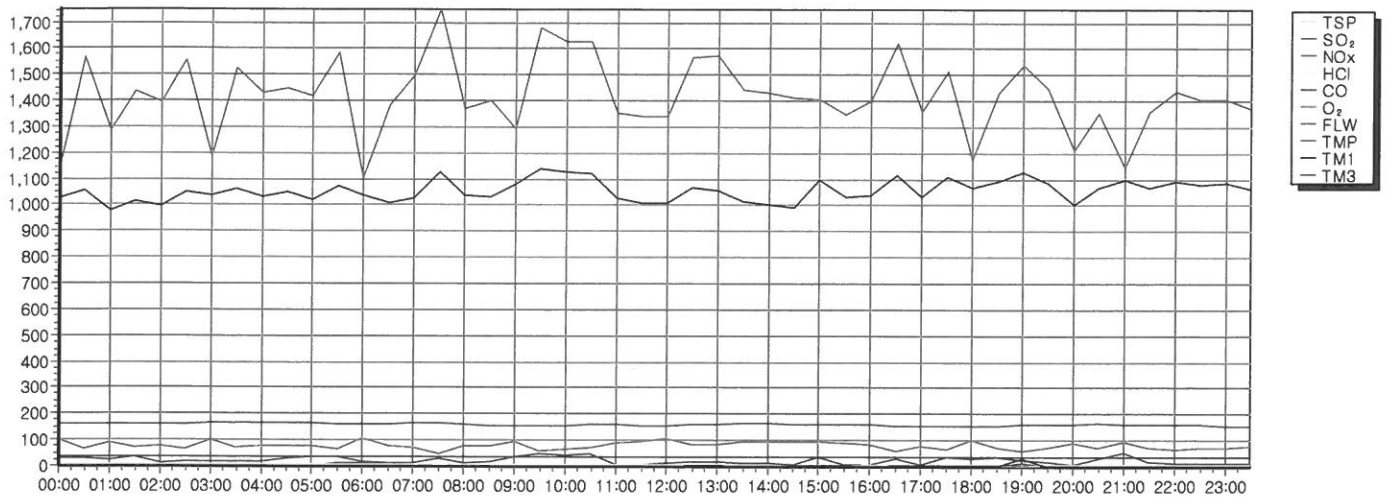
굴뚝별 트랜드

2016년12월16일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/09/14　　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
					0.39	0.29	0.33	0.29	0.31	0.29	0.39	0.30	0.31	0.31	0.33	0.28	0.41	0.30	0.30	0.26
1	TSP	20	MGm	1	0.30	0.29	0.34	0.26	0.28	0.29	0.32	0.32	0.35	0.32	0.32	0.36	0.35	0.34	0.37	0.32
					0.29	0.25	0.29	0.25	0.34	0.27	0.25	0.27	0.32	0.28	0.36	0.29	0.27	0.28	0.27	0.28
					0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.02	12.00	9.14	6.48	8.21	4.33
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	0.00	0.00	0.00	0.00	0.07	10.54	0.78	0.26	0.00	0.04	0.00	0.00	0.00	0.00	0.00

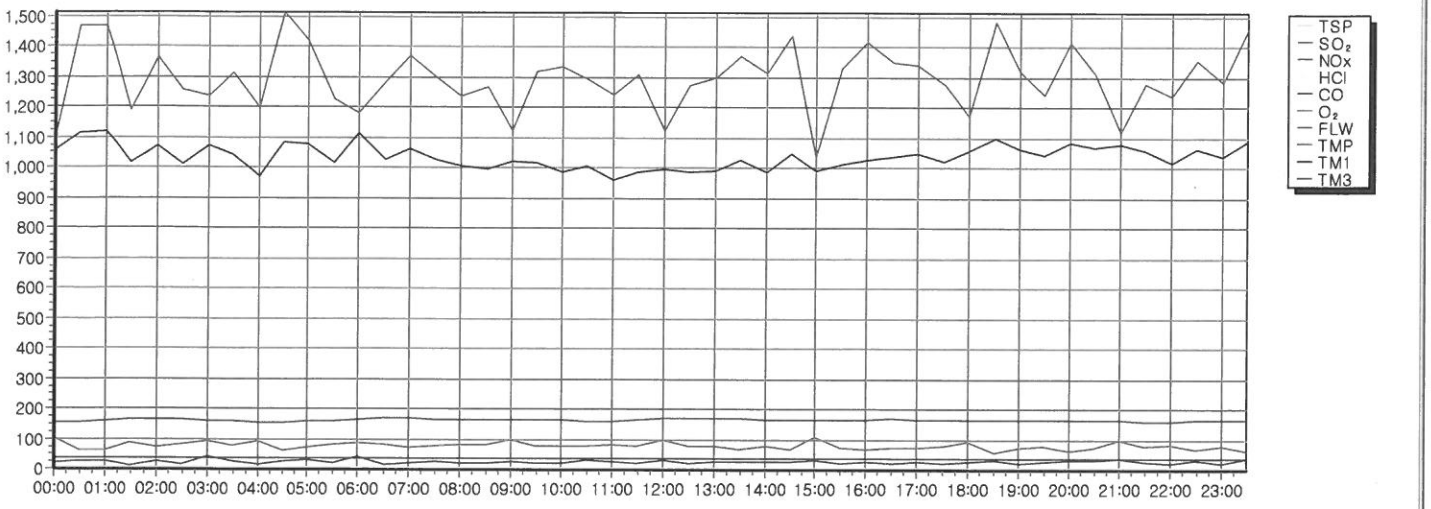
					31.54	29.59	23.52	35.43	11.94	15.28	16.33	15.30	15.02	27.86	38.37	32.81	16.81	9.15	11.99	32.31
3	NOx	70	ppm	1	13.79	15.44	34.06	48.59	39.53	44.87	5.89	4.23	10.43	19.72	18.55	12.03	8.97	8.07	36.27	7.96
					6.00	28.10	7.19	35.22	30.25	36.16	25.74	16.36	8.82	30.79	53.23	20.06	14.06	9.85	12.91	10.98
					5.59	5.11	6.41	5.30	5.42	4.66	5.07	4.37	4.31	3.92	4.29	4.41	7.96	7.26	5.87	4.49
4	HCl	15	ppm	1	5.36	5.72	5.23	3.78	4.53	5.16	6.00	4.36	3.19	2.43	2.71	3.04	3.08	2.93	2.39	2.93
					2.98	2.40	2.64	2.16	2.22	2.19	2.70	3.79	4.17	3.27	3.26	3.78	3.60	3.58	3.68	3.85
					0.82	0.38	1.07	0.69	0.92	0.43	0.59	0.42	0.74	0.56	0.38	0.29	0.90	1.10	1.03	0.57
5	CO	50	ppm	1	0.64	0.98	0.36	0.17	0.15	0.35	1.84	1.97	2.50	1.15	0.96	1.48	1.62	1.47	0.77	0.94
					0.71	0.30	0.60	0.11	0.37	0.36	30.02	0.80	0.96	0.36	0.24	0.56	0.35	0.27	0.34	0.50
					10.18	6.59	8.69	7.23	7.91	6.69	9.86	6.89	7.69	7.47	7.99	6.70	10.61	7.63	7.07	4.93
6	O_2	12	(%)	1/10	7.86	7.78	9.41	6.09	6.79	7.17	9.05	9.22	10.54	8.02	8.44	9.49	9.32	9.29	9.44	8.95
					8.21	6.01	7.97	6.43	10.28	7.18	5.64	6.85	8.75	7.26	9.61	7.39	6.78	7.05	7.04	7.49
					11447.10	15655.10	12886.40	14381.50	13969.00	15522.50	11850.10	15225.60	14274.20	14488.30	14165.60	15845.60	11009.50	13804.40	14958.70	17504.90
7	FLW	0	Sm3	10	13734.60	14031.90	12952.20	16782.30	16261.50	16270.90	13544.80	13430.50	13399.20	15647.30	15736.40	14413.30	14320.20	14125.20	14050.30	13467.60
					14016.50	16186.60	13584.20	15156.00	11765.90	14308.30	15356.50	14504.00	12108.40	13515.10	11442.10	13613.20	14360.70	14055.50	14073.40	13686.70
					161.81	162.96	163.03	161.64	161.80	163.13	164.52	164.99	164.66	164.06	163.77	161.26	162.62	162.88	164.09	163.73
8	TMP	0	DEG	1	159.41	154.07	153.09	154.87	156.07	157.76	159.07	157.14	156.27	157.43	160.62	164.04	164.79	163.06	161.95	161.14
					157.28	154.83	153.74	151.97	151.40	153.88	159.04	160.11	162.90	163.63	162.91	162.32	160.04	158.05	156.22	154.95
					1029.21	1056.47	979.44	1016.63	995.26	1052.10	1038.59	1059.55	1033.31	1051.98	1019.07	1076.51	1038.33	1011.27	1026.02	1128.84
9	TM1	0	DEG	1	1039.61	1030.12	1082.58	1140.42	1124.60	1120.85	1027.22	1008.03	1010.00	1066.73	1058.13	1014.21	1002.97	990.04	1095.86	1030.97
					1037.16	1117.13	1032.51	1109.21	1068.93	1091.81	1129.27	1085.66	1002.58	1068.99	1094.99	1069.60	1089.95	1079.41	1083.05	1059.83
					36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59
10	TM3	0	DEG	1	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59
					36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59

굴뚝별 트랜드

2016년12월16일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/09/15　　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	0.25	0.26	0.34	0.30	0.32	0.34	0.30	0.32	0.26	0.28	0.31	0.35	0.32	0.29	0.30
					0.31	0.30	0.36	0.29	0.29	0.29	0.30	0.29	0.36	0.30	0.29	0.27	0.29	0.27	0.36	0.28
					0.27	0.28	0.29	0.29	0.35	0.26	0.28	0.29	0.26	0.28	0.35	0.29	0.30	0.27	0.29	0.26
2	SO_2	30	ppm	1	0.00	0.00	0.15	0.00	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.19	6.93	0.22	1.35	0.00
					0.00	0.06	0.00	0.00	0.00	0.00	1.87	3.81	0.36	1.08	0.00	0.94	0.01	4.15	0.00	0.00
					6.31	1.41	0.04	0.00	1.96	4.69	0.00	0.00	0.59	0.30	0.00	0.13	0.02	1.47	0.00	0.00

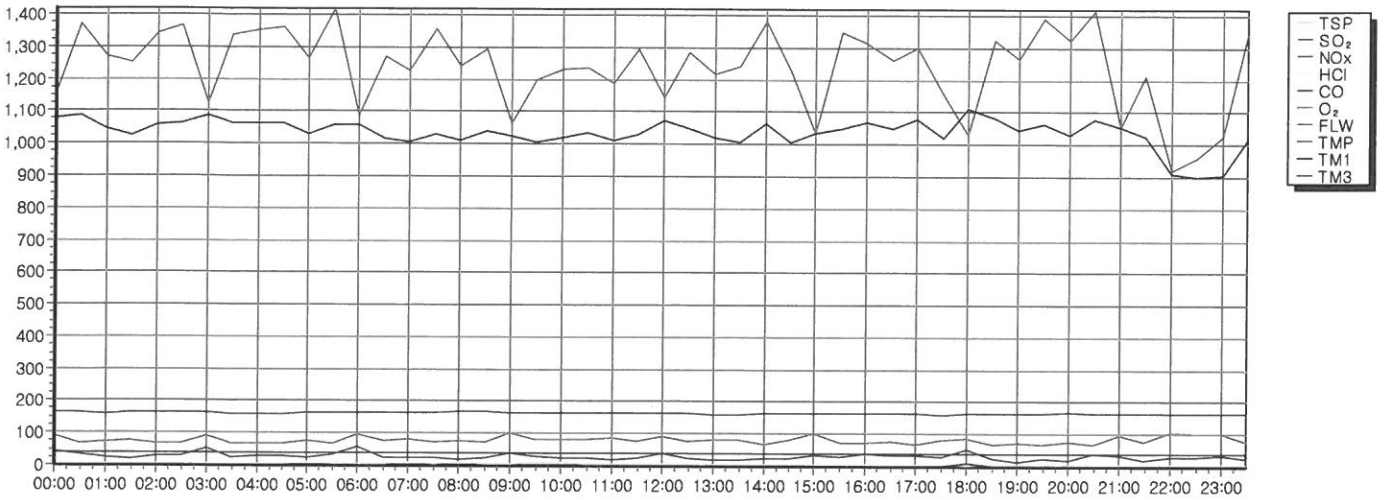
3	NOx	70	ppm	1	22.33	26.99	23.25	10.08	26.66	16.06	43.23	24.26	13.84	24.01	31.27	22.21	38.60	14.38	21.52	24.34
					21.38	18.63	24.99	22.76	21.18	29.84	25.47	22.07	31.85	21.93	23.87	25.80	23.70	27.92	30.10	20.71
					26.57	23.02	25.82	20.96	26.20	32.54	23.04	24.07	32.89	28.66	35.95	28.08	20.15	30.78	22.67	34.49
4	HCl	15	ppm	1	3.64	2.57	2.88	4.59	3.53	3.80	3.31	3.73	4.44	3.17	3.68	4.44	4.92	5.57	4.45	4.46
					4.74	4.94	5.45	5.59	5.43	5.47	6.11	6.80	7.00	6.60	6.40	5.79	6.18	5.59	6.75	5.84
					5.58	6.02	5.99	6.14	6.18	6.14	6.92	6.81	5.98	6.59	6.81	6.68	6.85	6.72	7.12	5.84
5	CO	50	ppm	1	0.44	0.16	0.15	1.01	0.28	0.56	0.40	0.60	1.55	0.31	0.49	1.24	0.24	0.48	0.32	0.34
					0.72	0.75	0.68	0.65	0.95	0.58	1.18	0.80	0.94	0.81	0.83	0.42	0.90	0.43	0.73	0.61
					0.42	0.33	0.49	0.50	0.55	0.06	0.11	0.39	0.71	0.46	0.41	0.38	0.48	0.17	0.33	0.10
6	O_2	12	(%)	1/10	10.36	6.40	6.31	8.78	7.38	8.44	9.38	7.91	9.04	6.37	6.94	8.14	8.87	7.96	7.01	7.59
					8.25	8.01	9.93	7.56	7.59	7.68	8.21	7.62	9.88	7.81	7.67	6.87	7.61	6.45	10.74	7.37
					6.66	7.14	7.32	7.87	9.05	5.82	7.03	7.82	6.35	7.20	9.49	7.50	7.97	6.88	7.60	5.98
7	FLW	0	Sm3	10	10961.00	14682.90	14653.10	11900.30	13658.80	12585.00	12338.40	13131.10	11947.70	15129.80	14217.60	12241.10	11800.10	12810.70	13685.90	12959.20
					12356.00	12647.40	11245.00	13166.00	13335.90	12929.10	12407.70	13078.40	11239.20	12742.10	12976.70	13679.20	13114.00	14363.50	10362.50	13277.50
					14145.90	13465.00	13381.20	12772.90	11713.40	14811.00	13192.50	12392.20	14173.90	13119.00	11180.50	12746.50	12375.30	13535.40	12799.00	14551.60
8	TMP	0	DEG	1	154.28	152.78	156.72	162.01	161.76	161.71	159.11	157.49	155.84	155.45	156.98	156.66	162.77	167.66	166.91	165.34
					163.90	163.23	163.21	162.78	162.18	160.99	161.41	165.23	167.50	168.04	167.76	166.72	166.06	166.07	165.74	164.04
					165.62	167.16	166.62	164.99	164.91	166.38	166.48	165.01	163.47	162.54	162.32	161.49	161.51	164.01	164.67	163.11
9	TM1	0	DEG	1	1057.77	1111.81	1118.93	1013.55	1070.81	1009.89	1072.47	1043.37	968.98	1082.18	1077.91	1015.84	1112.53	1027.87	1063.68	1028.11
					1003.14	996.79	1020.55	1015.64	986.00	1006.05	957.94	982.93	993.84	984.13	989.56	1024.09	986.79	1045.35	991.78	1009.65
					1024.60	1035.26	1048.80	1018.84	1058.48	1098.46	1059.35	1040.23	1083.68	1067.44	1074.52	1054.99	1015.77	1063.19	1033.82	1088.69
10	TM3	0	DEG	1	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59
					36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59
					36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59

굴뚝별 트랜드

2016년12월16일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/09/16　　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	0.26	0.28	0.29	0.28	0.28	0.35	0.28	0.27	0.27	0.30	0.27	0.36	0.30	0.30	0.29
1	TSP	20	MGm	1	0.30	0.29	0.36	0.31	0.30	0.30	0.31	0.29	0.35	0.29	0.29	0.29	0.27	0.30	0.37	0.28
					0.28	0.29	0.28	0.30	0.35	0.27	0.29	0.28	0.29	0.28	0.36	0.29	0.38	0.37	0.37	0.31
					0.00	0.00	0.00	0.00	0.02	0.25	0.00	0.00	0.00	1.53	0.00	0.00	0.00	0.00	0.00	0.00
2	SO_2	30	ppm	1	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					0.02	0.00	0.04	0.00	2.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32
					43.32	34.23	22.30	20.22	26.57	29.72	52.89	24.62	30.33	28.92	23.65	34.56	57.44	25.21	23.37	25.16
3	NOx	70	ppm	1	18.80	26.22	40.28	27.95	23.48	25.54	17.42	24.50	39.22	25.90	21.08	17.00	25.54	21.69	33.44	29.42
					37.86	32.02	31.66	27.69	50.64	25.07	14.76	24.68	21.63	36.73	33.15	18.45	27.52	29.16	33.69	26.11
					6.48	6.31	6.70	6.76	6.38	6.45	6.72	6.26	6.25	6.30	8.09	6.93	7.03	6.63	7.34	6.98
4	HCl	15	ppm	1	7.39	6.57	6.93	8.10	7.70	7.12	7.00	6.29	5.90	5.46	5.75	5.25	4.60	5.74	5.49	4.78
					5.17	5.56	5.25	5.63	5.12	4.93	5.40	5.09	5.69	5.03	5.01	4.80	6.54	5.61	5.20	3.96
					0.15	0.10	0.21	0.32	0.24	0.15	0.09	0.16	0.16	0.25	0.35	0.23	0.13	0.51	0.61	0.40
5	CO	50	ppm	1	0.55	0.26	0.29	0.39	0.53	0.34	0.51	0.33	0.36	0.21	0.35	0.49	0.19	0.41	0.49	0.36
					0.53	0.21	0.30	0.36	11.60	0.22	0.31	0.19	0.37	0.12	0.19	0.34	1.58	1.66	1.44	0.64
					9.11	6.54	7.41	7.66	6.91	6.70	9.20	6.97	6.87	6.77	7.71	6.57	9.86	7.84	8.15	7.13
6	O_2	12	(%)	1/10	7.55	7.22	10.23	8.26	8.03	7.97	8.46	7.57	9.10	7.60	8.11	7.97	6.69	8.08	10.22	7.11
					7.32	7.68	6.95	8.16	8.88	6.55	7.45	6.95	7.73	6.81	9.83	7.73	10.54	10.30	10.25	7.80
					11540.50	13707.80	12715.50	12523.50	13422.10	13667.50	11248.30	13359.70	13532.90	13599.50	12678.30	14200.60	10900.20	12699.60	12256.10	13552.50
7	FLW	0	Sm3	10	12431.90	12925.50	10623.30	11991.50	12302.90	12379.40	11885.10	12938.00	11452.30	12855.20	12201.70	12415.80	13829.70	12276.20	10358.30	13487.00
					13118.00	12619.10	12981.90	11568.10	10316.40	13250.30	12666.40	13932.00	13222.00	14175.60	10555.10	12123.60	9202.42	9585.87	10230.10	13414.30
					162.42	161.76	160.64	161.27	162.15	162.16	161.55	161.02	161.03	160.80	162.62	163.20	163.00	162.58	163.81	165.94
8	TMP	0	DEG	1	167.22	166.45	165.51	165.63	165.89	165.66	164.41	162.55	162.00	161.69	160.74	159.95	162.00	165.15	165.59	164.14
					163.09	162.25	161.36	160.76	161.89	163.71	163.57	164.50	166.20	165.76	163.95	164.01	165.38	164.75	164.58	165.93
					1080.55	1085.71	1044.32	1025.09	1058.60	1064.83	1088.48	1063.91	1066.05	1065.79	1029.33	1057.71	1058.36	1014.95	1007.65	1032.15
9	TM1	0	DEG	1	1011.91	1038.32	1024.11	1004.38	1018.74	1037.07	1008.86	1028.41	1075.55	1049.71	1019.07	1003.93	1064.33	1005.69	1034.61	1047.79
					1069.97	1050.91	1079.33	1019.13	1111.62	1083.96	1044.19	1063.87	1028.33	1078.89	1052.27	1025.79	910.03	898.11	906.58	1016.32
					36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59
10	TM3	0	DEG	1	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59
					36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59	36.59