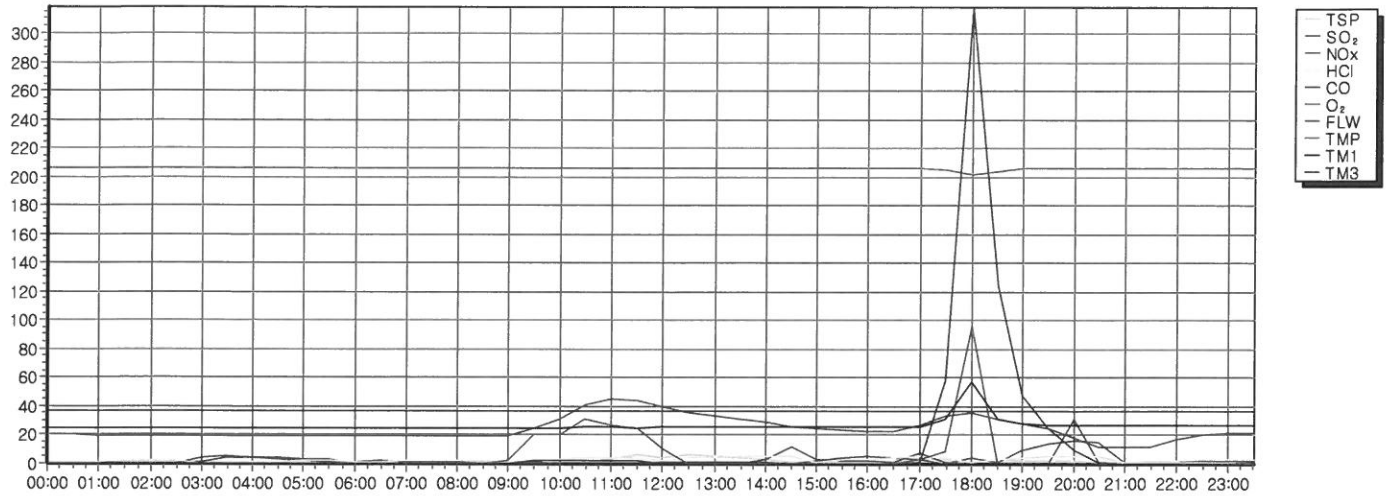
굴뚝별 트랜드

2016년12월19일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/09/26　　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
					0.60	1.15	1.15	1.01	1.15	0.86	0.60	1.15	1.01	0.91	1.10	1.01	0.60	1.05	0.86	0.86
1	TSP	20	MGm	1	0.86	0.86	0.88	2.32	2.53	2.55	3.20	6.06	4.11	6.99	5.86	4.42	2.84	1.58	0.62	1.21
					1.21	1.16	2.77	3.07	1.18	3.16	2.35	1.62	1.77	1.32	0.68	0.98	0.85	0.86	0.87	0.87
					0.00	0.11	0.88	0.00	0.18	0.00	1.15	3.91	3.91	2.85	1.83	0.88	0.81	2.23	1.28	1.17
2	SO_2	30	ppm	1	0.88	0.44	0.17	1.09	0.14	0.00	0.00	0.00	0.96	0.97	0.03	0.00	0.00	0.46	1.75	4.39
					5.20	4.54	2.74	0.00	4.15	0.55	9.54	14.21	16.25	14.96	1.05	1.94	2.38	2.09	1.76	1.79

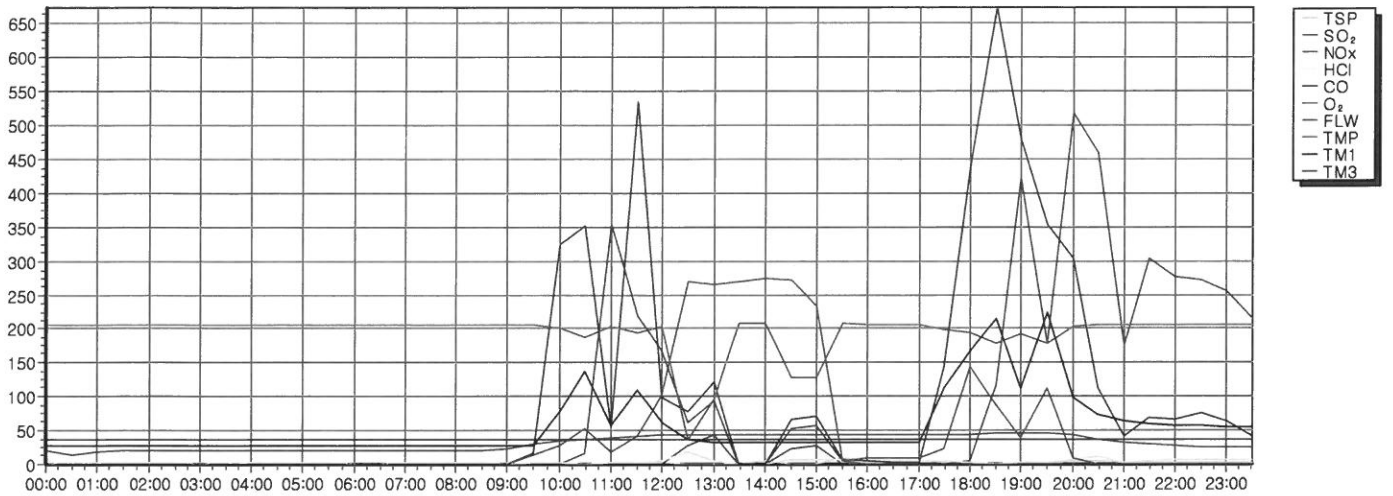
					0.02	0.00	0.00	0.00	0.00	0.00	4.55	5.78	4.83	3.99	3.51	2.96	0.31	0.00	0.00	0.00
3	NOx	70	ppm	1	0.00	0.00	0.03	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.75	11.43	2.70	1.64
					1.69	1.17	7.12	1.21	0.01	0.00	0.00	0.00	31.57	1.43	0.01	0.00	0.00	0.00	0.00	0.00
					0.66	1.10	1.50	1.91	2.16	2.41	0.24	0.55	0.92	1.21	1.94	1.94	0.79	1.36	1.87	2.16
4	HCl	15	ppm	1	1.98	2.24	0.91	2.53	3.11	4.11	4.57	4.82	1.86	3.78	4.43	4.93	5.07	5.04	1.54	3.36
					3.73	4.35	4.97	4.85	1.53	2.92	4.25	5.22	5.65	5.86	1.29	2.56	2.63	2.96	3.18	3.36
					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
5	CO	50	ppm	1	0.00	0.00	0.07	2.10	1.97	2.39	2.32	2.29	0.37	1.04	1.07	1.07	0.64	0.00	0.00	0.00
					0.15	0.15	0.68	58.43	318.51	124.23	47.96	24.50	9.43	1.25	0.00	0.00	0.00	0.00	0.26	1.21
					20.60	20.59	20.59	20.59	20.59	20.59	20.59	20.59	20.59	20.59	20.59	20.59	20.60	20.59	20.59	20.59
6	O_2	12	(%)	1/10	20.59	20.59	20.60	20.58	20.58	20.58	20.58	20.58	20.59	20.58	20.58	20.58	20.58	20.58	20.60	20.59
					20.59	20.59	20.59	20.50	20.22	20.42	20.58	20.58	20.58	20.58	20.60	20.59	20.59	20.59	20.59	20.59
					0.02	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
7	FLW	0	Sm3	10	0.00	0.00	26.97	208.72	204.05	308.15	271.42	245.47	109.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					0.00	0.00	30.89	91.34	963.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					20.09	20.00	19.88	19.76	19.67	19.63	19.66	19.68	19.65	19.58	19.55	19.54	19.48	19.43	19.26	19.28
8	TMP	0	DEG	1	19.34	19.21	19.54	25.00	31.40	40.69	45.19	43.92	40.09	35.37	33.23	31.11	28.73	25.99	24.40	23.46
					23.04	22.77	27.00	33.92	36.01	31.61	27.66	24.35	18.77	12.06	12.05	11.77	16.74	20.12	21.20	21.39
					24.37	24.43	24.52	24.57	24.45	24.58	24.47	24.85	24.61	24.72	24.55	24.56	24.53	24.72	24.69	24.54
9	TM1	0	DEG	1	24.55	24.45	24.61	24.48	25.05	26.30	25.79	25.30	25.57	25.72	25.61	25.64	25.73	25.66	25.80	25.89
					25.91	26.17	26.17	31.32	56.88	30.83	28.39	27.05	26.73	26.63	26.70	26.53	26.68	26.59	26.50	26.49
					36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55
10	TM3	0	DEG	1	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55
					36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55

굴뚝별 트랜드

2016년12월19일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/09/27　　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	0.79	1.55	0.90	0.86	0.87	0.87	0.46	0.87	0.87	0.87	0.92	0.87	0.46	0.87	0.87	0.87
					0.87	0.87	0.70	2.06	2.04	0.97	2.35	1.68	2.01	0.18	0.15	0.19	5.51	0.18	0.18	8.32
					4.85	4.56	4.43	3.19	0.48	0.53	1.84	1.08	5.01	4.89	1.83	2.76	2.45	2.54	2.15	1.90
2	SO_2	30	ppm	1	0.71	1.10	1.65	0.48	0.70	0.66	0.40	1.32	1.58	1.21	1.21	0.92	0.21	0.99	0.55	0.59
					0.18	0.37	0.86	1.25	0.71	0.00	0.00	0.00	0.00	27.73	43.90	0.41	0.72	22.94	26.31	0.32
					0.00	0.00	0.00	0.00	0.79	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00

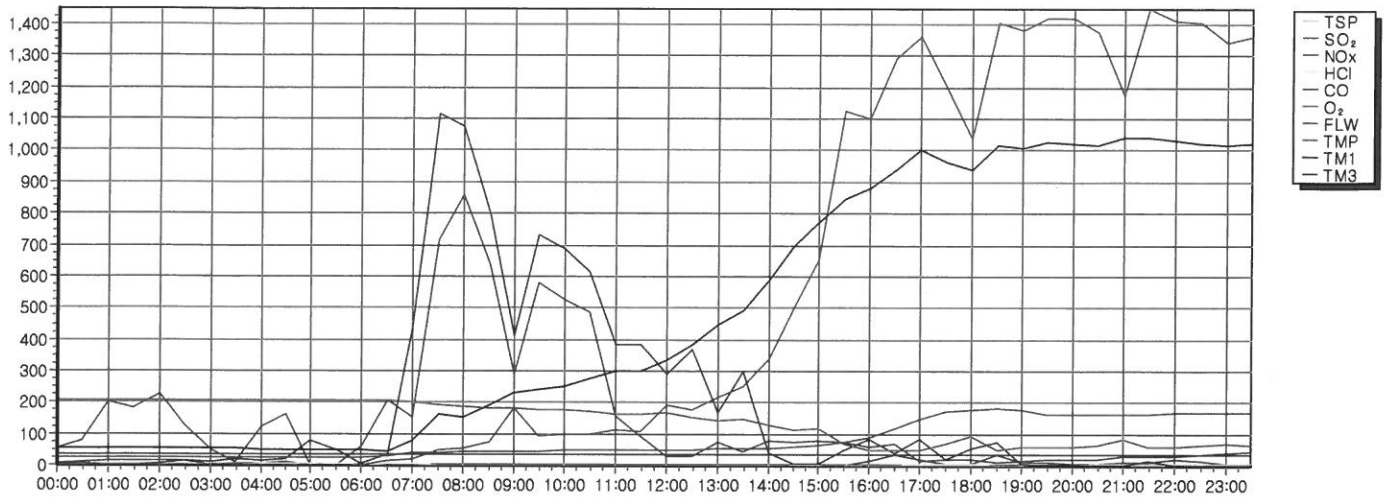
3	NOx	70	ppm	1	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
					0.00	0.00	0.00	0.23	0.26	15.94	353.27	218.28	167.81	60.81	92.69	0.21	0.44	51.50	56.16	4.64
					0.17	0.00	0.00	0.37	4.17	117.54	421.77	179.01	518.26	459.89	175.01	304.21	276.40	270.99	256.86	215.27
4	HCl	15	ppm	1	1.11	2.02	2.27	2.70	2.85	2.96	0.62	1.28	1.76	2.02	2.02	2.30	0.68	1.03	1.50	1.80
					1.72	1.91	0.23	2.00	2.05	0.31	2.89	1.87	3.62	18.24	5.60	0.02	0.06	6.30	6.33	6.29
					2.96	2.12	5.34	5.24	1.47	0.03	2.57	3.19	6.92	11.15	3.15	5.38	5.89	5.82	6.00	6.15
5	CO	50	ppm	1	0.02	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
					0.00	0.00	0.18	16.51	324.86	351.53	54.31	534.32	99.08	77.72	120.38	0.01	0.01	65.46	71.48	6.08
					4.33	2.97	2.41	143.90	439.47	673.87	480.16	353.39	304.13	111.53	42.17	68.60	66.04	76.21	64.65	41.82
6	O_2	12	(%)	1/10	20.60	20.59	20.59	20.59	20.59	20.59	20.60	20.59	20.59	20.59	20.59	20.59	20.60	20.59	20.59	20.59
					20.59	20.59	20.60	20.51	20.12	18.74	20.23	19.46	20.42	3.74	9.65	20.83	20.81	12.73	12.71	20.77
					20.62	20.59	20.59	19.97	19.35	17.93	19.30	17.72	20.23	20.57	20.62	20.59	20.59	20.59	20.59	20.59
7	FLW	0	Sm3	10	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	5.48	132.14	272.03	530.56	188.58	405.46	1025.08	2687.14	2658.02	2700.32	2731.40	2726.73	2325.54	49.86
					81.84	88.23	88.85	228.78	1434.45	866.53	383.82	1123.25	90.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	TMP	0	DEG	1	21.16	13.50	18.13	20.24	21.18	21.39	21.52	21.57	21.61	21.61	21.58	21.61	21.62	21.61	21.63	21.59
					21.60	21.63	21.97	29.13	34.88	36.82	38.86	41.55	42.30	42.93	43.28	43.23	43.23	43.13	42.87	42.82
					42.82	42.77	42.75	42.78	43.33	45.09	45.82	46.44	44.31	35.61	30.93	28.59	26.57	26.00	25.80	25.28
9	TM1	0	DEG	1	26.55	26.41	26.61	26.50	26.63	26.50	26.43	26.65	26.63	26.67	26.64	26.61	26.61	26.57	26.73	26.76
					26.62	26.63	26.58	26.54	77.14	137.87	56.72	110.25	61.76	36.95	32.97	31.53	31.43	31.21	31.21	31.21
					31.19	31.05	30.93	111.00	166.90	214.90	110.79	222.91	97.17	73.34	64.69	60.41	58.06	56.67	55.37	55.16
10	TM3	0	DEG	1	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55
					36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.56	36.56	36.55	36.56	36.56	36.56	36.55
					36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55

굴뚝별 트랜드

2016년12월19일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/09/28　　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	TSP	20	MGm	1	0.77	1.46	1.36	1.31	1.45	1.50	0.76	1.45	1.45	1.55	1.59	1.45	0.71	2.43	2.43	0.69
					0.66	0.48	0.25	0.47	0.47	0.42	0.33	0.36	0.24	0.26	0.22	0.22	0.18	0.18	0.20	0.12
					0.13	0.19	0.25	0.30	0.40	0.29	0.30	0.27	0.27	0.28	0.37	0.28	0.29	0.30	0.31	0.31
2	SO_2	30	ppm	1	4.14	9.51	13.10	14.60	15.91	13.68	2.23	3.95	6.22	8.05	1.83	1.57	2.23	0.37	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	1.60
					13.16	31.97	21.86	4.02	2.68	35.61	9.63	10.85	4.51	2.51	8.28	11.19	19.29	12.77	3.16	0.45
3	NOx	70	ppm	1	53.89	79.94	201.08	183.15	226.13	127.76	49.76	8.27	124.36	161.82	0.40	0.44	58.63	206.00	152.53	719.64
					861.84	640.57	288.83	581.36	524.55	486.29	158.97	91.95	27.36	29.24	73.23	45.31	80.91	73.12	78.28	75.10
					59.38	69.09	15.20	19.22	20.16	9.89	14.57	17.75	21.30	22.03	30.20	27.27	29.08	32.84	38.98	42.16
4	HCl	15	ppm	1	2.18	4.28	4.65	4.94	5.45	5.78	1.28	2.20	2.56	3.14	2.81	2.81	1.58	5.44	5.47	0.00
					0.00	0.00	0.03	0.01	0.06	0.17	1.63	1.95	1.43	1.74	1.54	1.49	1.28	1.07	0.82	0.47
					0.40	0.41	6.28	5.58	3.06	1.37	1.75	1.98	2.20	2.81	3.91	4.46	5.25	5.62	5.78	5.95
5	CO	50	ppm	1	6.93	6.55	0.73	1.76	2.78	13.54	10.87	21.33	12.51	17.41	79.17	47.96	2.56	32.25	437.07	1113.88
					1077.31	800.71	414.52	731.86	688.61	611.80	380.92	384.94	292.32	367.61	166.85	299.84	40.03	2.92	3.25	47.41
					81.89	39.15	83.00	20.32	53.54	74.95	6.53	1.32	0.78	1.15	1.70	15.27	1.79	0.61	0.97	0.56
6	O_2	12	(%)	1/10	20.61	20.59	20.59	20.59	20.59	20.59	20.61	20.59	20.59	20.59	20.59	20.59	20.60	20.42	20.06	18.97
					18.88	18.10	18.11	17.88	17.70	17.24	16.07	16.34	16.66	15.23	14.31	14.52	12.83	11.23	11.87	6.78
					5.09	5.01	4.76	6.79	9.52	4.95	5.86	5.69	5.70	6.16	8.32	5.73	6.10	6.25	6.70	6.59
7	FLW	0	Sm3	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.77	132.79	215.09	478.54
					549.08	722.85	1831.24	942.40	991.82	979.38	1125.06	1092.16	1901.61	1746.08	2161.88	2522.17	3374.83	5012.62	6516.75	11261.90
					10988.70	12941.50	13624.90	11993.50	10386.60	14057.80	13806.50	14185.60	14220.00	13742.10	11757.30	14493.60	14100.60	14041.70	13436.80	13609.90
8	TMP	0	DEG	1	24.65	24.16	23.65	23.42	23.47	23.62	22.93	22.88	22.87	23.07	23.43	23.32	23.08	31.75	38.85	40.93
					42.14	42.77	44.24	46.63	47.69	47.94	48.40	49.30	49.95	50.93	52.27	53.75	55.64	58.87	63.55	73.77
					90.73	119.47	145.38	169.71	178.15	180.70	178.39	164.10	161.09	161.61	162.94	163.40	165.28	167.50	167.64	166.51
9	TM1	0	DEG	1	54.49	54.07	53.45	53.11	52.75	52.85	52.41	51.94	51.35	51.03	50.79	50.79	50.54	43.97	79.27	162.45
					151.25	193.75	231.63	240.55	248.99	273.72	297.33	301.37	334.58	385.53	445.91	490.15	589.47	696.59	773.49	844.15
					878.99	936.82	1003.05	962.64	938.55	1016.61	1007.11	1025.04	1019.82	1014.79	1039.57	1042.11	1029.67	1020.87	1016.40	1021.41
10	TM3	0	DEG	1	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55
					36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55
					36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55	36.55