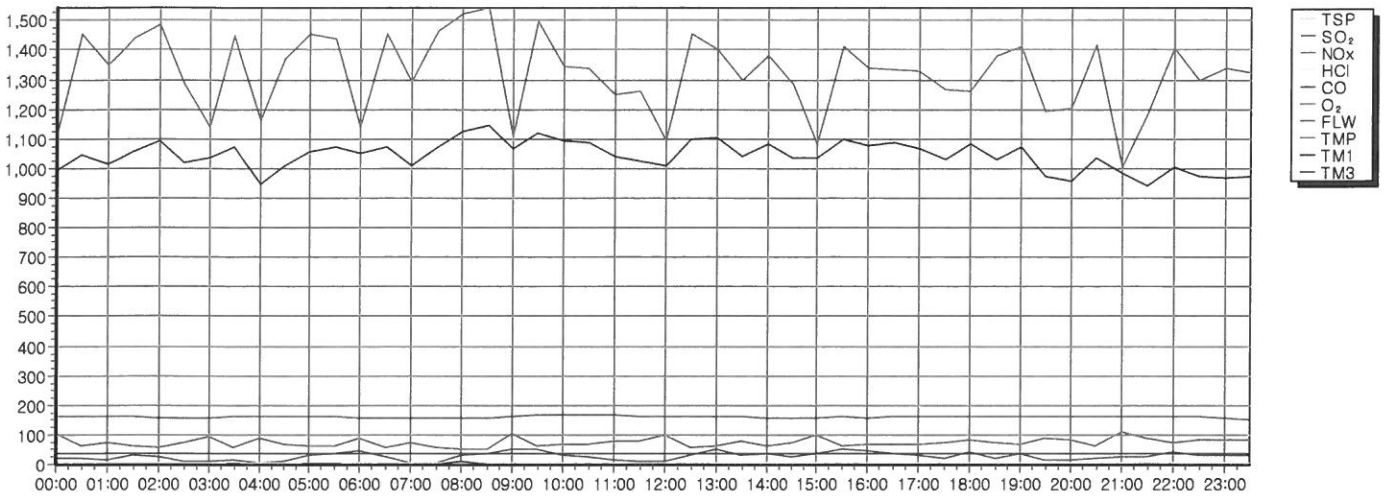
굴뚝별 트랜드

2016년12월21일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/10/11　　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
					0.41	0.31	0.33	0.31	0.29	0.33	0.41	0.31	0.38	0.31	0.31	0.31	0.40	0.30	0.33	0.30
1	TSP	20	MGm	1	0.28	0.28	0.42	0.33	0.33	0.33	0.34	0.33	0.40	0.28	0.29	0.33	0.29	0.31	0.38	0.28
					0.30	0.29	0.30	0.31	0.38	0.32	0.31	0.36	0.35	0.31	0.42	0.36	0.34	0.36	0.35	0.34
					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	5.02	0.83	0.00	0.00	0.00	0.00	0.00
2	SO_2	30	ppm	1	0.25	1.73	2.85	2.02	4.50	5.83	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					0.00	0.86	0.65	0.00	0.35	0.29	0.00	0.00	0.00	0.59	1.14	0.09	4.08	0.00	0.00	0.00

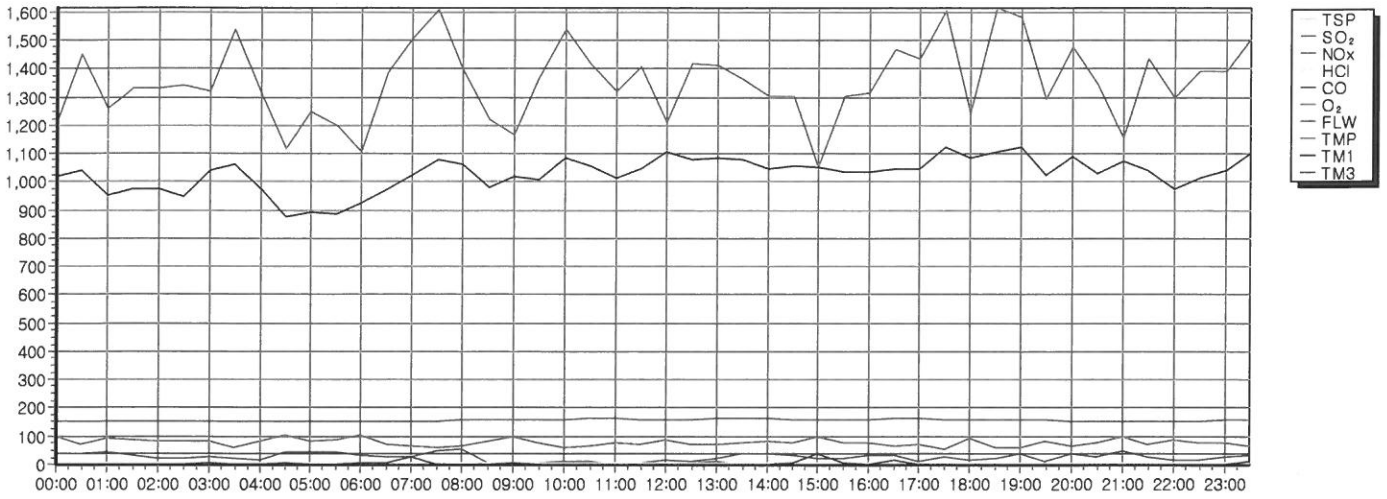
					18.75	21.05	18.05	32.49	24.60	8.00	9.54	15.50	5.81	9.40	33.14	37.05	46.55	27.63	4.00	5.34
3	NOx	70	ppm	1	29.75	37.31	50.34	52.03	32.96	26.73	14.72	12.62	10.36	29.78	53.48	31.64	37.72	27.75	37.81	50.06
					48.11	37.27	33.02	21.02	41.37	20.33	37.50	14.40	17.76	22.60	27.39	25.27	42.75	32.26	30.83	29.72
					3.80	3.14	3.74	3.48	3.30	3.70	3.02	2.56	3.46	2.64	2.31	2.56	2.74	3.04	3.96	3.14
4	HCl	15	ppm	1	2.64	2.76	3.57	3.95	4.29	4.07	4.72	4.74	4.22	3.28	3.56	4.13	4.01	4.44	4.45	4.04
					4.73	5.06	5.69	6.18	5.45	5.53	5.51	6.98	6.38	4.99	5.78	5.83	5.53	6.44	5.93	6.07
					0.82	0.37	0.45	0.21	0.15	0.87	0.60	2.27	1.84	1.04	0.26	0.29	0.33	0.29	0.82	0.91
5	CO	50	ppm	1	8.52	2.22	0.28	0.09	0.26	0.46	0.56	0.74	1.49	0.26	0.08	0.38	0.24	0.29	0.54	0.09
					0.17	0.70	1.23	0.96	0.40	0.41	0.27	0.99	1.52	0.63	0.98	1.01	0.30	0.67	0.80	0.65
					10.23	6.25	7.10	6.28	5.70	7.56	9.57	5.93	8.81	6.80	6.08	6.16	9.10	5.94	7.49	5.96
6	O_2	12	(%)	1/10	5.29	5.17	10.32	6.41	6.79	6.90	7.71	7.62	10.11	5.86	6.30	7.83	6.51	7.44	9.99	6.24
					6.92	6.73	6.79	7.51	8.48	7.10	6.64	8.67	8.52	6.39	10.80	8.82	7.36	8.35	8.19	8.12
					11069.60	14567.30	13481.30	14410.90	14879.70	12847.70	11413.90	14486.50	11606.10	13727.40	14566.40	14400.00	11405.70	14566.60	12903.90	14662.30
7	FLW	0	Sm3	10	15221.40	15432.90	11114.90	14938.30	13449.10	13372.10	12487.80	12618.50	10955.70	14530.60	14036.00	12958.70	13821.10	12882.50	10808.00	14132.60
					13382.10	13356.40	13313.50	12675.30	12587.40	13819.70	14119.00	11939.20	12044.70	14155.60	10035.30	11807.70	14068.10	12999.40	13378.30	13250.00
					160.21	161.29	161.36	160.23	159.06	158.16	158.77	160.97	160.62	159.79	160.90	160.55	159.09	159.01	159.18	158.60
8	TMP	0	DEG	1	158.54	157.44	159.72	164.94	167.70	166.87	165.49	164.15	162.29	161.18	160.57	160.31	158.44	158.58	159.46	160.23
					159.38	160.15	161.67	161.76	161.71	161.88	161.90	160.89	159.83	159.92	160.48	159.78	161.32	160.89	157.00	153.98
					994.55	1047.54	1012.57	1054.28	1093.53	1018.38	1036.69	1074.19	947.21	1009.46	1057.09	1070.01	1053.69	1070.49	1011.53	1070.22
9	TM1	0	DEG	1	1122.33	1145.25	1068.37	1120.32	1095.97	1087.11	1038.48	1024.56	1009.39	1096.00	1101.55	1038.92	1083.61	1035.77	1038.44	1097.01
					1077.43	1085.85	1068.53	1028.54	1084.65	1030.95	1072.51	971.35	954.97	1036.70	983.81	939.79	1004.81	972.79	967.69	971.60
					36.51	36.50	36.50	36.51	36.51	36.50	36.51	36.49	36.49	36.49	36.49	36.49	36.48	36.48	36.49	36.48
10	TM3	0	DEG	1	36.48	36.49	36.50	36.51	36.51	36.51	36.51	36.51	36.50	36.50	36.50	36.49	36.48	36.49	36.49	36.50
					36.50	36.48	36.49	36.50	36.50	36.51	36.50	36.50	36.51	36.50	36.51	36.51	36.50	36.50	36.50	36.50

굴뚝별 트랜드

2016년12월21일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/10/12　　측정항목: —전체—　　자료구분: 30분 평균



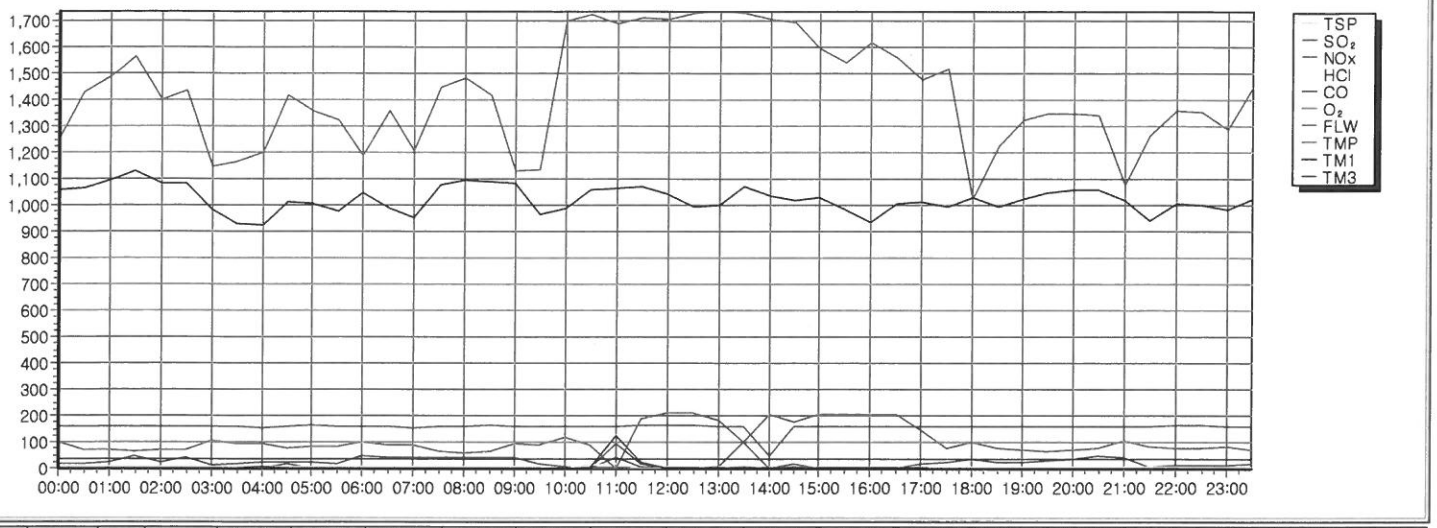
NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
					0.41	0.34	0.39	0.36	0.34	0.35	0.38	0.30	0.34	0.40	0.35	0.35	0.40	0.31	0.32	0.30
1	TSP	20	MGm	1	0.31	0.34	0.41	0.33	0.30	0.32	0.33	0.30	0.38	0.30	0.33	0.47	0.34	0.30	0.46	0.31
					0.33	0.32	0.32	0.29	0.40	0.30	0.30	0.35	0.30	0.32	0.41	0.31	0.35	0.32	0.33	0.32
					0.00	0.00	0.00	0.02	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	SO_2	30	ppm	1	6.62	0.00	0.00	0.00	9.37	0.48	0.00	0.00	0.00	6.62	11.97	0.00	0.00	0.00	0.00	0.00
					6.08	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	1.54	2.19
					38.07	36.46	43.88	30.95	23.93	22.30	28.41	19.23	18.76	45.05	42.09	41.65	35.08	29.88	25.84	46.90
3	NOx	70	ppm	1	54.88	3.84	6.50	4.65	11.66	9.23	2.42	3.84	17.13	10.31	21.00	36.94	35.60	31.15	21.45	21.57
					32.26	31.29	9.83	29.12	17.01	23.21	38.37	11.61	38.06	27.18	51.06	26.17	14.32	18.80	27.05	35.46
					5.28	4.07	5.05	4.90	4.90	4.53	3.43	3.38	4.26	4.62	3.72	4.18	3.51	3.14	3.17	3.47
4	HCl	15	ppm	1	4.56	6.50	4.94	3.71	3.04	3.41	3.58	3.11	2.82	2.82	3.60	3.86	4.04	4.29	4.32	4.08
					5.51	5.79	5.24	3.99	4.10	3.58	3.83	5.09	4.13	3.96	3.39	3.19	3.83	3.45	3.73	4.19
					0.64	0.17	0.56	1.04	1.16	1.63	3.71	1.89	1.14	3.78	2.48	2.58	5.84	4.58	25.32	0.16
5	CO	50	ppm	1	0.47	1.74	6.03	0.83	0.42	0.32	0.93	0.80	0.51	0.76	0.52	0.26	0.36	3.11	36.58	4.24
					0.84	13.76	1.06	0.22	0.66	0.43	0.32	1.21	0.36	0.41	0.40	0.58	1.43	0.77	0.52	12.05
					9.59	7.07	9.42	8.50	8.00	8.46	8.30	6.08	8.09	10.15	8.48	8.49	10.13	7.35	6.58	5.86
6	O_2	12	(%)	1/10	6.81	8.30	10.05	7.46	5.83	6.75	7.70	6.91	8.68	6.93	7.16	7.47	8.05	7.48	9.58	7.45
					7.60	6.79	7.18	5.60	9.21	6.05	6.15	8.39	6.50	7.85	9.68	7.35	8.65	7.63	7.53	6.43
					12095.50	14533.40	12577.10	13279.70	13301.40	13425.60	13180.60	15395.70	13111.70	11174.60	12454.80	11972.90	11064.50	13863.00	15048.80	16073.00
7	FLW	0	Sm3	10	13970.20	12228.70	11677.10	13669.50	15369.30	14173.40	13219.90	14066.20	12096.50	14199.50	14117.20	13634.30	13052.80	13016.80	10515.90	13052.40
					13163.80	14682.70	14347.60	16052.90	12450.60	16148.70	15825.60	12920.20	14780.10	13443.80	11560.70	14365.00	12962.40	13923.30	13879.50	15081.10
					153.24	153.05	153.80	154.69	154.24	153.83	154.75	155.65	154.15	152.41	154.92	155.57	153.06	151.48	153.26	154.67
8	TMP	0	DEG	1	156.37	160.10	159.27	157.42	160.13	163.86	161.88	159.21	156.89	157.24	162.89	163.65	161.66	158.76	156.43	156.89
					160.56	162.79	161.95	160.67	159.49	158.06	157.50	156.78	154.18	151.67	151.38	152.06	152.00	151.87	156.83	160.84
					1017.33	1040.29	952.09	976.52	976.10	944.43	1042.38	1063.90	972.42	873.95	890.47	889.04	923.51	972.10	1025.91	1079.01
9	TM1	0	DEG	1	1061.71	980.34	1016.37	1005.56	1081.45	1056.78	1012.79	1048.27	1108.11	1077.05	1082.43	1079.82	1045.66	1059.10	1049.23	1031.94
					1036.60	1048.18	1043.21	1119.88	1082.83	1104.23	1120.50	1025.06	1086.70	1030.52	1070.99	1041.60	975.24	1013.85	1037.85	1101.09
					36.50	36.51	36.49	36.50	36.50	36.50	36.49	36.49	36.49	36.49	36.49	36.47	36.47	36.48	36.48	36.48
10	TM3	0	DEG	1	36.49	36.51	36.50	36.50	36.50	36.50	36.49	36.49	36.50	36.50	36.49	36.49	36.50	36.50	36.49	36.50
					36.49	36.50	36.50	36.50	36.51	36.51	36.50	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51	36.51

굴뚝별 트랜드

2016년12월21일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/10/13　　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
					0.40	0.31	0.31	0.30	0.32	0.33	0.41	0.39	0.37	0.33	0.36	0.36	0.44	0.37	0.35	0.29
1	TSP	20	MGm	1	0.29	0.30	0.40	0.36	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.39	0.24	0.24	0.23
					0.23	0.24	0.23	0.23	0.38	0.32	0.30	0.30	0.31	0.32	0.41	0.35	0.32	0.33	0.34	0.31
					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	15.71	0.00	0.00	0.00	0.00	0.00	0.79
2	SO_2	30	ppm	1	4.03	1.98	0.05	0.00	0.01	0.00	42.53	8.28	0.00	0.00	0.04	5.48	0.89	4.68	0.00	0.00
					0.00	0.00	0.00	0.00	0.08	1.32	1.26	0.34	1.67	0.10	0.00	0.00	0.00	0.00	0.00	0.14
					19.75	16.26	24.53	45.98	24.19	38.83	14.31	17.17	23.17	23.41	21.52	18.05	45.24	43.50	42.66	38.61
3	NOx	70	ppm	1	42.55	38.41	41.95	14.99	3.68	0.09	94.29	17.96	0.01	0.00	6.41	98.30	0.64	14.77	0.02	0.00
					0.00	0.00	17.31	21.93	35.07	22.06	22.82	30.54	35.53	44.71	40.27	8.11	10.00	10.14	9.03	16.67
					4.23	4.15	4.24	4.14	4.81	4.64	4.44	4.27	4.22	3.77	4.60	4.61	4.27	4.85	5.09	4.39
4	HCl	15	ppm	1	5.39	6.02	6.22	6.99	2.62	14.23	18.21	0.24	0.32	0.61	0.74	2.75	0.19	0.49	0.40	0.41
					0.53	0.62	0.97	5.00	3.90	4.99	5.88	6.26	6.76	7.07	6.84	5.49	4.44	4.07	3.79	3.12
					1.03	0.46	0.39	0.18	0.58	0.46	1.67	2.44	3.22	1.85	1.00	1.40	0.72	0.77	0.95	0.31
5	CO	50	ppm	1	0.14	0.34	0.29	1.21	0.40	0.00	121.62	23.23	0.03	0.04	0.05	0.01	0.00	0.02	0.02	0.04
					0.04	0.06	0.28	1.12	0.56	0.76	0.57	0.36	0.67	0.47	0.39	1.37	1.63	0.73	0.95	0.59
					9.81	7.16	6.79	6.23	7.32	7.20	10.85	9.48	9.42	7.44	8.00	8.51	9.96	8.56	8.57	6.19
6	O_2	12	(%)	1/10	6.02	6.43	9.31	8.97	11.56	8.98	0.18	18.78	21.04	21.01	18.50	9.81	20.81	17.44	20.81	20.74
					20.60	20.59	14.95	7.53	10.05	7.89	6.99	6.72	7.15	7.41	10.53	8.45	7.46	7.54	8.10	6.81
					12482.50	14290.00	14880.90	15596.50	14005.30	14347.60	11445.80	11616.60	11995.10	14171.60	13563.20	13212.10	11843.40	13574.00	12068.00	14475.40
7	FLW	0	Sm3	10	14815.40	14146.00	11255.00	11362.40	17000.70	17235.50	16833.60	17071.00	17014.20	17259.70	17327.00	17286.60	17023.70	16910.50	15904.60	15387.80
					16161.00	15564.00	14750.40	15167.80	10192.20	12200.50	13209.50	13453.40	13435.70	13377.20	10746.30	12652.40	13564.40	13495.10	12868.20	14468.50
					159.68	158.10	157.25	157.39	157.35	156.35	155.85	155.90	154.65	158.63	163.02	160.08	158.70	157.45	153.99	155.76
8	TMP	0	DEG	1	159.69	161.70	161.01	159.85	160.57	161.11	161.14	161.73	162.40	162.90	161.37	160.37	44.85	159.45	160.10	159.59
					159.44	160.28	159.42	158.21	158.38	159.72	160.15	159.62	159.00	159.84	159.43	159.65	161.59	162.41	160.66	160.19
					1056.49	1065.19	1089.72	1125.57	1082.43	1080.03	982.72	926.85	921.16	1011.65	1004.44	972.55	1044.78	987.77	950.65	1075.25
9	TM1	0	DEG	1	1090.36	1087.01	1082.17	962.87	989.67	1059.95	1061.70	1069.89	1038.01	989.81	996.72	1066.89	1032.05	1017.64	1029.54	981.43
					932.91	1001.89	1009.17	990.73	1028.63	990.59	1021.17	1044.48	1054.45	1056.88	1013.27	941.01	1002.25	998.91	982.29	1021.57
					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	36.50	36.50	36.51	36.51	36.52	36.51	36.51	36.51	36.51	36.51	36.52	36.51	36.51
					36.51	36.51	36.51	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