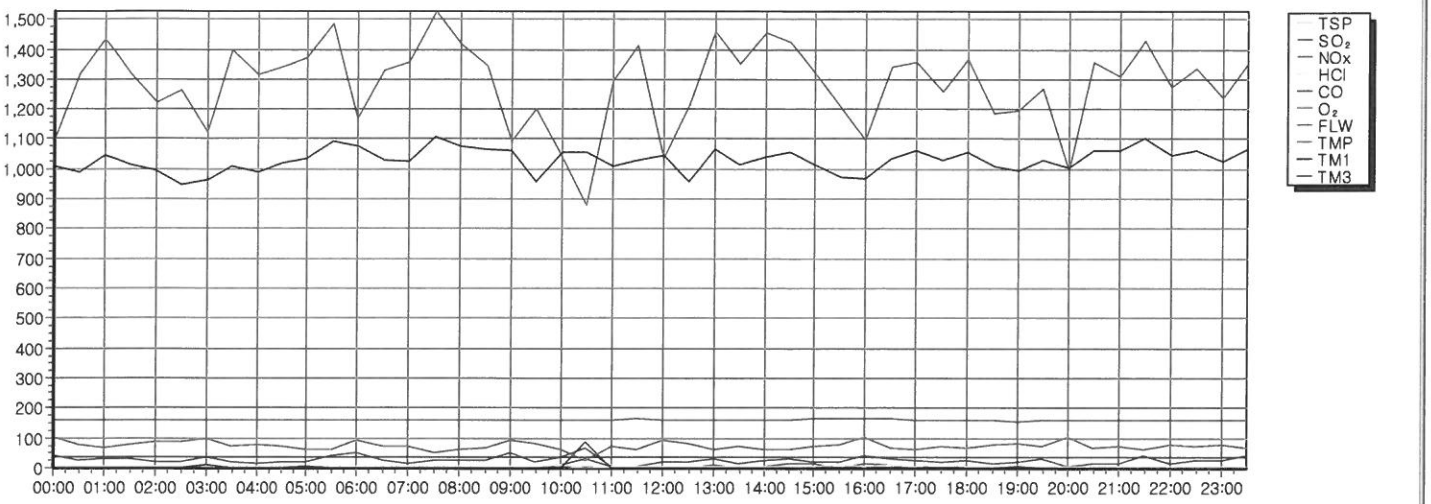
굴뚝별 트랜드

2016년12월21일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/10/14　　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
1	TSP	20	MGm	1	0.41	0.33	0.31	0.33	0.35	0.38	0.38	0.33	0.35	0.32	0.30	0.30	0.38	0.32	0.33	0.28
					0.30	0.30	0.38	0.34	0.43	0.44	0.82	0.31	0.40	0.33	0.28	0.31	0.29	0.29	0.31	0.32
					0.39	0.29	0.28	0.31	0.29	0.31	0.33	0.31	0.39	0.31	0.32	0.30	0.33	0.32	0.34	0.31
2	SO_2	30	ppm	1	1.15	0.00	2.85	0.01	0.00	0.00	1.18	5.54	0.00	0.56	0.00	3.03	0.00	0.00	0.00	0.98
					0.00	0.04	0.28	1.10	10.84	29.61	4.96	0.59	0.00	0.49	10.96	0.53	5.79	14.70	13.03	2.42
					17.02	9.68	0.49	0.03	0.00	0.00	0.00	0.00	0.00	1.47	1.88	3.57	0.00	0.18	6.08	4.66

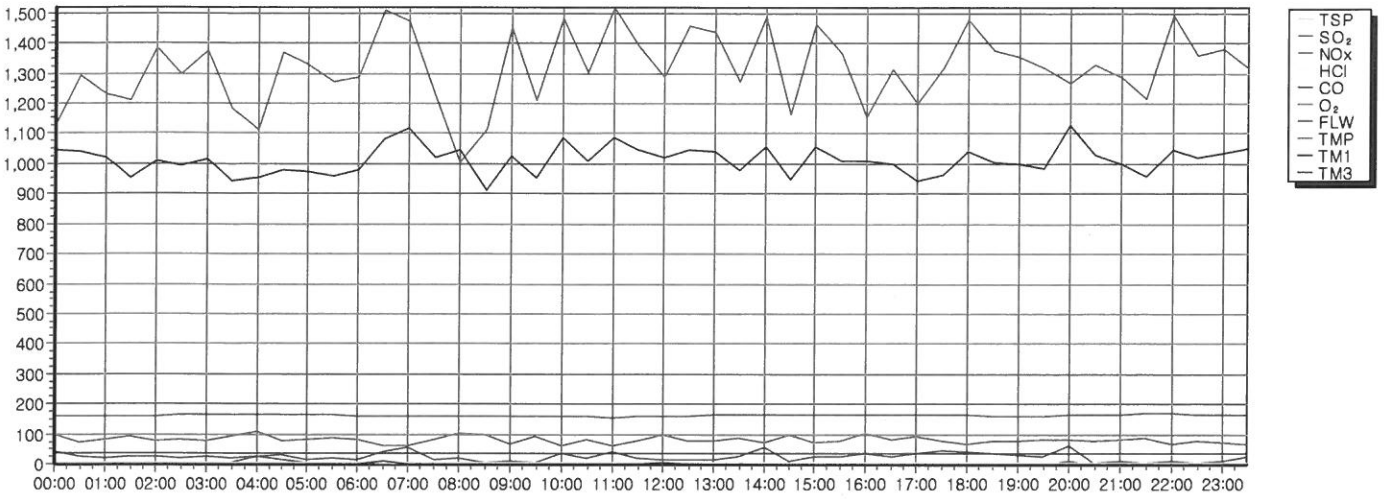
3	NOx	70	ppm	1	39.54	23.39	30.99	29.07	20.16	21.23	34.36	22.09	18.02	22.09	19.67	38.99	51.18	25.11	15.61	26.95
					26.61	27.04	49.47	20.27	36.27	67.89	4.40	6.89	21.11	22.71	29.94	17.19	23.97	28.58	18.16	22.27
					42.23	31.93	27.42	23.02	26.18	16.27	18.20	30.13	3.36	15.12	17.95	40.12	14.74	26.15	26.03	41.09
4	HCl	15	ppm	1	3.46	4.26	4.32	4.94	5.38	5.58	4.92	5.60	5.99	5.06	4.66	4.67	5.83	6.42	6.15	5.08
					5.40	5.47	5.54	6.44	11.75	1.08	4.12	4.81	4.49	4.12	3.77	4.74	4.51	5.16	6.64	7.86
					7.59	8.10	7.76	7.89	7.22	7.52	7.37	6.55	6.52	4.48	4.26	3.82	4.43	4.24	4.70	4.37
5	CO	50	ppm	1	0.57	0.82	0.40	0.48	0.74	1.26	9.93	0.67	0.96	0.90	4.30	0.19	0.18	1.05	0.42	0.93
					0.58	1.19	0.29	1.10	0.36	86.52	0.80	1.11	1.20	1.90	0.43	0.71	0.54	0.34	0.68	0.74
					0.66	0.47	0.58	0.65	0.41	0.57	2.59	0.54	1.24	0.60	0.49	0.44	0.43	0.33	0.57	0.26
6	O_2	12	(%)	1/10	10.21	7.93	6.73	7.71	8.56	8.80	9.93	7.16	7.95	7.32	6.38	5.99	9.29	7.43	7.49	5.33
					6.26	6.61	9.19	8.45	5.96	2.62	7.01	6.45	9.44	8.04	5.98	7.13	6.23	6.31	7.21	7.99
					10.33	6.59	6.14	7.42	6.84	7.68	8.14	7.31	10.26	6.97	7.34	6.29	7.77	7.11	7.95	6.91
7	FLW	0	Sm3	10	10930.00	13133.00	14348.60	13183.10	12229.20	12616.80	11243.30	13961.60	13135.90	13400.40	13725.10	14874.60	11722.00	13304.60	13557.80	15268.50
					14163.90	13474.00	10896.10	12001.20	10419.80	8787.48	12961.20	14113.50	10365.70	12115.30	14595.30	13507.20	14520.20	14258.30	13206.80	12075.30
					10975.80	13396.00	13550.20	12552.50	13660.60	11863.60	11972.30	12670.30	9951.77	13543.30	13076.90	14273.30	12722.60	13359.90	12381.80	13515.60
8	TMP	0	DEG	1	160.11	160.08	160.68	160.87	160.22	159.88	158.79	159.99	160.19	159.40	158.64	158.93	159.18	158.37	157.90	158.81
					159.01	158.42	159.25	160.45	162.21	161.66	162.39	163.70	162.15	159.79	160.47	162.32	162.44	162.76	163.49	163.53
					163.31	163.34	161.93	160.69	159.61	158.25	157.76	158.75	159.64	160.88	162.07	162.05	161.55	160.02	159.95	160.80
9	TM1	0	DEG	1	1010.13	987.78	1045.22	1014.45	993.32	949.06	965.23	1008.03	987.25	1017.04	1036.09	1089.72	1078.03	1029.50	1025.09	1106.79
					1075.97	1065.94	1062.28	955.19	1053.94	1056.63	1009.95	1029.99	1046.60	960.01	1068.71	1015.71	1041.59	1053.59	1016.43	972.76
					969.49	1034.45	1060.59	1031.64	1055.52	1007.88	991.56	1029.21	1006.61	1060.84	1061.61	1104.37	1045.57	1060.07	1025.08	1068.57
10	TM3	0	DEG	1	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
					36.51	36.51	36.51	36.51	36.51	36.51	36.53	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	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: 2016/10/15　　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	0.39	0.33	0.35	0.39	0.34	0.36	0.36	0.40	0.45	0.36	0.37	0.38	0.36	0.31	0.30	0.35
					0.42	0.39	0.32	0.38	0.30	0.34	0.30	0.33	0.38	0.33	0.34	0.37	0.32	0.38	0.31	0.34
					0.42	0.35	0.38	0.33	0.31	0.32	0.32	0.33	0.39	0.34	0.35	0.38	0.32	0.34	0.31	0.30
2	SO_2	30	ppm	1	0.05	0.00	6.72	0.01	2.37	1.07	1.83	4.29	23.20	14.32	2.74	0.24	0.85	3.54	4.17	0.00
					0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.40	0.00	0.06	1.26
					1.03	0.00	3.80	0.00	0.00	0.00	0.00	0.00	7.82	0.13	2.02	2.30	4.47	0.00	0.00	0.00

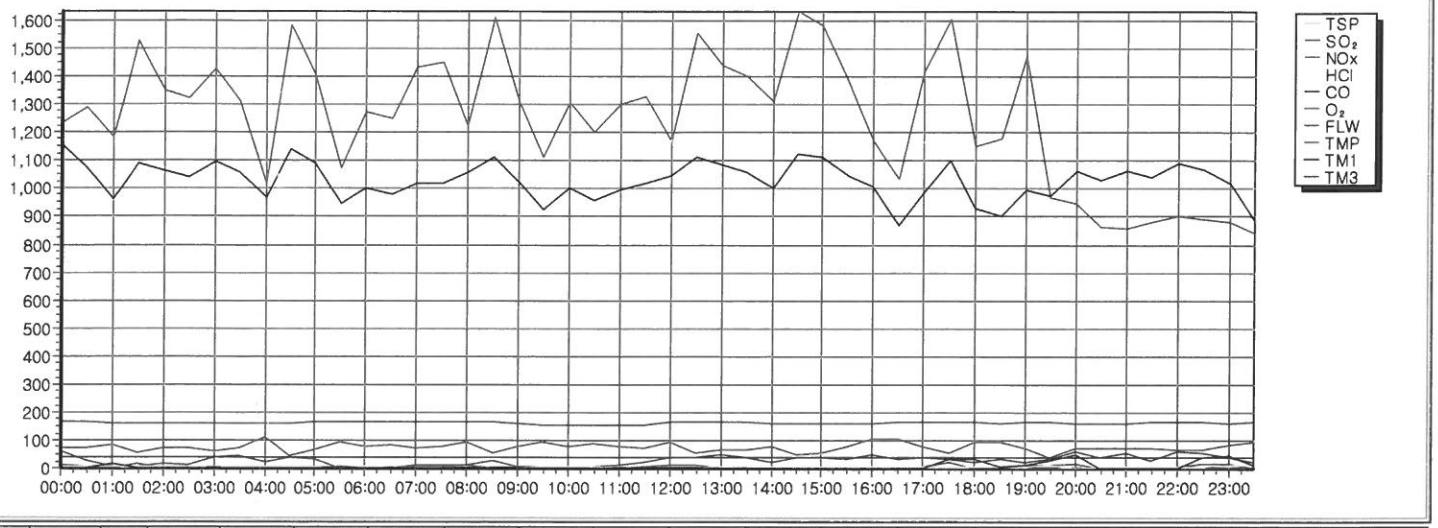
3	NOx	70	ppm	1	40.48	27.02	22.70	27.36	23.65	18.51	24.12	18.13	23.44	28.50	15.94	19.15	17.42	40.28	55.05	13.03
					20.97	5.22	8.37	5.40	34.11	21.36	41.92	21.23	16.03	14.76	16.55	25.87	54.63	11.20	26.45	23.30
					34.95	25.56	33.89	46.93	39.14	36.60	28.42	27.30	60.68	5.55	9.12	5.98	11.78	7.20	12.68	24.95
4	HCl	15	ppm	1	5.00	5.22	5.92	6.28	5.14	5.44	5.06	5.64	5.72	5.81	5.76	5.57	5.17	4.35	4.41	5.54
					5.77	5.67	3.52	3.77	2.85	3.40	3.47	4.36	3.86	3.36	3.47	3.76	3.22	4.14	3.16	3.46
					3.45	3.70	4.07	3.83	3.89	4.77	5.52	6.34	6.09	6.17	5.29	4.65	3.17	3.12	2.89	2.94
5	CO	50	ppm	1	0.54	0.45	1.04	1.17	0.52	0.64	0.61	1.38	1.72	0.90	1.10	1.51	1.00	10.63	0.06	1.01
					0.86	2.51	1.88	1.81	0.73	0.63	0.29	0.54	5.33	0.56	0.39	0.97	0.27	1.95	0.41	0.93
					0.71	0.90	1.52	0.64	0.33	0.42	0.63	0.92	1.33	0.84	1.16	2.17	0.55	0.70	0.58	0.27
6	O_2	12	(%)	1/10	9.90	7.44	8.17	9.19	7.70	8.34	7.79	9.44	10.87	7.87	8.26	8.73	8.11	6.16	5.98	8.08
					10.42	9.78	6.94	9.30	6.38	8.11	6.42	7.61	9.72	7.48	7.57	8.96	6.99	9.60	6.98	7.92
					10.55	8.40	9.37	7.96	6.73	7.60	7.88	8.08	8.00	7.80	8.16	8.86	6.60	7.63	7.08	6.89
7	FLW	0	Sm3	10	11291.90	12956.00	12335.50	12100.70	13847.80	12973.60	13743.60	11829.70	11135.00	13716.60	13279.10	12724.00	12870.40	15120.20	14725.50	12263.00
					10029.60	11134.40	14513.50	12081.80	14836.00	13034.50	15198.40	13913.40	12854.30	14596.40	14369.40	12705.60	14891.40	11652.00	14607.50	13641.40
					11550.10	13137.30	12026.90	13164.40	14776.20	13732.40	13542.50	13185.00	12689.30	13297.80	12869.30	12174.50	14915.40	13596.80	13789.90	13189.60
8	TMP	0	DEG	1	160.98	159.98	160.89	161.60	161.87	162.31	162.93	162.78	163.52	164.41	163.86	162.56	162.01	161.83	160.92	158.17
					158.11	159.42	159.56	160.58	160.20	157.68	156.13	157.48	159.45	161.36	163.42	163.85	165.09	165.57	165.36	166.34
					167.36	167.33	166.15	164.65	163.19	161.08	157.97	157.18	162.29	163.85	165.92	167.65	169.36	166.92	163.04	162.94
9	TM1	0	DEG	1	1045.11	1039.56	1021.05	950.81	1009.88	996.19	1016.17	942.63	953.33	978.26	975.67	958.07	977.27	1083.73	1117.63	1020.24
					1046.79	912.52	1023.66	952.71	1087.67	1012.03	1088.42	1047.12	1018.98	1047.70	1042.91	977.27	1055.67	945.70	1054.97	1008.92
					1009.62	1000.06	941.34	960.85	1041.02	1006.17	997.11	982.92	1128.99	1029.30	1000.59	958.48	1048.19	1018.18	1036.63	1052.63
10	TM3	0	DEG	1	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
					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
					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

굴뚝별 트랜드

2016년12월21일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/10/16　　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
					0.37	0.31	0.35	0.28	0.31	0.32	0.30	0.33	0.41	0.26	0.31	0.39	0.33	0.35	0.34	0.34
1	TSP	20	MGm	1	0.42	0.29	0.33	0.36	0.31	0.33	0.31	0.31	0.39	0.29	0.30	0.31	0.33	0.26	0.27	0.33
					0.42	0.44	0.34	0.29	0.38	0.36	0.32	0.50	0.49	0.46	0.47	0.49	0.49	0.48	0.48	0.48
					11.02	2.78	0.00	19.19	0.90	0.00	0.79	0.56	0.00	7.51	6.14	0.00	0.18	0.00	11.77	8.64
2	SO_2	30	ppm	1	12.18	1.19	0.00	0.00	0.00	0.00	0.14	7.59	13.79	10.71	0.80	0.00	0.00	0.00	0.00	0.00
					0.24	0.00	5.81	20.13	0.00	0.43	8.89	12.05	16.27	0.66	1.67	0.24	7.18	18.18	19.29	0.00

					59.58	25.43	3.14	6.63	15.38	10.83	37.58	42.95	20.97	39.76	34.99	1.83	1.13	1.68	4.51	5.21
3	NOx	70	ppm	1	12.19	25.71	7.10	7.35	5.48	4.54	11.96	23.80	37.23	38.65	47.81	36.08	19.94	38.89	40.26	32.84
					48.18	31.47	36.46	31.06	20.73	31.69	20.99	31.76	63.62	41.48	54.81	29.98	63.46	56.72	36.68	22.24
					3.09	4.17	4.53	3.00	2.95	2.91	2.50	2.90	3.40	3.03	4.12	5.17	3.22	2.51	2.05	2.00
4	HCl	15	ppm	1	1.95	1.98	2.68	3.55	3.22	3.16	2.72	2.55	2.73	2.75	2.89	3.04	3.72	3.47	4.20	5.78
					6.28	7.54	4.98	4.44	5.90	5.46	4.86	8.91	1.22	5.75	7.52	8.13	7.68	7.23	8.72	9.10
					0.49	0.47	13.89	2.63	0.59	0.87	0.32	0.29	1.03	0.20	0.22	2.78	1.67	1.60	1.42	1.35
5	CO	50	ppm	1	1.29	0.38	0.70	2.49	1.59	1.89	1.28	0.53	0.62	0.20	0.11	0.27	0.81	0.83	0.26	0.36
					0.50	2.22	1.12	31.75	31.52	6.27	9.39	29.88	48.83	2.18	0.42	0.74	0.34	41.44	45.44	8.37
					7.31	6.98	8.31	5.39	7.06	7.35	6.26	7.40	10.91	4.42	6.38	9.60	7.74	8.23	7.31	7.48
6	O_2	12	(%)	1/10	9.57	5.65	7.68	9.54	7.77	8.72	7.75	7.41	9.19	5.38	6.45	6.90	7.83	4.93	5.49	7.86
					10.59	10.69	7.69	5.32	9.37	9.23	7.12	3.92	7.14	7.43	7.31	7.39	6.39	6.50	8.43	9.69
					12339.20	12897.90	11865.60	15257.40	13510.00	13242.60	14284.10	13116.40	10190.60	15861.70	14090.50	10752.90	12756.90	12541.80	14326.00	14533.50
7	FLW	0	Sm3	10	12245.00	16134.80	13152.20	11158.40	13065.10	11993.90	13031.40	13302.10	11663.90	15570.10	14397.00	13984.40	13109.60	16336.50	15821.60	13840.70
					11746.30	10353.50	14160.90	16083.40	11531.70	11817.70	14748.30	9671.60	9456.06	8659.46	8606.95	8796.36	9038.80	8923.03	8791.64	8405.18
					163.53	163.79	163.18	162.93	163.04	162.19	161.37	161.53	161.24	161.99	163.99	164.22	163.37	163.69	164.80	166.34
8	TMP	0	DEG	1	165.92	164.70	161.78	157.51	155.35	154.87	152.74	156.15	163.93	168.53	168.07	165.46	163.00	161.31	159.39	158.06
					163.25	165.43	165.51	167.93	165.91	162.23	163.42	164.78	162.26	159.09	161.14	164.33	165.91	163.64	162.88	164.99
					1157.01	1076.52	962.63	1089.30	1062.47	1041.51	1095.48	1055.19	969.95	1139.92	1088.83	944.71	1001.05	982.71	1018.09	1018.88
9	TM1	0	DEG	1	1057.55	1111.51	1027.01	926.85	1000.25	956.45	997.01	1016.86	1049.09	1115.41	1086.90	1059.15	1004.77	1124.16	1115.02	1046.46
					1006.84	868.51	983.91	1101.88	930.71	903.98	995.04	976.84	1064.07	1029.82	1065.33	1042.19	1090.16	1071.39	1017.01	885.54
					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	36.51	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	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