

MIXED CATEGORY SCORE INDEX - 400m Lookup Table

(Version 05A - Based on 6 Major Queens Shoots in Calendar 2005 - using March 2007 Open Targets)

15 Shots at 400m Standard Target

Target Rifle	
90	146.7
89	145.8
88	144.9
87	144.2
86	143.6
85	143.0
84	142.3
83	141.6
82	140.9
81	140.2
80	139.4
79	138.5
78	137.6
77	136.5
76	135.6
75	134.8
74	133.9
73	132.8
72	131.3
71	130.3
70	128.5
69	127.3
68	126.0
67	124.7
66	123.3
65	121.7
64	120.3
63	118.5
62	116.6
61	114.7
60	112.8
59	110.9
58	109.1
57	107.2
56	105.3
55	103.4
54	101.5
53	99.7
52	97.8
51	95.9
50	94.0
49	92.1
48	90.3
47	88.4
46	86.5
45	84.6
44	82.7
43	80.9
42	79.0
41	77.1
40	75.2
39	73.3

F-Class Std	
90	145.1
89	143.7
88	142.4
87	141.3
86	140.5
85	139.5
84	138.6
83	137.5
82	136.5
81	135.4
80	134.2
79	132.9
78	131.6
77	129.9
76	128.5
75	127.3
74	126.0
73	124.4
72	122.1
71	120.7
70	118.0
69	116.3
68	114.6
67	113.0
66	111.3
65	109.6
64	107.9
63	106.2
62	104.5
61	102.8
60	101.2
59	99.5
58	97.8
57	96.1
56	94.4
55	92.7
54	91.0
53	89.4
52	87.7
51	86.0
50	84.3
49	82.6
48	80.9
47	79.2
46	77.6
45	75.9
44	74.2
43	72.5
42	70.8
41	69.1
40	67.4
39	65.7

F-Class Open	
90	143.3
89	141.4
88	139.7
87	138.2
86	137.1
85	135.8
84	134.5
83	133.0
82	131.6
81	130.2
80	128.5
79	126.9
78	125.0
77	122.8
76	120.9
75	119.2
74	117.6
73	116.1
72	114.5
71	112.9
70	111.3
69	109.7
68	108.1
67	106.5
66	104.9
65	103.3
64	101.8
63	100.2
62	98.6
61	97.0
60	95.4
59	93.8
58	92.2
57	90.6
56	89.0
55	87.4
54	85.9
53	84.3
52	82.7
51	81.1
50	79.5
49	77.9
48	76.3
47	74.7
46	73.1
45	71.5
44	70.0
43	68.4
42	66.8
41	65.2
40	63.6
39	62.0

15 Shots at 500 Open Target

F-Class Open	
150	145.5
149	144.2
148	143.0
147	142.1
146	141.3
145	140.4
144	139.6
143	138.6
142	137.7
141	136.6
140	135.6
139	134.4
138	133.6
137	132.8
136	131.6
135	130.5
134	129.1
133	128.1
132	126.5
131	125.4
130	124.5
129	123.8
128	122.2
127	120.1
126	118.4
125	117.4
124	116.5
123	115.6
122	114.6
121	113.7
120	112.8
119	111.8
118	110.9
117	109.9
116	109.0
115	108.1
114	107.1
113	106.2
112	105.2
111	104.3
110	103.4
109	102.4
108	101.5
107	100.5
106	99.6
105	98.7
104	97.7
103	96.8
102	95.8
101	94.9
100	94.0
99	93.0

F-Class Std	
150	146.6
149	145.7
148	144.8
147	144.1
146	143.6
145	142.9
144	142.3
143	141.6
142	140.9
141	140.1
140	139.4
139	138.5
138	137.9
137	137.3
136	136.5
135	135.6
134	134.6
133	133.8
132	132.7
131	131.8
130	131.2
129	130.7
128	129.5
127	128.0
126	126.7
125	126.1
124	125.7
123	125.2
122	123.8
121	122.5
120	121.2
119	120.4
118	119.3
117	118.3
116	117.3
115	116.3
114	115.3
113	114.3
112	113.3
111	112.3
110	111.2
109	110.2
108	109.2
107	108.2
106	107.2
105	106.2
104	105.2
103	104.2
102	103.2
101	102.1
100	101.1
99	100.1

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15 Shots at 400m Standard Target

Target Rifle	
38	71.5
37	69.6
36	67.7
35	65.8
34	63.9
33	62.1
32	60.2
31	58.3
30	56.4
29	54.5
28	52.6
27	50.8
26	48.9
25	47.0
24	45.1
23	43.2
22	41.4
21	39.5
20	37.6
19	35.7
18	33.8
17	32.0
16	30.1
15	28.2
14	26.3
13	24.4
12	22.6
11	20.7
10	18.8
9	16.9
8	15.0
7	13.2
6	11.3
5	9.4
4	7.5
3	5.6
2	3.8
1	1.9
0	0.0

F-Class Std	
38	64.1
37	62.4
36	60.7
35	59.0
34	57.3
33	55.6
32	53.9
31	52.3
30	50.6
29	48.9
28	47.2
27	45.5
26	43.8
25	42.1
24	40.5
23	38.8
22	37.1
21	35.4
20	33.7
19	32.0
18	30.3
17	28.7
16	27.0
15	25.3
14	23.6
13	21.9
12	20.2
11	18.5
10	16.9
9	15.2
8	13.5
7	11.8
6	10.1
5	8.4
4	6.7
3	5.1
2	3.4
1	1.7
0	0.0

F-Class Open	
38	60.4
37	58.8
36	57.2
35	55.6
34	54.1
33	52.5
32	50.9
31	49.3
30	47.7
29	46.1
28	44.5
27	42.9
26	41.3
25	39.7
24	38.2
23	36.6
22	35.0
21	33.4
20	31.8
19	30.2
18	28.6
17	27.0
16	25.4
15	23.8
14	22.3
13	20.7
12	19.1
11	17.5
10	15.9
9	14.3
8	12.7
7	11.1
6	9.5
5	7.9
4	6.4
3	4.8
2	3.2
1	1.6
0	0.0

15 Shots at 500 Champ Target

F-Class Open	
98	92.1
97	91.1
96	90.2
95	89.3
94	88.3
93	87.4
92	86.4
91	85.5
90	84.6
89	83.6
88	82.7
87	81.7
86	80.8
85	79.9
84	78.9
83	78.0
82	77.0
81	76.1
80	75.2
79	74.2
78	73.3
77	72.3
76	71.4
75	70.5
74	69.5
73	68.6
72	67.7
71	66.7
70	65.8
69	64.8
68	63.9
67	63.0
66	62.0
65	61.1
64	60.1
63	59.2
62	58.3
61	57.3
60	56.4
59	55.4
58	54.5
57	53.6
56	52.6
55	51.7
54	50.7
53	49.8
52	48.9
51	47.9
50	47.0
49	46.0
48	45.1
47	44.2
46	43.2

F-Class Std	
98	99.1
97	98.1
96	97.1
95	96.1
94	95.1
93	94.0
92	93.0
91	92.0
90	91.0
89	90.0
88	89.0
87	88.0
86	87.0
85	86.0
84	84.9
83	83.9
82	82.9
81	81.9
80	80.9
79	79.9
78	78.9
77	77.9
76	76.9
75	75.8
74	74.8
73	73.8
72	72.8
71	71.8
70	70.8
69	69.8
68	68.8
67	67.8
66	66.7
65	65.7
64	64.7
63	63.7
62	62.7
61	61.7
60	60.7
59	59.7
58	58.7
57	57.6
56	56.6
55	55.6
54	54.6
53	53.6
52	52.6
51	51.6
50	50.6
49	49.6
48	48.5
47	47.5
46	46.5

15 Shots at 500 Champ Target

F-Class Open		F-Class Std	
45	42.3	45	45.5
44	41.3	44	44.5
43	40.4	43	43.5
42	39.5	42	42.5
41	38.5	41	41.5
40	37.6	40	40.5
39	36.6	39	39.4
38	35.7	38	38.4
37	34.8	37	37.4
36	33.8	36	36.4
35	32.9	35	35.4
34	31.9	34	34.4
33	31.0	33	33.4
32	30.1	32	32.4
31	29.1	31	31.3
30	28.2	30	30.3
29	27.2	29	29.3
28	26.3	28	28.3
27	25.4	27	27.3
26	24.4	26	26.3
25	23.5	25	25.3
24	22.6	24	24.3
23	21.6	23	23.3
22	20.7	22	22.2
21	19.7	21	21.2
20	18.8	20	20.2
19	17.9	19	19.2
18	16.9	18	18.2
17	16.0	17	17.2
16	15.0	16	16.2
15	14.1	15	15.2
14	13.2	14	14.2
13	12.2	13	13.1
12	11.3	12	12.1
11	10.3	11	11.1
10	9.4	10	10.1
9	8.5	9	9.1
8	7.5	8	8.1
7	6.6	7	7.1
6	5.6	6	6.1
5	4.7	5	5.1
4	3.8	4	4.0
3	2.8	3	3.0
2	1.9	2	2.0
1	0.9	1	1.0
0	0.0	0	0.0