

MIXED CATEGORY SCORE INDEX - 700Yd Lookup Table

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

15 Shots at 700Yd Standard Target

| Target Rifle | |
|--------------|-------|
| 90 | 145.9 |
| 89 | 144.8 |
| 88 | 143.7 |
| 87 | 142.8 |
| 86 | 142.1 |
| 85 | 141.4 |
| 84 | 140.6 |
| 83 | 139.7 |
| 82 | 138.8 |
| 81 | 138.0 |
| 80 | 136.9 |
| 79 | 135.9 |
| 78 | 134.7 |
| 77 | 134.0 |
| 76 | 133.0 |
| 75 | 132.1 |
| 74 | 130.5 |
| 73 | 129.3 |
| 72 | 128.1 |
| 71 | 127.3 |
| 70 | 126.1 |
| 69 | 125.1 |
| 68 | 123.4 |
| 67 | 121.9 |
| 66 | 120.5 |
| 65 | 119.9 |
| 64 | 118.0 |
| 63 | 116.2 |
| 62 | 114.3 |
| 61 | 112.5 |
| 60 | 110.6 |
| 59 | 108.8 |
| 58 | 107.0 |
| 57 | 105.1 |
| 56 | 103.3 |
| 55 | 101.4 |
| 54 | 99.6 |
| 53 | 97.7 |
| 52 | 95.9 |
| 51 | 94.0 |
| 50 | 92.2 |
| 49 | 90.4 |
| 48 | 88.5 |
| 47 | 86.7 |
| 46 | 84.8 |
| 45 | 83.0 |
| 44 | 81.1 |
| 43 | 79.3 |
| 42 | 77.4 |
| 41 | 75.6 |
| 40 | 73.8 |
| 39 | 71.9 |

| F-Class Std | |
|-------------|-------|
| 90 | 144.6 |
| 89 | 143.1 |
| 88 | 141.7 |
| 87 | 140.4 |
| 86 | 139.5 |
| 85 | 138.5 |
| 84 | 137.4 |
| 83 | 136.2 |
| 82 | 135.0 |
| 81 | 133.9 |
| 80 | 132.5 |
| 79 | 131.2 |
| 78 | 129.7 |
| 77 | 128.6 |
| 76 | 127.3 |
| 75 | 126.2 |
| 74 | 124.0 |
| 73 | 122.4 |
| 72 | 120.8 |
| 71 | 119.7 |
| 70 | 118.0 |
| 69 | 116.3 |
| 68 | 114.6 |
| 67 | 112.9 |
| 66 | 111.3 |
| 65 | 109.6 |
| 64 | 107.9 |
| 63 | 106.2 |
| 62 | 104.5 |
| 61 | 102.8 |
| 60 | 101.1 |
| 59 | 99.5 |
| 58 | 97.8 |
| 57 | 96.1 |
| 56 | 94.4 |
| 55 | 92.7 |
| 54 | 91.0 |
| 53 | 89.3 |
| 52 | 87.7 |
| 51 | 86.0 |
| 50 | 84.3 |
| 49 | 82.6 |
| 48 | 80.9 |
| 47 | 79.2 |
| 46 | 77.5 |
| 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 | 142.6 |
| 89 | 140.6 |
| 88 | 138.7 |
| 87 | 137.0 |
| 86 | 135.7 |
| 85 | 134.3 |
| 84 | 132.9 |
| 83 | 131.3 |
| 82 | 129.7 |
| 81 | 128.1 |
| 80 | 126.2 |
| 79 | 124.5 |
| 78 | 122.3 |
| 77 | 120.9 |
| 76 | 119.1 |
| 75 | 117.5 |
| 74 | 116.0 |
| 73 | 114.4 |
| 72 | 112.8 |
| 71 | 111.3 |
| 70 | 109.7 |
| 69 | 108.1 |
| 68 | 106.5 |
| 67 | 105.0 |
| 66 | 103.4 |
| 65 | 101.8 |
| 64 | 100.3 |
| 63 | 98.7 |
| 62 | 97.1 |
| 61 | 95.6 |
| 60 | 94.0 |
| 59 | 92.4 |
| 58 | 90.9 |
| 57 | 89.3 |
| 56 | 87.7 |
| 55 | 86.2 |
| 54 | 84.6 |
| 53 | 83.0 |
| 52 | 81.5 |
| 51 | 79.9 |
| 50 | 78.3 |
| 49 | 76.8 |
| 48 | 75.2 |
| 47 | 73.6 |
| 46 | 72.1 |
| 45 | 70.5 |
| 44 | 68.9 |
| 43 | 67.4 |
| 42 | 65.8 |
| 41 | 64.2 |
| 40 | 62.7 |
| 39 | 61.1 |

15 Shots at 700 Open Target

| F-Class Open | |
|--------------|-------|
| 150 | 146.1 |
| 149 | 145.0 |
| 148 | 144.0 |
| 147 | 143.2 |
| 146 | 142.5 |
| 145 | 141.8 |
| 144 | 141.0 |
| 143 | 140.2 |
| 142 | 139.4 |
| 141 | 138.5 |
| 140 | 137.6 |
| 139 | 136.6 |
| 138 | 135.8 |
| 137 | 135.1 |
| 136 | 134.2 |
| 135 | 133.2 |
| 134 | 132.0 |
| 133 | 130.9 |
| 132 | 129.7 |
| 131 | 128.7 |
| 130 | 128.0 |
| 129 | 127.2 |
| 128 | 125.8 |
| 127 | 124.0 |
| 126 | 122.6 |
| 125 | 121.9 |
| 124 | 121.5 |
| 123 | 120.7 |
| 122 | 119.0 |
| 121 | 118.0 |
| 120 | 117.1 |
| 119 | 116.1 |
| 118 | 115.1 |
| 117 | 114.1 |
| 116 | 113.2 |
| 115 | 112.2 |
| 114 | 111.2 |
| 113 | 110.2 |
| 112 | 109.3 |
| 111 | 108.3 |
| 110 | 107.3 |
| 109 | 106.3 |
| 108 | 105.4 |
| 107 | 104.4 |
| 106 | 103.4 |
| 105 | 102.4 |
| 104 | 101.5 |
| 103 | 100.5 |
| 102 | 99.5 |
| 101 | 98.5 |
| 100 | 97.5 |
| 99 | 96.6 |

| F-Class Std | |
|-------------|-------|
| 150 | 147.1 |
| 149 | 146.4 |
| 148 | 145.6 |
| 147 | 145.0 |
| 146 | 144.5 |
| 145 | 143.9 |
| 144 | 143.4 |
| 143 | 142.8 |
| 142 | 142.2 |
| 141 | 141.6 |
| 140 | 140.9 |
| 139 | 140.2 |
| 138 | 139.6 |
| 137 | 139.1 |
| 136 | 138.4 |
| 135 | 137.6 |
| 134 | 136.7 |
| 133 | 136.0 |
| 132 | 135.1 |
| 131 | 134.3 |
| 130 | 133.8 |
| 129 | 133.3 |
| 128 | 132.2 |
| 127 | 130.9 |
| 126 | 129.9 |
| 125 | 129.4 |
| 124 | 129.0 |
| 123 | 128.5 |
| 122 | 127.2 |
| 121 | 126.1 |
| 120 | 125.0 |
| 119 | 124.3 |
| 118 | 123.3 |
| 117 | 122.2 |
| 116 | 121.5 |
| 115 | 120.9 |
| 114 | 120.4 |
| 113 | 119.3 |
| 112 | 118.3 |
| 111 | 117.2 |
| 110 | 116.1 |
| 109 | 115.1 |
| 108 | 114.0 |
| 107 | 113.0 |
| 106 | 111.9 |
| 105 | 110.9 |
| 104 | 109.8 |
| 103 | 108.8 |
| 102 | 107.7 |
| 101 | 106.6 |
| 100 | 105.6 |
| 99 | 104.5 |

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15 Shots at 700Yd Standard Target

| Target Rifle | |
|--------------|------|
| 38 | 70.1 |
| 37 | 68.2 |
| 36 | 66.4 |
| 35 | 64.5 |
| 34 | 62.7 |
| 33 | 60.9 |
| 32 | 59.0 |
| 31 | 57.2 |
| 30 | 55.3 |
| 29 | 53.5 |
| 28 | 51.6 |
| 27 | 49.8 |
| 26 | 47.9 |
| 25 | 46.1 |
| 24 | 44.3 |
| 23 | 42.4 |
| 22 | 40.6 |
| 21 | 38.7 |
| 20 | 36.9 |
| 19 | 35.0 |
| 18 | 33.2 |
| 17 | 31.3 |
| 16 | 29.5 |
| 15 | 27.7 |
| 14 | 25.8 |
| 13 | 24.0 |
| 12 | 22.1 |
| 11 | 20.3 |
| 10 | 18.4 |
| 9 | 16.6 |
| 8 | 14.8 |
| 7 | 12.9 |
| 6 | 11.1 |
| 5 | 9.2 |
| 4 | 7.4 |
| 3 | 5.5 |
| 2 | 3.7 |
| 1 | 1.8 |
| 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 | 59.5 |
| 37 | 58.0 |
| 36 | 56.4 |
| 35 | 54.8 |
| 34 | 53.3 |
| 33 | 51.7 |
| 32 | 50.1 |
| 31 | 48.6 |
| 30 | 47.0 |
| 29 | 45.4 |
| 28 | 43.9 |
| 27 | 42.3 |
| 26 | 40.7 |
| 25 | 39.2 |
| 24 | 37.6 |
| 23 | 36.0 |
| 22 | 34.5 |
| 21 | 32.9 |
| 20 | 31.3 |
| 19 | 29.8 |
| 18 | 28.2 |
| 17 | 26.6 |
| 16 | 25.1 |
| 15 | 23.5 |
| 14 | 21.9 |
| 13 | 20.4 |
| 12 | 18.8 |
| 11 | 17.2 |
| 10 | 15.7 |
| 9 | 14.1 |
| 8 | 12.5 |
| 7 | 11.0 |
| 6 | 9.4 |
| 5 | 7.8 |
| 4 | 6.3 |
| 3 | 4.7 |
| 2 | 3.1 |
| 1 | 1.6 |
| 0 | 0.0 |

15 Shots at 700 Open Target

| F-Class Open | |
|--------------|------|
| 98 | 95.6 |
| 97 | 94.6 |
| 96 | 93.6 |
| 95 | 92.7 |
| 94 | 91.7 |
| 93 | 90.7 |
| 92 | 89.7 |
| 91 | 88.8 |
| 90 | 87.8 |
| 89 | 86.8 |
| 88 | 85.8 |
| 87 | 84.9 |
| 86 | 83.9 |
| 85 | 82.9 |
| 84 | 81.9 |
| 83 | 81.0 |
| 82 | 80.0 |
| 81 | 79.0 |
| 80 | 78.0 |
| 79 | 77.1 |
| 78 | 76.1 |
| 77 | 75.1 |
| 76 | 74.1 |
| 75 | 73.2 |
| 74 | 72.2 |
| 73 | 71.2 |
| 72 | 70.2 |
| 71 | 69.3 |
| 70 | 68.3 |
| 69 | 67.3 |
| 68 | 66.3 |
| 67 | 65.4 |
| 66 | 64.4 |
| 65 | 63.4 |
| 64 | 62.4 |
| 63 | 61.5 |
| 62 | 60.5 |
| 61 | 59.5 |
| 60 | 58.5 |
| 59 | 57.6 |
| 58 | 56.6 |
| 57 | 55.6 |
| 56 | 54.6 |
| 55 | 53.7 |
| 54 | 52.7 |
| 53 | 51.7 |
| 52 | 50.7 |
| 51 | 49.7 |
| 50 | 48.8 |
| 49 | 47.8 |
| 48 | 46.8 |
| 47 | 45.8 |
| 46 | 44.9 |

| F-Class Std | |
|-------------|-------|
| 98 | 103.5 |
| 97 | 102.4 |
| 96 | 101.4 |
| 95 | 100.3 |
| 94 | 99.3 |
| 93 | 98.2 |
| 92 | 97.1 |
| 91 | 96.1 |
| 90 | 95.0 |
| 89 | 94.0 |
| 88 | 92.9 |
| 87 | 91.9 |
| 86 | 90.8 |
| 85 | 89.8 |
| 84 | 88.7 |
| 83 | 87.6 |
| 82 | 86.6 |
| 81 | 85.5 |
| 80 | 84.5 |
| 79 | 83.4 |
| 78 | 82.4 |
| 77 | 81.3 |
| 76 | 80.2 |
| 75 | 79.2 |
| 74 | 78.1 |
| 73 | 77.1 |
| 72 | 76.0 |
| 71 | 75.0 |
| 70 | 73.9 |
| 69 | 72.9 |
| 68 | 71.8 |
| 67 | 70.7 |
| 66 | 69.7 |
| 65 | 68.6 |
| 64 | 67.6 |
| 63 | 66.5 |
| 62 | 65.5 |
| 61 | 64.4 |
| 60 | 63.4 |
| 59 | 62.3 |
| 58 | 61.2 |
| 57 | 60.2 |
| 56 | 59.1 |
| 55 | 58.1 |
| 54 | 57.0 |
| 53 | 56.0 |
| 52 | 54.9 |
| 51 | 53.9 |
| 50 | 52.8 |
| 49 | 51.7 |
| 48 | 50.7 |
| 47 | 49.6 |
| 46 | 48.6 |

15 Shots at 700 Champ Target

| F-Class Open | | F-Class Std | |
|--------------|------|-------------|------|
| 45 | 43.9 | 45 | 47.5 |
| 44 | 42.9 | 44 | 46.5 |
| 43 | 41.9 | 43 | 45.4 |
| 42 | 41.0 | 42 | 44.3 |
| 41 | 40.0 | 41 | 43.3 |
| 40 | 39.0 | 40 | 42.2 |
| 39 | 38.0 | 39 | 41.2 |
| 38 | 37.1 | 38 | 40.1 |
| 37 | 36.1 | 37 | 39.1 |
| 36 | 35.1 | 36 | 38.0 |
| 35 | 34.1 | 35 | 37.0 |
| 34 | 33.2 | 34 | 35.9 |
| 33 | 32.2 | 33 | 34.8 |
| 32 | 31.2 | 32 | 33.8 |
| 31 | 30.2 | 31 | 32.7 |
| 30 | 29.3 | 30 | 31.7 |
| 29 | 28.3 | 29 | 30.6 |
| 28 | 27.3 | 28 | 29.6 |
| 27 | 26.3 | 27 | 28.5 |
| 26 | 25.4 | 26 | 27.5 |
| 25 | 24.4 | 25 | 26.4 |
| 24 | 23.4 | 24 | 25.3 |
| 23 | 22.4 | 23 | 24.3 |
| 22 | 21.5 | 22 | 23.2 |
| 21 | 20.5 | 21 | 22.2 |
| 20 | 19.5 | 20 | 21.1 |
| 19 | 18.5 | 19 | 20.1 |
| 18 | 17.6 | 18 | 19.0 |
| 17 | 16.6 | 17 | 18.0 |
| 16 | 15.6 | 16 | 16.9 |
| 15 | 14.6 | 15 | 15.8 |
| 14 | 13.7 | 14 | 14.8 |
| 13 | 12.7 | 13 | 13.7 |
| 12 | 11.7 | 12 | 12.7 |
| 11 | 10.7 | 11 | 11.6 |
| 10 | 9.8 | 10 | 10.6 |
| 9 | 8.8 | 9 | 9.5 |
| 8 | 7.8 | 8 | 8.4 |
| 7 | 6.8 | 7 | 7.4 |
| 6 | 5.9 | 6 | 6.3 |
| 5 | 4.9 | 5 | 5.3 |
| 4 | 3.9 | 4 | 4.2 |
| 3 | 2.9 | 3 | 3.2 |
| 2 | 2.0 | 2 | 2.1 |
| 1 | 1.0 | 1 | 1.1 |
| 0 | 0.0 | 0 | 0.0 |