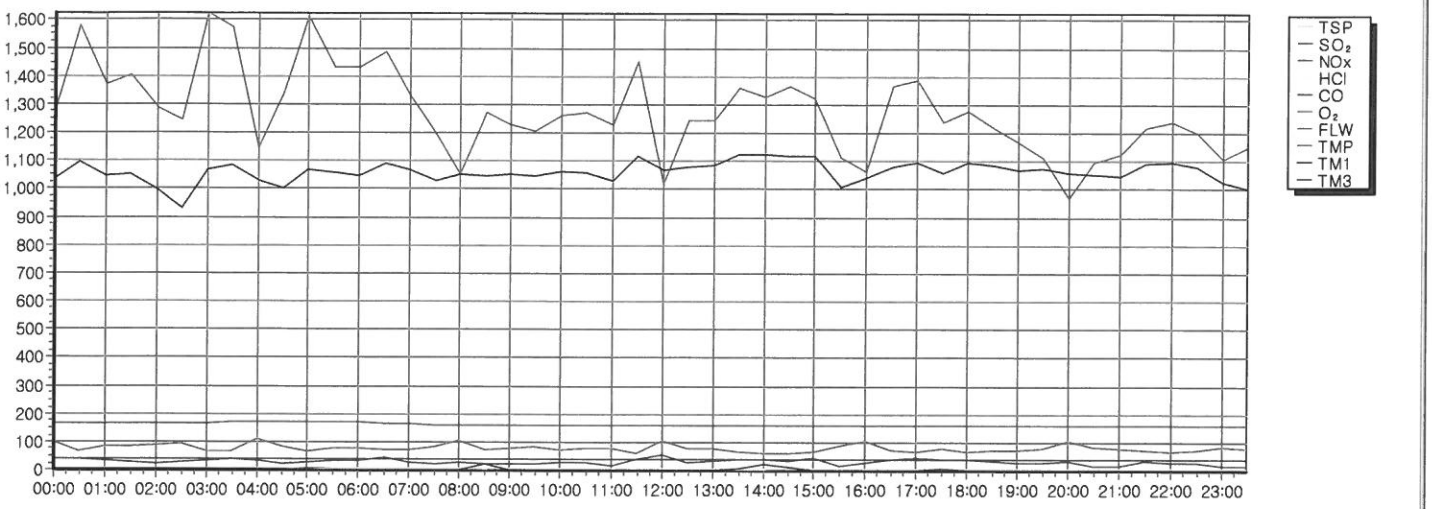
굴뚝별 트랜드

2017년01월06일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/28　　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	0.51	0.41	0.46	0.44	0.48	0.51	0.40	0.42	0.58	0.49	0.42	0.46	0.46	0.42	0.40	0.43
					0.52	0.42	0.42	0.43	0.41	0.44	0.38	0.38	0.60	0.42	0.42	0.39	0.36	0.36	0.36	0.44
					0.49	0.39	0.37	0.41	0.37	0.40	0.40	0.42	0.50	0.42	0.41	0.38	0.38	0.38	0.41	0.39
2	SO_2	30	ppm	1	0.00	0.96	0.00	0.00	0.00	0.02	0.76	0.46	0.00	0.00	5.73	3.43	2.61	6.93	0.01	0.03
					0.00	5.65	0.00	0.00	2.11	0.01	0.00	0.37	3.02	0.72	0.39	5.47	6.19	0.00	0.00	0.00
					0.00	0.00	0.18	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

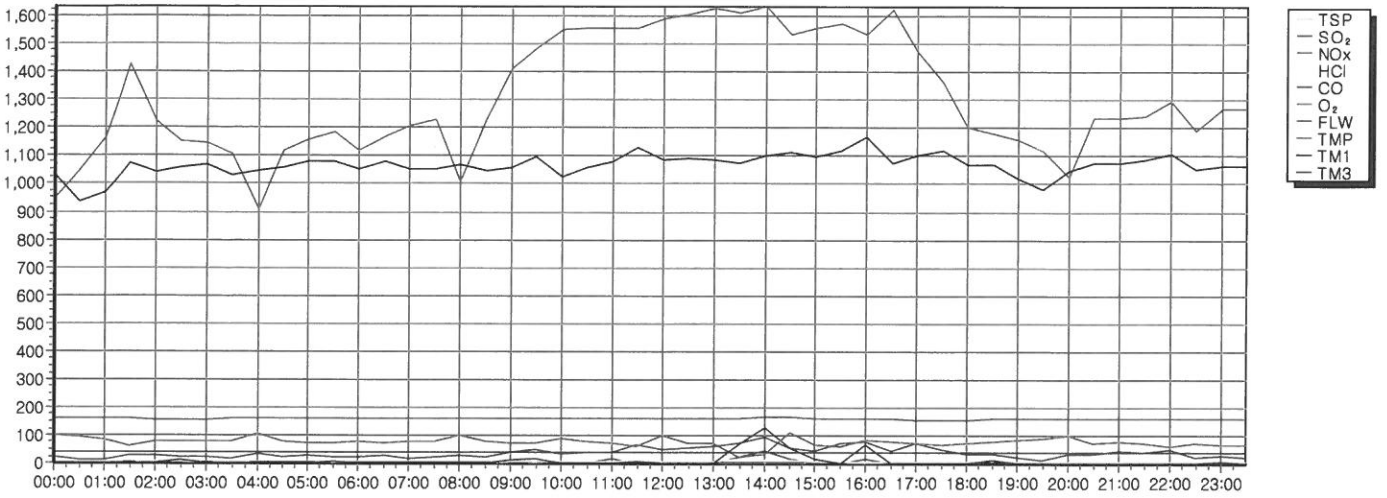
3	NOx	70	ppm	1	36.26	38.71	31.12	28.43	21.75	28.83	32.25	37.33	35.44	20.69	29.91	30.70	30.49	43.59	28.48	19.71
					30.27	21.47	24.36	22.69	27.58	29.26	18.84	39.50	52.42	28.98	32.14	41.03	39.26	35.10	44.06	16.28
					26.48	38.06	44.59	38.94	40.78	35.06	26.12	25.48	35.12	18.38	18.24	30.41	27.70	25.70	17.97	15.17
4	HCl	15	ppm	1	1.92	1.83	1.99	1.61	1.78	1.82	1.00	1.32	2.35	1.81	1.10	5.17	4.50	6.56	6.01	4.69
					4.74	3.42	5.79	4.20	3.59	4.95	4.73	2.89	5.21	3.99	4.57	4.08	5.69	3.66	4.30	6.25
					5.55	3.96	3.56	4.64	3.33	4.35	4.05	4.10	4.50	4.22	3.81	2.94	2.78	3.41	4.17	3.33
5	CO	50	ppm	1	0.66	0.14	0.38	0.27	0.66	2.42	0.19	0.09	0.47	0.62	0.29	0.26	0.31	0.12	0.14	0.30
					0.52	19.93	0.63	0.46	0.50	0.44	0.61	0.57	1.90	0.65	0.72	6.81	19.48	10.59	0.20	0.77
					0.51	0.18	0.16	3.08	0.63	0.20	0.22	0.31	0.42	2.46	0.38	0.17	2.45	0.15	0.38	0.39
6	O_2	12	(%)	1/10	9.72	6.57	8.33	7.99	9.02	9.49	6.41	6.64	11.15	8.49	6.36	7.76	7.84	6.94	6.94	8.18
					10.29	7.38	7.79	8.00	7.40	7.44	7.95	5.85	10.49	7.61	7.53	6.67	6.11	6.13	6.34	8.92
					10.52	7.00	6.71	7.93	6.66	7.14	7.43	7.97	10.39	8.10	7.87	6.94	6.82	7.06	8.10	7.68
7	FLW	0	Sm3	10	12787.60	15776.80	13692.60	14045.70	12873.10	12445.20	16243.80	15736.10	11463.70	13383.50	16122.30	14324.90	14289.70	14859.00	13325.00	11936.00
					10492.40	12725.60	12252.30	12033.70	12633.90	12715.30	12273.20	14530.50	10211.50	12465.70	12448.30	13575.10	13265.70	13653.40	13195.90	11095.50
					10640.60	13639.80	13849.10	12380.70	12759.80	12151.30	11690.00	11107.50	9702.70	10953.00	11258.00	12146.60	12366.00	11999.20	11083.30	11514.70
8	TMP	0	DEG	1	164.31	166.09	166.87	166.25	165.74	164.61	164.75	168.16	170.16	169.99	170.05	171.24	168.95	166.10	164.09	161.99
					161.63	161.64	161.67	161.10	160.77	160.75	160.39	160.24	160.70	160.25	159.93	161.06	161.36	159.67	157.58	158.17
					160.24	162.07	160.76	160.31	160.32	159.93	160.37	160.39	159.66	158.89	160.16	159.98	158.87	157.71	157.83	158.73
9	TM1	0	DEG	1	1036.00	1094.67	1046.23	1054.41	993.96	931.14	1067.46	1083.85	1028.98	1002.73	1066.34	1057.99	1045.59	1091.00	1069.75	1030.67
					1050.65	1044.07	1051.71	1043.73	1062.63	1058.97	1030.25	1120.30	1067.63	1081.53	1083.91	1125.17	1122.74	1115.31	1117.27	1009.17
					1039.23	1078.57	1093.26	1059.11	1093.45	1087.31	1066.59	1071.01	1059.87	1049.71	1048.86	1090.25	1094.82	1077.09	1022.36	1004.61
10	TM3	0	DEG	1	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.39	36.39	36.39	36.39	36.38	36.39	36.39	36.39
					36.39	36.39	36.38	36.37	36.39	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40
					36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40

굴뚝별 트랜드

2017년01월06일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/29　　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	0.50	0.46	0.43	0.36	0.41	0.39	0.39	0.42	0.51	0.40	0.40	0.38	0.41	0.39	0.41	0.41
					0.51	0.40	0.37	0.30	0.30	0.31	0.31	0.30	0.31	0.31	0.31	0.32	0.33	0.30	0.30	0.30
					0.31	0.32	0.35	0.37	0.40	0.43	0.43	0.45	0.52	0.42	0.42	0.40	0.36	0.40	0.38	0.39
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	0.54	0.37	0.08	0.00	0.00
					0.00	0.00	0.00	5.93	0.16	2.07	14.29	1.87	0.00	0.00	0.00	22.77	42.09	18.26	1.28	0.00
					13.99	0.00	0.17	0.13	0.81	2.70	0.21	0.37	0.23	1.32	0.39	0.08	3.40	0.09	0.00	0.00

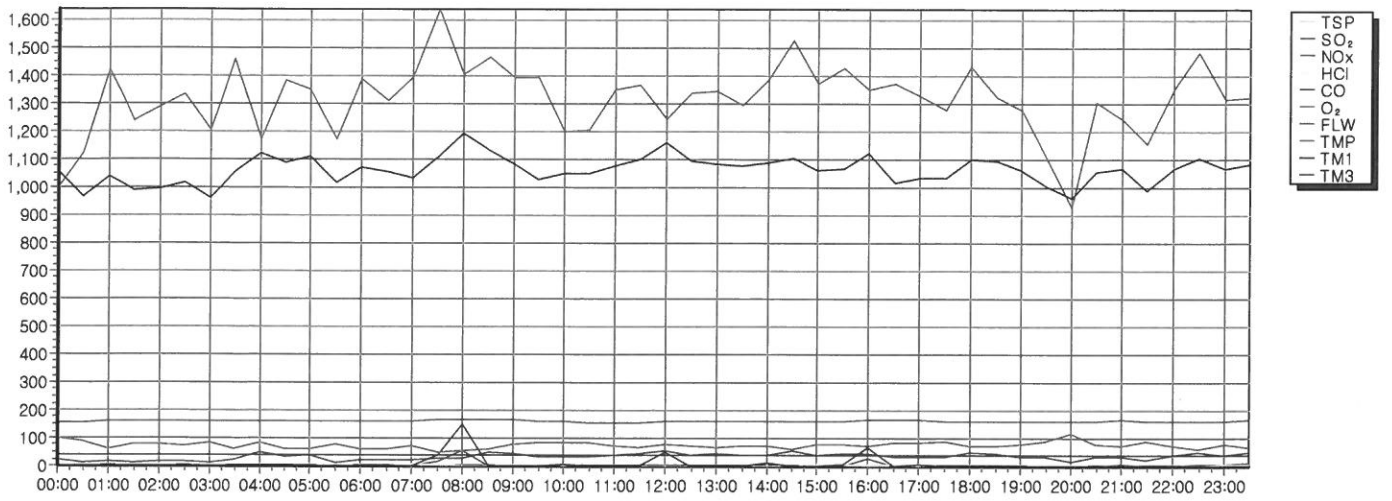
3	NOx	70	ppm	1	22.54	12.37	12.84	25.57	25.13	22.31	23.42	17.43	30.48	23.39	26.99	22.43	21.62	28.74	18.59	23.31
					27.07	23.85	38.12	48.76	30.61	39.63	41.22	64.02	49.60	52.79	58.40	73.61	95.53	57.17	46.62	72.60
					77.27	44.95	70.41	48.07	32.77	34.88	20.20	13.63	30.87	36.00	41.55	39.13	49.45	22.89	27.53	24.17
4	HCl	15	ppm	1	3.31	4.31	2.86	1.60	3.38	2.99	2.41	2.77	2.74	2.53	2.25	2.10	2.31	2.11	2.03	2.05
					2.63	2.42	2.82	3.72	5.67	5.49	6.92	13.09	7.97	7.35	6.76	15.24	13.05	12.08	5.74	4.36
					5.51	8.08	7.68	5.17	7.16	9.48	7.63	7.80	7.52	6.87	5.91	4.77	4.44	6.40	4.04	3.73
5	CO	50	ppm	1	0.38	1.09	0.75	0.29	0.60	9.46	0.25	1.65	0.39	0.32	0.22	3.60	0.22	0.95	0.41	0.36
					0.60	0.39	9.69	16.62	1.25	0.99	0.66	3.04	0.33	0.38	0.24	67.40	128.14	53.50	16.18	2.30
					66.39	0.75	0.38	0.22	0.32	9.21	0.77	0.84	0.35	0.22	0.25	0.30	0.16	0.38	6.86	0.31
6	O_2	12	(%)	1/10	9.94	9.36	8.43	5.92	7.86	7.58	7.49	8.02	10.65	7.79	7.43	7.07	7.95	7.32	7.61	7.69
					10.16	7.49	7.41	7.09	9.01	7.75	7.44	6.29	10.17	6.95	6.95	2.41	3.09	11.34	6.44	5.86
					8.09	8.01	7.21	6.43	7.31	7.53	8.31	8.71	9.86	7.40	7.65	7.39	6.20	7.47	6.74	6.80
7	FLW	0	Sm3	10	9449.81	10487.70	11646.30	14266.70	12261.40	11502.50	11488.40	11060.00	9085.47	11181.40	11595.10	11833.40	11178.70	11677.90	12063.40	12279.60
					10090.60	12328.40	14104.00	14825.70	15522.30	15567.60	15548.30	15547.60	15898.30	16068.40	16304.00	16102.00	16341.30	15333.60	15551.20	15758.50
					15328.30	16246.90	14737.90	13643.90	11997.00	11798.80	11590.10	11208.30	10240.80	12354.80	12336.90	12408.30	12980.90	11919.30	12704.80	12686.50
8	TMP	0	DEG	1	159.57	159.02	158.27	158.77	157.84	156.46	157.09	158.06	159.04	158.95	160.94	160.90	160.13	160.51	161.40	161.65
					160.57	160.39	161.72	160.14	161.06	161.95	161.73	161.29	160.54	159.25	160.88	162.12	164.39	163.48	163.16	162.35
					161.89	159.65	157.35	157.38	157.28	158.81	159.65	160.23	161.05	162.40	162.65	160.81	159.28	159.97	158.83	158.33
9	TM1	0	DEG	1	1030.21	937.44	969.97	1072.15	1039.02	1056.93	1067.71	1028.93	1047.81	1059.31	1077.73	1077.44	1055.04	1078.69	1054.05	1053.07
					1067.36	1047.81	1057.21	1096.41	1024.31	1055.43	1079.76	1128.47	1083.42	1089.24	1088.42	1073.35	1100.12	1114.13	1098.37	1121.73
					1166.25	1073.41	1102.68	1121.07	1070.64	1066.44	1018.75	977.73	1046.27	1072.25	1076.65	1085.79	1107.05	1049.95	1064.42	1066.31
10	TM3	0	DEG	1	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40
					36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.40	36.42	36.43	36.43	36.41	36.41
					36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.45	36.44	36.44	36.44	36.44	36.44	36.45	36.45

굴뚝별 트랜드

2017년01월06일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/12/30　　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	0.51	0.44	0.39	0.44	0.43	0.42	0.45	0.38	0.51	0.39	0.38	0.42	0.37	0.38	0.42	0.41
					0.55	0.41	0.46	0.46	0.45	0.46	0.40	0.38	0.49	0.40	0.40	0.41	0.41	0.37	0.42	0.42
					0.52	0.45	0.45	0.46	0.40	0.40	0.41	0.46	0.54	0.42	0.42	0.47	0.40	0.37	0.42	0.39
2	SO_2	30	ppm	1	0.00	0.00	0.27	0.10	0.00	0.00	0.00	0.09	0.23	0.18	1.65	0.00	0.00	0.00	0.59	19.05
					56.98	0.64	0.00	1.65	0.00	0.00	0.00	0.00	2.15	0.01	0.32	0.12	0.85	0.15	0.01	0.85
					28.74	0.15	0.21	0.00	0.00	0.02	0.00	0.12	0.00	0.10	3.37	0.00	0.00	3.49	4.62	9.59

3	NOx	70	ppm	1	23.89	12.24	17.93	13.47	18.20	15.92	13.72	23.95	48.76	35.41	37.10	13.41	24.04	19.83	19.72	28.88
					28.21	50.44	43.00	31.43	31.57	32.05	38.72	43.31	55.26	39.17	42.53	36.76	37.85	52.88	39.56	43.68
					45.62	33.37	31.29	34.61	51.61	41.68	31.38	30.62	19.30	32.87	35.27	24.75	36.74	47.23	38.35	48.48
4	HCl	15	ppm	1	5.28	5.80	2.43	3.98	4.56	2.43	3.46	1.89	1.75	1.39	2.14	3.70	1.15	1.30	3.69	2.87
					2.06	1.20	4.42	3.27	2.45	2.23	1.90	1.96	1.82	2.28	2.27	2.30	2.38	2.17	3.35	3.59
					4.01	4.31	2.52	2.13	1.88	2.44	2.64	3.12	3.87	2.35	2.20	2.16	1.58	1.49	3.27	4.45
5	CO	50	ppm	1	0.43	1.00	0.60	0.70	0.99	0.49	0.81	0.42	0.30	0.14	0.08	0.33	0.34	0.26	0.37	40.18
					149.66	2.07	0.71	0.99	4.61	0.79	0.37	0.25	48.05	0.27	0.28	0.48	8.38	0.95	0.58	3.63
					65.87	1.64	5.69	0.81	0.44	0.39	1.18	1.11	1.60	0.54	0.73	1.42	0.42	0.75	0.53	0.36
6	O_2	12	(%)	1/10	9.82	8.61	6.37	7.80	7.55	7.04	8.27	5.92	8.16	6.34	6.13	7.83	5.83	6.36	7.06	5.24
					5.75	6.11	7.83	8.15	8.26	8.47	7.02	6.59	7.69	6.96	6.83	7.38	7.14	6.21	7.99	7.65
					7.24	8.23	8.34	8.97	7.05	7.07	7.53	8.96	11.57	7.59	7.39	8.99	7.18	6.10	7.51	6.73
7	FLW	0	Sm3	10	10014.10	11196.00	14208.50	12395.10	12858.30	13328.90	12046.00	14575.70	11732.10	13825.00	13498.00	11685.20	13893.80	13086.50	13909.80	16374.40
					14050.60	14677.80	13915.30	13953.70	12006.70	12022.70	13479.00	13673.30	12448.20	13377.50	13450.20	12912.80	13868.40	15240.60	13684.60	14242.70
					13497.60	13736.80	13255.20	12756.90	14301.40	13184.00	12752.60	11118.80	9266.80	13024.90	12407.20	11542.30	13473.20	14823.40	13141.60	13232.20
8	TMP	0	DEG	1	157.84	157.00	159.62	161.93	161.65	160.85	160.69	160.77	161.42	161.48	161.75	160.00	159.31	158.85	160.52	165.45
					168.84	167.17	164.55	161.53	158.23	156.17	156.83	158.18	161.14	161.77	160.85	161.73	161.91	161.15	160.24	159.94
					163.84	166.01	164.16	161.70	160.11	158.78	159.74	159.30	159.22	161.47	163.87	163.59	161.82	161.62	163.35	164.47
9	TM1	0	DEG	1	1055.38	964.47	1035.95	990.40	996.31	1018.23	962.13	1052.06	1120.43	1087.28	1111.68	1016.61	1071.34	1057.05	1033.03	1112.29
					1195.27	1130.01	1082.06	1026.41	1050.41	1048.69	1078.74	1101.16	1158.84	1092.17	1082.05	1075.65	1090.25	1106.75	1062.49	1064.85
					1122.44	1015.10	1031.63	1030.40	1099.95	1094.27	1062.83	1004.23	960.45	1052.87	1066.33	988.37	1064.04	1105.52	1063.87	1084.89
10	TM3	0	DEG	1	36.45	36.45	36.46	36.45	36.45	36.45	36.45	36.45	36.45	36.45	36.46	36.46	36.46	36.46	36.46	36.46
					36.46	36.46	36.45	36.45	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44
					36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44	36.44