



### Waikoloa Beach & Golf Resort Beach/Kings

### Course Rating and Slope Rating

Certified By:	HAWAII STATE GOLF ASSOCIATION
	Authorized Golf Association
	Zeke Schmus
	Name
	Director Course Rating
	Title
	26-Jun-2023
	Effective Rating Date

#### **Explanation**:

A Course Rating is the evaluation of the playing difficulty of a course for scratch golfers under normal course and weather conditions. It is expressed as strokes taken to one decimal place, and is based on yardage and other obstacles to the extent that they affect the scoring ability of a scratch golfer.

A Slope Rating evaluates the relative playing difficulty of a course for players who are not scratch golfers. The lowest Slope Rating is 55 and the highest is 155. A golf course of standard playing difficulty has a Slope Rating of 113.

Course ratings are determined, by permission of the World Handicap System, in accordance with the Course Rating System™ for the purpose of providing a uniform basis of which to issue a Handicap Index. Course Rating, Slope Rating®, and Handicap Index® are marks owned by the World Handicap System and may only be used in connection with the World Handicap System™.

Tee Name	Length	Gender	Course Rating™/ Slope Rating	Front Nine	Front Nine Par	Back Nine	Back Nine Par	Total Par
Blue/Black	6796	Men	73.4/124	35.9/116	35	37.5/132	36	71
Blue	6552	Men	72.1/123	35.9/116	35	36.2/129	36	71
White	5943	Men	69.1/123	34.3/121	35	34.8/125	36	71
Composite	5551	Men	67.4/119	33.0/118	35	34.4/119	36	71
Red	5237	Men	65.7/114	32.0/111	35	33.7/116	36	71





### **HSGA**

### Waikoloa Beach & Golf Resort - Beach/Kings Men's - Blue/Black

Course Rating™: 73.4 - Bogey Rating: 96.5 - Slope Rating®: 124 - Par: 71

Handid	ap I	ndex®	Course Handicap™	Handid	ap l	ndex®	Course Handicap™
+5.0	to	+4.5	+3	24.7	to	25.6	30
+4.4	to	+3.6	+2	25.7	to	26.5	31
+3.5	to	+2.7	+1	26.6	to	27.4	32
+2.6	to	+1.8	0	27.5	to	28.3	33
+1.7	to	+0.9	1	28.4	to	29.2	34
+0.8	to	0.0	2	29.3	to	30.1	35
0.1	to	1.0	3	30.2	to	31.0	36
1.1	to	1.9	4	31.1	to	31.9	37
2.0	to	2.8	5	32.0	to	32.8	38
2.9	to	3.7	6	32.9	to	33.8	39
3.8	to	4.6	7	33.9	to	34.7	40
4.7	to	5.5	8	34.8	to	35.6	41
5.6	to	6.4	9	35.7	to	36.5	42
6.5	to	7.3	10	36.6	to	37.4	43
7.4	to	8.2	11	37.5	to	38.3	44
8.3	to	9.2	12	38.4	to	39.2	45
9.3	to	10.1	13	39.3	to	40.1	46
10.2	to	11.0	14	40.2	to	41.0	47
11.1	to	11.9	15	41.1	to	42.0	48
12.0	to	12.8	16	42.1	to	42.9	49
12.9	to	13.7	17	43.0	to	43.8	50
13.8	to	14.6	18	43.9	to	44.7	51
14.7	to	15.5	19	44.8	to	45.6	52
15.6	to	16.4	20	45.7	to	46.5	53
16.5	to	17.4	21	46.6	to	47.4	54
17.5	to	18.3	22	47.5	to	48.3	55
18.4	to	19.2	23	48.4	to	49.3	56
19.3	to	20.1	24	49.4	to	50.2	57
20.2	to	21.0	25	50.3	to	51.1	58
21.1	to	21.9	26	51.2	to	52.0	59
22.0	to	22.8	27	52.1	to	52.9	60
22.9	to	23.7	28	53.0	to	53.8	61
23.8	to	24.6	29	53.9	to	54.0	62

<sup>\*</sup> When using the table, find the range containing your Handicap Index® in the left column. Play with the Course Handicap™ which corresponds with it in the right column.

<sup>\*</sup> Please make sure that the tees from which you are playing correspond with the tees for which this table applies.





### **HSGA**

### Waikoloa Beach & Golf Resort - Beach/Kings Men's - Blue

Course Rating™: 72.1 - Bogey Rating: 94.9 - Slope Rating®: 123 - Par: 71

Handid	ap I	ndex®	Course Handicap™	Handid	ap lı	ndex®	Course Handicap™
+5.0	to	+4.3	+4	24.3	to	25.1	28
+4.2	to	+3.4	+3	25.2	to	26.0	29
+3.3	to	+2.4	+2	26.1	to	27.0	30
+2.3	to	+1.5	+1	27.1	to	27.9	31
+1.4	to	+0.6	0	28.0	to	28.8	32
+0.5	to	0.3	1	28.9	to	29.7	33
0.4	to	1.2	2	29.8	to	30.6	34
1.3	to	2.2	3	30.7	to	31.6	35
2.3	to	3.1	4	31.7	to	32.5	36
3.2	to	4.0	5	32.6	to	33.4	37
4.1	to	4.9	6	33.5	to	34.3	38
5.0	to	5.8	7	34.4	to	35.2	39
5.9	to	6.7	8	35.3	to	36.1	40
6.8	to	7.7	9	36.2	to	37.1	41
7.8	to	8.6	10	37.2	to	38.0	42
8.7	to	9.5	11	38.1	to	38.9	43
9.6	to	10.4	12	39.0	to	39.8	44
10.5	to	11.3	13	39.9	to	40.7	45
11.4	to	12.3	14	40.8	to	41.7	46
12.4	to	13.2	15	41.8	to	42.6	47
13.3	to	14.1	16	42.7	to	43.5	48
14.2	to	15.0	17	43.6	to	44.4	49
15.1	to	15.9	18	44.5	to	45.3	50
16.0	to	16.9	19	45.4	to	46.3	51
17.0	to	17.8	20	46.4	to	47.2	52
17.9	to	18.7	21	47.3	to	48.1	53
18.8	to	19.6	22	48.2	to	49.0	54
19.7	to	20.5	23	49.1	to	49.9	55
20.6	to	21.4	24	50.0	to	50.8	56
21.5	to	22.4	25	50.9	to	51.8	57
22.5	to	23.3	26	51.9	to	52.7	58
23.4	to	24.2	27	52.8	to	53.6	59
				53.7	to	54.0	60

<sup>\*</sup> When using the table, find the range containing your Handicap Index® in the left column. Play with the Course Handicap™ which corresponds with it in the right column.

<sup>\*</sup> Please make sure that the tees from which you are playing correspond with the tees for which this table applies.





### **HSGA**

### Waikoloa Beach & Golf Resort - Beach/Kings Men's - White

Course Rating™: 69.1 - Bogey Rating: 91.9 - Slope Rating®: 123 - Par: 71

Handid	ap I	ndex®	Course Handicap™	Handid	ap li	ndex®	Course Handicap™
+5.0	to	+4.3	+7	24.3	to	25.1	25
+4.2	to	+3.4	+6	25.2	to	26.0	26
+3.3	to	+2.4	+5	26.1	to	27.0	27
+2.3	to	+1.5	+4	27.1	to	27.9	28
+1.4	to	+0.6	+3	28.0	to	28.8	29
+0.5	to	0.3	+2	28.9	to	29.7	30
0.4	to	1.2	+1	29.8	to	30.6	31
1.3	to	2.2	0	30.7	to	31.6	32
2.3	to	3.1	1	31.7	to	32.5	33
3.2	to	4.0	2	32.6	to	33.4	34
4.1	to	4.9	3	33.5	to	34.3	35
5.0	to	5.8	4	34.4	to	35.2	36
5.9	to	6.7	5	35.3	to	36.1	37
6.8	to	7.7	6	36.2	to	37.1	38
7.8	to	8.6	7	37.2	to	38.0	39
8.7	to	9.5	8	38.1	to	38.9	40
9.6	to	10.4	9	39.0	to	39.8	41
10.5	to	11.3	10	39.9	to	40.7	42
11.4	to	12.3	11	40.8	to	41.7	43
12.4	to	13.2	12	41.8	to	42.6	44
13.3	to	14.1	13	42.7	to	43.5	45
14.2	to	15.0	14	43.6	to	44.4	46
15.1	to	15.9	15	44.5	to	45.3	47
16.0	to	16.9	16	45.4	to	46.3	48
17.0	to	17.8	17	46.4	to	47.2	49
17.9	to	18.7	18	47.3	to	48.1	50
18.8	to	19.6	19	48.2	to	49.0	51
19.7	to	20.5	20	49.1	to	49.9	52
20.6	to	21.4	21	50.0	to	50.8	53
21.5	to	22.4	22	50.9	to	51.8	54
22.5	to	23.3	23	51.9	to	52.7	55
23.4	to	24.2	24	52.8	to	53.6	56
				53.7	to	54.0	57

<sup>\*</sup> When using the table, find the range containing your Handicap Index® in the left column. Play with the Course Handicap™ which corresponds with it in the right column.

<sup>\*</sup> Please make sure that the tees from which you are playing correspond with the tees for which this table applies.





### **HSGA**

### Waikoloa Beach & Golf Resort - Beach/Kings Men's - Composite

Course Rating™: 67.4 - Bogey Rating: 89.5 - Slope Rating®: 119 - Par: 71

Handid	ap lı	ndex®	Course Handicap™	Handic	ap li	ndex®	Course Handicap™
+5.0	to	+4.7	+9	23.9	to	24.7	22
+4.6	to	+3.8	+8	24.8	to	25.7	23
+3.7	to	+2.8	+7	25.8	to	26.6	24
+2.7	to	+1.9	+6	26.7	to	27.6	25
+1.8	to	+0.9	+5	27.7	to	28.5	26
+0.8	to	0.0	+4	28.6	to	29.5	27
0.1	to	1.0	+3	29.6	to	30.4	28
1.1	to	1.9	+2	30.5	to	31.4	29
2.0	to	2.9	+1	31.5	to	32.3	30
3.0	to	3.8	0	32.4	to	33.3	31
3.9	to	4.8	1	33.4	to	34.2	32
4.9	to	5.7	2	34.3	to	35.2	33
5.8	to	6.7	3	35.3	to	36.1	34
6.8	to	7.6	4	36.2	to	37.1	35
7.7	to	8.6	5	37.2	to	38.0	36
8.7	to	9.5	6	38.1	to	39.0	37
9.6	to	10.5	7	39.1	to	39.9	38
10.6	to	11.4	8	40.0	to	40.9	39
11.5	to	12.4	9	41.0	to	41.8	40
12.5	to	13.3	10	41.9	to	42.8	41
13.4	to	14.3	11	42.9	to	43.7	42
14.4	to	15.2	12	43.8	to	44.7	43
15.3	to	16.2	13	44.8	to	45.6	44
16.3	to	17.1	14	45.7	to	46.6	45
17.2	to	18.1	15	46.7	to	47.5	46
18.2	to	19.0	16	47.6	to	48.5	47
19.1	to	20.0	17	48.6	to	49.4	48
20.1	to	20.9	18	49.5	to	50.4	49
21.0	to	21.9	19	50.5	to	51.3	50
22.0	to	22.8	20	51.4	to	52.3	51
22.9	to	23.8	21	52.4	to	53.2	52
				53.3	to	54.0	53

<sup>\*</sup> When using the table, find the range containing your Handicap Index® in the left column. Play with the Course Handicap™ which corresponds with it in the right column.

<sup>\*</sup> Please make sure that the tees from which you are playing correspond with the tees for which this table applies.





### **HSGA**

### Waikoloa Beach & Golf Resort - Beach/Kings Men's - Red

Course Rating™: 65.7 - Bogey Rating: 86.8 - Slope Rating®: 114 - Par: 71

Handid	ap I	ndex®	Course Handicap™	Handic	ap li	ndex®	Course Handicap™
+5.0	to	+4.2	+10	24.6	to	25.5	20
+4.1	to	+3.2	+9	25.6	to	26.5	21
+3.1	to	+2.2	+8	26.6	to	27.5	22
+2.1	to	+1.2	+7	27.6	to	28.5	23
+1.1	to	+0.2	+6	28.6	to	29.5	24
+0.1	to	0.7	+5	29.6	to	30.5	25
8.0	to	1.7	+4	30.6	to	31.5	26
1.8	to	2.7	+3	31.6	to	32.5	27
2.8	to	3.7	+2	32.6	to	33.5	28
3.8	to	4.7	+1	33.6	to	34.4	29
4.8	to	5.7	0	34.5	to	35.4	30
5.8	to	6.7	1	35.5	to	36.4	31
6.8	to	7.7	2	36.5	to	37.4	32
7.8	to	8.7	3	37.5	to	38.4	33
8.8	to	9.7	4	38.5	to	39.4	34
9.8	to	10.7	5	39.5	to	40.4	35
10.8	to	11.6	6	40.5	to	41.4	36
11.7	to	12.6	7	41.5	to	42.4	37
12.7	to	13.6	8	42.5	to	43.4	38
13.7	to	14.6	9	43.5	to	44.4	39
14.7	to	15.6	10	44.5	to	45.3	40
15.7	to	16.6	11	45.4	to	46.3	41
16.7	to	17.6	12	46.4	to	47.3	42
17.7	to	18.6	13	47.4	to	48.3	43
18.7	to	19.6	14	48.4	to	49.3	44
19.7	to	20.6	15	49.4	to	50.3	45
20.7	to	21.6	16	50.4	to	51.3	46
21.7	to	22.5	17	51.4	to	52.3	47
22.6	to	23.5	18	52.4	to	53.3	48
23.6	to	24.5	19	53.4	to	54.0	49

<sup>\*</sup> When using the table, find the range containing your Handicap Index® in the left column. Play with the Course Handicap™ which corresponds with it in the right column.

<sup>\*</sup> Please make sure that the tees from which you are playing correspond with the tees for which this table applies.



### **Course Measurements**



### Waikoloa Beach & Golf Resort - Beach/Kings

### All Measurements in Yards

Hole	Blue/Black Published Male - 73.4/124	Blue Published Male - 72.1/123	White Published Male - 69.1/123	Composite Published Male - 67.4/119	Red Published Male - 65.7/114
1	377	377	327	327	272
2	174	174	152	126	126
3	416	416	374	374	274
4	397	397	364	364	325
5	191	191	177	125	125
6	465	465	440	419	419
7	186	186	163	140	140
8	447	447	407	336	336
9	591	591	541	497	497
FRONT	3244	3244	2945	2708	2514
FRONT NINE PAR	35	35	35	35	35
10	453	418	365	365	340
11	188	174	160	160	125
12	460	427	397	367	367
13	332	318	287	287	272
14	601	558	508	467	467
15	163	139	116	116	108
16	442	414	366	334	334
17	412	386	352	352	315
18	501	474	447	395	395
BACK	3552	3308	2998	2843	2723
BACK NINE PAR	36	36	36	36	36
TOTAL	6796	6552	5943	5551	5237
TOTAL PAR	71	71	71	71	71



### Stroke Index Progression

Waikoloa Beach & Golf Resort - Beach/Kings Male - White (Published)\*



	Difficulty		Odds/Evens		Stroke Index
Hole	Value	Ranking	Distribution	Stroke Index	(Override)
1	0.71	15	15	15	11
2	0.68	16	17	17	13
3	1.72	3	3	3	1
4	1.41	9	9	9	5
5	1.11	11	11	11	9
6	2.22	1	1	1	17
7	0.86	14	13	13	15
8	1.62	5	5	5	3
9	1.47	7	7	7	7
10	1.47	8	8	10	12
11	0.92	13	14	14	14
12	1.64	4	4	2	6
13	0.64	18	18	18	16
14	0.94	12	12	6	18
15	0.64	17	16	16	2
16	1.50	6	6	8	8
17	1.22	10	10	12	10
18	2.20	2	2	4	4

#### <u>Instructions</u>

Below is a description of each column heading.

Difficulty Value - Calculated value based on the recommended formula within Appendix E of the Rules of Handicapping. This value represents the combined strokes over par for Scratch and Bogey Players.

Ranking - This is the raw ranking value of each hole based upon all holes Difficulty Value. The highest Difficulty Value will have a ranking of 1 and the lowest Difficulty Value will have the ranking of 9 or 18 (depending on how many total holes are available for the tee set rating).

Odds/Evens Distribution - The Odds/Evens Distribution applies only to those tee sets that have 18 holes. Based on the value of each holes Ranking, the front nine holes will receive odd number values and the back nine holes are given even number values. The lowest value on the front nine based on the Ranking value will be assigned the number 1. The highest value on the front nine based on the Ranking value will be assigned the number 17. The lowest value on the back nine based on the Ranking will be assigned the number 2. The highest value on the back nine based on the Ranking value will be assigned the number 18. The Odds/Evens Distribution is described in Appendix E within Rules of Handicapping. If a tee set is only nine holes, then the odds/evens concept is not applied and is ranked 1 through 9.

Stroke Index- Maintains the Odds/Evens Distribution (for 18 holes) but includes the "Triads" concept described in Appendix E of the Rules of Handicapping.

Nine hole tee ratings will also use the "Triad" concept.

<sup>\*</sup> Calculated using CR Par





# Issued By: HSGA

# Waikoloa Beach & Golf Resort - Beach/Kings

### Men's - Blue/Black

<u>Hole</u>	Time Par (min.)	<u>Hole</u>	Time Par (min.)
1	13	10	15
2	9	11	10
3	14	12	15
4	13	13	12
5	10	14	18
6	15	15	10
7	10	16	15
8	19	17	14
9	18	18	16
Front Nine:	2:01	Back Nine:	2:05

### PACE RATING TOTAL TIME

4	Hours	6	Minutes





Issued By: HSGA

# Waikoloa Beach & Golf Resort - Beach/Kings

Men's - Blue

<u>Hole</u>	Time Par (min.)	<u>Hole</u>	Time Par (min.)
1	13	10	14
2	9	11	9
3	14	12	14
4	13	13	12
5	10	14	17
6	15	15	9
7	10	16	14
8	19	17	13
9	18	18	16
Front Nine:	2:01	Back Nine:	1:58

PACE RATING TOTAL TIME

3 Hours 59 Minutes





Issued By: HSGA

# Waikoloa Beach & Golf Resort - Beach/Kings

Men's - White

<u>Hole</u>	Time Par (min.)	<u>Hole</u>	Time Par (min.)
1	12	10	13
2	8	11	9
3	13	12	13
4	13	13	12
5	9	14	16
6	14	15	8
7	9	16	13
8	17	17	13
9	17	18	14
Front Nine:	1:52	Back Nine:	1:51

PACE RATING TOTAL TIME

3 Hours 43 Minutes





### Issued By: HSGA

# Waikoloa Beach & Golf Resort - Beach/Kings

### Men's - Composite

<u>Hole</u>	Time Par (min.)	<u>Hole</u>	Time Par (min.)
1	12	10	13
2	8	11	9
3	13	12	13
4	13	13	12
5	8	14	15
6	14	15	8
7	8	16	12
8	16	17	13
9	16	18	14
Front Nine:	1:48	Back Nine:	1:49

### PACE RATING TOTAL TIME

3 Hours 37 Minutes





Issued By: HSGA

### Waikoloa Beach & Golf Resort - Beach/Kings

Men's - Red

<u>Hole</u>	Time Par (min.)	<u>Hole</u>	Time Par (min.)
1	10	10	12
2	8	11	8
3	11	12	13
4	12	13	12
5	8	14	15
6	14	15	8
7	8	16	12
8	16	17	12
9	16	18	14
Front Nine:	1:43	Back Nine:	1:46

PACE RATING TOTAL TIME

3 Hours 29 Minutes