WORLD HANDICAP SYSTEM



COURSE HANDICAP CHARTS

SCOTTISH GOLF

Helensburgh

Men's - White

Course Rating™: 69.6 Slope Rating®: 122 - Par: 69

P			
Handicap	Course	Handicap	Course
Index®	Handicap™	Index®	Handicap™
+5.0 to +4.8	+5	24.0 to 24.9	27
+4.7 to +3.8	+4	25.0 to 25.8	28
+3.7 to +2.9	+3	25.9 to 26.7	29
+2.8 to +2.0	+2	26.8 to 27.6	30
+1.9 to +1.1	+1	27.7 to 28.6	31
+1.0 to +0.1	0	28.7 to 29.5	32
0.0 to 0.8	1	29.6 to 30.4	33
0.9 to 1.7	2	30.5 to 31.3	34
1.8 to 2.6	3	31.4 to 32.3	35
2.7 to 3.6	4	32.4 to 33.2	36
3.7 to 4.5	5	33.3 to 34.1	37
4.6 to 5.4	6	34.2 to 35.1	38
5.5 to 6.3	7	35.2 to 36.0	39
6.4 to 7.3	8	36.1 to 36.9	40
7.4 to 8.2	9	37.0 to 37.8	41
8.3 to 9.1	10	37.9 to 38.8	42
9.2 to 10.0	11	38.9 to 39.7	43
10.1 to 11.0	12	39.8 to 40.6	44
11.1 to 11.9	13	40.7 to 41.5	45
12.0 to 12.8	14	41.6 to 42.5	46
12.9 to 13.8	15	42.6 to 43.4	47
13.9 to 14.7	16	43.5 to 44.3	48
14.8 to 15.6	17	44.4 to 45.2	49
15.7 to 16.5	18	45.3 to 46.2	50
16.6 to 17.5	19	46.3 to 47.1	51
17.6 to 18.4	20	47.2 to 48.0	52
18.5 to 19.3	21	48.1 to 48.9	53
19.4 to 20.2	22	49.0 to 49.9	54
20.3 to 21.2	23	50.0 to 50.8	55
21.3 to 22.1	24	50.9 to 51.7	56
22.2 to 23.0	25	51.8 to 52.7	57
23.1 to 23.9	26	52.8 to 53.6	58
	-	53.7 to 54.0	59

Men's - Yellow

Course Rating™: 68.3 Slope Rating®: 117 - Par: 69

	-		
Handicap	Course	Handicap	Course
Index®	Handicap™	Index®	Handicap™
+5.0 to +4.7	+6	24.4 to 25.3	25
+4.6 to +3.7	+5	25.4 to 26.2	26
+3.6 to +2.8	+4	26.3 to 27.2	27
+2.7 to +1.8	+3	27.3 to 28.2	28
+1.7 to +0.8	+2	28.3 to 29.1	29
+0.7 to 0.1	+1	29.2 to 30.1	30
0.2 to 1.1	0	30.2 to 31.0	31
1.2 to 2.1	1	31.1 to 32.0	32
2.2 to 3.0	2	32.1 to 33.0	33
3.1 to 4.0	3	33.1 to 33.9	34
4.1 to 5.0	4	34.0 to 34.9	35
5.1 to 5.9	5	35.0 to 35.9	36
6.0 to 6.9	6	36.0 to 36.8	37
7.0 to 7.9	7	36.9 to 37.8	38
8.0 to 8.8	8	37.9 to 38.8	39
8.9 to 9.8	9	38.9 to 39.7	40
9.9 to 10.8	10	39.8 to 40.7	41
10.9 to 11.7	11	40.8 to 41.7	42
11.8 to 12.7	12	41.8 to 42.6	43
12.8 to 13.7	13	42.7 to 43.6	44
13.8 to 14.6	14	43.7 to 44.6	45
14.7 to 15.6	15	44.7 to 45.5	46
15.7 to 16.6	16	45.6 to 46.5	47
16.7 to 17.5	17	46.6 to 47.5	48
17.6 to 18.5	18	47.6 to 48.4	49
18.6 to 19.5	19	48.5 to 49.4	50
19.6 to 20.4	20	49.5 to 50.4	51
20.5 to 21.4	21	50.5 to 51.3	52
21.5 to 22.4	22	51.4 to 52.3	53
22.5 to 23.3	23	52.4 to 53.3	54
23.4 to 24.3	24	53.4 to 54.0	55
		1	

Men's - Green

Handicap	Course	Handicap	Course
Index®	Handicap™	Index®	Handicap™
+5.0 to +4.4	+7	24.4 to 25.3	23
+4.3 to +3.4	+6	25.4 to 26.3	24
+3.3 to +2.4	+5	26.4 to 27.3	25
+2.3 to +1.4	+4	27.4 to 28.3	26
+1.3 to +0.4	+3	28.4 to 29.3	27
+0.3 to 0.5	+2	29.4 to 30.3	28
0.6 to 1.5	+1	30.4 to 31.3	29
1.6 to 2.5	0	31.4 to 32.3	30
2.6 to 3.5	1	32.4 to 33.3	31
3.6 to 4.5	2	33.4 to 34.2	32
4.6 to 5.5	3	34.3 to 35.2	33
5.6 to 6.5	4	35.3 to 36.2	34
6.6 to 7.5	5	36.3 to 37.2	35
7.6 to 8.5	6	37.3 to 38.2	36
8.6 to 9.5	7	38.3 to 39.2	37
9.6 to 10.5	8	39.3 to 40.2	38
10.6 to 11.4	9	40.3 to 41.2	39
11.5 to 12.4	10	41.3 to 42.2	40
12.5 to 13.4	11	42.3 to 43.2	41
13.5 to 14.4	12	43.3 to 44.2	42
14.5 to 15.4	13	44.3 to 45.1	43
15.5 to 16.4	14	45.2 to 46.1	44
16.5 to 17.4	15	46.2 to 47.1	45
17.5 to 18.4	16	47.2 to 48.1	46
18.5 to 19.4	17	48.2 to 49.1	47
19.5 to 20.4	18	49.2 to 50.1	48
20.5 to 21.4	19	50.2 to 51.1	49
21.5 to 22.4	20	51.2 to 52.1	50
22.5 to 23.3	21	52.2 to 53.1	51
23.4 to 24.3	22	53.2 to 54.0	52



Course Rating™: 66.9 Slope Rating®: 114 - Par: 69

WORLD HANDICAP SYSTEM



COURSE HANDICAP CHARTS

SCOTTISH GOLF

Helensburgh

Women's - White Course Rating[™]: 75.5 Slope Rating[®]: 142 - Par: 75

Index®Handicap™Index®Handicap™ $+5.0$ to $+4.8$ $+6$ 23.9 to 24.6 31 $+4.7$ to $+4.0$ $+5$ 24.7 to 25.4 32 $+3.9$ to $+3.2$ $+4$ 25.5 to 26.2 33 $+3.1$ to $+2.4$ $+3$ 26.3 to 27.0 34 $+2.3$ to $+1.6$ $+2$ 27.1 to 27.8 35 $+1.5$ to $+0.8$ $+1$ 27.9 to 28.6 36 $+0.7$ to $+0.1$ 0 28.7 to 29.4 37 0.0 to 0.7 1 29.5 to 30.2 38 0.8 to 1.5 2 30.3 to 31.0 39 1.6 to 2.3 3 31.1 to 31.8 40 2.4 to 3.1 4 31.9 to 32.6 41 3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 445 6.4 to 7.1 9 35.9 to 36.6 446 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.0 to 12.7 16	Handicap	Course	Handicap	Course
+4.7 to $+4.0$ $+5$ 24.7 to 25.4 32 $+3.9$ to $+3.2$ $+4$ 25.5 to 26.2 33 $+3.1$ to $+2.4$ $+3$ 26.3 to 27.0 34 $+2.3$ to $+1.6$ $+2$ 27.1 to 27.8 35 $+1.5$ to $+0.8$ $+1$ 27.9 to 28.6 36 $+0.7$ to $+0.1$ 0 28.7 to 29.4 37 0.0 to 0.7 1 29.5 to 30.2 38 0.8 to 1.5 2 30.3 to 31.0 39 1.6 to 2.3 3 31.1 to 31.8 40 2.4 to 3.1 4 31.9 to 32.6 41 3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to $44.$				
+3.9 to $+3.2$ $+4$ 25.5 to 26.2 33 $+3.1$ to $+2.4$ $+3$ 26.3 to 27.0 34 $+2.3$ to $+1.6$ $+2$ 27.1 to 27.8 35 $+1.5$ to $+0.8$ $+1$ 27.9 to 28.6 36 $+0.7$ to $+0.1$ 0 28.7 to 29.4 37 0.0 to 0.7 1 29.5 to 30.2 38 0.8 to 1.5 2 30.3 to 31.0 39 1.6 to 2.3 3 31.1 to 31.8 40 2.4 to 3.1 4 31.9 to 32.6 41 3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6	+5.0 to +4.8	+6	23.9 to 24.6	31
+3.1 to $+2.4$ $+3$ 26.3 to 27.0 34 $+2.3$ to $+1.6$ $+2$ 27.1 to 27.8 35 $+1.5$ to $+0.8$ $+1$ 27.9 to 28.6 36 $+0.7$ to $+0.1$ 0 28.7 to 29.4 37 0.0 to 0.7 1 29.5 to 30.2 38 0.8 to 1.5 2 30.3 to 31.0 39 1.6 to 2.3 3 31.1 to 31.8 40 2.4 to 3.1 4 31.9 to 32.6 41 3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.8 to 17.5 22 46.2 to 46.9 </td <td>+4.7 to +4.0</td> <td>+5</td> <td>24.7 to 25.4</td> <td>32</td>	+4.7 to +4.0	+5	24.7 to 25.4	32
+2.3 to $+1.6$ $+2$ 27.1 to 27.8 35 $+1.5$ to $+0.8$ $+1$ 27.9 to 28.6 36 $+0.7$ to $+0.1$ 0 28.7 to 29.4 37 0.0 to 0.7 1 29.5 to 30.2 38 0.8 to 1.5 2 30.3 to 31.0 39 1.6 to 2.3 3 31.1 to 31.8 40 2.4 to 3.1 4 31.9 to 32.6 41 3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to $46.$	+3.9 to +3.2	+4	25.5 to 26.2	33
+1.5 to $+0.8$ $+1$ 27.9 to 28.6 36 $+0.7$ to $+0.1$ 0 28.7 to 29.4 37 0.0 to 0.7 1 29.5 to 30.2 38 0.8 to 1.5 2 30.3 to 31.0 39 1.6 to 2.3 3 31.1 to 31.8 40 2.4 to 3.1 4 31.9 to 32.6 41 3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to $47.$	+3.1 to +2.4	+3	26.3 to 27.0	34
+0.7 to $+0.1$ 0 28.7 to 29.4 37 0.0 to 0.7 1 29.5 to 30.2 38 0.8 to 1.5 2 30.3 to 31.0 39 1.6 to 2.3 3 31.1 to 31.8 40 2.4 to 3.1 4 31.9 to 32.6 41 3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to $49.$	+2.3 to +1.6	+2	27.1 to 27.8	35
0.0 to 0.7 1 29.5 to 30.2 38 0.8 to 1.5 2 30.3 to 31.0 39 1.6 to 2.3 3 31.1 to 31.8 40 2.4 to 3.1 4 31.9 to 32.6 41 3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64	+1.5 to +0.8	+1	27.9 to 28.6	36
0.8 to 1.5 2 30.3 to 31.0 39 1.6 to 2.3 3 31.1 to 31.8 40 2.4 to 3.1 4 31.9 to 32.6 41 3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 <td>+0.7 to +0.1</td> <td>0</td> <td>28.7 to 29.4</td> <td>37</td>	+0.7 to +0.1	0	28.7 to 29.4	37
1.6to2.3331.1to31.8402.4to3.1431.9to32.6413.2to3.9532.7to33.4424.0to4.7633.5to34.2434.8to5.5734.3to35.0445.6to6.3835.1to35.8456.4to7.1935.9to36.6467.2to7.91036.7to37.4478.0to8.71137.5to38.1488.8to9.51238.2to38.9499.6to10.31339.0to39.75010.4to11.11439.8to40.55111.2to12.71641.4to42.15312.8to13.51742.2to42.95413.6to14.31843.0to43.75514.4to15.11943.8to46.15816.8to17.52246.2to46.95917.6to18.32347.0to47.76018.4to19.02447.8to48.56119.1to19.82548.6t	0.0 to 0.7	1	29.5 to 30.2	38
2.4 to 3.1 4 31.9 to 32.6 41 3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65	0.8 to 1.5	2	30.3 to 31.0	39
3.2 to 3.9 5 32.7 to 33.4 42 4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.9 to 20.6 <t< td=""><td>1.6 to 2.3</td><td>3</td><td>31.1 to 31.8</td><td>40</td></t<>	1.6 to 2.3	3	31.1 to 31.8	40
4.0 to 4.7 6 33.5 to 34.2 43 4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 </td <td>2.4 to 3.1</td> <td>4</td> <td></td> <td>41</td>	2.4 to 3.1	4		41
4.8 to 5.5 7 34.3 to 35.0 44 5.6 to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67	3.2 to 3.9	5	32.7 to 33.4	42
5.6to 6.3 8 35.1 to 35.8 45 6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to< 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 20.6 26 49		6		43
6.4 to 7.1 9 35.9 to 36.6 46 7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67	4.8 to 5.5	7	34.3 to 35.0	44
7.2 to 7.9 10 36.7 to 37.4 47 8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67	5.6 to 6.3	8	35.1 to 35.8	45
8.0 to 8.7 11 37.5 to 38.1 48 8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67	6.4 to 7.1	9	35.9 to 36.6	46
8.8 to 9.5 12 38.2 to 38.9 49 9.6 to 10.3 13 39.0 to 39.7 50 10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67	7.2 to 7.9	10		47
9.6to10.31339.0to39.75010.4to11.11439.8to40.55111.2to11.91540.6to41.35212.0to12.71641.4to42.15312.8to13.51742.2to42.95413.6to14.31843.0to43.75514.4to15.11943.8to44.55615.2to15.92044.6to45.35716.0to16.72145.4to46.15816.8to17.52246.2to46.95917.6to18.32347.0to47.76018.4to19.02447.8to48.56119.1to19.82548.6to49.36219.9to20.62649.4to50.16320.7to21.42750.2to50.96421.5to22.22851.0to51.76522.3to23.02951.8to52.56623.1to23.83052.6to53.367	8.0 to 8.7	11	37.5 to 38.1	48
10.4 to 11.1 14 39.8 to 40.5 51 11.2 to 11.9 15 40.6 to 41.3 52 12.0 to 12.7 16 41.4 to 42.1 53 12.8 to 13.5 17 42.2 to 42.9 54 13.6 to 14.3 18 43.0 to 43.7 55 14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67	8.8 to 9.5	12	38.2 to 38.9	49
11.2to11.91540.6to41.35212.0to12.71641.4to42.15312.8to13.51742.2to42.95413.6to14.31843.0to43.75514.4to15.11943.8to44.55615.2to15.92044.6to45.35716.0to16.72145.4to46.15816.8to17.52246.2to46.95917.6to18.32347.0to47.76018.4to19.02447.8to48.56119.1to19.82548.6to49.36219.9to20.62649.4to50.16320.7to21.42750.2to50.96421.5to22.22851.0to51.76522.3to23.02951.8to52.56623.1to23.83052.6to53.367	9.6 to 10.3	13		50
12.0to12.71641.4to42.15312.8to13.51742.2to42.95413.6to14.31843.0to43.75514.4to15.11943.8to44.55615.2to15.92044.6to45.35716.0to16.72145.4to46.15816.8to17.52246.2to46.95917.6to18.32347.0to47.76018.4to19.02447.8to48.56119.1to19.82548.6to49.36219.9to20.62649.4to50.16320.7to21.42750.2to50.96421.5to22.22851.0to51.76522.3to23.02951.8to52.56623.1to23.83052.6to53.367	10.4 to 11.1	14	39.8 to 40.5	51
12.8to13.51742.2to42.95413.6to14.31843.0to43.75514.4to15.11943.8to44.55615.2to15.92044.6to45.35716.0to16.72145.4to46.15816.8to17.52246.2to46.95917.6to18.32347.0to47.76018.4to19.02447.8to48.56119.1to19.82548.6to49.36219.9to20.62649.4to50.16320.7to21.42750.2to50.96421.5to22.22851.0to51.76522.3to23.02951.8to52.56623.1to23.83052.6to53.367		15	40.6 to 41.3	52
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		16	41.4 to 42.1	53
14.4 to 15.1 19 43.8 to 44.5 56 15.2 to 15.9 20 44.6 to 45.3 57 16.0 to 16.7 21 45.4 to 46.1 58 16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67		17	42.2 to 42.9	54
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		18		55
16.0to16.72145.4to46.15816.8to17.52246.2to46.95917.6to18.32347.0to47.76018.4to19.02447.8to48.56119.1to19.82548.6to49.36219.9to20.62649.4to50.16320.7to21.42750.2to50.96421.5to22.22851.0to51.76522.3to23.02951.8to52.56623.1to23.83052.6to53.367	14.4 to 15.1	19	43.8 to 44.5	56
16.8 to 17.5 22 46.2 to 46.9 59 17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67		20		57
17.6 to 18.3 23 47.0 to 47.7 60 18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67		21		58
18.4 to 19.0 24 47.8 to 48.5 61 19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67		22		59
19.1 to 19.8 25 48.6 to 49.3 62 19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67		23		60
19.9 to 20.6 26 49.4 to 50.1 63 20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67				-
20.7 to 21.4 27 50.2 to 50.9 64 21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67			48.6 to 49.3	
21.5 to 22.2 28 51.0 to 51.7 65 22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67				
22.3 to 23.0 29 51.8 to 52.5 66 23.1 to 23.8 30 52.6 to 53.3 67		27		-
23.1 to 23.8 30 52.6 to 53.3 67		28		65
		29		
53.4 to 54.0 68	23.1 to 23.8	30		67
			53.4 to 54.0	68

Women's - Yellow Course Rating[™]: 73.7 Slope Rating[®]: 138 - Par: 73

Handicap	Course	Handicap	Course
Index®	Handicap™	Index®	Handicap™
+5.0 to +4.3	+5	24.5 to 25.2	31
+4.2 to +3.5	+4	25.3 to 26.0	32
+3.4 to +2.7	+3	26.1 to 26.8	33
+2.6 to +1.9	+2	26.9 to 27.6	34
+1.8 to +1.0	+1	27.7 to 28.4	35
+0.9 to +0.2	0	28.5 to 29.3	36
+0.1 to 0.6	1	29.4 to 30.1	37
0.7 to 1.4	2	30.2 to 30.9	38
1.5 to 2.2	3	31.0 to 31.7	39
2.3 to 3.1	4	31.8 to 32.5	40
3.2 to 3.9	5	32.6 to 33.4	41
4.0 to 4.7	6	33.5 to 34.2	42
4.8 to 5.5	7	34.3 to 35.0	43
5.6 to 6.3	8	35.1 to 35.8	44
6.4 to 7.2	9	35.9 to 36.6	45
7.3 to 8.0	10	36.7 to 37.5	46
8.1 to 8.8	11	37.6 to 38.3	47
8.9 to 9.6	12	38.4 to 39.1	48
9.7 to 10.4	13	39.2 to 39.9	49
10.5 to 11.2	14	40.0 to 40.7	50
11.3 to 12.1	15	40.8 to 41.5	51
12.2 to 12.9	16	41.6 to 42.4	52
13.0 to 13.7	17	42.5 to 43.2	53
13.8 to 14.5	18	43.3 to 44.0	54
14.6 to 15.3	19	44.1 to 44.8	55
15.4 to 16.2	20	44.9 to 45.6	56
16.3 to 17.0	21	45.7 to 46.5	57
17.1 to 17.8	22	46.6 to 47.3	58
17.9 to 18.6	23	47.4 to 48.1	59
18.7 to 19.4	24	48.2 to 48.9	60
19.5 to 20.3	25	49.0 to 49.7	61
20.4 to 21.1	26	49.8 to 50.6	62
21.2 to 21.9	27	50.7 to 51.4	63
22.0 to 22.7	28	51.5 to 52.2	64
22.8 to 23.5	29	52.3 to 53.0	65
23.6 to 24.4	30	53.1 to 53.8	66
		53.9 to 54.0	67

Women's - Green

Course Rating™: 72.2 Slope Rating®: 135 - Par: 73

Handicap	Course	Handicap	Course
Index®	Handicap™	Index®	Handicap™
+5.0 to +4.8	+7	24.6 to 25.3	29
+4.7 to +4.0	+6	25.4 to 26.1	30
+3.9 to +3.1	+5	26.2 to 27.0	31
+3.0 to +2.3	+4	27.1 to 27.8	32
+2.2 to +1.5	+3	27.9 to 28.7	33
+1.4 to +0.6	+2	28.8 to 29.5	34
+0.5 to 0.2	+1	29.6 to 30.3	35
0.3 to 1.0	0	30.4 to 31.2	36
1.1 to 1.9	1	31.3 to 32.0	37
2.0 to 2.7	2	32.1 to 32.8	38
2.8 to 3.5	3	32.9 to 33.7	39
3.6 to 4.4	4	33.8 to 34.5	40
4.5 to 5.2	5	34.6 to 35.4	41
5.3 to 6.1	6	35.5 to 36.2	42
6.2 to 6.9	7	36.3 to 37.0	43
7.0 to 7.7	8	37.1 to 37.9	44
7.8 to 8.6	9	38.0 to 38.7	45
8.7 to 9.4	10	38.8 to 39.5	46
9.5 to 10.2	11	39.6 to 40.4	47
10.3 to 11.1	12	40.5 to 41.2	48
11.2 to 11.9	13	41.3 to 42.1	49
12.0 to 12.8	14	42.2 to 42.9	50
12.9 to 13.6	15	43.0 to 43.7	51
13.7 to 14.4	16	43.8 to 44.6	52
14.5 to 15.3	17	44.7 to 45.4	53
15.4 to 16.1	18	45.5 to 46.2	54
16.2 to 16.9	19	46.3 to 47.1	55
17.0 to 17.8	20	47.2 to 47.9	56
17.9 to 18.6	21	48.0 to 48.7	57
18.7 to 19.5	22	48.8 to 49.6	58
19.6 to 20.3	23	49.7 to 50.4	59
20.4 to 21.1	24	50.5 to 51.3	60
21.2 to 22.0	25	51.4 to 52.1	61
22.1 to 22.8	26	52.2 to 52.9	62
22.9 to 23.6	27	53.0 to 53.8	63
23.7 to 24.5	28	53.9 to 54.0	64



Women's - Ladies Composite Course 24 Course Rating™: 70.9 Slope Rating®: 133 - Par: 72

Handicap	Course	Handicap	Course
Index®	Handicap™	Index®	Handicap™
+5.0 to +4.6	+7	24.3 to 25.1	28
+4.5 to +3.8	+7	25.2 to 25.9	28
+3.7 to +2.9	+0	26.0 to 26.8	30
	+3		30
	+4		31
	-	27.7 to 28.5 28.6 to 29.3	32
+1.1 to +0.4	+2		
+0.3 to 0.5	+1	29.4 to 30.2	34
0.6 to 1.3	0	30.3 to 31.0	35
1.4 to 2.2	1	31.1 to 31.9	36
2.3 to 3.0	2	32.0 to 32.7	37
3.1 to 3.9	3	32.8 to 33.6	38
4.0 to 4.7	4	33.7 to 34.4	39
4.8 to 5.6	5	34.5 to 35.3	40
5.7 to 6.4	6	35.4 to 36.1	41
6.5 to 7.3	7	36.2 to 37.0	42
7.4 to 8.1	8	37.1 to 37.8	43
8.2 to 9.0	9	37.9 to 38.7	44
9.1 to 9.8	10	38.8 to 39.5	45
9.9 to 10.7	11	39.6 to 40.4	46
10.8 to 11.5	12	40.5 to 41.2	47
11.6 to 12.4	13	41.3 to 42.1	48
12.5 to 13.2	14	42.2 to 42.9	49
13.3 to 14.1	15	43.0 to 43.8	50
14.2 to 14.9	16	43.9 to 44.6	51
15.0 to 15.8	17	44.7 to 45.5	52
15.9 to 16.6	18	45.6 to 46.3	53
16.7 to 17.5	19	46.4 to 47.2	54
17.6 to 18.3	20	47.3 to 48.0	55
18.4 to 19.2	21	48.1 to 48.9	56
19.3 to 20.0	22	49.0 to 49.7	57
20.1 to 20.9	23	49.8 to 50.6	58
21.0 to 21.7	24	50.7 to 51.4	59
21.8 to 22.5	25	51.5 to 52.3	60
22.6 to 23.4	26	52.4 to 53.1	61
23.5 to 24.2	27	53.2 to 54.0	62

WORLD HANDICAP SYSTEM



COURSE HANDICAP CHARTS

SCOTTISH GOLF

Helensburgh

Women's - Blue

Course Rating™: 68.8 Slope Rating®: 128 - Par: 69

			
Handicap	Course	Handicap	Course
Index®	Handicap™	Index®	Handicap™
+5.0 to +4.7	+6	24.5 to 25.3	28
+4.6 to +3.8	+5	25.4 to 26.2	29
+3.7 to +3.0	+4	26.3 to 27.1	30
+2.9 to +2.1	+3	27.2 to 27.9	31
+2.0 to +1.2	+2	28.0 to 28.8	32
+1.1 to +0.3	+1	28.9 to 29.7	33
+0.2 to 0.6	0	29.8 to 30.6	34
0.7 to 1.5	1	30.7 to 31.5	35
1.6 to 2.3	2	31.6 to 32.3	36
2.4 to 3.2	3	32.4 to 33.2	37
3.3 to 4.1	4	33.3 to 34.1	38
4.2 to 5.0	5	34.2 to 35.0	39
5.1 to 5.9	6	35.1 to 35.9	40
6.0 to 6.7	7	36.0 to 36.8	41
6.8 to 7.6	8	36.9 to 37.6	42
7.7 to 8.5	9	37.7 to 38.5	43
8.6 to 9.4	10	38.6 to 39.4	44
9.5 to 10.3	11	39.5 to 40.3	45
10.4 to 11.2	12	40.4 to 41.2	46
11.3 to 12.0	13	41.3 to 42.1	47
12.1 to 12.9	14	42.2 to 42.9	48
13.0 to 13.8	15	43.0 to 43.8	49
13.9 to 14.7	16	43.9 to 44.7	50
14.8 to 15.6	17	44.8 to 45.6	51
15.7 to 16.5	18	45.7 to 46.5	52
16.6 to 17.3	19	46.6 to 47.4	53
17.4 to 18.2	20	47.5 to 48.2	54
18.3 to 19.1	21	48.3 to 49.1	55
19.2 to 20.0	22	49.2 to 50.0	56
20.1 to 20.9	23	50.1 to 50.9	57
21.0 to 21.8	24	51.0 to 51.8	58
21.9 to 22.6	25	51.9 to 52.7	59
22.7 to 23.5	26	52.8 to 53.5	60
23.6 to 24.4	27	53.6 to 54.0	61
			. <u> </u>

