

## MIXED CATEGORY SCORE INDEX - 700m Lookup Table

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

### 15 Shots at 700m Standard Target

Target Rifle	
90	145.3
89	144.0
88	142.7
87	141.7
86	140.9
85	140.0
84	139.1
83	138.0
82	137.0
81	136.0
80	134.7
79	133.7
78	132.3
77	130.8
76	129.3
75	128.1
74	126.7
73	125.3
72	123.1
71	121.7
70	119.2
69	117.5
68	115.8
67	114.1
66	112.4
65	110.7
64	109.0
63	107.3
62	105.6
61	103.9
60	102.2
59	100.5
58	98.8
57	97.1
56	95.4
55	93.7
54	92.0
53	90.3
52	88.6
51	86.9
50	85.2
49	83.5
48	81.8
47	80.1
46	78.4
45	76.7
44	74.9
43	73.2
42	71.5
41	69.8
40	68.1
39	66.4

F-Class Std	
90	143.9
89	142.2
88	140.6
87	139.3
86	138.2
85	137.1
84	135.9
83	134.6
82	133.2
81	132.0
80	130.3
79	129.0
78	127.1
77	125.2
76	123.3
75	121.8
74	120.0
73	118.3
72	116.7
71	115.1
70	113.5
69	111.9
68	110.2
67	108.6
66	107.0
65	105.4
64	103.8
63	102.1
62	100.5
61	98.9
60	97.3
59	95.6
58	94.0
57	92.4
56	90.8
55	89.2
54	87.5
53	85.9
52	84.3
51	82.7
50	81.1
49	79.4
48	77.8
47	76.2
46	74.6
45	73.0
44	71.3
43	69.7
42	68.1
41	66.5
40	64.8
39	63.2

F-Class Open	
90	141.9
89	139.7
88	137.5
87	135.7
86	134.3
85	132.8
84	131.2
83	129.5
82	127.6
81	126.0
80	123.8
79	122.0
78	119.6
77	118.0
76	116.5
75	115.0
74	113.4
73	111.9
72	110.4
71	108.8
70	107.3
69	105.8
68	104.2
67	102.7
66	101.2
65	99.6
64	98.1
63	96.6
62	95.1
61	93.5
60	92.0
59	90.5
58	88.9
57	87.4
56	85.9
55	84.3
54	82.8
53	81.3
52	79.7
51	78.2
50	76.7
49	75.1
48	73.6
47	72.1
46	70.5
45	69.0
44	67.5
43	65.9
42	64.4
41	62.9
40	61.3
39	59.8

### 15 Shots at 700 Open Target

F-Class Open	
150	146.5
149	145.6
148	144.7
147	143.9
146	143.3
145	142.6
144	142.0
143	141.2
142	140.5
141	139.7
140	138.9
139	138.0
138	137.3
137	136.7
136	135.8
135	134.9
134	133.9
133	133.0
132	131.8
131	131.0
130	130.3
129	129.6
128	128.3
127	126.8
126	125.5
125	124.9
124	124.5
123	123.8
122	122.3
121	120.9
120	119.6
119	118.6
118	117.6
117	116.6
116	115.6
115	114.6
114	113.6
113	112.6
112	111.6
111	110.6
110	109.6
109	108.6
108	107.6
107	106.6
106	105.6
105	104.6
104	103.6
103	102.6
102	101.6
101	100.6
100	99.6
99	98.6

F-Class Std	
150	147.4
149	146.7
148	146.0
147	145.4
146	145.0
145	144.5
144	144.0
143	143.4
142	142.9
141	142.3
140	141.6
139	141.0
138	140.5
137	140.0
136	139.4
135	138.7
134	137.9
133	137.2
132	136.3
131	135.7
130	135.2
129	134.7
128	133.7
127	132.5
126	131.6
125	131.1
124	130.8
123	130.3
122	129.2
121	128.1
120	127.1
119	126.5
118	125.6
117	124.6
116	123.9
115	123.4
114	122.9
113	121.9
112	120.8
111	120.0
110	119.7
109	150.0
108	150.0
107	150.0
106	150.0
105	150.0
104	150.0
103	150.0
102	150.0
101	150.0
100	150.0
99	150.0

MCSI - 700m Page 2

15 Shots at 700m Standard Target

Target Rifle	
38	64.7
37	63.0
36	61.3
35	59.6
34	57.9
33	56.2
32	54.5
31	52.8
30	51.1
29	49.4
28	47.7
27	46.0
26	44.3
25	42.6
24	40.9
23	39.2
22	37.5
21	35.8
20	34.1
19	32.4
18	30.7
17	29.0
16	27.3
15	25.6
14	23.8
13	22.1
12	20.4
11	18.7
10	17.0
9	15.3
8	13.6
7	11.9
6	10.2
5	8.5
4	6.8
3	5.1
2	3.4
1	1.7
0	0.0

F-Class Std	
38	61.6
37	60.0
36	58.4
35	56.7
34	55.1
33	53.5
32	51.9
31	50.3
30	48.6
29	47.0
28	45.4
27	43.8
26	42.2
25	40.5
24	38.9
23	37.3
22	35.7
21	34.0
20	32.4
19	30.8
18	29.2
17	27.6
16	25.9
15	24.3
14	22.7
13	21.1
12	19.5
11	17.8
10	16.2
9	14.6
8	13.0
7	11.3
6	9.7
5	8.1
4	6.5
3	4.9
2	3.2
1	1.6
0	0.0

F-Class Open	
38	58.3
37	56.7
36	55.2
35	53.7
34	52.1
33	50.6
32	49.1
31	47.5
30	46.0
29	44.5
28	42.9
27	41.4
26	39.9
25	38.3
24	36.8
23	35.3
22	33.7
21	32.2
20	30.7
19	29.1
18	27.6
17	26.1
16	24.5
15	23.0
14	21.5
13	19.9
12	18.4
11	16.9
10	15.3
9	13.8
8	12.3
7	10.7
6	9.2
5	7.7
4	6.1
3	4.6
2	3.1
1	1.5
0	0.0

15 Shots at 700 Champ Target

F-Class Open	
98	97.6
97	96.6
96	95.6
95	94.7
94	93.7
93	92.7
92	91.7
91	90.7
90	89.7
89	88.7
88	87.7
87	86.7
86	85.7
85	84.7
84	83.7
83	82.7
82	81.7
81	80.7
80	79.7
79	78.7
78	77.7
77	76.7
76	75.7
75	74.7
74	73.7
73	72.7
72	71.7
71	70.7
70	69.7
69	68.7
68	67.8
67	66.8
66	65.8
65	64.8
64	63.8
63	62.8
62	61.8
61	60.8
60	59.8
59	58.8
58	57.8
57	56.8
56	55.8
55	54.8
54	53.8
53	52.8
52	51.8
51	50.8
50	49.8
49	48.8
48	47.8
47	46.8
46	45.8

F-Class Std	
98	148.5
97	147.0
96	145.5
95	143.9
94	142.4
93	140.9
92	139.4
91	137.9
90	136.4
89	134.8
88	133.3
87	131.8
86	130.3
85	128.8
84	127.3
83	125.8
82	124.2
81	122.7
80	121.2
79	119.7
78	118.2
77	116.7
76	115.2
75	113.6
74	112.1
73	110.6
72	109.1
71	107.6
70	106.1
69	104.5
68	103.0
67	101.5
66	100.0
65	98.5
64	97.0
63	95.5
62	93.9
61	92.4
60	90.9
59	89.4
58	87.9
57	86.4
56	84.8
55	83.3
54	81.8
53	80.3
52	78.8
51	77.3
50	75.8
49	74.2
48	72.7
47	71.2
46	69.7

## 15 Shots at 700 Champ Target

F-Class Open		F-Class Std	
45	44.8	45	68.2
44	43.8	44	66.7
43	42.8	43	65.2
42	41.8	42	63.6
41	40.9	41	62.1
40	39.9	40	60.6
39	38.9	39	59.1
38	37.9	38	57.6
37	36.9	37	56.1
36	35.9	36	54.5
35	34.9	35	53.0
34	33.9	34	51.5
33	32.9	33	50.0
32	31.9	32	48.5
31	30.9	31	47.0
30	29.9	30	45.5
29	28.9	29	43.9
28	27.9	28	42.4
27	26.9	27	40.9
26	25.9	26	39.4
25	24.9	25	37.9
24	23.9	24	36.4
23	22.9	23	34.8
22	21.9	22	33.3
21	20.9	21	31.8
20	19.9	20	30.3
19	18.9	19	28.8
18	17.9	18	27.3
17	16.9	17	25.8
16	15.9	16	24.2
15	14.9	15	22.7
14	13.9	14	21.2
13	13.0	13	19.7
12	12.0	12	18.2
11	11.0	11	16.7
10	10.0	10	15.2
9	9.0	9	13.6
8	8.0	8	12.1
7	7.0	7	10.6
6	6.0	6	9.1
5	5.0	5	7.6
4	4.0	4	6.1
3	3.0	3	4.5
2	2.0	2	3.0
1	1.0	1	1.5
0	0.0	0	0.0