	1.59	0.54	0.57	0.55	0.23	0.15	0.09	0.15	0.17	0.62	0.18	0.07	0.06	0.06	0.16
					0.87	0.19	0.27	0.51	20.56	8.49	16.65	0.50	0.35	0.62	2.24	1.09	21.08	0.19	0.21	0.48
					9.24	8.07	7.09	8.71	7.46	5.96	9.69	7.16	7.28	5.83	6.87	6.27	8.68	7.70	7.28	7.36
6	O_2	12	(%)	1/10	6.41	9.36	9.97	8.76	8.65	7.64	5.88	5.61	8.90	5.42	5.92	7.88	6.91	6.46	8.60	6.83
					6.19	7.10	8.01	9.56	9.20	6.77	6.45	7.47	6.97	8.19	10.63	5.95	4.96	6.36	6.59	6.14
					12933.60	14447.30	15344.00	13459.10	14967.90	16682.70	12038.40	13630.50	13935.00	15689.10	15075.70	15847.90	12436.10	14373.80	14286.20	14179.20
7	FLW	0	Sm3	10	16323.70	12854.10	12043.50	13623.10	13636.60	14965.70	17323.60	17510.60	13785.80	17868.90	17148.60	14440.30	15773.30	16268.10	13603.60	16071.00
					16820.40	15350.20	14132.70	12504.10	13018.40	16277.10	16483.10	15205.80	15847.40	14257.90	13071.40	17805.40	18744.40	16148.40	15887.10	16062.70
					150.30	149.23	149.67	148.96	147.82	148.93	148.95	152.22	160.07	162.15	160.67	158.93	157.90	156.33	155.90	154.65
8	TMP	0	DEG	1	154.94	157.16	155.83	154.00	151.37	150.14	150.16	151.27	152.11	151.95	151.76	151.32	149.68	149.03	149.87	151.22
					152.60	150.26	149.10	148.55	149.45	151.75	152.91	153.27	153.20	153.45	152.72	154.10	155.65	154.11	152.17	152.47
					1051.04	1011.50	1055.29	980.55	1023.56	1082.99	1047.96	1044.99	1033.91	1095.55	1077.75	1097.87	1115.52	1058.40	1086.71	1082.75
9	TM1	0	DEG	1	1127.93	988.55	1065.13	975.61	983.80	1029.89	1095.41	1126.16	1101.67	1137.21	1119.62	1036.69	1063.49	1096.22	1119.87	1079.17
					1098.43	1069.38	1012.89	929.42	1028.13	1036.71	1061.83	1015.41	1027.85	986.49	967.95	1082.65	1137.27	1080.23	1069.59	1085.45
					36.67	36.67	36.67	36.67	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