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MARINE CORPS BULLETIN 6100

From: Commandant of the Marine Corps
To: Distribution List

Subj: MARINE CORPS PHYSICAL FITNESS AND COMBAT FITNESS TESTS

Ref: (a) DoD Instruction 1308.3 "DoD Physical Fitness and Body Fat Program Procedures," November 5, 2002
(b) MCO 6100.13 W/CH 2
(c) SECNAVINST 6120.3 W/CH 1
(d) SECNAV M-5210.1
(e) 5 U.S.C 552a
(f) SECNAVINST 5211.5E

Encl: (1) Procedural Guidance for the Execution of the Marine Corps Physical Fitness Test and Combat Fitness Test

1. Situation. To provide policy and procedural guidance for implementation of new standards for the Marine Corps Physical Fitness Test (PFT) and Combat Fitness Test (CFT), per the references.

2. Mission. This Bulletin establishes procedures and standards for the effective execution of the PFT and CFT. Commanders will ensure all Marines comply with the requirements and standards contained in this Bulletin. Policy and procedural guidance is contained in enclosure (1).

3. Execution

a. Commander's Intent and Concept of Operations

(1) Commander's Intent. Every Marine must be physically fit, regardless of age, grade, gender, or duty assignment, as per reference (a). The Marine Corps Physical Fitness Plan (MCPFP) per reference (b) emphasizes the requirement for all Marines to adopt a healthy lifestyle and a lifelong commitment to fitness. This combination has a direct and positive impact on job performance and combat readiness. The PFT and CFT, combined with military occupational specific physical standards (MSPS) are means to assess general and occupational fitness of Marines in accordance with references (a) and (b). All items and guidance not included in this Bulletin, such as the Marine Corps Physical Fitness Program, remain in effect per reference (b).

(2) Concept of Operations

(a) Commanders shall conduct periodic physical and combat fitness evaluations in accordance with reference (a) and the instructions contained in the enclosure.

b. Subordinate Element Missions

(1) Deputy Commandant for Manpower & Reserve Affairs (DC M&RA)

(a) Ensure promotion, retention, assignment, and reporting policies are consistent with the policies established in this Bulletin.

(b) Provide a capable system to report and record individual Physical Fitness Test (PFT) and Combat Fitness Test (CFT) performance data in order to facilitate analysis and modification, as required.

(2) Commanding General, Training & Education Command (TECOM)

(a) Serve as program sponsor and provide subject matter experts in order to ensure the currency and relevance of the PFT and CFT.

(b) Manage and monitor the PFT and CFT through development, implementation, and interpretation of standards, policies, and procedures consistent with the requirements contained in references (a) and (b).

(3) Director, Safety Division

(a) Provide an annual assessment of PFT and CFT related injuries (Class A-C) to CG, TECOM (C 466) no later than 28 February for the period 1 January through 31 December in order to analyze and make appropriate adjustments to the PFT and CFT, as required.

(b) Serve as a repository for PFT and CFT related injuries (Class A-C) via Web Enabled Safety System (WESS).

(4) Inspector General of the Marine Corps (IG)

(a) Review implementation, execution, and management of the PFT and CFT during command inspections.

(b) Provide an annual assessment of PFT and CFT execution via IG inspection results to the Commandant of the Marine Corps no later than 31 January for the period 1 January through 31 December.

5. Administration and Logistics

a. Submit all recommendations concerning this Bulletin to CG, TECOM via Marine Air Ground Task Force Training and Education Standards Division.

b. Records Management. Records created as a result of this Bulletin shall be managed according to National Archives and Records Administration (NARA) approved dispositions per reference (d) to ensure proper maintenance, use, accessibility and preservation, regardless of format or medium.

c. Privacy Act. Any misuse or unauthorized disclosure of personally identifiable information (PII) may result in both civil and criminal penalties. The Department of the Navy (DON) recognizes that the privacy of an individual is a personal and fundamental right that shall be respected and protected. The DON's need to collect, use, maintain, or disseminate PII about individuals for purposes of discharging its statutory responsibilities will be balanced against the individuals' right to be protected against unwarranted invasion of privacy. All collection, use, maintenance, or

dissemination of PII will be in accordance with the Privacy Act of 1974, as amended (reference (e)) and implemented per reference (f).

d. Forms Management. Navy Forms Online (NFOL) is the official online resource for Marine Corps forms. Marine Corps forms identified in this Bulletin may be retrieved from:

<https://navalforms.documentservices.dla.mil/web/public/forms>.

e. PFT and CFT Videos. Instructional videos on PFT and CFT administration can be found at: <http://www.fitness.marines.mil>.

6. Command and Signal

a. Command. This Bulletin is applicable to the Marine Corps Total Force.

b. Signal. This Bulletin is effective the date signed.


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Deputy Commandant for
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Chapter 1

Physical Fitness Test

1. Purpose. The PFT is a collective measure of general fitness Marine Corps-wide. The PFT was specifically designed to test the strength and stamina of the upper body, midsection, and lower body, as well as efficiency of the cardiovascular and respiratory systems.

2. Requirement

a. Active Component. The PFT is a scored, calendar year annual requirement for all active duty Marines, regardless of age, gender, grade, or duty assignment. It is required to be conducted in between 1 January and 30 June of each year.

b. Reserve Component. The PFT is a scored, calendar year annual requirement for all Selected Marine Corps Reserve (SMCR) and Individual Mobilization Augmentee (IMA) Marines, regardless of age, gender, grade, or duty assignment. PFT scores will remain valid for two years for promotional purposes should operational constraints prevent annual testing. It is required to be conducted between 1 January and 30 June of each year.

c. Activated Reservists. Activated Reserve Marines, to include Active Reserve (AR), mobilized or those performing Active Duty Operational Support (ADOS) will comply with the active component annual PFT requirement. Exceptions and waivers will be administered in accordance with this Bulletin.

d. End of Active Service (EAS)/Retirement. Marines are required to complete a PFT during the annual period preceding their EAS or retirement date, unless otherwise directed. The terminal leave date will not be utilized to determine PFT requirements.

e. EAS/Retirement Final Physical Examination. Completion of the required final physical examination, regardless of when completed, does not exempt a Marine from performing a PFT. A Marine, who elects to complete their final physical examination 7-12 months prior to EAS or retirement, is still required to perform the annual PFT for that period. This policy is also applicable to the reserve component annual requirement. For example, a Marine who completes their final physical examination in March, but does not EAS or retire until October, is still required to perform the semi-annual PFT for the January-June timeframe.

f. Post-Light/Limited Duty

(1) Marines who did not take a PFT/partial PFT (PPFT) for the annual requirement due to physical/medical reasons, will be administered a PFT no less than 30 days and no more than 90 days after return to full duty. Commanders/officers in charge (OIC) should be attentive that Marines returning to full duty status following an extended limited duty period will require a progressive training routine in returning to pre-injury/disease fitness levels. If the grace period crosses over into the next semi-annual period, the Marine must take the test that was missed. While not medically qualified (NMED) will be utilized to categorize the test during the period for which the Marine was unable to take a PFT, the make-up test must be passed or adverse administration actions will result as in a PFT failure in normal circumstances. If the Marine Corps Training Information Management

System (MCTIMS) will not allow score entry, a local record of PFT score will be kept by the command for inspection purposes.

(2) Pregnant and Postpartum Marines. Marines who are confirmed pregnant by a health care professional are exempt from taking the PFT. After delivery, Marines will participate in an exercise program, as soon as medically authorized, to prepare for the PFT. No earlier than six months after being returned to full duty by the health care provider (HCP), the Marine has to be prepared to take the PFT. Additional time may be recommended by HCP and granted, if necessary, due to unique medical circumstances.

3. Sequence. The PFT consists of three events. Marines will choose to perform either dead-hang pull-ups or push-ups, abdominal crunches, and a three mile run. Marines aged 46 years of age and older have the option of rowing five kilometers (5km) as an alternative event for the three mile run. The sequence of PFT events is at the discretion of the unit commanding officer/OIC. However, all PFT events will be conducted in a single session, not to exceed two hours in duration. Transition between events should afford Marines adequate time to recover, stretch, hydrate, and prepare for the next event. The command will not impose restrictions on the performance of any event other than those specifically stated in this Bulletin. For example, a command will not mandate that Marines must use the overhand grip when executing pull-ups.

4. Procedures

a. Safety. Risk Management (RM) will be utilized in order to ensure PFT participants are not exposed to unnecessary risk. Commanders/OICs will ensure personnel have a current Periodic Health Assessment (PHA) prior to participating in command PFP activities to include physical fitness testing and combat fitness testing in accordance with reference (c).

b. Supervision. The force fitness instructor (FFI) or command physical training representative (CPTR) will monitor the PFT and maintain the NAVMC 11622, "PFT/CFT Performance Worksheet." Marines will be kept advised of their progress as they are performing each event by the FFI or CPTR. Commanders/OICs are responsible for the proper administration of the PFT.

c. Monitor Certification. Monitor certification must be completed via MarineNet through the TSD0PCFT01, "PFT/CFT Monitor Certification," course before Marines are certified as monitors. Both FFI's and CPTR's must complete this certification course to be able to serve as monitors.

d. Uniform. The only authorized uniform for the PFT is the Marine Corps approved green-on-green T-shirt, shorts, socks, and running shoes. The green-on-green sweat suit or running suit with watch cap and gloves may be worn, as required. However, the running suit is not to be used in conjunction with the sweat suit in any combination.

e. Equipment. A timepiece (digital or stopwatch) that accurately measures time to the second is required for push-ups, abdominal crunch, and three mile run. A "Concept 2" brand ergometer is required for Marines age 46 years and older that select the 5km rowing event as an alternative aerobic event.

f. Performance. PFT monitors are responsible for completing the NAVMC 11622. Monitors will ensure PFT performance data is calculated in accordance with Tables 1-3 through 1-7 of this Bulletin. Only a command approved, FFI/CPTR monitored PFT/PPFT satisfies the annual requirement. Only a command approved, FFI/CPTR monitored PFT/PPFT will be recorded as an entry in MCTFS, Marine On Line (MOL), or as an item 8b of Section A entry on NAVMC 10835, "USMC Fitness Report." Marines are allowed to take multiple PFT/PPFT's in an attempt to improve their score. However, a failure in any of the PFT/PPFT's taken during the testing period will render a fitness report adverse, have proficiency mark implications, and result in other administrative consequences. Other PFTs/PPFT's taken during the testing period, even if passed, do not replace the PFT/PPFT that was failed. PFTs/PPFTs taken in conjunction with the Remedial Conditioning Program (RCP) do not satisfy annual requirements and will not be used for MCTFS/Performance Evaluation reporting purposes.

5. Events

a. Hybrid Push-up/ Pull-up test

(1) This event gives Marines the option to do either push-ups or pull-ups. All Marines should be encouraged to do pull-ups as this is a better field test of dynamic upper body strength. Additionally, maximum points on the hybrid push-up/pull-up test can only be earned by doing pull-ups.

(2) Prior to the hybrid pull-up/push-up test Marines will indicate to the FFI or CPTR if they will attempt push-ups or pull-ups.

(3) Marines must score at least the minimum points on the event selected to pass this test. If unable to meet at least the minimum points, this constitutes a failure of this event and of the PFT.

(4) Only push-ups or pull-ups will be conducted on this test. Push-up and pull-up scores cannot be combined for a total score on this event.

b. Pull-up

(1) This is not a timed event and can be conducted either indoors or outdoors.

(2) Diameter of the bar may range between 1 and 1 3/4 inches. The use of athletic tape on the bar is authorized.

(3) The bar must be high enough to allow the tallest Marine's legs to hang straight without touching the ground, when arms are fully extended.

(4) Sweatshirts/running suit top or long sleeve shirt must be removed during the conduct of the pull-up event in order to observe the lockout of the elbows with each repetition.

(5) The preparatory command is "Ready" and the execute command is "Begin."

(6) Assistance to the bar with a step up, being lifted up, or jumping up is authorized. Assistance up to the bar will not be used as momentum into the first pull-up.

(7) The bar must be grasped with both palms facing either forward or to the rear.

(8) The correct starting position begins when arms are fully extended beneath the bar, feet are free from touching the ground or any bar mounting assist, and the body is motionless.

(9) Legs may be positioned in a straight or bent position, but knees may not be raised above the waist.

(10) One repetition consists of raising the body with the arms until the chin is above the bar and then lowering the body until the arms are fully extended; repeat as many repetitions as possible. At no time during the execution of this event can a Marine rest the chin on the bar.

(11) The intent is to execute a vertical "dead hang" pull-up. A certain amount of inherent body movement will occur as the pull-up is executed. However, the intent is to avoid a pendulum-like motion that enhances the ability to execute the pull-up. Whipping, kicking, or kipping of the body or legs, or any leg movement used to assist in the vertical progression of the pull-up is not authorized. If observed, the repetition does not count for score.

(12) A repetition will be counted when a correct and complete pull-up is performed.

(13) The goal of this event is for Marines to execute as many correct and complete pull-ups before dropping off the bar.

c. Push-ups

(1) This is a two minute timed event and can be conducted either indoors or outdoors.

(2) Sweatshirts will be removed during the conduct of the push-up event to observe full extension of the arms and upper arms (above the elbow) parallel to the deck.

(3) The preparatory command is "Ready" and the execute command is "Begin."

(4) On the command "Ready" the Marine will assume the front-leaning rest position by placing the hands in a comfortable position on the deck. The feet may be together or 12 inches apart (measured between the feet) but may not be crossed. When viewed from the side, the body should form a generally straight line from the shoulders to the ankles.

(5) On the command "Begin", begin the push-up by bending the elbows and lowering the entire body as a single unit until the upper arms are at least parallel to the deck. Then, return to the starting position by raising the entire body until the arms are fully extended.

(6) The body must remain rigid in a generally straight line and move as a unit while performing each repetition.

(7) At the end of each repetition, the scorer will state the number of repetitions completed correctly. If the Marine fails to keep the body

generally straight, to lower the whole body until the upper arms are at least parallel to the deck, or to extend the arms completely, that repetition will not count, and the scorer will repeat the number of the last correctly performed repetition.

(8) If the Marine fails to perform the first 10 push-ups correctly, the scorer will tell the Marine to go to the knees and will explain the deficiencies. The Marine will then be sent to the end of the line to be retested.

(9) After the first 10 push-ups have been performed and counted, no restarts are allowed. The test will continue, and any incorrectly performed push-ups will not be counted.

(10) An altered, front-leaning rest position is the only authorized rest position. That is, the Marine may sag in the middle or flex the back. When flexing the back, the knees may be bent, but not to such an extent that the Marine is supporting most of the body weight with the legs. If this occurs, the Marine's performance will be terminated. The Marine must return to, and pause in the correct starting position before continuing.

(11) If the Marine rests on the ground or raises either hand or foot from the ground, the performance will be terminated. The Marine may reposition the hands and/or feet during the event as long as they remain in contact with the deck at all times.

d. Abdominal Crunch

(1) This is a timed event with a two minute time limit and can be conducted either indoors or outdoors.

(2) The preparatory command is "Ready" and the execute command is "Begin."

(3) On a flat surface, Marines will lie flat on their back with shoulder blades touching the deck, knees bent, and both feet flat on the deck.

(4) Arms will be folded across the chest or rib cage with no gap between the arms and chest/rib cage. The hands must be clasped on the upper arm between the elbow and shoulder. Both arms must remain in constant contact with chest/rib cage throughout the exercise. A single repetition consists of raising the upper body from the starting position with shoulder blades touching the deck until both forearms or elbows simultaneously touch the thighs, and then return to the starting position with the shoulder blades touching the deck.

(5) The buttocks will remain in constant contact with the deck throughout the event. No arching of the lower back or lifting of the buttocks is permitted.

(6) An assistant may be used to hold a Marine's legs or feet, at or below the knees in whatever manner that is most comfortable for the Marine. Kneeling or sitting on the Marine's feet is permitted.

(7) A repetition will be counted when a correct and complete abdominal crunch is performed. The FFI's or CPTR's will ensure proper repetition counting is conducted.

(8) The goal of this event is for Marines to execute as many correct and complete crunches within the two minute time limit.

e. Three Mile Run

(1) This is a timed event and can be conducted either indoors or outdoors. Running this event on a treadmill is not authorized.

(2) The run course will be three miles exactly (no variation authorized) and must be measured for accuracy and set over reasonably level ground.

(3) The preparatory command is "Ready" and the execute command is "Go."

(4) The course should be an "out and back" or a wide loop course. The run course should not include numerous sharp turns that would force a participant to slow down excessively to remain on the course. A determination as to whether the track is a yard or meter track must be made and the track measured to ensure accurate distance prior to conducting the PFT. Run courses should not require a Marine to do more than 12 laps to cover three miles, (e.g., a course should not be shorter than 440-yards per lap).

(5) The goal of this event is for Marines to complete the measured course as quickly as possible.

f. Rowing

(1) Marines 46 years of age and older have the option to select rowing as an alternative aerobic event to the three mile run. This event must be taken on a "Concept 2 (C2)" brand rowing ergometer with a Performance Monitor 3 (PM3) or later performance monitor. No other ergometers are authorized.

(2) The event is a timed 5km row conducted in the following manner:

(a) The Marine rowing will take a seated position on the rower ready to begin.

(b) From the main menu of the performance monitor the FFI/CPTR will press the "Select Workout" button (Figure 1-1).

(c) The FFI/CPTR will press the "Standard List" button and then select "5000m" (Figure 1-2) which will bring the screen to the "5000m" event page. The FFI/CPTR will then select "5000m (Figure 1-3). A 5km event will not be completed on any other screen.

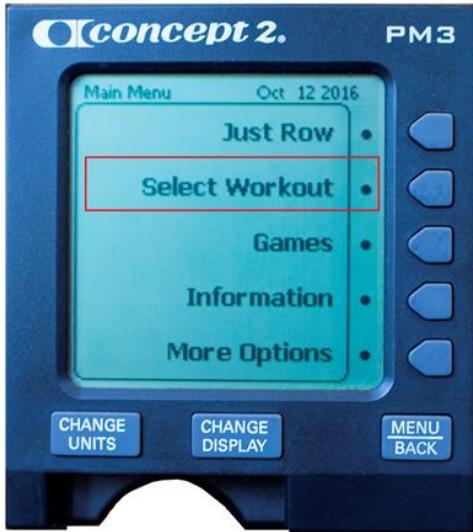


Figure 1-1.--"Main Menu" Page.
Press "Select Workout"

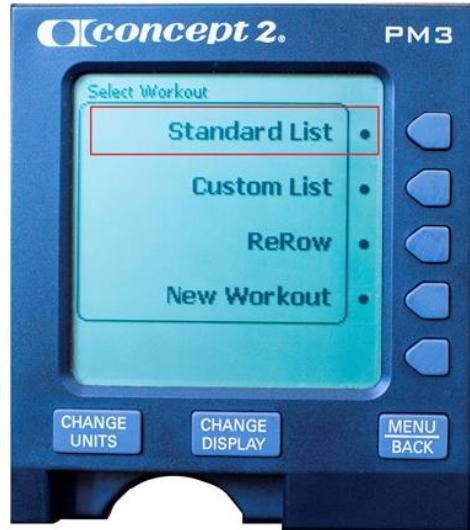


Figure 1-2.--"Select Workout" Page.
Press "Standard List"

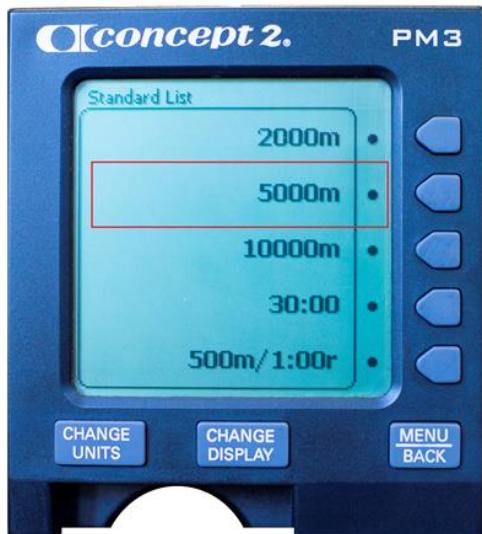


Figure 1-3.--"Standard List" Page.
Press "5,000m"

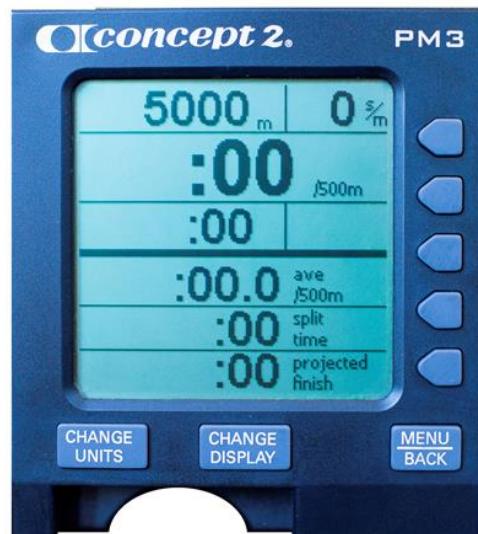


Figure 1-4.--"5000m" Test Page.
5,000m "Start" Screen

(c) The event begins when the FII/CPTR gives the command "Begin". Time starts automatically on the rowing monitor display when the Marine starts rowing. The rowing distance display counts down from "5000m" to "0". The test ends when the Marine reaches zero meters, or stops rowing for a period long enough that the monitor turns off. The rowing time will be rounded up or down to the nearest whole second (e.g., 22 minutes, 8.6 seconds will be recorded as 22 minutes, 9 seconds. 22 mins, 8.5 seconds will be recorded as 22 minutes, 8 seconds).

(3) The 5km event takes place at the level or damper setting on the flywheel selected by the Marine. Once the Marine begins event by pulling on the handle, he or she should remain in constant and continuous motion until the 5km test is complete. If the Marine stops his or her motion rowing

during the event for such duration that the screen turns off, the event is over.

6. Performance. The minimum performance requirement for Marines to pass the PFT is to achieve a third class score, by age group. Marines must complete the minimum performance requirements in each event and achieve an overall combined score of 120 points to achieve a passing score.

7. Classification. Failure to meet the minimum requirement in any one event constitutes a failure of the test regardless of the total number of points earned. Table 1-1 shows the classification scores required, for all age groups. Marines should be encouraged to continually strive to perform their best and not merely accept minimum performance.

Table 1-1.--PFT Classification Scores.

| PFT Class | |
|--------------|------------|
| 1st | 235 to 300 |
| 2d | 200 to 234 |
| 3d | 120 to 199 |

8. Score. The official Marine Corps PFT calculator is found at (MOL): <https://tfas.mol.usmc.mil/SSO/LoginRequest.do>. The 17-20 year old age group will be used to score all recruits on PFT performance, regardless of age. Age groups specific to an individual's age will be used to score officer candidates, Basic and Warrant Officer Course students, and Midshipmen from the Naval Academy and Naval Reserve Officer Training Corps on PFT performance. Tables 1-2 through 1-7 will be used for scoring PFT events.

9. Altitude Considerations. Units administering the PFT at altitudes of 4,500 feet or more above sea level will utilize Table 1-5 for adjusted run times or Table 1-7 for adjusted rowing times. Commanders are directed to provide Marines a 30-day acclimatization period prior to conducting a PFT at altitude. Marines scheduled to report to commands at altitude in June or December will complete their PFTs prior to detaching.

Table 1-2.--Pull-up/Push-up Hybrid Test Scoring Tables.

| | Male Pull-Ups | | | | | | | |
|---------|---------------|-------|-------|-------|-------|-------|-------|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 20 | 23 | 23 | 23 | 21 | 20 | 19 | 18 |
| Min | 4 | 5 | 5 | 5 | 5 | 5 | 4 | 3 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| | Male Pull-Ups | | | | | | | |
| Reps | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| 23 | 100 | 100 | 100 | | | | | |
| 22 | 97 | 97 | 97 | | | | | |
| 21 | 93 | 93 | 93 | 100 | | | | |
| 20 | 100 | 90 | 90 | 90 | 96 | 100 | | |
| 19 | 96 | 87 | 87 | 87 | 93 | 96 | 100 | |
| 18 | 93 | 83 | 83 | 83 | 89 | 92 | 96 | 100 |
| 17 | 89 | 80 | 80 | 80 | 85 | 88 | 92 | 96 |
| 16 | 85 | 77 | 77 | 77 | 81 | 84 | 88 | 92 |
| 15 | 81 | 73 | 73 | 73 | 78 | 80 | 84 | 88 |
| 14 | 78 | 70 | 70 | 70 | 74 | 76 | 80 | 84 |
| 13 | 74 | 67 | 67 | 67 | 70 | 72 | 76 | 80 |
| 12 | 70 | 63 | 63 | 63 | 66 | 68 | 72 | 76 |
| 11 | 66 | 60 | 60 | 60 | 63 | 64 | 68 | 72 |
| 10 | 63 | 57 | 57 | 57 | 59 | 60 | 64 | 68 |
| 9 | 59 | 53 | 53 | 53 | 55 | 56 | 60 | 64 |
| 8 | 55 | 50 | 50 | 50 | 51 | 52 | 56 | 60 |
| 7 | 51 | 47 | 47 | 47 | 48 | 48 | 52 | 56 |
| 6 | 48 | 43 | 43 | 43 | 44 | 44 | 48 | 52 |
| 5 | 44 | 40 | 40 | 40 | 40 | 40 | 44 | 48 |
| 4 | 40 | | | | | | 40 | 44 |
| 3 | | | | | | | | 40 |

| | Male Push-Ups | | | | | | | |
|---------|---------------|-------|-------|-------|-------|-------|-------|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 82 | 87 | 84 | 80 | 76 | 72 | 68 | 64 |
| Min | 42 | 40 | 39 | 36 | 34 | 30 | 25 | 20 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Max Pts | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| | Male Push-Ups | | | | | | | |
| Reps | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| 87 | 70 | | | | | | | |
| 86 | 69 | | | | | | | |
| 85 | 69 | | | | | | | |
| 84 | 68 | 70 | | | | | | |
| 83 | 67 | 69 | | | | | | |
| 82 | 70 | 67 | 69 | | | | | |
| 81 | 69 | 66 | 68 | | | | | |
| 80 | 69 | 66 | 67 | 70 | | | | |
| 79 | 68 | 65 | 67 | 69 | | | | |
| 78 | 67 | 64 | 66 | 69 | | | | |
| 77 | 66 | 64 | 65 | 68 | | | | |
| 76 | 66 | 63 | 65 | 67 | 70 | | | |
| 75 | 65 | 62 | 64 | 67 | 69 | | | |
| 74 | 64 | 62 | 63 | 66 | 69 | | | |
| 73 | 63 | 61 | 63 | 65 | 68 | | | |
| 72 | 63 | 60 | 62 | 65 | 67 | 70 | | |
| 71 | 62 | 60 | 61 | 64 | 66 | 69 | | |
| 70 | 61 | 59 | 61 | 63 | 66 | 69 | | |
| 69 | 60 | 59 | 60 | 63 | 65 | 68 | | |
| 68 | 60 | 58 | 59 | 62 | 64 | 67 | 70 | |
| 67 | 59 | 57 | 59 | 61 | 64 | 66 | 69 | |

| | Female Pull-Ups | | | | | | | |
|---------|-----------------|-------|-------|-------|-------|-------|-------|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 7 | 9 | 10 | 9 | 8 | 6 | 4 | 3 |
| Min | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Min Pts | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| | Female Pull-Ups | | | | | | | |
| Reps | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |

| | Female Push-Ups | | | | | | | |
|---------|-----------------|-------|-------|-------|-------|-------|-------|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 42 | 48 | 50 | 46 | 43 | 41 | 40 | 38 |
| Min | 19 | 18 | 18 | 16 | 14 | 12 | 11 | 10 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Max Pts | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| | Female Push-Ups | | | | | | | |
| Reps | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| 50 | | | 70 | | | | | |
| 49 | | | 69 | | | | | |
| 48 | | 70 | 68 | | | | | |
| 47 | | 69 | 67 | | | | | |
| 46 | | 68 | 66 | 70 | | | | |
| 45 | | 67 | 65 | 69 | | | | |
| 44 | | 66 | 64 | 68 | | | | |
| 43 | | 65 | 63 | 67 | 70 | | | |
| 42 | | 70 | 64 | 63 | 66 | 69 | | |
| 41 | | 69 | 63 | 62 | 65 | 68 | 70 | |
| 40 | | 67 | 62 | 61 | 64 | 67 | 69 | 70 |
| 39 | | 66 | 61 | 60 | 63 | 66 | 68 | 69 |
| 38 | | 65 | 60 | 59 | 62 | 65 | 67 | 68 |
| 37 | | 63 | 59 | 58 | 61 | 64 | 66 | 67 |
| 36 | | 62 | 58 | 57 | 60 | 63 | 65 | 66 |
| 35 | | 61 | 57 | 56 | 59 | 62 | 64 | 65 |
| 34 | | 60 | 56 | 55 | 58 | 61 | 63 | 64 |
| 33 | | 58 | 55 | 54 | 57 | 60 | 62 | 63 |
| 32 | | 57 | 54 | 53 | 56 | 59 | 61 | 62 |
| 31 | | 56 | 53 | 52 | 55 | 58 | 60 | 61 |
| 30 | | 54 | 52 | 51 | 54 | 57 | 59 | 60 |

Table 1-2.--Pull-up/Push-up Hybrid Test Scoring Tables (cont.)

| | Male Push-Ups | | | | | | | |
|---------|---------------|-------|-------|-------|-------|-------|-------|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 82 | 87 | 84 | 80 | 76 | 72 | 68 | 64 |
| Min | 42 | 40 | 39 | 36 | 34 | 30 | 25 | 20 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Max Pts | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| 66 | 58 | 57 | 58 | 60 | 63 | 66 | 69 | |
| 65 | 57 | 56 | 57 | 60 | 62 | 65 | 68 | |
| 64 | 57 | 55 | 57 | 59 | 61 | 64 | 67 | 70 |
| 63 | 56 | 55 | 56 | 58 | 61 | 64 | 67 | 69 |
| 62 | 55 | 54 | 55 | 58 | 60 | 63 | 66 | 69 |
| 61 | 54 | 53 | 55 | 57 | 59 | 62 | 65 | 68 |
| 60 | 54 | 53 | 54 | 56 | 59 | 61 | 64 | 67 |
| 59 | 53 | 52 | 53 | 56 | 58 | 61 | 64 | 67 |
| 58 | 52 | 51 | 53 | 55 | 57 | 60 | 63 | 66 |
| 57 | 51 | 51 | 52 | 54 | 56 | 59 | 62 | 65 |
| 56 | 51 | 50 | 51 | 54 | 56 | 59 | 62 | 65 |
| 55 | 50 | 50 | 51 | 53 | 55 | 58 | 61 | 64 |
| 54 | 49 | 49 | 50 | 52 | 54 | 57 | 60 | 63 |
| 53 | 48 | 48 | 49 | 52 | 54 | 56 | 60 | 63 |
| 52 | 48 | 48 | 49 | 51 | 53 | 56 | 59 | 62 |
| 51 | 47 | 47 | 48 | 50 | 52 | 55 | 58 | 61 |
| 50 | 46 | 46 | 47 | 50 | 51 | 54 | 57 | 60 |
| 49 | 45 | 46 | 47 | 49 | 51 | 54 | 57 | 60 |
| 48 | 45 | 45 | 46 | 48 | 50 | 53 | 56 | 59 |
| 47 | 44 | 44 | 45 | 48 | 49 | 52 | 55 | 58 |
| 46 | 43 | 44 | 45 | 47 | 49 | 51 | 55 | 58 |
| 45 | 42 | 43 | 44 | 46 | 48 | 51 | 54 | 57 |
| 44 | 42 | 43 | 43 | 45 | 47 | 50 | 53 | 56 |
| 43 | 41 | 42 | 43 | 45 | 46 | 49 | 53 | 56 |
| 42 | 40 | 41 | 42 | 44 | 46 | 49 | 52 | 55 |
| 41 | | 41 | 41 | 43 | 45 | 48 | 51 | 54 |
| 40 | | 40 | 41 | 43 | 44 | 47 | 50 | 54 |
| 39 | | | 40 | 42 | 44 | 46 | 50 | 53 |
| 38 | | | | 41 | 43 | 46 | 49 | 52 |
| 37 | | | | 41 | 42 | 45 | 48 | 52 |
| 36 | | | | 40 | 41 | 44 | 48 | 51 |
| 35 | | | | | 41 | 44 | 47 | 50 |
| 34 | | | | | 40 | 43 | 46 | 50 |
| 33 | | | | | | 42 | 46 | 49 |
| 32 | | | | | | 41 | 45 | 48 |
| 31 | | | | | | 41 | 44 | 48 |
| 30 | | | | | | 40 | 43 | 47 |
| 29 | | | | | | | 43 | 46 |
| 28 | | | | | | | 42 | 45 |
| 27 | | | | | | | 41 | 45 |
| 26 | | | | | | | 41 | 44 |
| 25 | | | | | | | 40 | 43 |
| 24 | | | | | | | | 43 |
| 23 | | | | | | | | 42 |
| 22 | | | | | | | | 41 |
| 21 | | | | | | | | 41 |
| 20 | | | | | | | | 40 |

| | Female Push-Ups | | | | | | | |
|---------|-----------------|-------|-------|-------|-------|-------|-------|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 42 | 48 | 50 | 46 | 43 | 41 | 40 | 38 |
| Min | 19 | 18 | 18 | 16 | 14 | 12 | 11 | 10 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Max Pts | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| 29 | 53 | 51 | 50 | 53 | 56 | 58 | 59 | 60 |
| 28 | 52 | 50 | 49 | 52 | 54 | 57 | 58 | 59 |
| 27 | 50 | 49 | 48 | 51 | 53 | 56 | 57 | 58 |
| 26 | 49 | 48 | 48 | 50 | 52 | 54 | 56 | 57 |
| 25 | 48 | 47 | 47 | 49 | 51 | 53 | 54 | 56 |
| 24 | 47 | 46 | 46 | 48 | 50 | 52 | 53 | 55 |
| 23 | 45 | 45 | 45 | 47 | 49 | 51 | 52 | 54 |
| 22 | 44 | 44 | 44 | 46 | 48 | 50 | 51 | 53 |
| 21 | 43 | 43 | 43 | 45 | 47 | 49 | 50 | 52 |
| 20 | 41 | 42 | 42 | 44 | 46 | 48 | 49 | 51 |
| 19 | 40 | 41 | 41 | 43 | 45 | 47 | 48 | 50 |
| 18 | | 40 | 40 | 42 | 44 | 46 | 47 | 49 |
| 17 | | | | 41 | 43 | 45 | 46 | 48 |
| 16 | | | | | 40 | 42 | 44 | 46 |
| 15 | | | | | | 41 | 43 | 44 |
| 14 | | | | | | | 40 | 42 |
| 13 | | | | | | | | 41 |
| 12 | | | | | | | | 42 |
| 11 | | | | | | | | 41 |
| 10 | | | | | | | | 40 |

Table 1-3.--PFT Abdominal Crunches Scoring Tables.

| Male Crunches | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-----|--|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| Max | 105 | 110 | 115 | 115 | 110 | 105 | 100 | 100 | |
| Min | 70 | 70 | 70 | 70 | 70 | 65 | 50 | 40 | |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | |
| Male Crunches | | | | | | | | | |
| Reps | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| 115 | | | 100 | 100 | | | | | |
| 114 | | | 99 | 99 | | | | | |
| 113 | | | 97 | 97 | | | | | |
| 112 | | | 96 | 96 | | | | | |
| 111 | | | 95 | 95 | | | | | |
| 110 | | 100 | 93 | 93 | 100 | | | | |
| 109 | | 99 | 92 | 92 | 99 | | | | |
| 108 | | 97 | 91 | 91 | 97 | | | | |
| 107 | | 96 | 89 | 89 | 96 | | | | |
| 106 | | 94 | 88 | 88 | 94 | | | | |
| 105 | 100 | 93 | 87 | 87 | 93 | 100 | | | |
| 104 | 98 | 91 | 85 | 85 | 91 | 99 | | | |
| 103 | 97 | 90 | 84 | 84 | 90 | 97 | | | |
| 102 | 95 | 88 | 83 | 83 | 88 | 96 | | | |
| 101 | 93 | 87 | 81 | 81 | 87 | 94 | | | |
| 100 | 91 | 85 | 80 | 80 | 85 | 93 | 100 | 100 | |
| 99 | 90 | 84 | 79 | 79 | 84 | 91 | 99 | 99 | |
| 98 | 88 | 82 | 77 | 77 | 82 | 90 | 98 | 98 | |
| 97 | 86 | 81 | 76 | 76 | 81 | 88 | 96 | 97 | |
| 96 | 85 | 79 | 75 | 75 | 79 | 87 | 95 | 96 | |
| 95 | 83 | 78 | 73 | 73 | 78 | 85 | 94 | 95 | |
| 94 | 81 | 76 | 72 | 72 | 76 | 84 | 93 | 94 | |
| 93 | 79 | 75 | 71 | 71 | 75 | 82 | 92 | 93 | |
| 92 | 78 | 73 | 69 | 69 | 73 | 81 | 90 | 92 | |
| 91 | 76 | 72 | 68 | 68 | 72 | 79 | 89 | 91 | |
| 90 | 74 | 70 | 67 | 67 | 70 | 78 | 88 | 90 | |
| 89 | 73 | 69 | 65 | 65 | 69 | 76 | 87 | 89 | |
| 88 | 71 | 67 | 64 | 64 | 67 | 75 | 86 | 88 | |
| 87 | 69 | 66 | 63 | 63 | 66 | 73 | 84 | 87 | |
| 86 | 67 | 64 | 61 | 61 | 64 | 72 | 83 | 86 | |
| 85 | 66 | 63 | 60 | 60 | 63 | 70 | 82 | 85 | |
| 84 | 64 | 61 | 59 | 59 | 61 | 69 | 81 | 84 | |
| 83 | 62 | 60 | 57 | 57 | 60 | 67 | 80 | 83 | |
| 82 | 61 | 58 | 56 | 56 | 58 | 66 | 78 | 82 | |
| 81 | 59 | 57 | 55 | 55 | 57 | 64 | 77 | 81 | |
| 80 | 57 | 55 | 53 | 53 | 55 | 63 | 76 | 80 | |

| Female Crunches | | | | | | | | | |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-----|--|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| Max | 100 | 105 | 110 | 105 | 105 | 100 | 100 | 100 | |
| Min | 50 | 55 | 60 | 60 | 60 | 55 | 50 | 40 | |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | |
| Female Crunches | | | | | | | | | |
| Reps | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| 110 | | | 100 | | | | | | |
| 109 | | | 99 | | | | | | |
| 108 | | | 98 | | | | | | |
| 107 | | | 96 | | | | | | |
| 106 | | | 95 | | | | | | |
| 105 | | 100 | 94 | 100 | 100 | | | | |
| 104 | | 99 | 93 | 99 | 99 | | | | |
| 103 | | 98 | 92 | 97 | 97 | | | | |
| 102 | | 96 | 90 | 96 | 96 | | | | |
| 101 | | 95 | 89 | 95 | 95 | | | | |
| 100 | 100 | 94 | 88 | 93 | 93 | 100 | 100 | 100 | |
| 99 | 99 | 93 | 87 | 92 | 92 | 99 | 99 | 99 | |
| 98 | 98 | 92 | 86 | 91 | 91 | 97 | 98 | 98 | |
| 97 | 96 | 90 | 84 | 89 | 89 | 96 | 96 | 97 | |
| 96 | 95 | 89 | 83 | 88 | 88 | 95 | 95 | 96 | |
| 95 | 94 | 88 | 82 | 87 | 87 | 93 | 94 | 95 | |
| 94 | 93 | 87 | 81 | 85 | 85 | 92 | 93 | 94 | |
| 93 | 92 | 86 | 80 | 84 | 84 | 91 | 92 | 93 | |
| 92 | 90 | 84 | 78 | 83 | 83 | 89 | 90 | 92 | |
| 91 | 89 | 83 | 77 | 81 | 81 | 88 | 89 | 91 | |
| 90 | 88 | 82 | 76 | 80 | 80 | 87 | 88 | 90 | |
| 89 | 87 | 81 | 75 | 79 | 79 | 85 | 87 | 89 | |
| 88 | 86 | 80 | 74 | 77 | 77 | 84 | 86 | 88 | |
| 87 | 84 | 78 | 72 | 76 | 76 | 83 | 84 | 87 | |
| 86 | 83 | 77 | 71 | 75 | 75 | 81 | 83 | 86 | |
| 85 | 82 | 76 | 70 | 73 | 73 | 80 | 82 | 85 | |
| 84 | 81 | 75 | 69 | 72 | 72 | 79 | 81 | 84 | |
| 83 | 80 | 74 | 68 | 71 | 71 | 77 | 80 | 83 | |
| 82 | 78 | 72 | 66 | 69 | 69 | 76 | 78 | 82 | |
| 81 | 77 | 71 | 65 | 68 | 68 | 75 | 77 | 81 | |
| 80 | 76 | 70 | 64 | 67 | 67 | 73 | 76 | 80 | |
| 79 | 75 | 69 | 63 | 65 | 65 | 72 | 75 | 79 | |
| 78 | 74 | 68 | 62 | 64 | 64 | 71 | 74 | 78 | |
| 77 | 72 | 66 | 60 | 63 | 63 | 69 | 72 | 77 | |
| 76 | 71 | 65 | 59 | 61 | 61 | 68 | 71 | 76 | |
| 75 | 70 | 64 | 58 | 60 | 60 | 67 | 70 | 75 | |

Table 1-3.--PFT Abdominal Crunches Scoring Tables (cont.)

| Male Crunches | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 105 | 110 | 115 | 115 | 110 | 105 | 100 | 100 |
| Min | 70 | 70 | 70 | 70 | 70 | 65 | 50 | 40 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 79 | 55 | 54 | 52 | 52 | 54 | 61 | 75 | 79 |
| 78 | 54 | 52 | 51 | 51 | 52 | 60 | 74 | 78 |
| 77 | 52 | 51 | 49 | 49 | 51 | 58 | 72 | 77 |
| 76 | 50 | 49 | 48 | 48 | 49 | 57 | 71 | 76 |
| 75 | 49 | 48 | 47 | 47 | 48 | 55 | 70 | 75 |
| 74 | 47 | 46 | 45 | 45 | 46 | 54 | 69 | 74 |
| 73 | 45 | 45 | 44 | 44 | 45 | 52 | 68 | 73 |
| 72 | 43 | 43 | 43 | 43 | 43 | 51 | 66 | 72 |
| 71 | 42 | 42 | 41 | 41 | 42 | 49 | 65 | 71 |
| 70 | 40 | 40 | 40 | 40 | 40 | 48 | 64 | 70 |
| 69 | | | | | | 46 | 63 | 69 |
| 68 | | | | | | 45 | 62 | 68 |
| 67 | | | | | | 43 | 60 | 67 |
| 66 | | | | | | 42 | 59 | 66 |
| 65 | | | | | | 40 | 58 | 65 |
| 64 | | | | | | | 57 | 64 |
| 63 | | | | | | | 56 | 63 |
| 62 | | | | | | | 54 | 62 |
| 61 | | | | | | | 53 | 61 |
| 60 | | | | | | | 52 | 60 |
| 59 | | | | | | | 51 | 59 |
| 58 | | | | | | | 50 | 58 |
| 57 | | | | | | | 48 | 57 |
| 56 | | | | | | | 47 | 56 |
| 55 | | | | | | | 46 | 55 |
| 54 | | | | | | | 45 | 54 |
| 53 | | | | | | | 44 | 53 |
| 52 | | | | | | | 42 | 52 |
| 51 | | | | | | | 41 | 51 |
| 50 | | | | | | | 40 | 50 |
| 49 | | | | | | | 49 | |
| 48 | | | | | | | 48 | |
| 47 | | | | | | | 47 | |
| 46 | | | | | | | 46 | |
| 45 | | | | | | | 45 | |
| 44 | | | | | | | 44 | |
| 43 | | | | | | | 43 | |
| 42 | | | | | | | 42 | |
| 41 | | | | | | | 41 | |
| 40 | | | | | | | 40 | |

| Female Crunches | | | | | | | | |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 100 | 105 | 110 | 105 | 105 | 100 | 100 | 100 |
| Min | 50 | 55 | 60 | 60 | 60 | 55 | 50 | 40 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 74 | 69 | 63 | 57 | 59 | 59 | 65 | 69 | 74 |
| 73 | 68 | 62 | 56 | 57 | 57 | 64 | 68 | 73 |
| 72 | 66 | 60 | 54 | 56 | 56 | 63 | 66 | 72 |
| 71 | 65 | 59 | 53 | 55 | 55 | 61 | 65 | 71 |
| 70 | 64 | 58 | 52 | 53 | 53 | 60 | 64 | 70 |
| 69 | 63 | 57 | 51 | 52 | 52 | 59 | 63 | 69 |
| 68 | 62 | 56 | 50 | 51 | 51 | 57 | 62 | 68 |
| 67 | 60 | 54 | 48 | 49 | 49 | 56 | 60 | 67 |
| 66 | 59 | 53 | 47 | 48 | 48 | 55 | 59 | 66 |
| 65 | 58 | 52 | 46 | 47 | 47 | 53 | 58 | 65 |
| 64 | 57 | 51 | 45 | 45 | 45 | 52 | 57 | 64 |
| 63 | 56 | 50 | 44 | 44 | 44 | 51 | 56 | 63 |
| 62 | 54 | 48 | 42 | 43 | 43 | 49 | 54 | 62 |
| 61 | 53 | 47 | 41 | 41 | 41 | 48 | 53 | 61 |
| 60 | 52 | 46 | 40 | 40 | 40 | 47 | 52 | 60 |
| 59 | 51 | 45 | | | | 45 | 51 | 59 |
| 58 | 50 | 44 | | | | 44 | 50 | 58 |
| 57 | 48 | 42 | | | | 43 | 48 | 57 |
| 56 | 47 | 41 | | | | 41 | 47 | 56 |
| 55 | 46 | 40 | | | | 40 | 46 | 55 |
| 54 | 45 | | | | | | 45 | 54 |
| 53 | 44 | | | | | | 44 | 53 |
| 52 | 42 | | | | | | 42 | 52 |
| 51 | 41 | | | | | | 41 | 51 |
| 50 | 40 | | | | | | 40 | 50 |
| 49 | | | | | | | | 49 |
| 48 | | | | | | | | 48 |
| 47 | | | | | | | | 47 |
| 46 | | | | | | | | 46 |
| 45 | | | | | | | | 45 |
| 44 | | | | | | | | 44 |
| 43 | | | | | | | | 43 |
| 42 | | | | | | | | 42 |
| 41 | | | | | | | | 41 |
| 40 | | | | | | | | 40 |

Table 1-4.--PFT 3 Mile Run Scoring Tables.

| Male 3 Mile Run | | | | | | | | |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 18:00 | 18:00 | 18:00 | 18:00 | 18:00 | 18:30 | 19:00 | 19:30 |
| Min | 27:40 | 27:40 | 28:00 | 28:20 | 28:40 | 29:20 | 30:00 | 33:00 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Male 3 Mile Run | | | | | | | | |
| Time | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| 18:00 | 100 | 100 | 100 | 100 | 100 | | | |
| 18:10 | 99 | 99 | 99 | 99 | 99 | | | |
| 18:20 | 98 | 98 | 98 | 98 | 98 | | | |
| 18:30 | 97 | 97 | 97 | 97 | 97 | 100 | | |
| 18:40 | 96 | 96 | 96 | 96 | 96 | 99 | | |
| 18:50 | 95 | 95 | 95 | 95 | 95 | 98 | | |
| 19:00 | 94 | 94 | 94 | 94 | 94 | 97 | 100 | |
| 19:10 | 93 | 93 | 93 | 93 | 93 | 96 | 99 | |
| 19:20 | 92 | 92 | 92 | 92 | 93 | 95 | 98 | |
| 19:30 | 91 | 91 | 91 | 91 | 92 | 94 | 97 | 100 |
| 19:40 | 90 | 90 | 90 | 90 | 91 | 94 | 96 | 99 |
| 19:50 | 89 | 89 | 89 | 89 | 90 | 93 | 95 | 99 |
| 20:00 | 88 | 88 | 88 | 89 | 89 | 92 | 95 | 98 |
| 20:10 | 87 | 87 | 87 | 87 | 88 | 91 | 94 | 97 |
| 20:20 | 86 | 86 | 86 | 86 | 87 | 90 | 93 | 96 |
| 20:30 | 84 | 84 | 85 | 85 | 86 | 89 | 92 | 96 |
| 20:40 | 83 | 83 | 84 | 85 | 85 | 88 | 91 | 95 |
| 20:50 | 82 | 82 | 83 | 84 | 84 | 87 | 90 | 94 |
| 21:00 | 81 | 81 | 82 | 83 | 83 | 86 | 89 | 93 |
| 21:10 | 80 | 80 | 81 | 82 | 82 | 85 | 88 | 93 |
| 21:20 | 79 | 79 | 80 | 81 | 81 | 84 | 87 | 92 |
| 21:30 | 78 | 78 | 79 | 80 | 80 | 83 | 86 | 91 |
| 21:40 | 77 | 77 | 78 | 79 | 79 | 82 | 85 | 90 |
| 21:50 | 76 | 76 | 77 | 78 | 78 | 82 | 85 | 90 |
| 22:00 | 75 | 75 | 76 | 77 | 78 | 81 | 84 | 89 |
| 22:10 | 74 | 74 | 75 | 76 | 77 | 80 | 83 | 88 |
| 22:20 | 73 | 73 | 74 | 75 | 76 | 79 | 82 | 87 |
| 22:30 | 72 | 72 | 73 | 74 | 75 | 78 | 81 | 87 |
| 22:40 | 71 | 71 | 72 | 73 | 74 | 77 | 80 | 86 |
| 22:50 | 70 | 70 | 71 | 72 | 73 | 76 | 79 | 85 |
| 23:00 | 69 | 69 | 70 | 71 | 72 | 75 | 78 | 84 |
| 23:10 | 68 | 68 | 69 | 70 | 71 | 74 | 77 | 84 |
| 23:20 | 67 | 67 | 68 | 69 | 70 | 73 | 76 | 83 |
| 23:30 | 66 | 66 | 67 | 68 | 69 | 72 | 75 | 82 |
| 23:40 | 65 | 65 | 66 | 67 | 68 | 71 | 75 | 81 |
| 23:50 | 64 | 64 | 65 | 66 | 67 | 70 | 74 | 81 |
| 24:00 | 63 | 63 | 64 | 65 | 66 | 70 | 73 | 80 |
| 24:10 | 62 | 62 | 63 | 64 | 65 | 69 | 72 | 79 |
| 24:20 | 61 | 61 | 62 | 63 | 64 | 68 | 71 | 79 |
| 24:30 | 60 | 60 | 61 | 62 | 63 | 67 | 70 | 78 |
| 24:40 | 59 | 59 | 60 | 61 | 63 | 66 | 69 | 77 |
| 24:50 | 58 | 58 | 59 | 60 | 62 | 65 | 68 | 76 |
| 25:00 | 57 | 57 | 58 | 59 | 61 | 64 | 67 | 76 |

| Female 3 Mile Run | | | | | | | | |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 21:00 | 21:00 | 21:00 | 21:00 | 21:00 | 21:30 | 22:00 | 22:30 |
| Min | 30:50 | 30:50 | 31:10 | 31:30 | 31:50 | 32:30 | 33:30 | 36:00 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Female 3 Mile Run | | | | | | | | |
| Time | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| 21:00 | 100 | 100 | 100 | 100 | 100 | | | |
| 21:10 | 99 | 99 | 99 | 99 | 99 | | | |
| 21:20 | 98 | 98 | 98 | 98 | 98 | | | |
| 21:30 | 97 | 97 | 97 | 97 | 97 | 100 | | |
| 21:40 | 96 | 96 | 96 | 96 | 96 | 99 | | |
| 21:50 | 95 | 95 | 95 | 95 | 95 | 98 | | |
| 22:00 | 94 | 94 | 94 | 94 | 94 | 97 | 100 | |
| 22:10 | 93 | 93 | 93 | 93 | 94 | 96 | 99 | |
| 22:20 | 92 | 92 | 92 | 92 | 93 | 95 | 98 | |
| 22:30 | 91 | 91 | 91 | 91 | 92 | 95 | 97 | 100 |
| 22:40 | 90 | 90 | 90 | 90 | 91 | 94 | 97 | 99 |
| 22:50 | 89 | 89 | 89 | 90 | 90 | 93 | 96 | 99 |
| 23:00 | 88 | 88 | 88 | 89 | 89 | 92 | 95 | 98 |
| 23:10 | 87 | 87 | 87 | 88 | 88 | 91 | 94 | 97 |
| 23:20 | 86 | 86 | 86 | 87 | 87 | 90 | 93 | 96 |
| 23:30 | 85 | 85 | 85 | 86 | 86 | 89 | 92 | 96 |
| 23:40 | 84 | 84 | 84 | 85 | 85 | 88 | 91 | 95 |
| 23:50 | 83 | 83 | 83 | 84 | 84 | 87 | 90 | 94 |
| 24:00 | 82 | 82 | 82 | 83 | 83 | 86 | 90 | 93 |
| 24:10 | 81 | 81 | 81 | 82 | 82 | 85 | 89 | 93 |
| 24:20 | 80 | 80 | 80 | 81 | 82 | 85 | 88 | 92 |
| 24:30 | 79 | 79 | 79 | 80 | 81 | 84 | 87 | 91 |
| 24:40 | 78 | 78 | 78 | 79 | 80 | 83 | 86 | 90 |
| 24:50 | 77 | 77 | 77 | 78 | 79 | 82 | 85 | 90 |
| 25:00 | 76 | 76 | 76 | 77 | 78 | 81 | 84 | 89 |
| 25:10 | 75 | 75 | 75 | 76 | 77 | 80 | 83 | 88 |
| 25:20 | 74 | 74 | 74 | 75 | 76 | 79 | 83 | 87 |
| 25:30 | 73 | 73 | 73 | 74 | 75 | 78 | 82 | 87 |
| 25:40 | 72 | 72 | 72 | 73 | 74 | 77 | 81 | 86 |
| 25:50 | 71 | 71 | 71 | 72 | 73 | 76 | 80 | 85 |
| 26:00 | 69 | 69 | 70 | 71 | 72 | 75 | 79 | 84 |
| 26:10 | 68 | 68 | 70 | 70 | 71 | 75 | 78 | 84 |
| 26:20 | 67 | 67 | 69 | 70 | 70 | 74 | 77 | 83 |
| 26:30 | 66 | 66 | 68 | 69 | 70 | 73 | 77 | 82 |
| 26:40 | 65 | 65 | 67 | 68 | 69 | 72 | 76 | 81 |
| 26:50 | 64 | 64 | 66 | 67 | 68 | 71 | 75 | 81 |
| 27:00 | 63 | 63 | 65 | 66 | 67 | 70 | 74 | 80 |
| 27:10 | 62 | 62 | 64 | 65 | 66 | 69 | 73 | 79 |
| 27:20 | 61 | 61 | 63 | 64 | 65 | 68 | 72 | 79 |
| 27:30 | 60 | 60 | 62 | 63 | 64 | 67 | 71 | 78 |
| 27:40 | 59 | 59 | 61 | 62 | 63 | 66 | 70 | 77 |
| 27:50 | 58 | 58 | 60 | 61 | 62 | 65 | 70 | 76 |
| 28:00 | 57 | 57 | 59 | 60 | 61 | 65 | 69 | 76 |

Table 1-4.--PFT 3 Mile Run Scoring Tables (cont.)

| | Male 3 Mile Run | | | | | | | |
|---------|-----------------|-------|-------|-------|-------|-------|-------|-------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 18:00 | 18:00 | 18:00 | 18:00 | 18:00 | 18:30 | 19:00 | 19:30 |
| Min | 27:40 | 27:40 | 28:00 | 28:20 | 28:40 | 29:20 | 30:00 | 33:00 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 25:10 | 56 | 56 | 57 | 58 | 60 | 63 | 66 | 75 |
| 25:20 | 54 | 54 | 56 | 57 | 59 | 62 | 65 | 74 |
| 25:30 | 53 | 53 | 55 | 56 | 58 | 61 | 65 | 73 |
| 25:40 | 52 | 52 | 54 | 55 | 57 | 60 | 64 | 73 |
| 25:50 | 51 | 51 | 53 | 55 | 56 | 59 | 63 | 72 |
| 26:00 | 50 | 50 | 52 | 54 | 55 | 58 | 62 | 71 |
| 26:10 | 49 | 49 | 51 | 53 | 54 | 58 | 61 | 70 |
| 26:20 | 48 | 48 | 50 | 52 | 53 | 57 | 60 | 70 |
| 26:30 | 47 | 47 | 49 | 51 | 52 | 56 | 59 | 69 |
| 26:40 | 46 | 46 | 48 | 50 | 51 | 55 | 58 | 68 |
| 26:50 | 45 | 45 | 47 | 49 | 50 | 54 | 57 | 67 |
| 27:00 | 44 | 44 | 46 | 48 | 49 | 53 | 56 | 67 |
| 27:10 | 43 | 43 | 45 | 47 | 48 | 52 | 55 | 66 |
| 27:20 | 42 | 42 | 44 | 46 | 48 | 51 | 55 | 65 |
| 27:30 | 41 | 41 | 43 | 45 | 47 | 50 | 54 | 64 |
| 27:40 | 40 | 40 | 42 | 44 | 46 | 49 | 53 | 64 |
| 27:50 | | | 41 | 43 | 45 | 48 | 52 | 63 |
| 28:00 | | | 40 | 42 | 44 | 47 | 51 | 62 |
| 28:10 | | | 41 | 43 | 46 | 50 | 61 | |
| 28:20 | | | | 40 | 42 | 46 | 49 | 61 |
| 28:30 | | | | | 41 | 45 | 48 | 60 |
| 28:40 | | | | | 40 | 44 | 47 | 59 |
| 28:50 | | | | | | 43 | 46 | 59 |
| 29:00 | | | | | | 42 | 45 | 58 |
| 29:10 | | | | | | 41 | 45 | 57 |
| 29:20 | | | | | | 40 | 44 | 56 |
| 29:30 | | | | | | | 43 | 56 |
| 29:40 | | | | | | | 42 | 55 |
| 29:50 | | | | | | | 41 | 54 |
| 30:00 | | | | | | | 40 | 53 |

| | Female 3 Mile Run | | | | | | | |
|---------|-------------------|-------|-------|-------|-------|-------|-------|-------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 21:00 | 21:00 | 21:00 | 21:00 | 21:00 | 21:30 | 22:00 | 22:30 |
| Min | 30:50 | 30:50 | 31:10 | 31:30 | 31:50 | 32:30 | 33:30 | 36:00 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 28:10 | 56 | 56 | 58 | 59 | 60 | 64 | 68 | 75 |
| 28:20 | 55 | 55 | 57 | 58 | 59 | 63 | 67 | 74 |
| 28:30 | 54 | 54 | 56 | 57 | 58 | 62 | 66 | 73 |
| 28:40 | 53 | 53 | 55 | 56 | 58 | 61 | 65 | 73 |
| 28:50 | 52 | 52 | 54 | 55 | 57 | 60 | 64 | 72 |
| 29:00 | 51 | 51 | 53 | 54 | 56 | 59 | 63 | 71 |
| 29:10 | 50 | 50 | 52 | 53 | 55 | 58 | 63 | 70 |
| 29:20 | 49 | 49 | 51 | 52 | 54 | 57 | 62 | 70 |
| 29:30 | 48 | 48 | 50 | 51 | 53 | 56 | 61 | 69 |
| 29:40 | 47 | 47 | 49 | 50 | 52 | 55 | 60 | 68 |
| 29:50 | 46 | 46 | 48 | 50 | 51 | 55 | 59 | 67 |
| 30:00 | 45 | 45 | 47 | 49 | 50 | 54 | 58 | 67 |
| 30:10 | 44 | 44 | 46 | 48 | 49 | 53 | 57 | 66 |
| 30:20 | 43 | 43 | 45 | 47 | 48 | 52 | 57 | 65 |
| 30:30 | 42 | 42 | 44 | 46 | 47 | 51 | 56 | 64 |
| 30:40 | 41 | 41 | 43 | 45 | 46 | 50 | 55 | 64 |
| 30:50 | 40 | 40 | 42 | 44 | 46 | 49 | 54 | 63 |
| 31:00 | | | 41 | 43 | 45 | 48 | 53 | 62 |
| 31:10 | | | 40 | 42 | 44 | 47 | 52 | 61 |
| 31:20 | | | | 41 | 43 | 46 | 51 | 61 |
| 31:30 | | | | | 40 | 42 | 45 | 60 |
| 31:40 | | | | | | 41 | 45 | 59 |
| 31:50 | | | | | | 40 | 44 | 59 |
| 32:00 | | | | | | | 43 | 48 |
| 32:10 | | | | | | | 42 | 47 |
| 32:20 | | | | | | | 41 | 46 |
| 32:30 | | | | | | | 40 | 45 |
| 32:40 | | | | | | | | 44 |
| 32:50 | | | | | | | | 43 |
| 33:00 | | | | | | | | 43 |

Table 1-4.--PFT 3 Mile Run Scoring Tables (cont.)

| Male 3 Mile Run | | | | | | | | |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 18:00 | 18:00 | 18:00 | 18:00 | 18:00 | 18:30 | 19:00 | 19:30 |
| Min | 27:40 | 27:40 | 28:00 | 28:20 | 28:40 | 29:20 | 30:00 | 33:00 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 30:10 | | | | | | | | 53 |
| 30:20 | | | | | | | | 52 |
| 30:30 | | | | | | | | 51 |
| 30:40 | | | | | | | | 50 |
| 30:50 | | | | | | | | 50 |
| 31:00 | | | | | | | | 49 |
| 31:10 | | | | | | | | 48 |
| 31:20 | | | | | | | | 47 |
| 31:30 | | | | | | | | 47 |
| 31:40 | | | | | | | | 46 |
| 31:50 | | | | | | | | 45 |
| 32:00 | | | | | | | | 44 |
| 32:10 | | | | | | | | 44 |
| 32:20 | | | | | | | | 43 |
| 32:30 | | | | | | | | 42 |
| 32:40 | | | | | | | | 41 |
| 32:50 | | | | | | | | 41 |
| 33:00 | | | | | | | | 40 |

| Female 3 Mile Run | | | | | | | | |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 21:00 | 21:00 | 21:00 | 21:00 | 21:00 | 21:30 | 22:00 | 22:30 |
| Min | 30:50 | 30:50 | 31:10 | 31:30 | 31:50 | 32:30 | 33:30 | 36:00 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 33:10 | | | | | | | | 42 53 |
| 33:20 | | | | | | | | 41 52 |
| 33:30 | | | | | | | | 40 51 |
| 33:40 | | | | | | | | 50 |
| 33:50 | | | | | | | | 50 |
| 34:00 | | | | | | | | 49 |
| 34:10 | | | | | | | | 48 |
| 34:20 | | | | | | | | 47 |
| 34:30 | | | | | | | | 47 |
| 34:40 | | | | | | | | 46 |
| 34:50 | | | | | | | | 45 |
| 35:00 | | | | | | | | 44 |
| 35:10 | | | | | | | | 44 |
| 35:20 | | | | | | | | 43 |
| 35:30 | | | | | | | | 42 |
| 35:40 | | | | | | | | 41 |
| 35:50 | | | | | | | | 41 |
| 36:00 | | | | | | | | 40 |

Table 1-5.--PFT 3 Mile Run Altitude Compensation Tables
(at or above 4,500 feet mean sea level)

| Male 3 Mile Run (Altitude) | | | | | | | | |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 19:30 | 19:30 | 19:30 | 19:30 | 19:30 | 20:00 | 20:30 | 21:00 |
| Min | 29:10 | 29:10 | 29:30 | 29:50 | 30:10 | 30:50 | 31:30 | 34:30 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Male 3 Mile Run (Altitude) | | | | | | | | |
| Time | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| 19:30 | 100 | 100 | 100 | 100 | 100 | | | |
| 19:40 | 99 | 99 | 99 | 99 | 99 | | | |
| 19:50 | 98 | 98 | 98 | 98 | 98 | | | |
| 20:00 | 97 | 97 | 97 | 97 | 97 | 100 | | |
| 20:10 | 96 | 96 | 96 | 96 | 96 | 99 | | |
| 20:20 | 95 | 95 | 95 | 95 | 95 | 98 | | |
| 20:30 | 94 | 94 | 94 | 94 | 94 | 97 | 100 | |
| 20:40 | 93 | 93 | 93 | 93 | 93 | 96 | 99 | |
| 20:50 | 92 | 92 | 92 | 92 | 93 | 95 | 98 | |
| 21:00 | 91 | 91 | 91 | 91 | 92 | 94 | 97 | 100 |
| 21:10 | 90 | 90 | 90 | 90 | 91 | 94 | 96 | 99 |
| 21:20 | 89 | 89 | 89 | 89 | 90 | 93 | 95 | 99 |
| 21:30 | 88 | 88 | 88 | 88 | 89 | 92 | 95 | 98 |
| 21:40 | 87 | 87 | 87 | 87 | 88 | 91 | 94 | 97 |
| 21:50 | 86 | 86 | 86 | 86 | 87 | 90 | 93 | 96 |
| 22:00 | 84 | 84 | 85 | 85 | 86 | 89 | 92 | 96 |
| 22:10 | 83 | 83 | 84 | 85 | 85 | 88 | 91 | 95 |
| 22:20 | 82 | 82 | 83 | 84 | 84 | 87 | 90 | 94 |
| 22:30 | 81 | 81 | 82 | 83 | 83 | 86 | 89 | 93 |
| 22:40 | 80 | 80 | 81 | 82 | 82 | 85 | 88 | 93 |
| 22:50 | 79 | 79 | 80 | 81 | 81 | 84 | 87 | 92 |
| 23:00 | 78 | 78 | 79 | 80 | 80 | 83 | 86 | 91 |
| 23:10 | 77 | 77 | 78 | 79 | 79 | 82 | 85 | 90 |
| 23:20 | 76 | 76 | 77 | 78 | 78 | 82 | 85 | 90 |
| 23:30 | 75 | 75 | 76 | 77 | 78 | 81 | 84 | 89 |
| 23:40 | 74 | 74 | 75 | 76 | 77 | 80 | 83 | 88 |
| 23:50 | 73 | 73 | 74 | 75 | 76 | 79 | 82 | 87 |
| 24:00 | 72 | 72 | 73 | 74 | 75 | 78 | 81 | 87 |
| 24:10 | 71 | 71 | 72 | 73 | 74 | 77 | 80 | 86 |
| 24:20 | 70 | 70 | 71 | 72 | 73 | 76 | 79 | 85 |
| 24:30 | 69 | 69 | 70 | 71 | 72 | 75 | 78 | 84 |
| 24:40 | 68 | 68 | 69 | 70 | 71 | 74 | 77 | 84 |
| 24:50 | 67 | 67 | 68 | 69 | 70 | 73 | 76 | 83 |
| 25:00 | 66 | 66 | 67 | 68 | 69 | 72 | 75 | 82 |
| 25:10 | 65 | 65 | 66 | 67 | 68 | 71 | 75 | 81 |
| 25:20 | 64 | 64 | 65 | 66 | 67 | 70 | 74 | 81 |
| 25:30 | 63 | 63 | 64 | 65 | 66 | 70 | 73 | 80 |
| 25:40 | 62 | 62 | 63 | 64 | 65 | 69 | 72 | 79 |
| 25:50 | 61 | 61 | 62 | 63 | 64 | 68 | 71 | 79 |
| 26:00 | 60 | 60 | 61 | 62 | 63 | 67 | 70 | 78 |
| 26:10 | 59 | 59 | 60 | 61 | 63 | 66 | 69 | 77 |
| 26:20 | 58 | 58 | 59 | 60 | 62 | 65 | 68 | 76 |
| 26:30 | 57 | 57 | 58 | 59 | 61 | 64 | 67 | 76 |

| Female 3 Mile Run (Altitude) | | | | | | | | |
|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 22:30 | 22:30 | 22:30 | 22:30 | 22:30 | 23:00 | 23:30 | 24:00 |
| Min | 32:20 | 32:20 | 32:40 | 33:00 | 33:20 | 34:00 | 35:00 | 37:30 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Female 3 Mile Run (Altitude) | | | | | | | | |
| Time | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| 22:30 | 100 | 100 | 100 | 100 | 100 | | | |
| 22:40 | 99 | 99 | 99 | 99 | 99 | | | |
| 22:50 | 98 | 98 | 98 | 98 | 98 | | | |
| 23:00 | 97 | 97 | 97 | 97 | 97 | 100 | | |
| 23:10 | 96 | 96 | 96 | 96 | 96 | 99 | | |
| 23:20 | 95 | 95 | 95 | 95 | 95 | 98 | | |
| 23:30 | 94 | 94 | 94 | 94 | 94 | 97 | 100 | |
| 23:40 | 93 | 93 | 93 | 93 | 94 | 96 | 99 | |
| 23:50 | 92 | 92 | 92 | 92 | 93 | 95 | 98 | |
| 24:00 | 91 | 91 | 91 | 91 | 92 | 95 | 97 | 100 |
| 24:10 | 90 | 90 | 90 | 90 | 91 | 94 | 97 | 99 |
| 24:20 | 89 | 89 | 89 | 90 | 90 | 93 | 96 | 99 |
| 24:30 | 88 | 88 | 88 | 89 | 89 | 92 | 95 | 98 |
| 24:40 | 87 | 87 | 87 | 88 | 88 | 91 | 94 | 97 |
| 24:50 | 86 | 86 | 86 | 87 | 87 | 90 | 93 | 96 |
| 25:00 | 85 | 85 | 85 | 86 | 86 | 89 | 92 | 96 |
| 25:10 | 84 | 84 | 84 | 85 | 85 | 88 | 91 | 95 |
| 25:20 | 83 | 83 | 83 | 84 | 84 | 87 | 90 | 94 |
| 25:30 | 82 | 82 | 82 | 83 | 83 | 86 | 90 | 93 |
| 25:40 | 81 | 81 | 81 | 82 | 82 | 85 | 89 | 93 |
| 25:50 | 80 | 80 | 80 | 81 | 82 | 85 | 88 | 92 |
| 26:00 | 79 | 79 | 79 | 80 | 81 | 84 | 87 | 91 |
| 26:10 | 78 | 78 | 78 | 79 | 80 | 83 | 86 | 90 |
| 26:20 | 77 | 77 | 77 | 78 | 79 | 82 | 85 | 90 |
| 26:30 | 76 | 76 | 76 | 77 | 78 | 81 | 84 | 89 |
| 26:40 | 75 | 75 | 75 | 76 | 77 | 80 | 83 | 88 |
| 26:50 | 74 | 74 | 74 | 75 | 76 | 79 | 83 | 87 |
| 27:00 | 73 | 73 | 73 | 74 | 75 | 78 | 82 | 87 |
| 27:10 | 72 | 72 | 72 | 73 | 74 | 77 | 81 | 86 |
| 27:20 | 71 | 71 | 71 | 72 | 73 | 76 | 80 | 85 |
| 27:30 | 69 | 69 | 70 | 71 | 72 | 75 | 79 | 84 |
| 27:40 | 68 | 68 | 70 | 70 | 71 | 75 | 78 | 84 |
| 27:50 | 67 | 67 | 69 | 70 | 70 | 74 | 77 | 83 |
| 28:00 | 66 | 66 | 68 | 69 | 70 | 73 | 77 | 82 |
| 28:10 | 65 | 65 | 67 | 68 | 69 | 72 | 76 | 81 |
| 28:20 | 64 | 64 | 66 | 67 | 68 | 71 | 75 | 81 |
| 28:30 | 63 | 63 | 65 | 66 | 67 | 70 | 74 | 80 |
| 28:40 | 62 | 62 | 64 | 65 | 66 | 69 | 73 | 79 |
| 28:50 | 61 | 61 | 63 | 64 | 65 | 68 | 72 | 79 |
| 29:00 | 60 | 60 | 62 | 63 | 64 | 67 | 71 | 78 |
| 29:10 | 59 | 59 | 61 | 62 | 63 | 66 | 70 | 77 |
| 29:20 | 58 | 58 | 60 | 61 | 62 | 65 | 70 | 76 |
| 29:30 | 57 | 57 | 59 | 60 | 61 | 65 | 69 | 76 |

Table 1-5.--PFT 3 Mile Run Altitude Compensation Tables
(at or above 4,500 feet mean sea level) (cont.)

| | Male 3 Mile Run (Altitude) | | | | | | | |
|---------|----------------------------|-------|-------|-------|-------|-------|-------|-------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 19:30 | 19:30 | 19:30 | 19:30 | 19:30 | 20:00 | 20:30 | 21:00 |
| Min | 29:10 | 29:10 | 29:30 | 29:50 | 30:10 | 30:50 | 31:30 | 34:30 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 26:40 | 56 | 56 | 57 | 58 | 60 | 63 | 66 | 75 |
| 26:50 | 54 | 54 | 56 | 57 | 59 | 62 | 65 | 74 |
| 27:00 | 53 | 53 | 55 | 56 | 58 | 61 | 65 | 73 |
| 27:10 | 52 | 52 | 54 | 55 | 57 | 60 | 64 | 73 |
| 27:20 | 51 | 51 | 53 | 55 | 56 | 59 | 63 | 72 |
| 27:30 | 50 | 50 | 52 | 54 | 55 | 58 | 62 | 71 |
| 27:40 | 49 | 49 | 51 | 53 | 54 | 58 | 61 | 70 |
| 27:50 | 48 | 48 | 50 | 52 | 53 | 57 | 60 | 70 |
| 28:00 | 47 | 47 | 49 | 51 | 52 | 56 | 59 | 69 |
| 28:10 | 46 | 46 | 48 | 50 | 51 | 55 | 58 | 68 |
| 28:20 | 45 | 45 | 47 | 49 | 50 | 54 | 57 | 67 |
| 28:30 | 44 | 44 | 46 | 48 | 49 | 53 | 56 | 67 |
| 28:40 | 43 | 43 | 45 | 47 | 48 | 52 | 55 | 66 |
| 28:50 | 42 | 42 | 44 | 46 | 48 | 51 | 55 | 65 |
| 29:00 | 41 | 41 | 43 | 45 | 47 | 50 | 54 | 64 |
| 29:10 | 40 | 40 | 42 | 44 | 46 | 49 | 53 | 64 |
| 29:20 | | | 41 | 43 | 45 | 48 | 52 | 63 |
| 29:30 | | | 40 | 42 | 44 | 47 | 51 | 62 |
| 29:40 | | | | 41 | 43 | 46 | 50 | 61 |
| 29:50 | | | | 40 | 42 | 46 | 49 | 61 |
| 30:00 | | | | | 41 | 45 | 48 | 60 |
| 30:10 | | | | | 40 | 44 | 47 | 59 |
| 30:20 | | | | | | 43 | 46 | 59 |
| 30:30 | | | | | | 42 | 45 | 58 |
| 30:40 | | | | | | 41 | 45 | 57 |
| 30:50 | | | | | | 40 | 44 | 56 |
| 31:00 | | | | | | | 43 | 56 |
| 31:10 | | | | | | | 42 | 55 |
| 31:20 | | | | | | | 41 | 54 |
| 31:30 | | | | | | | 40 | 53 |
| 31:40 | | | | | | | | 53 |
| 31:50 | | | | | | | | 52 |
| 32:00 | | | | | | | | 51 |
| 32:10 | | | | | | | | 50 |
| 32:20 | | | | | | | | 50 |
| 32:30 | | | | | | | | 49 |
| 32:40 | | | | | | | | 48 |
| 32:50 | | | | | | | | 47 |
| 33:00 | | | | | | | | 47 |
| 33:10 | | | | | | | | 46 |
| 33:20 | | | | | | | | 45 |
| 33:30 | | | | | | | | 44 |
| 33:40 | | | | | | | | 44 |
| 33:50 | | | | | | | | 43 |
| 34:00 | | | | | | | | 42 |
| 34:10 | | | | | | | | 41 |
| 34:20 | | | | | | | | 41 |
| 34:30 | | | | | | | | 40 |

| | Female 3 Mile Run (Altitude) | | | | | | | |
|---------|------------------------------|-------|-------|-------|-------|-------|-------|-------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 22:30 | 22:30 | 22:30 | 22:30 | 22:30 | 23:00 | 23:30 | 24:00 |
| Min | 32:20 | 32:20 | 32:40 | 33:00 | 33:20 | 34:00 | 35:00 | 37:30 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 29:40 | 56 | 56 | 58 | 59 | 60 | 64 | 68 | 75 |
| 29:50 | 55 | 55 | 57 | 58 | 59 | 63 | 67 | 74 |
| 30:00 | 54 | 54 | 56 | 57 | 58 | 62 | 66 | 73 |
| 30:10 | 53 | 53 | 55 | 56 | 58 | 61 | 65 | 73 |
| 30:20 | 52 | 52 | 54 | 55 | 57 | 60 | 64 | 72 |
| 30:30 | 51 | 51 | 53 | 54 | 56 | 59 | 63 | 71 |
| 30:40 | 50 | 50 | 52 | 53 | 55 | 58 | 63 | 70 |
| 30:50 | 49 | 49 | 51 | 52 | 54 | 57 | 62 | 70 |
| 31:00 | 48 | 48 | 50 | 51 | 53 | 56 | 61 | 69 |
| 31:10 | 47 | 47 | 49 | 50 | 52 | 55 | 60 | 68 |
| 31:20 | 46 | 46 | 48 | 50 | 51 | 55 | 59 | 67 |
| 31:30 | 45 | 45 | 47 | 49 | 50 | 54 | 58 | 67 |
| 31:40 | 44 | 44 | 46 | 48 | 49 | 53 | 57 | 66 |
| 31:50 | 43 | 43 | 45 | 47 | 48 | 52 | 57 | 65 |
| 32:00 | 42 | 42 | 44 | 46 | 47 | 51 | 56 | 64 |
| 32:10 | 41 | 41 | 43 | 45 | 46 | 50 | 55 | 64 |
| 32:20 | 40 | 40 | 42 | 44 | 46 | 49 | 54 | 63 |
| 32:30 | | | 41 | 43 | 45 | 48 | 53 | 62 |
| 32:40 | | | 40 | 42 | 44 | 47 | 52 | 61 |
| 32:50 | | | | 41 | 43 | 46 | 51 | 61 |
| 33:00 | | | | 40 | 42 | 45 | 50 | 60 |
| 33:10 | | | | | 41 | 45 | 50 | 59 |
| 33:20 | | | | | | 40 | 44 | 59 |
| 33:30 | | | | | | | 43 | 48 |
| 33:40 | | | | | | | 42 | 47 |
| 33:50 | | | | | | | 41 | 46 |
| 34:00 | | | | | | | 40 | 45 |
| 34:10 | | | | | | | | 44 |
| 34:20 | | | | | | | | 43 |
| 34:30 | | | | | | | | 43 |
| 35:00 | | | | | | | | 41 |
| 35:10 | | | | | | | | 50 |
| 35:20 | | | | | | | | 50 |
| 35:30 | | | | | | | | 49 |
| 35:40 | | | | | | | | 48 |
| 35:50 | | | | | | | | 47 |
| 36:00 | | | | | | | | 47 |
| 36:10 | | | | | | | | 46 |
| 36:20 | | | | | | | | 45 |
| 36:30 | | | | | | | | 44 |
| 36:40 | | | | | | | | 44 |
| 36:50 | | | | | | | | 43 |
| 37:00 | | | | | | | | 42 |
| 37:10 | | | | | | | | 41 |
| 37:20 | | | | | | | | 41 |
| 37:30 | | | | | | | | 40 |

Table 1-6.--5 Kilometer Row Scoring Tables.

| | Male Rowing | | | Female Rowing | |
|----------------|--------------------|--------------|-------|----------------------|--------------|
| | 46-50 | 51+ | | 46-50 | 51+ |
| Max | 20:40 | 21:10 | | 23:30 | 24:00 |
| Min | 25:40 | 27:50 | | 28:30 | 30:40 |
| Min Pts | 40 | 40 | | 40 | 40 |
| | Male | | | Female | |
| Time | 46-50 | 51+ | Time | 46-50 | 51+ |
| 20:40 | 100 | | 23:30 | 100 | |
| 20:45 | 99 | | 23:35 | 99 | |
| 20:50 | 98 | | 23:40 | 98 | |
| 20:55 | 97 | | 23:45 | 97 | |
| 21:00 | 96 | | 23:50 | 96 | |
| 21:05 | 95 | | 23:55 | 95 | |
| 21:10 | 94 | 100 | 24:00 | 94 | 100 |
| 21:15 | 93 | 99 | 24:05 | 93 | 99 |
| 21:20 | 92 | 99 | 24:10 | 92 | 99 |
| 21:25 | 91 | 98 | 24:15 | 91 | 98 |
| 21:30 | 90 | 97 | 24:20 | 90 | 97 |
| 21:35 | 89 | 96 | 24:25 | 89 | 96 |
| 21:40 | 88 | 96 | 24:30 | 88 | 96 |
| 21:45 | 87 | 95 | 24:35 | 87 | 95 |
| 21:50 | 86 | 94 | 24:40 | 86 | 94 |
| 21:55 | 85 | 93 | 24:45 | 85 | 93 |
| 22:00 | 84 | 93 | 24:50 | 84 | 93 |
| 22:05 | 83 | 92 | 24:55 | 83 | 92 |
| 22:10 | 82 | 91 | 25:00 | 82 | 91 |
| 22:15 | 81 | 90 | 25:05 | 81 | 90 |
| 22:20 | 80 | 90 | 25:10 | 80 | 90 |
| 22:25 | 79 | 89 | 25:15 | 79 | 89 |
| 22:30 | 78 | 88 | 25:20 | 78 | 88 |
| 22:35 | 77 | 87 | 25:25 | 77 | 87 |
| 22:40 | 76 | 87 | 25:30 | 76 | 87 |
| 22:45 | 75 | 86 | 25:35 | 75 | 86 |
| 22:50 | 74 | 85 | 25:40 | 74 | 85 |
| 22:55 | 73 | 84 | 25:45 | 73 | 84 |
| 23:00 | 72 | 84 | 25:50 | 72 | 84 |
| 23:05 | 71 | 83 | 25:55 | 71 | 83 |

Table 1-6.--5 Kilometer Row Scoring Tables (cont.)

| | Male Rowing | | | Female Rowing | |
|----------------|--------------------|--------------|--|----------------------|--------------|
| | 46-50 | 51+ | | 46-50 | 51+ |
| Max | 20:40 | 21:10 | | 23:30 | 24:00 |
| Min | 25:40 | 27:50 | | 28:30 | 30:40 |
| Min Pts | 40 | 40 | | 40 | 40 |
| 23:10 | 70 | 82 | | 26:00 | 70 |
| 23:15 | 69 | 81 | | 26:05 | 69 |
| 23:20 | 68 | 81 | | 26:10 | 68 |
| 23:25 | 67 | 80 | | 26:15 | 67 |
| 23:30 | 66 | 79 | | 26:20 | 66 |
| 23:35 | 65 | 78 | | 26:25 | 65 |
| 23:40 | 64 | 78 | | 26:30 | 64 |
| 23:45 | 63 | 77 | | 26:35 | 63 |
| 23:50 | 62 | 76 | | 26:40 | 62 |
| 23:55 | 61 | 75 | | 26:45 | 61 |
| 24:00 | 60 | 75 | | 26:50 | 60 |
| 24:05 | 59 | 74 | | 26:55 | 59 |
| 24:10 | 58 | 73 | | 27:00 | 58 |
| 24:15 | 57 | 72 | | 27:05 | 57 |
| 24:20 | 56 | 72 | | 27:10 | 56 |
| 24:25 | 55 | 71 | | 27:15 | 55 |
| 24:30 | 54 | 70 | | 27:20 | 54 |
| 24:35 | 53 | 69 | | 27:25 | 53 |
| 24:40 | 52 | 69 | | 27:30 | 52 |
| 24:45 | 51 | 68 | | 27:35 | 51 |
| 24:50 | 50 | 67 | | 27:40 | 50 |
| 24:55 | 49 | 66 | | 27:45 | 49 |
| 25:00 | 48 | 66 | | 27:50 | 48 |
| 25:05 | 47 | 65 | | 27:55 | 47 |
| 25:10 | 46 | 64 | | 28:00 | 46 |
| 25:15 | 45 | 63 | | 28:05 | 45 |
| 25:20 | 44 | 63 | | 28:10 | 44 |
| 25:25 | 43 | 62 | | 28:15 | 43 |
| 25:30 | 42 | 61 | | 28:20 | 42 |
| 25:35 | 41 | 60 | | 28:25 | 41 |
| 25:40 | 40 | 60 | | 28:30 | 40 |

Table 1-6.--5 Kilometer Row Scoring Tables(cont.)

| | Male Rowing | |
|----------------|--------------------|--------------|
| | 46-50 | 51+ |
| Max | 20:40 | 21:10 |
| Min | 25:40 | 27:50 |
| Min Pts | 40 | 40 |
| 25:45 | | 59 |
| 25:50 | | 58 |
| 25:55 | | 57 |
| 26:00 | | 57 |
| 26:05 | | 56 |
| 26:10 | | 55 |
| 26:15 | | 54 |
| 26:20 | | 54 |
| 26:25 | | 53 |
| 26:30 | | 52 |
| 26:35 | | 51 |
| 26:40 | | 51 |
| 26:45 | | 50 |
| 26:50 | | 49 |
| 26:55 | | 48 |
| 27:00 | | 48 |
| 27:05 | | 47 |
| 27:10 | | 46 |
| 27:15 | | 45 |
| 27:20 | | 45 |
| 27:25 | | 44 |
| 27:30 | | 43 |
| 27:35 | | 42 |
| 27:40 | | 42 |
| 27:45 | | 41 |
| 27:50 | | 40 |

| | Female Rowing | |
|----------------|----------------------|--------------|
| | 46-50 | 51+ |
| Max | 23:30 | 24:00 |
| Min | 28:30 | 30:40 |
| Min Pts | 40 | 40 |
| 28:35 | | 59 |
| 28:40 | | 58 |
| 28:45 | | 57 |
| 28:50 | | 57 |
| 28:55 | | 56 |
| 29:00 | | 55 |
| 29:05 | | 54 |
| 29:10 | | 54 |
| 29:15 | | 53 |
| 29:20 | | 52 |
| 29:25 | | 51 |
| 29:30 | | 51 |
| 29:35 | | 50 |
| 29:40 | | 49 |
| 29:45 | | 48 |
| 29:50 | | 48 |
| 29:55 | | 47 |
| 30:00 | | 46 |
| 30:05 | | 45 |
| 30:10 | | 45 |
| 30:15 | | 44 |
| 30:20 | | 43 |
| 30:25 | | 42 |
| 30:30 | | 42 |
| 30:35 | | 41 |
| 30:40 | | 40 |

Table 1-7.--5 Kilometer Row at Altitude Scoring Tables.

| | Male Rowing | |
|----------------|--------------------|--------------|
| | 46-50 | 51+ |
| Max | 21:20 | 21:50 |
| Min | 26:20 | 28:30 |
| Min Pts | 40 | 40 |
| Male | | |
| Time | 46-50 | 51+ |
| 21:20 | 100 | |
| 21:25 | 99 | |
| 21:30 | 98 | |
| 21:35 | 97 | |
| 21:40 | 96 | |
| 21:45 | 95 | |
| 21:50 | 94 | 100 |
| 21:55 | 93 | 99 |
| 22:00 | 92 | 99 |
| 22:05 | 91 | 98 |
| 22:10 | 90 | 97 |
| 22:15 | 89 | 96 |
| 22:20 | 88 | 96 |
| 22:25 | 87 | 95 |
| 22:30 | 86 | 94 |
| 22:35 | 85 | 93 |
| 22:40 | 84 | 93 |
| 22:45 | 83 | 92 |
| 22:50 | 82 | 91 |
| 22:55 | 81 | 90 |
| 23:00 | 80 | 90 |
| 23:05 | 79 | 89 |
| 23:10 | 78 | 88 |
| 23:15 | 77 | 87 |
| 23:20 | 76 | 87 |
| 23:25 | 75 | 86 |
| 23:30 | 74 | 85 |
| 23:35 | 73 | 84 |
| 23:40 | 72 | 84 |
| 23:45 | 71 | 83 |

| | Female Rowing | |
|----------------|----------------------|--------------|
| | 46-50 | 51+ |
| Max | 24:10 | 24:40 |
| Min | 29:10 | 31:20 |
| Min Pts | 40 | 40 |
| Female | | |
| Time | 46-50 | 51+ |
| 24:10 | 100 | |
| 24:15 | 99 | |
| 24:20 | 98 | |
| 24:25 | 97 | |
| 24:30 | 96 | |
| 24:35 | 95 | |
| 24:40 | 94 | 100 |
| 24:45 | 93 | 99 |
| 24:50 | 92 | 99 |
| 24:55 | 91 | 98 |
| 25:00 | 90 | 97 |
| 25:05 | 89 | 96 |
| 25:10 | 88 | 96 |
| 25:15 | 87 | 95 |
| 25:20 | 86 | 94 |
| 25:25 | 85 | 93 |
| 25:30 | 84 | 93 |
| 25:35 | 83 | 92 |
| 25:40 | 82 | 91 |
| 25:45 | 81 | 90 |
| 25:50 | 80 | 90 |
| 25:55 | 79 | 89 |
| 26:00 | 78 | 88 |
| 26:05 | 77 | 87 |
| 26:10 | 76 | 87 |
| 26:15 | 75 | 86 |
| 26:20 | 74 | 85 |
| 26:25 | 73 | 84 |
| 26:30 | 72 | 84 |
| 26:35 | 71 | 83 |

Table 1-7.--5 Kilometer Row at Altitude Scoring Tables (cont.)

| | Male Rowing | | | Female Rowing | |
|----------------|--------------------|--------------|-------|----------------------|--------------|
| | 46-50 | 51+ | | 46-50 | 51+ |
| Max | 21:20 | 21:50 | | 24:10 | 24:40 |
| Min | 26:20 | 28:30 | | 29:10 | 31:20 |
| Min Pts | 40 | 40 | | 40 | 40 |
| 23:50 | 70 | 82 | 26:40 | 70 | 82 |
| 23:55 | 69 | 81 | 26:45 | 69 | 81 |
| 24:00 | 68 | 81 | 26:50 | 68 | 81 |
| 24:05 | 67 | 80 | 26:55 | 67 | 80 |
| 24:10 | 66 | 79 | 27:00 | 66 | 79 |
| 24:15 | 65 | 78 | 27:05 | 65 | 78 |
| 24:20 | 64 | 78 | 27:10 | 64 | 78 |
| 24:25 | 63 | 77 | 27:15 | 63 | 77 |
| 24:30 | 62 | 76 | 27:20 | 62 | 76 |
| 24:35 | 61 | 75 | 27:25 | 61 | 75 |
| 24:40 | 60 | 75 | 27:30 | 60 | 75 |
| 24:45 | 59 | 74 | 27:35 | 59 | 74 |
| 24:50 | 58 | 73 | 27:40 | 58 | 73 |
| 24:55 | 57 | 72 | 27:45 | 57 | 72 |
| 25:00 | 56 | 72 | 27:50 | 56 | 72 |
| 25:05 | 55 | 71 | 27:55 | 55 | 71 |
| 25:10 | 54 | 70 | 28:00 | 54 | 70 |
| 25:15 | 53 | 69 | 28:05 | 53 | 69 |
| 25:20 | 52 | 69 | 28:10 | 52 | 69 |
| 25:25 | 51 | 68 | 28:15 | 51 | 68 |
| 25:30 | 50 | 67 | 28:20 | 50 | 67 |
| 25:35 | 49 | 66 | 28:25 | 49 | 66 |
| 25:40 | 48 | 66 | 28:30 | 48 | 66 |
| 25:45 | 47 | 65 | 28:35 | 47 | 65 |
| 25:50 | 46 | 64 | 28:40 | 46 | 64 |
| 25:55 | 45 | 63 | 28:45 | 45 | 63 |
| 26:00 | 44 | 63 | 28:50 | 44 | 63 |
| 26:05 | 43 | 62 | 28:55 | 43 | 62 |
| 26:10 | 42 | 61 | 29:00 | 42 | 61 |
| 26:15 | 41 | 60 | 29:05 | 41 | 60 |
| 26:20 | 40 | 60 | 29:10 | 40 | 60 |

Table 1-7.--5 Kilometer Row at Altitude Scoring Tables (cont.)

| | Male Rowing | |
|----------------|--------------------|--------------|
| | 46-50 | 51+ |
| Max | 21:20 | 21:50 |
| Min | 26:20 | 28:30 |
| Min Pts | 40 | 40 |
| 26:25 | | 59 |
| 26:30 | | 58 |
| 26:35 | | 57 |
| 26:40 | | 57 |
| 26:45 | | 56 |
| 26:50 | | 55 |
| 26:55 | | 54 |
| 27:00 | | 54 |
| 27:05 | | 53 |
| 27:10 | | 52 |
| 27:15 | | 51 |
| 27:20 | | 51 |
| 27:25 | | 50 |
| 27:30 | | 49 |
| 27:35 | | 48 |
| 27:40 | | 48 |
| 27:45 | | 47 |
| 27:50 | | 46 |
| 27:55 | | 45 |
| 28:00 | | 45 |
| 28:05 | | 44 |
| 28:10 | | 43 |
| 28:15 | | 42 |
| 28:20 | | 42 |
| 28:25 | | 41 |
| 28:30 | | 40 |

| | Female Rowing | |
|----------------|----------------------|--------------|
| | 46-50 | 51+ |
| Max | 24:10 | 24:40 |
| Min | 29:10 | 31:20 |
| Min Pts | 40 | 40 |
| 29:15 | | 59 |
| 29:20 | | 58 |
| 29:25 | | 57 |
| 29:30 | | 57 |
| 29:35 | | 56 |
| 29:40 | | 55 |
| 29:45 | | 54 |
| 29:50 | | 54 |
| 29:55 | | 53 |
| 30:00 | | 52 |
| 30:05 | | 51 |
| 30:10 | | 51 |
| 30:15 | | 50 |
| 30:20 | | 49 |
| 30:25 | | 48 |
| 30:30 | | 48 |
| 30:35 | | 47 |
| 30:40 | | 46 |
| 30:45 | | 45 |
| 30:50 | | 45 |
| 30:55 | | 44 |
| 31:00 | | 43 |
| 31:05 | | 42 |
| 31:10 | | 42 |
| 31:15 | | 41 |
| 31:20 | | 40 |

Chapter 2

Combat Fitness Test

1. Purpose. The purpose of the CFT is to assess a Marine's physical capacity in a broad spectrum of combat related tasks. The CFT was specifically designed to evaluate strength, stamina, agility, and coordination as well as overall anaerobic capacity. The CFT is a complement to the PFT and measures the functional elements of combat fitness through execution of a series of events that represent every Marine's combat experience, emphasizing our ethos of "every Marine is a rifleman."

2. Requirement

a. Active Component. The CFT is a scored, calendar year annual requirement for all active duty Marines, regardless of age, gender, grade, or duty assignment. It is required to be conducted in between 1 July and 31 December of each year.

b. Reserve Component. The CFT is a scored, calendar year annual requirement for all SMCR/IMA Marines, regardless of age, gender, grade, or duty assignment. CFT accomplishment will remain valid for two years for promotional purposes should operational constraints prevent annual testing. It is required to be conducted in between 1 July and 31 December of each year.

c. Activated Reservists. Activated reserve Marines, to include AR, mobilized or those performing ADOS will comply with the active component CFT requirement. Exceptions and waivers will be administered in accordance with this Bulletin.

d. End of Active Service (EAS)/Retirement. Marines are required to complete a CFT during the annual period preceding their EAS or retirement date, unless otherwise directed. The terminal leave date will not be utilized to determine CFT requirements.

e. EAS/Retirement Final Physical Examination. Completion of the required final physical examination, regardless of when completed, does not exempt a Marine from performing a CFT. A Marine, who elects to complete their final physical examination 7-12 months prior to EAS or retirement, is still required to perform the annual CFT for that period. This policy is also applicable to the reserve component annual requirement.

f. Post-Light/Limited Duty

(1) Marines who did not take a CFT/PCFT for the annual requirement due to physical/medical reasons, will be administered a CFT no less than 30 days and no more than 90 days after return to full duty. Commanders/OICs should be attentive that Marines returning to full duty status following an extended limited duty period will require a progressive training routine in returning to pre-injury/disease fitness levels. If the grace period crosses over into the next semi-annual period, the Marine must take the test that was missed. While NMED will be utilized to categorize the test during the period for which the Marine was unable to take a CFT, the make-up test must be passed or adverse administration actions will result as in a CFT failure in normal circumstances. If MCTIMS will not allow score entry, a local record of CFT score will be kept by the command for inspection purposes.

(2) Pregnant and Postpartum Marines. Marines who are confirmed pregnant by a health care professional are exempt from taking the CFT. After delivery, Marines will participate in an exercise program, as soon as medically authorized, to prepare for the CFT. No earlier than six months after being returned to full duty by the HCP, the Marine has to be prepared to take the PFT. Additional time may be recommended by HCP and granted, if necessary, due to unique medical circumstances.

3. Sequence. The CFT consists of three events: Movement to Contact (MTC), Ammunition Lift (AL) and Maneuver Under Fire (MANUF). No deviation from the above sequence is authorized. All CFT events will be conducted in a single session, not to exceed two hours in duration. Transition between events should afford Marines adequate time to recover, stretch, hydrate and prepare for the next event. Rest between events will be no less than five minutes.

4. Procedures

a. Safety. RM will be utilized in order to ensure CFT participants are not exposed to unnecessary risk. Commanders/OICs will ensure personnel have a current periodic health assessment (PHA) prior to participating in command PFP activities to include physical fitness testing and combat fitness testing in accordance with reference (c).

b. Supervision. The FFI or command physical training representative CPTR will monitor the PFT and maintain the PFT/CFT Performance Worksheet. Marines will be kept advised of their progress as they are performing each event by the FFI or CPTR. Commanders/OICs are responsible for the proper administration of the PFT.

c. Monitor Certification. Monitor certification must be completed via MarineNet through the TSDOPCFT01 certification course before Marines are certified as monitors. Both FFI's and CPTR's must complete this certification course to be able to serve as monitors.

d. Supervision. The FFI or CPTR will monitor the CFT and maintain the PFT/CFT Performance Worksheet. The FFI or CPTR will ensure proper techniques are employed during the AL and MANUF and will call out each repetition for the AL and time-passed (in intervals) for all events. The FFI or CPTR will be posted at the start/finish point of the MTC course and provide Marines their split time and finishing time for the MTC. Prior to the start of the MTC, the FFI will place monitors at various locations to encourage participants and ensure they remain on the course. During the MTC, the FFI or CPTR will position the fastest runners towards the front and ensure participants are not placed too closely together to allow for a safe start. Because of the relative proximity and speed of runners throughout the MTC, the FFI or CPTR will ensure the finish area remains clear.

e. Uniform. The only authorized uniform for the CFT is the Marine pattern (MARPAT) utility uniform and boots. Watch cap, kneepads/elbow pads and gloves may be worn, as required. For the AL event, Marines will wear a green short-sleeve t-shirt so that lock out of the elbows can be observed. The blouse will be worn for the MANUF event. Commanders may authorize Marines to remove blouses for the running of the MTC event.

f. Equipment. The following equipment is required to conduct the CFT:

(1) A timepiece (digital or stopwatch) that accurately measures time to the second.

(2) Calibrated scale.

(3) Engineer tape, chalk or other fielding lining material.

(4) 100 foot measuring tape.

(5) Dummy grenade(s).

(6) M2A1 5.56mm ammunition cans weighing 30 pounds. Contents of can should not move excessively when lifted. Grip tape will be applied to the sides of the can to improve grip. Ammunition cans used expressly for the CFT should be appropriately marked in order to avoid confusion.

(7) Cones, pylons, utility flags, sand bags or other visible markers in order to mark the MANUF course.

g. Performance. CFT monitors are responsible for completing NAVMC 11622. Monitors will ensure CFT performance data is calculated in accordance with Tables 2-3 through 2-7 of this Bulletin. Only a command approved, FFI/CPTR monitored CFT/PCFT satisfies the annual requirement. Only a command approved, FFI/CPTR monitored CFT/PCFT will be recorded as an entry in MCTFS, MOL, or as an item 8b of Section A entry on NAVMC 10835, "USMC Fitness Report." Marines are allowed to take multiple CFT/PCFT's in an attempt to improve their score. However, a failure in any of the CFT/PCFT's taken during the testing period will render a fitness report adverse, have proficiency mark implications, and result in other administrative consequences. Other CFTs/PCFT's taken during the testing period, even if passed, do not replace the CFT/PCFT that was failed. CFTs/PCFTs taken in conjunction with the Remedial Conditioning Program (RCP) do not satisfy annual requirements and will not be used for MCTFS/Performance Evaluation reporting purposes.

5. Events

a. Movement to Contact (MTC)

(1) This is a timed event that can be conducted either indoors or outdoors.

(2) The preparatory command is "Ready" and the execute command is "Go."

(3) The run course will be 880 yards and must be measured for accuracy and set over reasonably level ground. Prior to the conduct of this event, the FFI or CPTR will ensure the running surface is free from hazards or debris that can cause injury to MTC participants.

(4) This event can be conducted on a track or measured surface and should not include numerous sharp turns that would force a participant to slow down excessively to remain on the course. A wide turnaround point will be implemented to prevent Marines from having to stop and turnaround, causing a loss in time on the event.

(5) Running this event on a treadmill is not authorized.

(6) The goal of this event is for Marines to complete the measured course as quickly as possible.

b. Ammunition Lift (AL)

(1) This is a timed event with a two minute time limit. This event can be conducted either indoors or outdoors.

(2) The preparatory command is "Ready" and the execute command is "Go."

(3) The AL is a repetitive lift of a 30-pound ammunition can from shoulder height to overhead.

(4) Prior to the start of the AL, Marines will be paired up by weight (within 10 pounds) and by approximate height in order to facilitate efficient transition to the MANUF.

(5) The partner counting repetitions will be located to the side (approx. 90 degree angle) of the Marine performing the AL in order to observe elbow lockout and prevent injury should the participant drop or return the ammunition can to the deck.

(6) When Marines are conducting the AL within close proximity, participants will conduct the event facing away from each other.

(7) Starting position for the AL is to hold the ammunition can sideways at shoulder height with both hands, handle facing away from the participant. The proper lifting technique is head up, chest elevated and lumbar curve maintained. Feet will remain shoulder-width apart or staggered in a basic-warrior stance position.

(8) The ammunition can must be lifted to a point overhead where the elbows are momentarily locked out. The ammunition can does not have to be lifted directly overhead. Once lock out is achieved, the ammunition can will be lowered to a point where the top of the can is at or below chin level. Once the ammo can is returned to this level, this counts as one repetition. To reach this level Marines may have to widen the distance between elbows.

(9) The top of the ammunition can when held in the starting position (handle facing away from the body) is to remain parallel to the deck throughout the entire movement. This will ensure the ammo lift is an overhead lifting motion than an angled pressing motion, and to ensure safety.

(10) A repetition will be counted when a correct and complete overhead lift is performed. The FFI's or CPTR's will ensure proper repetition counting is conducted.

(11) Marines are encouraged to use their legs to generate upward momentum of the ammunition can, especially when fatigued. There is no penalty if Marines choose not to use their legs. Alteration of stance during the AL is permissible.

(12) Marines are authorized to rest during the AL. The ammunition can may be held in the starting position or placed on the deck. If placed on the deck, the ammunition can will be lowered in a controlled movement and not

thrown or dropped. Once lowered to the deck, no assistance can be provided when returning the ammunition can to the starting position. Proper technique will be utilized when returning to the starting position.

(13) The FFI or CPTR will monitor the event ensuring elbows are locked out and the ammunition can is lowered to a point at or just below the chin.

(14) The goal of this event is to complete as many correct and complete repetitions as possible in the 2-minute time limit.

c. Maneuver Under Fire (MANUF)

(1) The MANUF is a timed event to be conducted outdoors or an indoor turf field at least 100 yards in length in accordance with Figure 2-1. The MANUF course should be constructed on a smooth and level grass surface, preferably a football or soccer field. Prior to the conduct of this event, the FFI/CPTR will ensure the running surface is free from hazards or debris that can cause injury to participants.

(2) The MANUF is a 300 yard shuttle run that includes a variety of combat-related tasks, to include crawls, buddy drags/carries, ammunition re-supply, grenade throw, and agility running. See Figures 2-1 and 2-2 for MANUF layout.

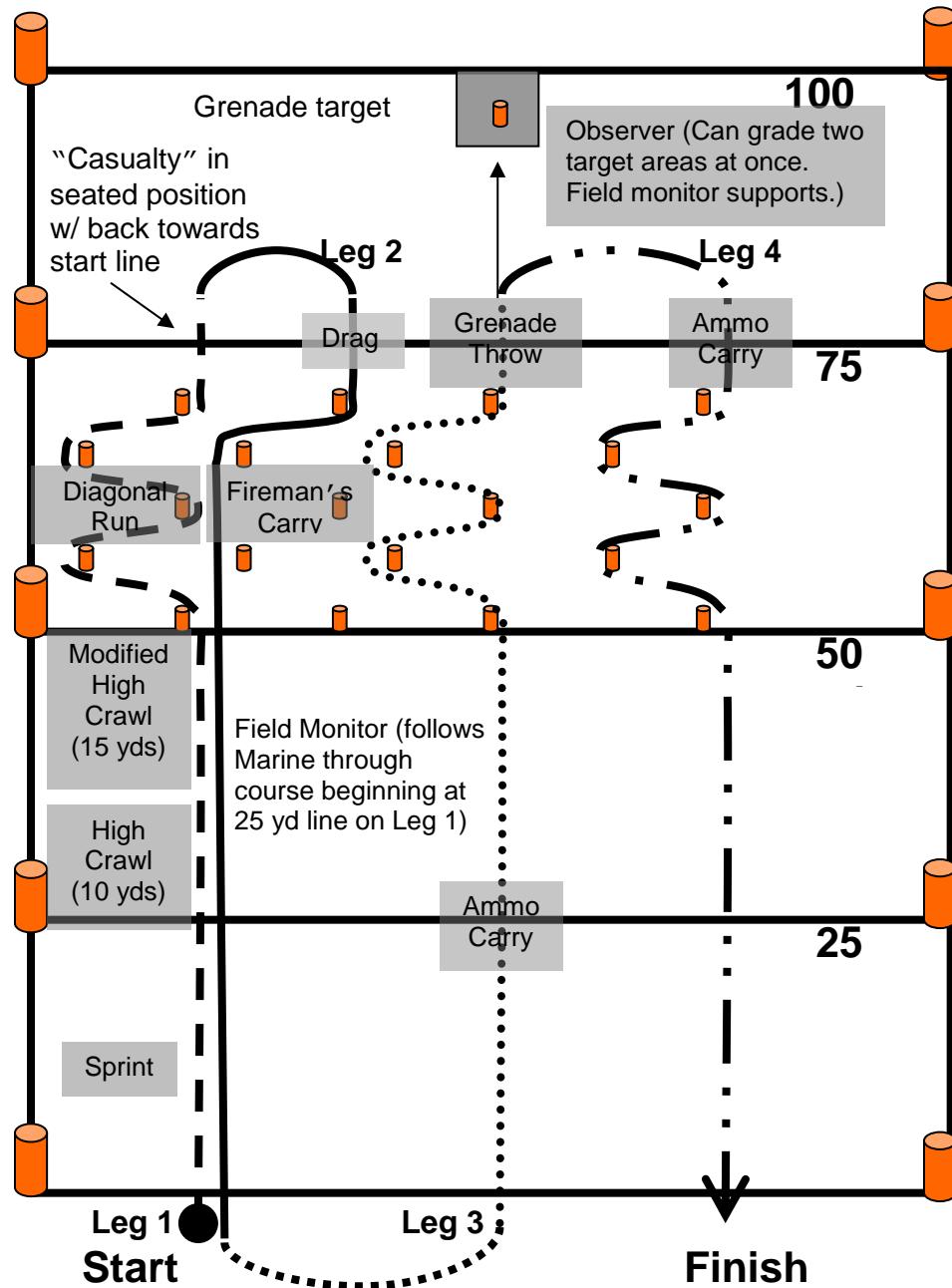


Figure 2-1.--Maneuver Under Fire Layout.

(Diagram not to scale -- All events occur within same lane)

Lane Marking

(Lane shown is left most lane)

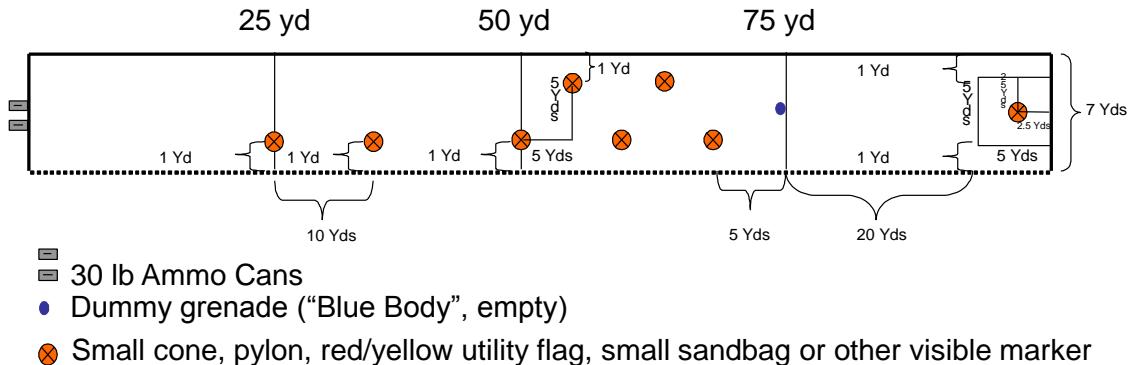


Figure 2-2.--Maneuver Under Fire Lane Marking.

(3) The number of monitors required is dependent upon the amount of lanes necessary to facilitate maximum throughput of a single running.

(4) The FFI or CPTR is the primary MANUF monitor. Each lane will have one field monitor positioned at the 25 yard line. One grenade pit observer will verify 2 lanes. The rank requirement for MANUF monitors is NCO or above. Grenade pit observers can be any rank. Monitors may rotate as necessary and are authorized to participate in the CFT. Mass starts for the MANUF is not necessary and individual field monitors can start Marines in their individual lanes upon approval of the FFI or CPTR.

For example, if eight MANUF lanes are established, thirteen monitors/observers are required: One primary MANUF monitor, eight field monitors and four grenade pit observers.

(5) Prior to execution, the primary monitor will partner Marines by weight (within 10 pounds) and approximate height (within six inches) and assign a lane.

(6) Prior to execution, the primary monitor will ensure partnered pairs are assigned lanes based upon MTC times (from fastest to slowest). Marines with the fastest MTC times will execute the MANUF first in order to ensure a uniform pace that facilitates overall supervision and safety of participants. The Marine from the partnered pair not executing the MANUF first will serve as the simulated casualty (SC).

(7) Prior to execution, the primary monitor will direct designated SCs to proceed to the 75 yard line; sit up facing away with legs straight; one yard inboard from the right lateral limit of the assigned lane.

(8) Prior to execution, a dummy grenade will be placed on the deck in the center of each lane at the 75 yard line.

(9) Prior to execution, the primary monitor will ensure MANUF participants confirm their lane and SC location.

(10) Marines will start the MANUF while lying in the prone; chest on the ground; one yard inboard from the right lateral limit of the designated lane; on line with the SC located at the 75 yard line. Staggering placement of the legs is permitted.

(11) The preparatory command is "Ready" and the execute command is "Go." On the command "Go" Marines will rise and sprint to the 25 yard line.

(12) Upon reaching the 25 yard line, Marines will decelerate and execute a forward facing clockwise turn ("J" hook) around the marker placed one yard inboard from the right lateral limit of the lane. Once the forward facing turn has been executed, Marines will assume a high crawl position.

(13) With their chest on or behind the 25 yard line following the "J" hook, Marines will drop and execute a high crawl for 10 yards. The high crawl is characterized by the Marine maintaining contact with the ground with elbows, knees and torso.

(14) After high crawling 10 yards to the 35 yard line, Marines will then execute a modified high crawl for 15 yards to the 50 yard line. The modified high crawl is characterized by the Marine maintaining six (6) points of contact (hands, knees, and feet) with the ground.

(15) After reaching the 50 yard line, Marines will rise and negotiate a network of cones (utility flags/other markers) for 25 yards until reaching the 75 yard line. The SC will be seated at the 75 yard line with legs straight and forearms clasped together.

(16) Upon reaching the SC from the rear, Marines will prepare to conduct a casualty drag by reaching underneath and through the arms of the SC and obtaining a solid grasp on both forearms. Marines will then lift and drag the SC 10 yards through the first two cones at the 65 yard line. Marines will utilize proper lifting techniques by keeping the head up, chest elevated and the natural curve of the lumbar spine maintained. Field monitors may verbally guide Marines dragging the SC through the nearest two cones.

(17) The SC must keep knees straight and toes off the deck when being dragged. The SC may not assist the Marine being tested while being dragged.

(18) Once the feet of the SC have passed the second cone, the field monitor will direct "Casualty Stand." Once the SC is standing, Marines will lift the SC into the Fireman's Carry position. Marines will utilize proper lifting techniques by keeping the head up, chest elevated and buttocks down. The Marine will ensure the SC is placed high on the shoulders. The SC will place the palm of one hand in the small of the back of the Marine doing the carry for support. Marines will then transport the SC 65 yards straight back to the start line without negotiating the remainder of the cone network. Stopping to rest and/or readjust is permitted.

(19) Once the SC is passed through the start line, Marines will place the SC safely on the deck and lift two ammunition cans weighing 30 pounds each. Marines will utilize proper lifting techniques by keeping the head up, chest elevated and buttocks down. The Marine will transport the two 30 pound ammunition cans back to the 75 yard line, negotiating the cone network while en route.

(20) Upon reaching the 75 yard line, Marines will place the ammunition cans next to the dummy grenade while utilizing a good lowering technique by bending at the knees.

(21) Marines will pick up the dummy grenade from the deck and engage the grenade target from the standing position. After the grenade is thrown, Marines will immediately drop to the deck and execute five push-ups. The quality of the push-ups will be graded in accordance with push-up/pull-up hybrid test standards. The grenade pit observer will signal to the field monitor both verbally and via hand signal whether the grenade throw was a hit or miss.

(22) To be counted as a hit, grenade throws must land directly in the grenade pit or strike the line marking the area. If the grenade lands in the grenade pit area, but rolls out, the throw is considered a hit. The field monitor will report the results of the grenade throw to the Marine after completion of the MANUF. Five seconds will be deducted from the overall MANUF time for hits and five seconds will be added to the overall MANUF time for misses.

(23) After conducting five properly executed push-ups, Marines will pick up the ammunition cans, utilizing proper lifting techniques by keeping the head up, chest elevated and buttocks down. After negotiating the cone network, Marines will transport the ammunition cans back to the start line. The primary monitor will ensure a five yard buffer zone is maintained between the start/finish line and any personnel/equipment.

(24) The primary monitor will sound off as event time elapses. The field monitor will provide grenade throw results. Marines will provide MANUF times and grenade throw results at the conclusion of the event. Scores will be calculated as follows:

For example, a Marine with an overall MANUF time of 2:42 and had a hit on the grenade throw portion would report "2:42 with a hit." The Marine recording will mark the overall time for this Marine as 2:37.

(25) The goal of this event is for Marines to complete the measured course as quickly as possible.

6. Performance. The minimum performance requirements for Marines to pass the CFT are contained in Table 2-1. Marines must meet or exceed the minimum performance requirements for each event.

Table 2-1.--CFT Minimum Performance Requirements.

| COMBAT FITNESS TEST MINIMUM SCORE | | | | | | | | |
|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|------|
| MALE | | | | | | | | |
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| MTC | 3:45 | 3:45 | 3:48 | 3:51 | 3:58 | 4:11 | 4:28 | 5:07 |
| AL | 62 | 67 | 67 | 67 | 67 | 66 | 65 | 16 |
| MANUF | 3:17 | 3:18 | 3:22 | 3:30 | 3:42 | 3:59 | 4:14 | 6:09 |
| FEMALE | | | | | | | | |
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| MTC | 4:36 | 4:41 | 4:45 | 4:46 | 4:55 | 4:58 | 5:26 | 5:52 |
| AL | 30 | 30 | 30 | 30 | 30 | 28 | 26 | 6 |
| MANUF | 4:53 | 4:34 | 4:40 | 4:44 | 4:56 | 5:01 | 5:06 | 6:33 |

7. Classification. The elements that comprise the CFT are the same for all Marines, regardless of gender or age. Marines must achieve the minimum performance requirement for all three events to successfully pass the CFT. Failure to meet the minimum requirement in any one event constitutes a failure of the entire test.

Table 2-2.--CFT Classifications.

| CFT Class | |
|--------------|------------|
| 1st | 235 to 300 |
| 2d | 200 to 234 |
| 3d | 120 to 199 |

8. Score. The CFT is a scored event. The 17-20 year old age group will be used to score all recruits on CFT performance, regardless of age. Age groups specific to an individual's age will be used to score officer candidates, Basic and Warrant Officer Course students, and Midshipmen from the Naval Academy and Naval Reserve Officer Training Corps on CFT performance. Calculating a cumulative score for a completed CFT can be derived from Tables 2-3 through 2-7.

9. Altitude Considerations. Units located at altitudes of 4,500 feet or more above sea level will provide Marines a 30-day acclimatization period prior to conducting a CFT. Marines scheduled to report to commands at altitude in June or December will complete their CFTs prior to detaching. Calculating a cumulative score for a completed CFT at altitude can be derived from Tables 2-6 (MTC) and 2-7 (MANUF). There is no altitude compensation for the Ammo lift.

Table 2-3.--Movement to Contact Scoring Tables.

| Male | Male MTC | | | | | | | |
|---------|----------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:40 | 2:38 | 2:39 | 2:42 | 2:45 | 2:52 | 3:01 | 3:05 |
| Min | 3:45 | 3:45 | 3:48 | 3:51 | 3:58 | 4:11 | 4:28 | 5:07 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 2:38 | | 100 | | | | | | |
| 2:39 | | 99 | 100 | | | | | |
| 2:40 | 100 | 98 | 99 | | | | | |
| 2:41 | 99 | 97 | 98 | | | | | |
| 2:42 | 98 | 96 | 97 | 100 | | | | |
| 2:43 | 97 | 96 | 97 | 99 | | | | |
| 2:44 | 96 | 95 | 96 | 98 | | | | |
| 2:45 | 95 | 94 | 95 | 97 | 100 | | | |
| 2:46 | 94 | 93 | 94 | 97 | 99 | | | |
| 2:47 | 94 | 92 | 93 | 96 | 98 | | | |
| 2:48 | 93 | 91 | 92 | 95 | 98 | | | |
| 2:49 | 92 | 90 | 91 | 94 | 97 | | | |
| 2:50 | 91 | 89 | 90 | 93 | 96 | | | |
| 2:51 | 90 | 88 | 90 | 92 | 95 | | | |
| 2:52 | 89 | 87 | 89 | 91 | 94 | 100 | | |
| 2:53 | 88 | 87 | 88 | 90 | 93 | 99 | | |
| 2:54 | 87 | 86 | 87 | 90 | 93 | 98 | | |
| 2:55 | 86 | 85 | 86 | 89 | 92 | 98 | | |
| 2:56 | 85 | 84 | 85 | 88 | 91 | 97 | | |
| 2:57 | 84 | 83 | 84 | 87 | 90 | 96 | | |
| 2:58 | 83 | 82 | 83 | 86 | 89 | 95 | | |
| 2:59 | 82 | 81 | 83 | 85 | 88 | 95 | | |
| 3:00 | 82 | 80 | 82 | 84 | 88 | 94 | | |
| 3:01 | 81 | 79 | 81 | 83 | 87 | 93 | 100 | |
| 3:02 | 80 | 79 | 80 | 83 | 86 | 92 | 99 | |
| 3:03 | 79 | 78 | 79 | 82 | 85 | 92 | 99 | |
| 3:04 | 78 | 77 | 78 | 81 | 84 | 91 | 98 | |
| 3:05 | 77 | 76 | 77 | 80 | 84 | 90 | 97 | 100 |
| 3:06 | 76 | 75 | 77 | 79 | 83 | 89 | 97 | 99 |
| 3:07 | 75 | 74 | 76 | 78 | 82 | 89 | 96 | 99 |
| 3:08 | 74 | 73 | 75 | 77 | 81 | 88 | 95 | 98 |
| 3:09 | 73 | 72 | 74 | 77 | 80 | 87 | 94 | 98 |
| 3:10 | 72 | 71 | 73 | 76 | 79 | 86 | 94 | 97 |
| 3:11 | 71 | 70 | 72 | 75 | 79 | 86 | 93 | 97 |
| 3:12 | 70 | 70 | 71 | 74 | 78 | 85 | 92 | 96 |
| 3:13 | 70 | 69 | 70 | 73 | 77 | 84 | 92 | 96 |
| 3:14 | 69 | 68 | 70 | 72 | 76 | 83 | 91 | 95 |
| 3:15 | 68 | 67 | 69 | 71 | 75 | 83 | 90 | 95 |
| 3:16 | 67 | 66 | 68 | 70 | 75 | 82 | 90 | 94 |
| 3:17 | 66 | 65 | 67 | 70 | 74 | 81 | 89 | 94 |
| 3:18 | 65 | 64 | 66 | 69 | 73 | 80 | 88 | 93 |
| 3:19 | 64 | 63 | 65 | 68 | 72 | 79 | 88 | 93 |
| 3:20 | 63 | 62 | 64 | 67 | 71 | 79 | 87 | 92 |
| 3:21 | 62 | 61 | 63 | 66 | 70 | 78 | 86 | 92 |
| 3:22 | 61 | 61 | 63 | 65 | 70 | 77 | 86 | 91 |

| Female | Female MTC | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 3:19 | 3:13 | 3:10 | 3:12 | 3:18 | 3:25 | 3:39 | 3:55 |
| Min | 4:36 | 4:41 | 4:45 | 4:46 | 4:55 | 4:58 | 5:26 | 5:52 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 3:10 | | | 100 | | | | | |
| 3:11 | | | 99 | | | | | |
| 3:12 | | | 99 | 100 | | | | |
| 3:13 | | 100 | 98 | 99 | | | | |
| 3:14 | | 99 | 97 | 99 | | | | |
| 3:15 | | 99 | 97 | 98 | | | | |
| 3:16 | | 98 | 96 | 97 | | | | |
| 3:17 | | 97 | 96 | 97 | | | | |
| 3:18 | | 97 | 95 | 96 | 100 | | | |
| 3:19 | 100 | 96 | 94 | 96 | 99 | | | |
| 3:20 | 99 | 95 | 94 | 95 | 99 | | | |
| 3:21 | 98 | 95 | 93 | 94 | 98 | | | |
| 3:22 | 98 | 94 | 92 | 94 | 98 | | | |
| 3:23 | 97 | 93 | 92 | 93 | 97 | | | |
| 3:24 | 96 | 93 | 91 | 92 | 96 | | | |
| 3:25 | 95 | 92 | 91 | 92 | 96 | 100 | | |
| 3:26 | 95 | 91 | 90 | 91 | 95 | 99 | | |
| 3:27 | 94 | 90 | 89 | 90 | 94 | 99 | | |
| 3:28 | 93 | 90 | 89 | 90 | 94 | 98 | | |
| 3:29 | 92 | 89 | 88 | 89 | 93 | 97 | | |
| 3:30 | 91 | 88 | 87 | 89 | 93 | 97 | | |
| 3:31 | 91 | 88 | 87 | 88 | 92 | 96 | | |
| 3:32 | 90 | 87 | 86 | 87 | 91 | 95 | | |
| 3:33 | 89 | 86 | 85 | 87 | 91 | 95 | | |
| 3:34 | 88 | 86 | 85 | 86 | 90 | 94 | | |
| 3:35 | 88 | 85 | 84 | 85 | 89 | 94 | | |
| 3:36 | 87 | 84 | 84 | 85 | 89 | 93 | | |
| 3:37 | 86 | 84 | 83 | 84 | 88 | 92 | | |
| 3:38 | 85 | 83 | 82 | 83 | 88 | 92 | | |
| 3:39 | 84 | 82 | 82 | 83 | 87 | 91 | 100 | |
| 3:40 | 84 | 82 | 81 | 82 | 86 | 90 | 99 | |
| 3:41 | 83 | 81 | 80 | 81 | 86 | 90 | 99 | |
| 3:42 | 82 | 80 | 80 | 81 | 85 | 89 | 98 | |
| 3:43 | 81 | 80 | 79 | 80 | 85 | 88 | 98 | |
| 3:44 | 81 | 79 | 79 | 80 | 84 | 88 | 97 | |
| 3:45 | 80 | 78 | 78 | 79 | 83 | 87 | 97 | |
| 3:46 | 79 | 78 | 77 | 78 | 83 | 86 | 96 | |
| 3:47 | 78 | 77 | 77 | 78 | 82 | 86 | 96 | |
| 3:48 | 77 | 76 | 76 | 77 | 81 | 85 | 95 | |
| 3:49 | 77 | 75 | 75 | 76 | 81 | 85 | 94 | |
| 3:50 | 76 | 75 | 75 | 76 | 80 | 84 | 94 | |
| 3:51 | 75 | 74 | 74 | 75 | 80 | 83 | 93 | |
| 3:52 | 74 | 73 | 73 | 74 | 79 | 83 | 93 | |
| 3:53 | 74 | 73 | 73 | 74 | 78 | 82 | 92 | |
| 3:54 | 73 | 72 | 72 | 73 | 78 | 81 | 92 | |

Table 2-3.--Movement to Contact Scoring Tables (cont.)

| Male | Male MTC | | | | | | | |
|---------|----------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:40 | 2:38 | 2:39 | 2:42 | 2:45 | 2:52 | 3:01 | 3:05 |
| Min | 3:45 | 3:45 | 3:48 | 3:51 | 3:58 | 4:11 | 4:28 | 5:07 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 3:23 | 60 | 60 | 62 | 64 | 69 | 76 | 85 | 91 |
| 3:24 | 59 | 59 | 61 | 63 | 68 | 76 | 84 | 90 |
| 3:25 | 58 | 58 | 60 | 63 | 67 | 75 | 83 | 90 |
| 3:26 | 58 | 57 | 59 | 62 | 66 | 74 | 83 | 89 |
| 3:27 | 57 | 56 | 58 | 61 | 65 | 73 | 82 | 89 |
| 3:28 | 56 | 55 | 57 | 60 | 65 | 73 | 81 | 88 |
| 3:29 | 55 | 54 | 57 | 59 | 64 | 72 | 81 | 88 |
| 3:30 | 54 | 53 | 56 | 58 | 63 | 71 | 80 | 87 |
| 3:31 | 53 | 53 | 55 | 57 | 62 | 70 | 79 | 87 |
| 3:32 | 52 | 52 | 54 | 57 | 61 | 70 | 79 | 86 |
| 3:33 | 51 | 51 | 53 | 56 | 61 | 69 | 78 | 86 |
| 3:34 | 50 | 50 | 52 | 55 | 60 | 68 | 77 | 85 |
| 3:35 | 49 | 49 | 51 | 54 | 59 | 67 | 77 | 85 |
| 3:36 | 48 | 48 | 50 | 53 | 58 | 67 | 76 | 85 |
| 3:37 | 47 | 47 | 50 | 52 | 57 | 66 | 75 | 84 |
| 3:38 | 46 | 46 | 49 | 51 | 56 | 65 | 74 | 84 |
| 3:39 | 46 | 45 | 48 | 50 | 56 | 64 | 74 | 83 |
| 3:40 | 45 | 44 | 47 | 50 | 55 | 64 | 73 | 83 |
| 3:41 | 44 | 44 | 46 | 49 | 54 | 63 | 72 | 82 |
| 3:42 | 43 | 43 | 45 | 48 | 53 | 62 | 72 | 82 |
| 3:43 | 42 | 42 | 44 | 47 | 52 | 61 | 71 | 81 |
| 3:44 | 41 | 41 | 43 | 46 | 52 | 61 | 70 | 81 |
| 3:45 | 40 | 40 | 43 | 45 | 51 | 60 | 70 | 80 |
| 3:46 | | | 42 | 44 | 50 | 59 | 69 | 80 |
| 3:47 | | | 41 | 43 | 49 | 58 | 68 | 79 |
| 3:48 | | | 40 | 43 | 48 | 57 | 68 | 79 |
| 3:49 | | | | 42 | 47 | 57 | 67 | 78 |
| 3:50 | | | | 41 | 47 | 56 | 66 | 78 |
| 3:51 | | | | 40 | 46 | 55 | 66 | 77 |
| 3:52 | | | | | 45 | 54 | 65 | 77 |
| 3:53 | | | | | 44 | 54 | 64 | 76 |
| 3:54 | | | | | 43 | 53 | 63 | 76 |
| 3:55 | | | | | 42 | 52 | 63 | 75 |
| 3:56 | | | | | 42 | 51 | 62 | 75 |
| 3:57 | | | | | 41 | 51 | 61 | 74 |
| 3:58 | | | | | 40 | 50 | 61 | 74 |
| 3:59 | | | | | | 49 | 60 | 73 |
| 4:00 | | | | | | 48 | 59 | 73 |
| 4:01 | | | | | | 48 | 59 | 72 |
| 4:02 | | | | | | 47 | 58 | 72 |
| 4:03 | | | | | | 46 | 57 | 71 |
| 4:04 | | | | | | 45 | 57 | 71 |
| 4:05 | | | | | | 45 | 56 | 70 |
| 4:06 | | | | | | 44 | 55 | 70 |
| 4:07 | | | | | | 43 | 54 | 70 |
| 4:08 | | | | | | 42 | 54 | 69 |
| 4:09 | | | | | | 42 | 53 | 69 |
| 4:10 | | | | | | 41 | 52 | 68 |
| 4:11 | | | | | | 40 | 52 | 68 |
| 4:12 | | | | | | | 51 | 67 |

| Female | Female MTC | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 3:19 | 3:13 | 3:10 | 3:12 | 3:18 | 3:25 | 3:39 | 3:55 |
| Min | 4:36 | 4:41 | 4:45 | 4:46 | 4:55 | 4:58 | 5:26 | 5:52 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 3:55 | 72 | 71 | 72 | 73 | 77 | 81 | 91 | 100 |
| 3:56 | 71 | 71 | 71 | 72 | 76 | 80 | 90 | 99 |
| 3:57 | 70 | 70 | 70 | 71 | 76 | 79 | 90 | 99 |
| 3:58 | 70 | 69 | 70 | 71 | 75 | 79 | 89 | 98 |
| 3:59 | 69 | 69 | 69 | 70 | 75 | 78 | 89 | 98 |
| 4:00 | 68 | 68 | 68 | 69 | 74 | 77 | 88 | 97 |
| 4:01 | 67 | 67 | 68 | 69 | 73 | 77 | 88 | 97 |
| 4:02 | 66 | 67 | 67 | 68 | 73 | 76 | 87 | 96 |
| 4:03 | 66 | 66 | 67 | 67 | 72 | 75 | 87 | 96 |
| 4:04 | 65 | 65 | 66 | 67 | 72 | 75 | 86 | 95 |
| 4:05 | 64 | 65 | 65 | 66 | 71 | 74 | 85 | 95 |
| 4:06 | 63 | 64 | 65 | 66 | 70 | 74 | 85 | 94 |
| 4:07 | 63 | 63 | 64 | 65 | 70 | 73 | 84 | 94 |
| 4:08 | 62 | 63 | 63 | 64 | 69 | 72 | 84 | 93 |
| 4:09 | 61 | 62 | 63 | 64 | 68 | 72 | 83 | 93 |
| 4:10 | 60 | 61 | 62 | 63 | 68 | 71 | 83 | 92 |
| 4:11 | 59 | 60 | 61 | 62 | 67 | 70 | 82 | 92 |
| 4:12 | 59 | 60 | 61 | 62 | 67 | 70 | 81 | 91 |
| 4:13 | 58 | 59 | 60 | 61 | 66 | 69 | 81 | 91 |
| 4:14 | 57 | 58 | 60 | 60 | 65 | 68 | 80 | 90 |
| 4:15 | 56 | 58 | 59 | 60 | 65 | 68 | 80 | 90 |
| 4:16 | 56 | 57 | 58 | 59 | 64 | 67 | 79 | 89 |
| 4:17 | 55 | 56 | 58 | 59 | 64 | 66 | 79 | 89 |
| 4:18 | 54 | 56 | 57 | 58 | 63 | 66 | 78 | 88 |
| 4:19 | 53 | 55 | 56 | 57 | 62 | 65 | 78 | 88 |
| 4:20 | 52 | 54 | 56 | 57 | 62 | 65 | 77 | 87 |
| 4:21 | 52 | 54 | 55 | 56 | 61 | 64 | 76 | 87 |
| 4:22 | 51 | 53 | 55 | 55 | 60 | 63 | 76 | 86 |
| 4:23 | 50 | 52 | 54 | 55 | 60 | 63 | 75 | 86 |
| 4:24 | 49 | 52 | 53 | 54 | 59 | 62 | 75 | 85 |
| 4:25 | 49 | 51 | 53 | 53 | 59 | 61 | 74 | 85 |
| 4:26 | 48 | 50 | 52 | 53 | 58 | 61 | 74 | 84 |
| 4:27 | 47 | 50 | 51 | 52 | 57 | 60 | 73 | 84 |
| 4:28 | 46 | 49 | 51 | 51 | 57 | 59 | 73 | 83 |
| 4:29 | 45 | 48 | 50 | 51 | 56 | 59 | 72 | 83 |
| 4:30 | 45 | 48 | 49 | 50 | 55 | 58 | 71 | 82 |
| 4:31 | 44 | 47 | 49 | 50 | 55 | 57 | 71 | 82 |
| 4:32 | 43 | 46 | 48 | 49 | 54 | 57 | 70 | 81 |
| 4:33 | 42 | 45 | 48 | 48 | 54 | 56 | 70 | 81 |
| 4:34 | 42 | 45 | 47 | 48 | 53 | 55 | 69 | 80 |
| 4:35 | 41 | 44 | 46 | 47 | 52 | 55 | 69 | 79 |
| 4:36 | 40 | 43 | 46 | 46 | 52 | 54 | 68 | 79 |
| 4:37 | | 43 | 45 | 46 | 51 | 54 | 67 | 78 |
| 4:38 | | 42 | 44 | 45 | 51 | 53 | 67 | 78 |
| 4:39 | | 41 | 44 | 44 | 50 | 52 | 66 | 77 |
| 4:40 | | 41 | 43 | 44 | 49 | 52 | 66 | 77 |
| 4:41 | | 40 | 43 | 43 | 49 | 51 | 65 | 76 |
| 4:42 | | | 42 | 43 | 48 | 50 | 65 | 76 |
| 4:43 | | | | 41 | 42 | 47 | 50 | 64 |
| 4:44 | | | | | 41 | 41 | 49 | 64 |

Table 2-3.--Movement to Contact Scoring Tables (cont.)

| Male | Male MTC | | | | | | | |
|---------|----------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:40 | 2:38 | 2:39 | 2:42 | 2:45 | 2:52 | 3:01 | 3:05 |
| Min | 3:45 | 3:45 | 3:48 | 3:51 | 3:58 | 4:11 | 4:28 | 5:07 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 4:13 | | | | | | 50 | 67 | |
| 4:14 | | | | | | 50 | 66 | |
| 4:15 | | | | | | 49 | 66 | |
| 4:16 | | | | | | 48 | 65 | |
| 4:17 | | | | | | 48 | 65 | |
| 4:18 | | | | | | 47 | 64 | |
| 4:19 | | | | | | 46 | 64 | |
| 4:20 | | | | | | 46 | 63 | |
| 4:21 | | | | | | 45 | 63 | |
| 4:22 | | | | | | 44 | 62 | |
| 4:23 | | | | | | 43 | 62 | |
| 4:24 | | | | | | 43 | 61 | |
| 4:25 | | | | | | 42 | 61 | |
| 4:26 | | | | | | 41 | 60 | |
| 4:27 | | | | | | 41 | 60 | |
| 4:28 | | | | | | 40 | 59 | |
| 4:29 | | | | | | 59 | | |
| 4:30 | | | | | | 58 | | |
| 4:31 | | | | | | 58 | | |
| 4:32 | | | | | | 57 | | |
| 4:33 | | | | | | 57 | | |
| 4:34 | | | | | | 56 | | |
| 4:35 | | | | | | 56 | | |
| 4:36 | | | | | | 55 | | |
| 4:37 | | | | | | 55 | | |
| 4:38 | | | | | | 55 | | |
| 4:39 | | | | | | 54 | | |
| 4:40 | | | | | | 54 | | |
| 4:41 | | | | | | 53 | | |
| 4:42 | | | | | | 53 | | |
| 4:43 | | | | | | 52 | | |
| 4:44 | | | | | | 52 | | |
| 4:45 | | | | | | 51 | | |
| 4:46 | | | | | | 51 | | |
| 4:47 | | | | | | 50 | | |
| 4:48 | | | | | | 50 | | |
| 4:49 | | | | | | 49 | | |
| 4:50 | | | | | | 49 | | |
| 4:51 | | | | | | 48 | | |
| 4:52 | | | | | | 48 | | |
| 4:53 | | | | | | 47 | | |
| 4:54 | | | | | | 47 | | |
| 4:55 | | | | | | 47 | | |
| 4:56 | | | | | | 46 | | |
| 4:57 | | | | | | 46 | | |
| 4:58 | | | | | | 45 | | |
| 4:59 | | | | | | 45 | | |
| 5:00 | | | | | | 44 | | |
| 5:01 | | | | | | 44 | | |
| 5:02 | | | | | | 43 | | |
| 5:03 | | | | | | 43 | | |
| 5:04 | | | | | | 42 | | |
| 5:05 | | | | | | 42 | | |
| 5:06 | | | | | | 41 | | |
| 5:07 | | | | | | 41 | | |
| 5:08 | | | | | | 40 | | |
| 5:09 | | | | | | 40 | | |
| 5:10 | | | | | | 39 | | |
| 5:11 | | | | | | 38 | | |
| 5:12 | | | | | | 37 | | |
| 5:13 | | | | | | 36 | | |
| 5:14 | | | | | | 35 | | |
| 5:15 | | | | | | 34 | | |
| 5:16 | | | | | | 33 | | |
| 5:17 | | | | | | 32 | | |
| 5:18 | | | | | | 31 | | |
| 5:19 | | | | | | 30 | | |
| 5:20 | | | | | | 29 | | |
| 5:21 | | | | | | 28 | | |
| 5:22 | | | | | | 27 | | |
| 5:23 | | | | | | 26 | | |
| 5:24 | | | | | | 25 | | |
| 5:25 | | | | | | 24 | | |
| 5:26 | | | | | | 23 | | |
| 5:27 | | | | | | 22 | | |
| 5:28 | | | | | | 21 | | |
| 5:29 | | | | | | 20 | | |
| 5:30 | | | | | | 19 | | |
| 5:31 | | | | | | 18 | | |
| 5:32 | | | | | | 17 | | |
| 5:33 | | | | | | 16 | | |

| Female | Female MTC | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 3:19 | 3:13 | 3:10 | 3:12 | 3:18 | 3:25 | 3:39 | 3:55 |
| Min | 4:36 | 4:41 | 4:45 | 4:46 | 4:55 | 4:58 | 5:26 | 5:52 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 4:45 | | | 40 | 41 | 46 | 48 | 63 | 74 |
| 4:46 | | | 40 | 46 | 48 | 62 | 74 | |
| 4:47 | | | | 45 | 47 | 62 | 73 | |
| 4:48 | | | | 44 | 46 | 61 | 73 | |
| 4:49 | | | | 44 | 46 | 61 | 72 | |
| 4:50 | | | | 43 | 45 | 60 | 72 | |
| 4:51 | | | | 42 | 45 | 60 | 71 | |
| 4:52 | | | | 42 | 44 | 59 | 71 | |
| 4:53 | | | | 41 | 43 | 59 | 70 | |
| 4:54 | | | | 41 | 43 | 58 | 70 | |
| 4:55 | | | | 40 | 42 | 57 | 69 | |
| 4:56 | | | | | 41 | 57 | 69 | |
| 4:57 | | | | | 41 | 56 | 68 | |
| 4:58 | | | | | | 40 | 56 | 68 |
| 4:59 | | | | | | | 55 | 67 |
| 5:00 | | | | | | | 55 | 67 |
| 5:01 | | | | | | | 54 | 66 |
| 5:02 | | | | | | | 53 | 66 |
| 5:03 | | | | | | | 53 | 65 |
| 5:04 | | | | | | | 52 | 65 |
| 5:05 | | | | | | | 52 | 64 |
| 5:06 | | | | | | | 51 | 64 |
| 5:07 | | | | | | | 51 | 63 |
| 5:08 | | | | | | | 50 | 63 |
| 5:09 | | | | | | | 50 | 62 |
| 5:10 | | | | | | | 49 | 62 |
| 5:11 | | | | | | | 48 | 61 |
| 5:12 | | | | | | | 48 | 61 |
| 5:13 | | | | | | | 47 | 60 |
| 5:14 | | | | | | | 47 | 59 |
| 5:15 | | | | | | | 46 | 59 |
| 5:16 | | | | | | | 46 | 58 |
| 5:17 | | | | | | | 45 | 58 |
| 5:18 | | | | | | | 44 | 57 |
| 5:19 | | | | | | | 44 | 57 |
| 5:20 | | | | | | | 43 | 56 |
| 5:21 | | | | | | | 43 | 56 |
| 5:22 | | | | | | | 42 | 55 |
| 5:23 | | | | | | | 42 | 55 |
| 5:24 | | | | | | | 41 | 54 |
| 5:25 | | | | | | | 41 | 54 |
| 5:26 | | | | | | | 40 | 53 |
| 5:27 | | | | | | | | 53 |
| 5:28 | | | | | | | | 52 |
| 5:29 | | | | | | | | 52 |
| 5:30 | | | | | | | | 51 |
| 5:31 | | | | | | | | 51 |
| 5:32 | | | | | | | | 50 |
| 5:33 | | | | | | | | 50 |

Table 2-3.--Movement to Contact Scoring Tables (cont.)

| Male | Male MTC | | | | | | | |
|---------|----------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:40 | 2:38 | 2:39 | 2:42 | 2:45 | 2:52 | 3:01 | 3:05 |
| Min | 3:45 | 3:45 | 3:48 | 3:51 | 3:58 | 4:11 | 4:28 | 5:07 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 5:02 | | | | | | | | 43 |
| 5:03 | | | | | | | | 42 |
| 5:04 | | | | | | | | 42 |
| 5:05 | | | | | | | | 41 |
| 5:06 | | | | | | | | 41 |
| 5:07 | | | | | | | | 40 |

| Female | Female MTC | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 3:19 | 3:13 | 3:10 | 3:12 | 3:18 | 3:25 | 3:39 | 3:55 |
| Min | 4:36 | 4:41 | 4:45 | 4:46 | 4:55 | 4:58 | 5:26 | 5:52 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 5:34 | | | | | | | | 49 |
| 5:35 | | | | | | | | 49 |
| 5:36 | | | | | | | | 48 |
| 5:37 | | | | | | | | 48 |
| 5:38 | | | | | | | | 47 |
| 5:39 | | | | | | | | 47 |
| 5:40 | | | | | | | | 46 |
| 5:41 | | | | | | | | 46 |
| 5:42 | | | | | | | | 45 |
| 5:43 | | | | | | | | 45 |
| 5:44 | | | | | | | | 44 |
| 5:45 | | | | | | | | 44 |
| 5:46 | | | | | | | | 43 |
| 5:47 | | | | | | | | 43 |
| 5:48 | | | | | | | | 42 |
| 5:49 | | | | | | | | 42 |
| 5:50 | | | | | | | | 41 |
| 5:51 | | | | | | | | 41 |
| 5:52 | | | | | | | | 40 |

Table 2-4.--Ammo Can Lift Scoring Tables.

| Male | Male ACL | | | | | | | | |
|---------|----------|-------|-------|-------|-------|-------|-------|-----|--|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| Max | 106 | 115 | 116 | 120 | 110 | 106 | 100 | 95 | |
| Min | 62 | 67 | 67 | 67 | 67 | 66 | 65 | 16 | |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | |
| 120 | | | 100 | | | | | | |
| 119 | | | 99 | | | | | | |
| 118 | | | 98 | | | | | | |
| 117 | | | 97 | | | | | | |
| 116 | | 100 | 95 | | | | | | |
| 115 | | 100 | 99 | 94 | | | | | |
| 114 | | 99 | 98 | 93 | | | | | |
| 113 | | 98 | 96 | 92 | | | | | |
| 112 | | 96 | 95 | 91 | | | | | |
| 111 | | 95 | 94 | 90 | | | | | |
| 110 | | 94 | 93 | 89 | 100 | | | | |
| 109 | | 93 | 91 | 88 | 99 | | | | |
| 108 | | 91 | 90 | 86 | 97 | | | | |
| 107 | | 90 | 89 | 85 | 96 | | | | |
| 106 | 100 | 89 | 88 | 84 | 94 | 100 | | | |
| 105 | 99 | 88 | 87 | 83 | 93 | 99 | | | |
| 104 | 97 | 86 | 85 | 82 | 92 | 97 | | | |
| 103 | 96 | 85 | 84 | 81 | 90 | 96 | | | |
| 102 | 95 | 84 | 83 | 80 | 89 | 94 | | | |
| 101 | 93 | 83 | 82 | 78 | 87 | 93 | | | |
| 100 | 92 | 81 | 80 | 77 | 86 | 91 | 100 | | |
| 99 | 90 | 80 | 79 | 76 | 85 | 90 | 98 | | |
| 98 | 89 | 79 | 78 | 75 | 83 | 88 | 97 | | |
| 97 | 88 | 78 | 77 | 74 | 82 | 87 | 95 | | |
| 96 | 86 | 76 | 76 | 73 | 80 | 85 | 93 | | |
| 95 | 85 | 75 | 74 | 72 | 79 | 84 | 91 | 100 | |
| 94 | 84 | 74 | 73 | 71 | 78 | 82 | 90 | 99 | |
| 93 | 82 | 73 | 72 | 69 | 76 | 81 | 88 | 98 | |
| 92 | 81 | 71 | 71 | 68 | 75 | 79 | 86 | 98 | |
| 91 | 80 | 70 | 69 | 67 | 73 | 78 | 85 | 97 | |
| 90 | 78 | 69 | 68 | 66 | 72 | 76 | 83 | 96 | |
| 89 | 77 | 68 | 67 | 65 | 71 | 75 | 81 | 95 | |
| 88 | 75 | 66 | 66 | 64 | 69 | 73 | 79 | 95 | |
| 87 | 74 | 65 | 64 | 63 | 68 | 72 | 78 | 94 | |
| 86 | 73 | 64 | 63 | 62 | 67 | 70 | 76 | 93 | |
| 85 | 71 | 63 | 62 | 60 | 65 | 69 | 74 | 92 | |
| 84 | 70 | 61 | 61 | 59 | 64 | 67 | 73 | 92 | |
| 83 | 69 | 60 | 60 | 58 | 62 | 66 | 71 | 91 | |
| 82 | 67 | 59 | 58 | 57 | 61 | 64 | 69 | 90 | |
| 81 | 66 | 58 | 57 | 56 | 60 | 63 | 67 | 89 | |
| 80 | 65 | 56 | 56 | 55 | 58 | 61 | 66 | 89 | |
| 79 | 63 | 55 | 55 | 54 | 57 | 60 | 64 | 88 | |
| 78 | 62 | 54 | 53 | 52 | 55 | 58 | 62 | 87 | |
| 77 | 60 | 53 | 52 | 51 | 54 | 57 | 61 | 86 | |

| Female | Female ACL | | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|-----|--|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| Max | 66 | 74 | 75 | 72 | 70 | 62 | 53 | 44 | |
| Min | 30 | 30 | 30 | 30 | 30 | 28 | 26 | 6 | |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | |
| 75 | | | 100 | | | | | | |
| 74 | | 100 | 99 | | | | | | |
| 73 | | 99 | 97 | | | | | | |
| 72 | | 97 | 96 | 100 | | | | | |
| 71 | | 96 | 95 | 99 | | | | | |
| 70 | | 95 | 93 | 97 | 100 | | | | |
| 69 | | 93 | 92 | 96 | 99 | | | | |
| 68 | | 92 | 91 | 94 | 97 | | | | |
| 67 | | 90 | 89 | 93 | 96 | | | | |
| 66 | 100 | 89 | 88 | 91 | 94 | | | | |
| 65 | 98 | 88 | 87 | 90 | 93 | | | | |
| 64 | 97 | 86 | 85 | 89 | 91 | | | | |
| 63 | 95 | 85 | 84 | 87 | 90 | | | | |
| 62 | 93 | 84 | 83 | 86 | 88 | 100 | | | |
| 61 | 92 | 82 | 81 | 84 | 87 | 98 | | | |
| 60 | 90 | 81 | 80 | 83 | 85 | 96 | | | |
| 59 | 88 | 80 | 79 | 81 | 84 | 95 | | | |
| 58 | 87 | 78 | 77 | 80 | 82 | 93 | | | |
| 57 | 85 | 77 | 76 | 79 | 81 | 91 | | | |
| 56 | 83 | 75 | 75 | 77 | 79 | 89 | | | |
| 55 | 82 | 74 | 73 | 76 | 78 | 88 | | | |
| 54 | 80 | 73 | 72 | 74 | 76 | 86 | | | |
| 53 | 78 | 71 | 71 | 73 | 75 | 84 | 100 | | |
| 52 | 77 | 70 | 69 | 71 | 73 | 82 | 98 | | |
| 51 | 75 | 69 | 68 | 70 | 72 | 81 | 96 | | |
| 50 | 73 | 67 | 67 | 69 | 70 | 79 | 93 | | |
| 49 | 72 | 66 | 65 | 67 | 69 | 77 | 91 | | |
| 48 | 70 | 65 | 64 | 66 | 67 | 75 | 89 | | |
| 47 | 68 | 63 | 63 | 64 | 66 | 74 | 87 | | |
| 46 | 67 | 62 | 61 | 63 | 64 | 72 | 84 | | |
| 45 | 65 | 60 | 60 | 61 | 63 | 70 | 82 | | |
| 44 | 63 | 59 | 59 | 60 | 61 | 68 | 80 | 100 | |
| 43 | 62 | 58 | 57 | 59 | 60 | 66 | 78 | 98 | |
| 42 | 60 | 56 | 56 | 57 | 58 | 65 | 76 | 97 | |
| 41 | 58 | 55 | 55 | 56 | 57 | 63 | 73 | 95 | |
| 40 | 57 | 54 | 53 | 54 | 55 | 61 | 71 | 94 | |
| 39 | 55 | 52 | 52 | 53 | 54 | 59 | 69 | 92 | |
| 38 | 53 | 51 | 51 | 51 | 52 | 58 | 67 | 91 | |
| 37 | 52 | 50 | 49 | 50 | 51 | 56 | 64 | 89 | |
| 36 | 50 | 48 | 48 | 49 | 49 | 54 | 62 | 87 | |
| 35 | 48 | 47 | 47 | 47 | 48 | 52 | 60 | 86 | |
| 34 | 47 | 45 | 45 | 46 | 46 | 51 | 58 | 84 | |
| 33 | 45 | 44 | 44 | 44 | 45 | 49 | 56 | 83 | |
| 32 | 43 | 43 | 43 | 43 | 43 | 47 | 53 | 81 | |

Table 2-4.--Ammo Can Lift Scoring Tables (cont.)

| Male | Male ACL | | | | | | | |
|---------|----------|-------|-------|-------|-------|-------|-------|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 106 | 115 | 116 | 120 | 110 | 106 | 100 | 95 |
| Min | 62 | 67 | 67 | 67 | 67 | 66 | 65 | 16 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 76 | 59 | 51 | 51 | 50 | 53 | 55 | 59 | 86 |
| 75 | 58 | 50 | 50 | 49 | 51 | 54 | 57 | 85 |
| 74 | 56 | 49 | 49 | 48 | 50 | 52 | 55 | 84 |
| 73 | 55 | 48 | 47 | 47 | 48 | 51 | 54 | 83 |
| 72 | 54 | 46 | 46 | 46 | 47 | 49 | 52 | 83 |
| 71 | 52 | 45 | 45 | 45 | 46 | 48 | 50 | 82 |
| 70 | 51 | 44 | 44 | 43 | 44 | 46 | 49 | 81 |
| 69 | 50 | 43 | 42 | 42 | 43 | 45 | 47 | 80 |
| 68 | 48 | 41 | 41 | 41 | 43 | 45 | 47 | 79 |
| 67 | 47 | 40 | 40 | 40 | 42 | 43 | 47 | 79 |
| 66 | 45 | | | | 40 | 42 | 47 | |
| 65 | 44 | | | | | 40 | 47 | |
| 64 | 43 | | | | | | 76 | |
| 63 | 41 | | | | | | 76 | |
| 62 | 40 | | | | | | 75 | |
| 61 | | | | | | | 74 | |
| 60 | | | | | | | 73 | |
| 59 | | | | | | | 73 | |
| 58 | | | | | | | 72 | |
| 57 | | | | | | | 71 | |
| 56 | | | | | | | 70 | |
| 55 | | | | | | | 70 | |
| 54 | | | | | | | 69 | |
| 53 | | | | | | | 68 | |
| 52 | | | | | | | 67 | |
| 51 | | | | | | | 67 | |
| 50 | | | | | | | 66 | |
| 49 | | | | | | | 65 | |
| 48 | | | | | | | 64 | |
| 47 | | | | | | | 64 | |
| 46 | | | | | | | 63 | |
| 45 | | | | | | | 62 | |
| 44 | | | | | | | 61 | |
| 43 | | | | | | | 61 | |
| 42 | | | | | | | 60 | |
| 41 | | | | | | | 59 | |
| 40 | | | | | | | 58 | |
| 39 | | | | | | | 57 | |
| 38 | | | | | | | 57 | |
| 37 | | | | | | | 56 | |
| 36 | | | | | | | 55 | |
| 35 | | | | | | | 54 | |
| 34 | | | | | | | 54 | |

| Female | Female ACL | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 66 | 74 | 75 | 72 | 70 | 62 | 53 | 44 |
| Min | 30 | 30 | 30 | 30 | 30 | 28 | 26 | 6 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 31 | 42 | 41 | 41 | 41 | 42 | 45 | 51 | 79 |
| 30 | 40 | 40 | 40 | 40 | 40 | 44 | 49 | 78 |
| 29 | | | | | | 42 | 47 | 76 |
| 28 | | | | | | 40 | 44 | 75 |
| 27 | | | | | | | 42 | 73 |
| 26 | | | | | | | 40 | 72 |
| 25 | | | | | | | | 70 |
| 24 | | | | | | | | 68 |
| 23 | | | | | | | | 67 |
| 22 | | | | | | | | 65 |
| 21 | | | | | | | | 64 |
| 20 | | | | | | | | 62 |
| 19 | | | | | | | | 61 |
| 18 | | | | | | | | 59 |
| 17 | | | | | | | | 57 |
| 16 | | | | | | | | 56 |
| 15 | | | | | | | | 54 |
| 14 | | | | | | | | 53 |
| 13 | | | | | | | | 51 |
| 12 | | | | | | | | 49 |
| 11 | | | | | | | | 48 |
| 10 | | | | | | | | 46 |
| 9 | | | | | | | | 45 |
| 8 | | | | | | | | 43 |
| 7 | | | | | | | | 42 |
| 6 | | | | | | | | 40 |

Table 2-4.--Ammo Can Lift Scoring Tables (cont.)

| Male | Male ACL | | | | | | | |
|----------------|------------|------------|------------|------------|------------|------------|------------|-----------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 106 | 115 | 116 | 120 | 110 | 106 | 100 | 95 |
| Min | 62 | 67 | 67 | 67 | 67 | 66 | 65 | 16 |
| Min Pts | 40 | 40 |
| 33 | | | | | | | | 53 |
| 32 | | | | | | | | 52 |
| 31 | | | | | | | | 51 |
| 30 | | | | | | | | 51 |
| 29 | | | | | | | | 50 |
| 28 | | | | | | | | 49 |
| 27 | | | | | | | | 48 |
| 26 | | | | | | | | 48 |
| 25 | | | | | | | | 47 |
| 24 | | | | | | | | 46 |
| 23 | | | | | | | | 45 |
| 22 | | | | | | | | 45 |
| 21 | | | | | | | | 44 |
| 20 | | | | | | | | 43 |
| 19 | | | | | | | | 42 |
| 18 | | | | | | | | 42 |
| 17 | | | | | | | | 41 |
| 16 | | | | | | | | 40 |

Table 2-5.--Maneuver Under Fire Scoring Tables.

| Male | Male MANUF | | | | | | | | Female | Female MANUF | | | | | | | |
|------------|------------|-------|-------|-------|-------|-------|-------|------|--------------|--------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:07 | 2:04 | 2:05 | 2:10 | 2:16 | 2:23 | 2:40 | 2:52 | Max | 2:55 | 2:45 | 2:42 | 2:49 | 2:53 | 2:57 | 3:35 | 3:44 |
| Min | 3:17 | 3:18 | 3:22 | 3:30 | 3:42 | 3:59 | 4:14 | 6:09 | Min | 4:53 | 4:34 | 4:40 | 4:44 | 4:56 | 5:01 | 5:06 | 6:33 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Male MANUF | | | | | | | | | Female MANUF | | | | | | | | |
| 2:04 | | 100 | | | | | | | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| 2:05 | | 99 | 100 | | | | | | 2:42 | | 100 | | | | | | |
| 2:06 | | 98 | 99 | | | | | | 2:43 | | 99 | | | | | | |
| 2:07 | 100 | 98 | 98 | | | | | | 2:44 | | 99 | | | | | | |
| 2:08 | 99 | 97 | 98 | | | | | | 2:45 | 100 | 98 | | | | | | |
| 2:09 | 98 | 96 | 97 | | | | | | 2:46 | 99 | 98 | | | | | | |
| 2:10 | 97 | 95 | 96 | 100 | | | | | 2:47 | 99 | 97 | | | | | | |
| 2:11 | 97 | 94 | 95 | 99 | | | | | 2:48 | 98 | 97 | | | | | | |
| 2:12 | 96 | 94 | 95 | 99 | | | | | 2:49 | 98 | 96 | 100 | | | | | |
| 2:13 | 95 | 93 | 94 | 98 | | | | | 2:50 | 97 | 96 | 99 | | | | | |
| 2:14 | 94 | 92 | 93 | 97 | | | | | 2:51 | 97 | 95 | 99 | | | | | |
| 2:15 | 93 | 91 | 92 | 96 | | | | | 2:52 | 96 | 95 | 98 | | | | | |
| 2:16 | 92 | 90 | 91 | 96 | 100 | | | | 2:53 | 96 | 94 | 98 | 100 | | | | |
| 2:17 | 91 | 89 | 91 | 95 | 99 | | | | 2:54 | 95 | 94 | 97 | 100 | | | | |
| 2:18 | 91 | 89 | 90 | 94 | 99 | | | | 2:55 | 100 | 94 | 93 | 97 | 99 | | | |
| 2:19 | 90 | 88 | 89 | 93 | 98 | | | | 2:56 | 99 | 94 | 93 | 96 | 99 | | | |
| 2:20 | 89 | 87 | 88 | 93 | 97 | | | | 2:57 | 99 | 93 | 92 | 96 | 98 | 100 | | |
| 2:21 | 88 | 86 | 88 | 92 | 97 | | | | 2:58 | 98 | 93 | 92 | 95 | 98 | 100 | | |
| 2:22 | 87 | 85 | 87 | 91 | 96 | | | | 2:59 | 98 | 92 | 91 | 95 | 97 | 99 | | |
| 2:23 | 86 | 85 | 86 | 90 | 95 | 100 | | | 3:00 | 97 | 92 | 91 | 94 | 97 | 99 | | |
| 2:24 | 85 | 84 | 85 | 90 | 94 | 99 | | | 3:01 | 97 | 91 | 90 | 94 | 96 | 98 | | |
| 2:25 | 85 | 83 | 84 | 89 | 94 | 99 | | | 3:02 | 96 | 91 | 90 | 93 | 96 | 98 | | |
| 2:26 | 84 | 82 | 84 | 88 | 93 | 98 | | | 3:03 | 96 | 90 | 89 | 93 | 95 | 97 | | |
| 2:27 | 83 | 81 | 83 | 87 | 92 | 98 | | | 3:04 | 95 | 90 | 89 | 92 | 95 | 97 | | |
| 2:28 | 82 | 81 | 82 | 87 | 92 | 97 | | | 3:05 | 95 | 89 | 88 | 92 | 94 | 96 | | |
| 2:29 | 81 | 80 | 81 | 86 | 91 | 96 | | | 3:06 | 94 | 88 | 88 | 91 | 94 | 96 | | |
| 2:30 | 80 | 79 | 81 | 85 | 90 | 96 | | | 3:07 | 94 | 88 | 87 | 91 | 93 | 95 | | |
| 2:31 | 79 | 78 | 80 | 84 | 90 | 95 | | | 3:08 | 93 | 87 | 87 | 90 | 93 | 95 | | |
| 2:32 | 79 | 77 | 79 | 84 | 89 | 94 | | | 3:09 | 93 | 87 | 86 | 90 | 92 | 94 | | |
| 2:33 | 78 | 76 | 78 | 83 | 88 | 94 | | | 3:10 | 92 | 86 | 86 | 89 | 92 | 94 | | |
| 2:34 | 77 | 76 | 77 | 82 | 87 | 93 | | | 3:11 | 92 | 86 | 85 | 89 | 91 | 93 | | |
| 2:35 | 76 | 75 | 77 | 81 | 87 | 93 | | | 3:12 | 91 | 85 | 85 | 88 | 91 | 93 | | |
| 2:36 | 75 | 74 | 76 | 81 | 86 | 92 | | | 3:13 | 91 | 85 | 84 | 87 | 90 | 92 | | |
| 2:37 | 74 | 73 | 75 | 80 | 85 | 91 | | | 3:14 | 90 | 84 | 84 | 87 | 90 | 92 | | |
| 2:38 | 73 | 72 | 74 | 79 | 85 | 91 | | | 3:15 | 90 | 83 | 83 | 86 | 89 | 91 | | |
| 2:39 | 73 | 72 | 74 | 78 | 84 | 90 | | | 3:16 | 89 | 83 | 83 | 86 | 89 | 91 | | |
| 2:40 | 72 | 71 | 73 | 78 | 83 | 89 | 100 | | 3:17 | 89 | 82 | 82 | 85 | 88 | 90 | | |
| 2:41 | 71 | 70 | 72 | 77 | 83 | 89 | 99 | | 3:18 | 88 | 82 | 82 | 85 | 88 | 90 | | |
| 2:42 | 70 | 69 | 71 | 76 | 82 | 88 | 99 | | 3:19 | 88 | 81 | 81 | 84 | 87 | 89 | | |
| 2:43 | 69 | 68 | 70 | 75 | 81 | 88 | 98 | | 3:20 | 87 | 81 | 81 | 84 | 87 | 89 | | |
| 2:44 | 68 | 68 | 70 | 75 | 80 | 87 | 97 | | 3:21 | 87 | 80 | 80 | 83 | 86 | 88 | | |
| 2:45 | 67 | 67 | 69 | 74 | 80 | 86 | 97 | | 3:22 | 86 | 80 | 80 | 83 | 86 | 88 | | |
| 2:46 | 67 | 66 | 68 | 73 | 79 | 86 | 96 | | 3:23 | 86 | 79 | 79 | 82 | 85 | 87 | | |
| 2:47 | 66 | 65 | 67 | 72 | 78 | 85 | 96 | | 3:24 | 85 | 79 | 79 | 82 | 85 | 87 | | |

Table 2-5.--Maneuver Under Fire Scoring Tables (cont.)

| Male | Male MANUF | | | | | | | | Female | Female MANUF | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|---------|--------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:07 | 2:04 | 2:05 | 2:10 | 2:16 | 2:23 | 2:40 | 2:52 | Max | 2:55 | 2:45 | 2:42 | 2:49 | 2:53 | 2:57 | 3:35 | 3:44 |
| Min | 3:17 | 3:18 | 3:22 | 3:30 | 3:42 | 3:59 | 4:14 | 6:09 | Min | 4:53 | 4:34 | 4:40 | 4:44 | 4:56 | 5:01 | 5:06 | 6:33 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 2:48 | 65 | 64 | 66 | 72 | 78 | 84 | 95 | | 3:26 | 84 | 77 | 78 | 81 | 84 | 86 | | |
| 2:49 | 64 | 64 | 66 | 71 | 77 | 84 | 94 | | 3:27 | 84 | 77 | 77 | 80 | 83 | 85 | | |
| 2:50 | 63 | 63 | 65 | 70 | 76 | 83 | 94 | | 3:28 | 83 | 76 | 77 | 80 | 83 | 85 | | |
| 2:51 | 62 | 62 | 64 | 69 | 76 | 83 | 93 | | 3:29 | 83 | 76 | 76 | 79 | 82 | 85 | | |
| 2:52 | 61 | 61 | 63 | 69 | 75 | 82 | 92 | 100 | 3:30 | 82 | 75 | 76 | 79 | 82 | 84 | | |
| 2:53 | 61 | 60 | 63 | 68 | 74 | 81 | 92 | 99 | 3:31 | 82 | 75 | 75 | 78 | 81 | 84 | | |
| 2:54 | 60 | 59 | 62 | 67 | 73 | 81 | 91 | 99 | 3:32 | 81 | 74 | 75 | 78 | 81 | 83 | | |
| 2:55 | 59 | 59 | 61 | 66 | 73 | 80 | 90 | 99 | 3:33 | 81 | 74 | 74 | 77 | 80 | 83 | | |
| 2:56 | 58 | 58 | 60 | 66 | 72 | 79 | 90 | 98 | 3:34 | 80 | 73 | 74 | 77 | 80 | 82 | | |
| 2:57 | 57 | 57 | 59 | 65 | 71 | 79 | 89 | 98 | 3:35 | 80 | 72 | 73 | 76 | 80 | 82 | 100 | |
| 2:58 | 56 | 56 | 59 | 64 | 71 | 78 | 89 | 98 | 3:36 | 79 | 72 | 73 | 75 | 79 | 81 | 99 | |
| 2:59 | 55 | 55 | 58 | 63 | 70 | 78 | 88 | 98 | 3:37 | 79 | 71 | 72 | 75 | 79 | 81 | 99 | |
| 3:00 | 55 | 55 | 57 | 63 | 69 | 77 | 87 | 97 | 3:38 | 78 | 71 | 72 | 74 | 78 | 80 | 98 | |
| 3:01 | 54 | 54 | 56 | 62 | 69 | 76 | 87 | 97 | 3:39 | 78 | 70 | 71 | 74 | 78 | 80 | 97 | |
| 3:02 | 53 | 53 | 56 | 61 | 68 | 76 | 86 | 97 | 3:40 | 77 | 70 | 71 | 73 | 77 | 79 | 97 | |
| 3:03 | 52 | 52 | 55 | 60 | 67 | 75 | 85 | 96 | 3:41 | 77 | 69 | 70 | 73 | 77 | 79 | 96 | |
| 3:04 | 51 | 51 | 54 | 60 | 67 | 74 | 85 | 96 | 3:42 | 76 | 69 | 69 | 72 | 76 | 78 | 95 | |
| 3:05 | 50 | 51 | 53 | 59 | 66 | 74 | 84 | 96 | 3:43 | 76 | 68 | 69 | 72 | 76 | 78 | 95 | |
| 3:06 | 49 | 50 | 52 | 58 | 65 | 73 | 83 | 95 | 3:44 | 75 | 68 | 68 | 71 | 75 | 77 | 94 | 100 |
| 3:07 | 49 | 49 | 52 | 57 | 64 | 73 | 83 | 95 | 3:45 | 75 | 67 | 68 | 71 | 75 | 77 | 93 | 99 |
| 3:08 | 48 | 48 | 51 | 57 | 64 | 72 | 82 | 95 | 3:46 | 74 | 66 | 67 | 70 | 74 | 76 | 93 | 99 |
| 3:09 | 47 | 47 | 50 | 56 | 63 | 71 | 81 | 95 | 3:47 | 74 | 66 | 67 | 70 | 74 | 76 | 92 | 99 |
| 3:10 | 46 | 46 | 49 | 55 | 62 | 71 | 81 | 94 | 3:48 | 73 | 65 | 66 | 69 | 73 | 75 | 91 | 98 |
| 3:11 | 45 | 46 | 49 | 54 | 62 | 70 | 80 | 94 | 3:49 | 73 | 65 | 66 | 69 | 73 | 75 | 91 | 98 |
| 3:12 | 44 | 45 | 48 | 54 | 61 | 69 | 80 | 94 | 3:50 | 72 | 64 | 65 | 68 | 72 | 74 | 90 | 98 |
| 3:13 | 43 | 44 | 47 | 53 | 60 | 69 | 79 | 93 | 3:51 | 72 | 64 | 65 | 68 | 72 | 74 | 89 | 97 |
| 3:14 | 43 | 43 | 46 | 52 | 60 | 68 | 78 | 93 | 3:52 | 71 | 63 | 64 | 67 | 71 | 73 | 89 | 97 |
| 3:15 | 42 | 42 | 45 | 51 | 59 | 68 | 78 | 93 | 3:53 | 71 | 63 | 64 | 67 | 71 | 73 | 88 | 96 |
| 3:16 | 41 | 42 | 45 | 51 | 58 | 67 | 77 | 92 | 3:54 | 70 | 62 | 63 | 66 | 70 | 72 | 87 | 96 |
| 3:17 | 40 | 41 | 44 | 50 | 57 | 66 | 76 | 92 | 3:55 | 69 | 61 | 63 | 66 | 70 | 72 | 87 | 96 |
| 3:18 | | 40 | 43 | 49 | 57 | 66 | 76 | 92 | 3:56 | 69 | 61 | 62 | 65 | 69 | 71 | 86 | 95 |
| 3:19 | | | 42 | 48 | 56 | 65 | 75 | 92 | 3:57 | 68 | 60 | 62 | 65 | 69 | 71 | 85 | 95 |
| 3:20 | | | 42 | 48 | 55 | 64 | 74 | 91 | 3:58 | 68 | 60 | 61 | 64 | 68 | 70 | 85 | 95 |
| 3:21 | | | 41 | 47 | 55 | 64 | 74 | 91 | 3:59 | 67 | 59 | 61 | 63 | 68 | 70 | 84 | 94 |
| 3:22 | | | 40 | 46 | 54 | 63 | 73 | 91 | 4:00 | 67 | 59 | 60 | 63 | 67 | 70 | 84 | 94 |
| 3:23 | | | | 45 | 53 | 63 | 73 | 90 | 4:01 | 66 | 58 | 60 | 62 | 67 | 69 | 83 | 94 |
| 3:24 | | | | 45 | 53 | 62 | 72 | 90 | 4:02 | 66 | 58 | 59 | 62 | 66 | 69 | 82 | 93 |
| 3:25 | | | | 44 | 52 | 61 | 71 | 90 | 4:03 | 65 | 57 | 59 | 61 | 66 | 68 | 82 | 93 |
| 3:26 | | | | 43 | 51 | 61 | 71 | 89 | 4:04 | 65 | 57 | 58 | 61 | 65 | 68 | 81 | 93 |
| 3:27 | | | | 42 | 50 | 60 | 70 | 89 | 4:05 | 64 | 56 | 58 | 60 | 65 | 67 | 80 | 92 |
| 3:28 | | | | 42 | 50 | 59 | 69 | 89 | 4:06 | 64 | 55 | 57 | 60 | 64 | 67 | 80 | 92 |
| 3:29 | | | | 41 | 49 | 59 | 69 | 89 | 4:07 | 63 | 55 | 57 | 59 | 64 | 66 | 79 | 92 |
| 3:30 | | | | 40 | 48 | 58 | 68 | 88 | 4:08 | 63 | 54 | 56 | 59 | 63 | 66 | 78 | 91 |
| 3:31 | | | | | 48 | 58 | 67 | 88 | 4:09 | 62 | 54 | 56 | 58 | 63 | 65 | 78 | 91 |
| 3:32 | | | | | 47 | 57 | 67 | 88 | 4:10 | 62 | 53 | 55 | 58 | 62 | 65 | 77 | 91 |
| 3:33 | | | | | 46 | 56 | 66 | 87 | 4:11 | 61 | 53 | 55 | 57 | 62 | 64 | 76 | 90 |

Table 2-5.--Maneuver Under Fire Scoring Tables (cont.)

| Male | Male MANUF | | | | | | | | Female | Female MANUF | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|---------|--------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:07 | 2:04 | 2:05 | 2:10 | 2:16 | 2:23 | 2:40 | 2:52 | Max | 2:55 | 2:45 | 2:42 | 2:49 | 2:53 | 2:57 | 3:35 | 3:44 |
| Min | 3:17 | 3:18 | 3:22 | 3:30 | 3:42 | 3:59 | 4:14 | 6:09 | Min | 4:53 | 4:34 | 4:40 | 4:44 | 4:56 | 5:01 | 5:06 | 6:33 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 3:34 | | | | | 46 | 56 | 66 | 87 | 4:12 | 61 | 52 | 54 | 57 | 61 | 64 | 76 | 90 |
| 3:35 | | | | | 45 | 55 | 65 | 87 | 4:13 | 60 | 52 | 54 | 56 | 61 | 63 | 75 | 89 |
| 3:36 | | | | | 44 | 54 | 64 | 86 | 4:14 | 60 | 51 | 53 | 56 | 60 | 63 | 74 | 89 |
| 3:37 | | | | | 43 | 54 | 64 | 86 | 4:15 | 59 | 50 | 53 | 55 | 60 | 62 | 74 | 89 |
| 3:38 | | | | | 43 | 53 | 63 | 86 | 4:16 | 59 | 50 | 52 | 55 | 60 | 62 | 73 | 88 |
| 3:39 | | | | | 42 | 53 | 62 | 86 | 4:17 | 58 | 49 | 52 | 54 | 59 | 61 | 72 | 88 |
| 3:40 | | | | | 41 | 52 | 62 | 85 | 4:18 | 58 | 49 | 51 | 54 | 59 | 61 | 72 | 88 |
| 3:41 | | | | | 41 | 51 | 61 | 85 | 4:19 | 57 | 48 | 51 | 53 | 58 | 60 | 71 | 87 |
| 3:42 | | | | | 40 | 51 | 60 | 85 | 4:20 | 57 | 48 | 50 | 53 | 58 | 60 | 70 | 87 |
| 3:43 | | | | | 50 | 60 | 84 | | 4:21 | 56 | 47 | 50 | 52 | 57 | 59 | 70 | 87 |
| 3:44 | | | | | 49 | 59 | 84 | | 4:22 | 56 | 47 | 49 | 51 | 57 | 59 | 69 | 86 |
| 3:45 | | | | | 49 | 59 | 84 | | 4:23 | 55 | 46 | 49 | 51 | 56 | 58 | 68 | 86 |
| 3:46 | | | | | 48 | 58 | 83 | | 4:24 | 55 | 46 | 48 | 50 | 56 | 58 | 68 | 86 |
| 3:47 | | | | | 48 | 57 | 83 | | 4:25 | 54 | 45 | 48 | 50 | 55 | 57 | 67 | 85 |
| 3:48 | | | | | 47 | 57 | 83 | | 4:26 | 54 | 44 | 47 | 49 | 55 | 57 | 66 | 85 |
| 3:49 | | | | | 46 | 56 | 83 | | 4:27 | 53 | 44 | 47 | 49 | 54 | 56 | 66 | 85 |
| 3:50 | | | | | 46 | 55 | 82 | | 4:28 | 53 | 43 | 46 | 48 | 54 | 56 | 65 | 84 |
| 3:51 | | | | | 45 | 55 | 82 | | 4:29 | 52 | 43 | 46 | 48 | 53 | 55 | 64 | 84 |
| 3:52 | | | | | 44 | 54 | 82 | | 4:30 | 52 | 42 | 45 | 47 | 53 | 55 | 64 | 84 |
| 3:53 | | | | | 44 | 53 | 81 | | 4:31 | 51 | 42 | 45 | 47 | 52 | 55 | 63 | 83 |
| 3:54 | | | | | 43 | 53 | 81 | | 4:32 | 51 | 41 | 44 | 46 | 52 | 54 | 62 | 83 |
| 3:55 | | | | | 43 | 52 | 81 | | 4:33 | 50 | 41 | 44 | 46 | 51 | 54 | 62 | 82 |
| 3:56 | | | | | 42 | 51 | 80 | | 4:34 | 50 | 40 | 43 | 45 | 51 | 53 | 61 | 82 |
| 3:57 | | | | | 41 | 51 | 80 | | 4:35 | 49 | | 43 | 45 | 50 | 53 | 60 | 82 |
| 3:58 | | | | | 41 | 50 | 80 | | 4:36 | 49 | | 42 | 44 | 50 | 52 | 60 | 81 |
| 3:59 | | | | | 40 | 50 | 79 | | 4:37 | 48 | | 42 | 44 | 49 | 52 | 59 | 81 |
| 4:00 | | | | | 49 | 79 | | | 4:38 | 48 | | 41 | 43 | 49 | 51 | 58 | 81 |
| 4:01 | | | | | 48 | 79 | | | 4:39 | 47 | | 41 | 43 | 48 | 51 | 58 | 80 |
| 4:02 | | | | | 48 | 79 | | | 4:40 | 47 | | 40 | 42 | 48 | 50 | 57 | 80 |
| 4:03 | | | | | 47 | 78 | | | 4:41 | 46 | | | 42 | 47 | 50 | 56 | 80 |
| 4:04 | | | | | 46 | 78 | | | 4:42 | 46 | | | 41 | 47 | 49 | 56 | 79 |
| 4:05 | | | | | 46 | 78 | | | 4:43 | 45 | | | 41 | 46 | 49 | 55 | 79 |
| 4:06 | | | | | 45 | 77 | | | 4:44 | 45 | | | 40 | 46 | 48 | 55 | 79 |
| 4:07 | | | | | 44 | 77 | | | 4:45 | 44 | | | | 45 | 48 | 54 | 78 |
| 4:08 | | | | | 44 | 77 | | | 4:46 | 44 | | | | 45 | 47 | 53 | 78 |
| 4:09 | | | | | 43 | 76 | | | 4:47 | 43 | | | | 44 | 47 | 53 | 78 |
| 4:10 | | | | | 43 | 76 | | | 4:48 | 43 | | | | 44 | 46 | 52 | 77 |
| 4:11 | | | | | 42 | 76 | | | 4:49 | 42 | | | | 43 | 46 | 51 | 77 |
| 4:12 | | | | | 41 | 76 | | | 4:50 | 42 | | | | 43 | 45 | 51 | 76 |
| 4:13 | | | | | 41 | 75 | | | 4:51 | 41 | | | | 42 | 45 | 50 | 76 |
| 4:14 | | | | | 40 | 75 | | | 4:52 | 41 | | | | 42 | 44 | 49 | 76 |
| 4:15 | | | | | 75 | | | | 4:53 | 40 | | | | 41 | 44 | 49 | 75 |
| 4:16 | | | | | 74 | | | | 4:54 | | | | | 41 | 43 | 48 | 75 |
| 4:17 | | | | | 74 | | | | 4:55 | | | | | 40 | 43 | 47 | 75 |
| 4:18 | | | | | 74 | | | | 4:56 | | | | | 40 | 42 | 47 | 74 |
| 4:19 | | | | | 73 | | | | 4:57 | | | | | 42 | 46 | 74 | |

Table 2-5.--Maneuver Under Fire Scoring Tables (cont.)

| Male | Male MANUF | | | | | | | | Female | Female MANUF | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|---------|--------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:07 | 2:04 | 2:05 | 2:10 | 2:16 | 2:23 | 2:40 | 2:52 | Max | 2:55 | 2:45 | 2:42 | 2:49 | 2:53 | 2:57 | 3:35 | 3:44 |
| Min | 3:17 | 3:18 | 3:22 | 3:30 | 3:42 | 3:59 | 4:14 | 6:09 | Min | 4:53 | 4:34 | 4:40 | 4:44 | 4:56 | 5:01 | 5:06 | 6:33 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 4:20 | | | | | | | | 73 | 4:58 | | | | | | 41 | 45 | 74 |
| 4:21 | | | | | | | | 73 | 4:59 | | | | | | 41 | 45 | 73 |
| 4:22 | | | | | | | | 73 | 5:00 | | | | | | 40 | 44 | 73 |
| 4:23 | | | | | | | | 72 | 5:01 | | | | | | 40 | 43 | 73 |
| 4:24 | | | | | | | | 72 | 5:02 | | | | | | 43 | 72 | |
| 4:25 | | | | | | | | 72 | 5:03 | | | | | | 42 | 72 | |
| 4:26 | | | | | | | | 71 | 5:04 | | | | | | 41 | 72 | |
| 4:27 | | | | | | | | 71 | 5:05 | | | | | | 41 | 71 | |
| 4:28 | | | | | | | | 71 | 5:06 | | | | | | 40 | 71 | |
| 4:29 | | | | | | | | 70 | 5:07 | | | | | | | 71 | |
| 4:30 | | | | | | | | 70 | 5:08 | | | | | | | 70 | |
| 4:31 | | | | | | | | 70 | 5:09 | | | | | | | 70 | |
| 4:32 | | | | | | | | 70 | 5:10 | | | | | | | 69 | |
| 4:33 | | | | | | | | 69 | 5:11 | | | | | | | 69 | |
| 4:34 | | | | | | | | 69 | 5:12 | | | | | | | 69 | |
| 4:35 | | | | | | | | 69 | 5:13 | | | | | | | 68 | |
| 4:36 | | | | | | | | 68 | 5:14 | | | | | | | 68 | |
| 4:37 | | | | | | | | 68 | 5:15 | | | | | | | 68 | |
| 4:38 | | | | | | | | 68 | 5:16 | | | | | | | 67 | |
| 4:39 | | | | | | | | 67 | 5:17 | | | | | | | 67 | |
| 4:40 | | | | | | | | 67 | 5:18 | | | | | | | 67 | |
| 4:41 | | | | | | | | 67 | 5:19 | | | | | | | 66 | |
| 4:42 | | | | | | | | 67 | 5:20 | | | | | | | 66 | |
| 4:43 | | | | | | | | 66 | 5:21 | | | | | | | 66 | |
| 4:44 | | | | | | | | 66 | 5:22 | | | | | | | 65 | |
| 4:45 | | | | | | | | 66 | 5:23 | | | | | | | 65 | |
| 4:46 | | | | | | | | 65 | 5:24 | | | | | | | 65 | |
| 4:47 | | | | | | | | 65 | 5:25 | | | | | | | 64 | |
| 4:48 | | | | | | | | 65 | 5:26 | | | | | | | 64 | |
| 4:49 | | | | | | | | 64 | 5:27 | | | | | | | 64 | |
| 4:50 | | | | | | | | 64 | 5:28 | | | | | | | 63 | |
| 4:51 | | | | | | | | 64 | 5:29 | | | | | | | 63 | |
| 4:52 | | | | | | | | 64 | 5:30 | | | | | | | 62 | |
| 4:53 | | | | | | | | 63 | 5:31 | | | | | | | 62 | |
| 4:54 | | | | | | | | 63 | 5:32 | | | | | | | 62 | |
| 4:55 | | | | | | | | 63 | 5:33 | | | | | | | 61 | |
| 4:56 | | | | | | | | 62 | 5:34 | | | | | | | 61 | |
| 4:57 | | | | | | | | 62 | 5:35 | | | | | | | 61 | |
| 4:58 | | | | | | | | 62 | 5:36 | | | | | | | 60 | |
| 4:59 | | | | | | | | 61 | 5:37 | | | | | | | 60 | |
| 5:00 | | | | | | | | 61 | 5:38 | | | | | | | 60 | |
| 5:01 | | | | | | | | 61 | 5:39 | | | | | | | 59 | |
| 5:02 | | | | | | | | 61 | 5:40 | | | | | | | 59 | |
| 5:03 | | | | | | | | 60 | 5:41 | | | | | | | 59 | |
| 5:04 | | | | | | | | 60 | 5:42 | | | | | | | 58 | |
| 5:05 | | | | | | | | 60 | 5:43 | | | | | | | 58 | |
| 5:06 | | | | | | | | 59 | 5:44 | | | | | | | 58 | |

Table 2-5.--Maneuver Under Fire Scoring Tables (cont.)

| Male | Male MANUF | | | | | | | | Female | Female MANUF | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|---------|--------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:07 | 2:04 | 2:05 | 2:10 | 2:16 | 2:23 | 2:40 | 2:52 | Max | 2:55 | 2:45 | 2:42 | 2:49 | 2:53 | 2:57 | 3:35 | 3:44 |
| Min | 3:17 | 3:18 | 3:22 | 3:30 | 3:42 | 3:59 | 4:14 | 6:09 | Min | 4:53 | 4:34 | 4:40 | 4:44 | 4:56 | 5:01 | 5:06 | 6:33 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 5:07 | | | | | | | | 59 | 5:45 | | | | | | | 57 | |
| 5:08 | | | | | | | | 59 | 5:46 | | | | | | | 57 | |
| 5:09 | | | | | | | | 58 | 5:47 | | | | | | | 56 | |
| 5:10 | | | | | | | | 58 | 5:48 | | | | | | | 56 | |
| 5:11 | | | | | | | | 58 | 5:49 | | | | | | | 56 | |
| 5:12 | | | | | | | | 57 | 5:50 | | | | | | | 55 | |
| 5:13 | | | | | | | | 57 | 5:51 | | | | | | | 55 | |
| 5:14 | | | | | | | | 57 | 5:52 | | | | | | | 55 | |
| 5:15 | | | | | | | | 57 | 5:53 | | | | | | | 54 | |
| 5:16 | | | | | | | | 56 | 5:54 | | | | | | | 54 | |
| 5:17 | | | | | | | | 56 | 5:55 | | | | | | | 54 | |
| 5:18 | | | | | | | | 56 | 5:56 | | | | | | | 53 | |
| 5:19 | | | | | | | | 55 | 5:57 | | | | | | | 53 | |
| 5:20 | | | | | | | | 55 | 5:58 | | | | | | | 53 | |
| 5:21 | | | | | | | | 55 | 5:59 | | | | | | | 52 | |
| 5:22 | | | | | | | | 54 | 6:00 | | | | | | | 52 | |
| 5:23 | | | | | | | | 54 | 6:01 | | | | | | | 52 | |
| 5:24 | | | | | | | | 54 | 6:02 | | | | | | | 51 | |
| 5:25 | | | | | | | | 54 | 6:03 | | | | | | | 51 | |
| 5:26 | | | | | | | | 53 | 6:04 | | | | | | | 51 | |
| 5:27 | | | | | | | | 53 | 6:05 | | | | | | | 50 | |
| 5:28 | | | | | | | | 53 | 6:06 | | | | | | | 50 | |
| 5:29 | | | | | | | | 52 | 6:07 | | | | | | | 49 | |
| 5:30 | | | | | | | | 52 | 6:08 | | | | | | | 49 | |
| 5:31 | | | | | | | | 52 | 6:09 | | | | | | | 49 | |
| 5:32 | | | | | | | | 51 | 6:10 | | | | | | | 48 | |
| 5:33 | | | | | | | | 51 | 6:11 | | | | | | | 48 | |
| 5:34 | | | | | | | | 51 | 6:12 | | | | | | | 48 | |
| 5:35 | | | | | | | | 51 | 6:13 | | | | | | | 47 | |
| 5:36 | | | | | | | | 50 | 6:14 | | | | | | | 47 | |
| 5:37 | | | | | | | | 50 | 6:15 | | | | | | | 47 | |
| 5:38 | | | | | | | | 50 | 6:16 | | | | | | | 46 | |
| 5:39 | | | | | | | | 49 | 6:17 | | | | | | | 46 | |
| 5:40 | | | | | | | | 49 | 6:18 | | | | | | | 46 | |
| 5:41 | | | | | | | | 49 | 6:19 | | | | | | | 45 | |
| 5:42 | | | | | | | | 48 | 6:20 | | | | | | | 45 | |
| 5:43 | | | | | | | | 48 | 6:21 | | | | | | | 45 | |
| 5:44 | | | | | | | | 48 | 6:22 | | | | | | | 44 | |
| 5:45 | | | | | | | | 48 | 6:23 | | | | | | | 44 | |
| 5:46 | | | | | | | | 47 | 6:24 | | | | | | | 44 | |
| 5:47 | | | | | | | | 47 | 6:25 | | | | | | | 43 | |
| 5:48 | | | | | | | | 47 | 6:26 | | | | | | | 43 | |
| 5:49 | | | | | | | | 46 | 6:27 | | | | | | | 42 | |
| 5:50 | | | | | | | | 46 | 6:28 | | | | | | | 42 | |
| 5:51 | | | | | | | | 46 | 6:29 | | | | | | | 42 | |
| 5:52 | | | | | | | | 45 | 6:30 | | | | | | | 41 | |

Table 2-5.--Maneuver Under Fire Scoring Tables (cont.)

| Male | Male MANUF | | | | | | | | Female | Female MANUF | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|---------|--------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:07 | 2:04 | 2:05 | 2:10 | 2:16 | 2:23 | 2:40 | 2:52 | Max | 2:55 | 2:45 | 2:42 | 2:49 | 2:53 | 2:57 | 3:35 | 3:44 |
| Min | 3:17 | 3:18 | 3:22 | 3:30 | 3:42 | 3:59 | 4:14 | 6:09 | Min | 4:53 | 4:34 | 4:40 | 4:44 | 4:56 | 5:01 | 5:06 | 6:33 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 5:53 | | | | | | | | 45 | 6:31 | | | | | | | 41 | |
| 5:54 | | | | | | | | 45 | 6:32 | | | | | | | 41 | |
| 5:55 | | | | | | | | 45 | 6:33 | | | | | | | 40 | |
| 5:56 | | | | | | | | 44 | 6:34 | | | | | | | | |
| 5:57 | | | | | | | | 44 | 6:35 | | | | | | | | |
| 5:58 | | | | | | | | 44 | 6:36 | | | | | | | | |
| 5:59 | | | | | | | | 43 | 6:37 | | | | | | | | |
| 6:00 | | | | | | | | 43 | 6:38 | | | | | | | | |
| 6:01 | | | | | | | | 43 | 6:39 | | | | | | | | |
| 6:02 | | | | | | | | 42 | 6:40 | | | | | | | | |
| 6:03 | | | | | | | | 42 | 6:41 | | | | | | | | |
| 6:04 | | | | | | | | 42 | 6:42 | | | | | | | | |
| 6:05 | | | | | | | | 42 | 6:43 | | | | | | | | |
| 6:06 | | | | | | | | 41 | 6:44 | | | | | | | | |
| 6:07 | | | | | | | | 41 | 6:45 | | | | | | | | |
| 6:08 | | | | | | | | 41 | 6:46 | | | | | | | | |
| 6:09 | | | | | | | | 40 | 6:47 | | | | | | | | |
| 6:10 | | | | | | | | | 6:48 | | | | | | | | |

Table 2-6.--Movement to Contact at Altitude Scoring Tables
(at or above 4,500 feet mean sea level).

| Male | Male MTC | | | | | | | | |
|---------|----------|-------|-------|-------|-------|-------|-------|------|--|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| Max | 2:46 | 2:44 | 2:45 | 2:48 | 2:51 | 2:58 | 3:07 | 3:11 | |
| Min | 3:51 | 3:51 | 3:54 | 3:57 | 4:04 | 4:17 | 4:34 | 5:11 | |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | |
| | Male MTC | | | | | | | | |
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| 2:38 | | | | | | | | | |
| 2:39 | | | | | | | | | |
| 2:40 | | | | | | | | | |
| 2:41 | | | | | | | | | |
| 2:42 | | | | | | | | | |
| 2:43 | | | | | | | | | |
| 2:44 | 100 | | | | | | | | |
| 2:45 | 99 | 100 | | | | | | | |
| 2:46 | 100 | 98 | 99 | | | | | | |
| 2:47 | 99 | 97 | 98 | | | | | | |
| 2:48 | 98 | 96 | 97 | 100 | | | | | |
| 2:49 | 97 | 96 | 97 | 99 | | | | | |
| 2:50 | 96 | 95 | 96 | 98 | | | | | |
| 2:51 | 95 | 94 | 95 | 97 | 100 | | | | |
| 2:52 | 94 | 93 | 94 | 97 | 99 | | | | |
| 2:53 | 94 | 92 | 93 | 96 | 98 | | | | |
| 2:54 | 93 | 91 | 92 | 95 | 98 | | | | |
| 2:55 | 92 | 90 | 91 | 94 | 97 | | | | |
| 2:56 | 91 | 89 | 90 | 93 | 96 | | | | |
| 2:57 | 90 | 88 | 90 | 92 | 95 | | | | |
| 2:58 | 89 | 87 | 89 | 91 | 94 | 100 | | | |
| 2:59 | 88 | 87 | 88 | 90 | 93 | 99 | | | |
| 3:00 | 87 | 86 | 87 | 90 | 93 | 98 | | | |
| 3:01 | 86 | 85 | 86 | 89 | 92 | 98 | | | |
| 3:02 | 85 | 84 | 85 | 88 | 91 | 97 | | | |
| 3:03 | 84 | 83 | 84 | 87 | 90 | 96 | | | |
| 3:04 | 83 | 82 | 83 | 86 | 89 | 95 | | | |
| 3:05 | 82 | 81 | 83 | 85 | 88 | 95 | | | |
| 3:06 | 82 | 80 | 82 | 84 | 88 | 94 | | | |
| 3:07 | 81 | 79 | 81 | 83 | 87 | 93 | 100 | | |
| 3:08 | 80 | 79 | 80 | 83 | 86 | 92 | 99 | | |
| 3:09 | 79 | 78 | 79 | 82 | 85 | 92 | 99 | | |
| 3:10 | 78 | 77 | 78 | 81 | 84 | 91 | 98 | | |
| 3:11 | 77 | 76 | 77 | 80 | 84 | 90 | 97 | 100 | |
| 3:12 | 76 | 75 | 77 | 79 | 83 | 89 | 97 | 99 | |
| 3:13 | 75 | 74 | 76 | 78 | 82 | 89 | 96 | 99 | |
| 3:14 | 74 | 73 | 75 | 77 | 81 | 88 | 95 | 98 | |
| 3:15 | 73 | 72 | 74 | 77 | 80 | 87 | 94 | 98 | |
| 3:16 | 72 | 71 | 73 | 76 | 79 | 86 | 94 | 97 | |
| 3:17 | 71 | 70 | 72 | 75 | 79 | 86 | 93 | 97 | |
| 3:18 | 70 | 70 | 71 | 74 | 78 | 85 | 92 | 96 | |
| 3:19 | 70 | 69 | 70 | 73 | 77 | 84 | 92 | 96 | |
| 3:20 | 69 | 68 | 70 | 72 | 76 | 83 | 91 | 95 | |
| 3:21 | 68 | 67 | 69 | 71 | 75 | 83 | 90 | 95 | |
| 3:22 | 67 | 66 | 68 | 70 | 75 | 82 | 90 | 94 | |
| 3:23 | 66 | 65 | 67 | 70 | 74 | 81 | 89 | 94 | |

| Female | Female MTC | | | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|-----|-----|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | | |
| Max | 3:25 | 3:19 | 3:16 | 3:18 | 3:24 | 3:31 | 3:45 | 4:01 | | |
| Min | 4:42 | 4:47 | 4:51 | 4:52 | 5:01 | 5:04 | 5:32 | 5:58 | | |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | | |
| | Female MTC | | | | | | | | | |
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | | |
| 3:10 | | | | | | | | | | |
| 3:11 | | | | | | | | | | |
| 3:12 | | | | | | | | | | |
| 3:13 | | | | | | | | | | |
| 3:14 | | | | | | | | | | |
| 3:15 | | | | | | | | | | |
| 3:16 | | | | 100 | | | | | | |
| 3:17 | | | | 99 | | | | | | |
| 3:18 | | | | 99 | 100 | | | | | |
| 3:19 | | | | 100 | 98 | 99 | | | | |
| 3:20 | | | | 99 | 97 | 99 | | | | |
| 3:21 | | | | 99 | 97 | 98 | | | | |
| 3:22 | | | | 98 | 96 | 97 | | | | |
| 3:23 | | | | 97 | 96 | 97 | | | | |
| 3:24 | | | | 97 | 95 | 96 | 100 | | | |
| 3:25 | | | | 100 | 96 | 94 | 96 | | | |
| 3:26 | | | | 99 | 95 | 94 | 95 | 99 | | |
| 3:27 | | | | 98 | 95 | 93 | 94 | 98 | | |
| 3:28 | | | | 98 | 94 | 92 | 94 | 98 | | |
| 3:29 | | | | 97 | 93 | 92 | 93 | 97 | | |
| 3:30 | | | | 96 | 93 | 91 | 92 | 96 | | |
| 3:31 | | | | 95 | 92 | 91 | 92 | 96 | 100 | |
| 3:32 | | | | 95 | 91 | 90 | 91 | 95 | | |
| 3:33 | | | | 94 | 90 | 89 | 90 | 94 | 99 | |
| 3:34 | | | | 93 | 90 | 89 | 90 | 94 | 98 | |
| 3:35 | | | | 92 | 89 | 88 | 89 | 93 | 97 | |
| 3:36 | | | | 91 | 88 | 87 | 89 | 93 | 97 | |
| 3:37 | | | | 91 | 88 | 87 | 88 | 92 | 96 | |
| 3:38 | | | | 90 | 87 | 86 | 87 | 91 | 95 | |
| 3:39 | | | | 89 | 86 | 85 | 87 | 91 | 95 | |
| 3:40 | | | | 88 | 86 | 85 | 86 | 90 | 94 | |
| 3:41 | | | | 88 | 85 | 84 | 85 | 89 | 94 | |
| 3:42 | | | | 87 | 84 | 84 | 85 | 89 | 93 | |
| 3:43 | | | | 86 | 84 | 83 | 84 | 88 | 92 | |
| 3:44 | | | | 85 | 83 | 82 | 83 | 88 | 92 | |
| 3:45 | | | | 84 | 82 | 82 | 83 | 87 | 91 | 100 |
| 3:46 | | | | 84 | 82 | 81 | 82 | 86 | 90 | 99 |
| 3:47 | | | | 83 | 81 | 80 | 81 | 86 | 90 | 99 |
| 3:48 | | | | 82 | 80 | 80 | 81 | 85 | 89 | 98 |
| 3:49 | | | | 81 | 80 | 79 | 80 | 85 | 88 | 98 |
| 3:50 | | | | 81 | 79 | 79 | 80 | 84 | 88 | 97 |
| 3:51 | | | | 80 | 78 | 78 | 79 | 83 | 87 | 97 |
| 3:52 | | | | 79 | 78 | 77 | 78 | 83 | 86 | 96 |
| 3:53 | | | | 78 | 77 | 77 | 78 | 82 | 86 | 96 |
| 3:54 | | | | 77 | 76 | 76 | 77 | 81 | 85 | 95 |
| 3:55 | | | | 77 | 75 | 75 | 76 | 81 | 85 | 94 |

Table 2-6.--Movement to Contact at Altitude Scoring Tables
(at or above 4,500 feet mean sea level) (cont.)

| Male | Male MTC | | | | | | | |
|---------|----------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:46 | 2:44 | 2:45 | 2:48 | 2:51 | 2:58 | 3:07 | 3:11 |
| Min | 3:51 | 3:51 | 3:54 | 3:57 | 4:04 | 4:17 | 4:34 | 5:11 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 3:24 | 65 | 64 | 66 | 69 | 73 | 80 | 88 | 93 |
| 3:25 | 64 | 63 | 65 | 68 | 72 | 79 | 88 | 93 |
| 3:26 | 63 | 62 | 64 | 67 | 71 | 79 | 87 | 92 |
| 3:27 | 62 | 61 | 63 | 66 | 70 | 78 | 86 | 92 |
| 3:28 | 61 | 61 | 63 | 65 | 70 | 77 | 86 | 91 |
| 3:29 | 60 | 60 | 62 | 64 | 69 | 76 | 85 | 91 |
| 3:30 | 59 | 59 | 61 | 63 | 68 | 76 | 84 | 90 |
| 3:31 | 58 | 58 | 60 | 63 | 67 | 75 | 83 | 90 |
| 3:32 | 58 | 57 | 59 | 62 | 66 | 74 | 83 | 89 |
| 3:33 | 57 | 56 | 58 | 61 | 65 | 73 | 82 | 89 |
| 3:34 | 56 | 55 | 57 | 60 | 65 | 73 | 81 | 88 |
| 3:35 | 55 | 54 | 57 | 59 | 64 | 72 | 81 | 88 |
| 3:36 | 54 | 53 | 56 | 58 | 63 | 71 | 80 | 87 |
| 3:37 | 53 | 53 | 55 | 57 | 62 | 70 | 79 | 87 |
| 3:38 | 52 | 52 | 54 | 57 | 61 | 70 | 79 | 86 |
| 3:39 | 51 | 51 | 53 | 56 | 61 | 69 | 78 | 86 |
| 3:40 | 50 | 50 | 52 | 55 | 60 | 68 | 77 | 85 |
| 3:41 | 49 | 49 | 51 | 54 | 59 | 67 | 77 | 85 |
| 3:42 | 48 | 48 | 50 | 53 | 58 | 67 | 76 | 84 |
| 3:43 | 47 | 47 | 50 | 52 | 57 | 66 | 75 | 84 |
| 3:44 | 46 | 46 | 49 | 51 | 56 | 65 | 74 | 83 |
| 3:45 | 46 | 45 | 48 | 50 | 56 | 64 | 74 | 83 |
| 3:46 | 45 | 44 | 47 | 50 | 55 | 64 | 73 | 82 |
| 3:47 | 44 | 44 | 46 | 49 | 54 | 63 | 72 | 82 |
| 3:48 | 43 | 43 | 45 | 48 | 53 | 62 | 72 | 81 |
| 3:49 | 42 | 42 | 44 | 47 | 52 | 61 | 71 | 81 |
| 3:50 | 41 | 41 | 43 | 46 | 52 | 61 | 70 | 80 |
| 3:51 | 40 | 40 | 43 | 45 | 51 | 60 | 70 | 80 |
| 3:52 | | | 42 | 44 | 50 | 59 | 69 | 79 |
| 3:53 | | | 41 | 43 | 49 | 58 | 68 | 79 |
| 3:54 | | | 40 | 43 | 48 | 57 | 68 | 78 |
| 3:55 | | | | 42 | 47 | 57 | 67 | 78 |
| 3:56 | | | | 41 | 47 | 56 | 66 | 77 |
| 3:57 | | | | 40 | 46 | 55 | 66 | 77 |
| 3:58 | | | | | 45 | 54 | 65 | 76 |
| 3:59 | | | | | 44 | 54 | 64 | 76 |
| 4:00 | | | | | 43 | 53 | 63 | 75 |
| 4:01 | | | | | 42 | 52 | 63 | 75 |
| 4:02 | | | | | 42 | 51 | 62 | 74 |
| 4:03 | | | | | 41 | 51 | 61 | 74 |
| 4:04 | | | | | 40 | 50 | 61 | 73 |
| 4:05 | | | | | | 49 | 60 | 73 |
| 4:06 | | | | | | 48 | 59 | 72 |
| 4:07 | | | | | | 48 | 59 | 72 |
| 4:08 | | | | | | 47 | 58 | 71 |
| 4:09 | | | | | | 46 | 57 | 71 |
| 4:10 | | | | | | 45 | 57 | 70 |
| 4:11 | | | | | | 45 | 56 | 70 |

| Female | Female MTC | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 3:25 | 3:19 | 3:16 | 3:18 | 3:24 | 3:31 | 3:45 | 4:01 |
| Min | 4:42 | 4:47 | 4:51 | 4:52 | 5:01 | 5:04 | 5:32 | 5:58 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 3:56 | 76 | 75 | 75 | 76 | 80 | 84 | 94 | |
| 3:57 | 75 | 74 | 74 | 75 | 80 | 83 | 93 | |
| 3:58 | 74 | 73 | 73 | 74 | 79 | 83 | 93 | |
| 3:59 | 74 | 73 | 73 | 74 | 78 | 82 | 92 | |
| 4:00 | 73 | 72 | 72 | 73 | 78 | 81 | 92 | |
| 4:01 | 72 | 71 | 72 | 73 | 77 | 81 | 91 | 100 |
| 4:02 | 71 | 71 | 71 | 72 | 76 | 80 | 90 | 99 |
| 4:03 | 70 | 70 | 70 | 71 | 76 | 79 | 90 | 99 |
| 4:04 | 70 | 69 | 70 | 71 | 75 | 79 | 89 | 98 |
| 4:05 | 69 | 69 | 69 | 70 | 75 | 78 | 89 | 98 |
| 4:06 | 68 | 68 | 68 | 69 | 74 | 77 | 88 | 97 |
| 4:07 | 67 | 67 | 68 | 69 | 73 | 77 | 88 | 97 |
| 4:08 | 66 | 67 | 67 | 68 | 73 | 76 | 87 | 96 |
| 4:09 | 66 | 66 | 67 | 67 | 72 | 75 | 87 | 96 |
| 4:10 | 65 | 65 | 66 | 67 | 72 | 75 | 86 | 95 |
| 4:11 | 64 | 65 | 65 | 66 | 71 | 74 | 85 | 95 |
| 4:12 | 63 | 64 | 65 | 66 | 70 | 74 | 85 | 94 |
| 4:13 | 63 | 63 | 64 | 65 | 70 | 73 | 84 | 94 |
| 4:14 | 62 | 63 | 63 | 64 | 69 | 72 | 84 | 93 |
| 4:15 | 61 | 62 | 63 | 64 | 68 | 72 | 83 | 93 |
| 4:16 | 60 | 61 | 62 | 63 | 68 | 71 | 83 | 92 |
| 4:17 | 59 | 60 | 61 | 62 | 67 | 70 | 82 | 92 |
| 4:18 | 59 | 60 | 61 | 62 | 67 | 70 | 81 | 91 |
| 4:19 | 58 | 59 | 60 | 61 | 66 | 69 | 81 | 91 |
| 4:20 | 57 | 58 | 60 | 60 | 65 | 68 | 80 | 90 |
| 4:21 | 56 | 58 | 59 | 60 | 65 | 68 | 80 | 90 |
| 4:22 | 56 | 57 | 58 | 59 | 64 | 67 | 79 | 89 |
| 4:23 | 55 | 56 | 58 | 59 | 64 | 66 | 79 | 89 |
| 4:24 | 54 | 56 | 57 | 58 | 63 | 66 | 78 | 88 |
| 4:25 | 53 | 55 | 56 | 57 | 62 | 65 | 78 | 88 |
| 4:26 | 52 | 54 | 56 | 57 | 62 | 65 | 77 | 87 |
| 4:27 | 52 | 54 | 55 | 56 | 61 | 64 | 76 | 87 |
| 4:28 | 51 | 53 | 55 | 55 | 60 | 63 | 76 | 86 |
| 4:29 | 50 | 52 | 54 | 55 | 60 | 63 | 75 | 86 |
| 4:30 | 49 | 52 | 53 | 54 | 59 | 62 | 75 | 85 |
| 4:31 | 49 | 51 | 53 | 53 | 59 | 61 | 74 | 85 |
| 4:32 | 48 | 50 | 52 | 53 | 58 | 61 | 74 | 84 |
| 4:33 | 47 | 50 | 51 | 52 | 57 | 60 | 73 | 84 |
| 4:34 | 46 | 49 | 51 | 51 | 57 | 59 | 73 | 83 |
| 4:35 | 45 | 48 | 50 | 51 | 56 | 59 | 72 | 83 |
| 4:36 | 45 | 48 | 49 | 50 | 55 | 58 | 71 | 82 |
| 4:37 | 44 | 47 | 49 | 50 | 55 | 57 | 71 | 82 |
| 4:38 | 43 | 46 | 48 | 49 | 54 | 57 | 70 | 81 |
| 4:39 | 42 | 45 | 48 | 48 | 54 | 56 | 70 | 81 |
| 4:40 | 42 | 45 | 47 | 48 | 53 | 55 | 69 | 80 |
| 4:41 | 41 | 44 | 46 | 47 | 52 | 55 | 69 | 79 |
| 4:42 | 40 | 43 | 46 | 46 | 52 | 54 | 68 | 79 |
| 4:43 | | 43 | 45 | 46 | 51 | 54 | 67 | 78 |

Table 2-6.--Movement to Contact at Altitude Scoring Tables
(at or above 4,500 feet mean sea level) (cont.)

| Male | Male MTC | | | | | | | |
|---------|----------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:46 | 2:44 | 2:45 | 2:48 | 2:51 | 2:58 | 3:07 | 3:11 |
| Min | 3:51 | 3:51 | 3:54 | 3:57 | 4:04 | 4:17 | 4:34 | 5:11 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 4:12 | | | | | 44 | 55 | 70 | |
| 4:13 | | | | | 43 | 54 | 69 | |
| 4:14 | | | | | 42 | 54 | 69 | |
| 4:15 | | | | | 42 | 53 | 68 | |
| 4:16 | | | | | 41 | 52 | 68 | |
| 4:17 | | | | | 40 | 52 | 67 | |
| 4:18 | | | | | | 51 | 67 | |
| 4:19 | | | | | | 50 | 66 | |
| 4:20 | | | | | | 50 | 66 | |
| 4:21 | | | | | | 49 | 65 | |
| 4:22 | | | | | | 48 | 65 | |
| 4:23 | | | | | | 48 | 64 | |
| 4:24 | | | | | | 47 | 64 | |
| 4:25 | | | | | | 46 | 63 | |
| 4:26 | | | | | | 46 | 63 | |
| 4:27 | | | | | | 45 | 62 | |
| 4:28 | | | | | | 44 | 62 | |
| 4:29 | | | | | | 43 | 61 | |
| 4:30 | | | | | | 43 | 61 | |
| 4:31 | | | | | | 42 | 60 | |
| 4:32 | | | | | | 41 | 60 | |
| 4:33 | | | | | | 41 | 59 | |
| 4:34 | | | | | | 40 | 59 | |
| 4:35 | | | | | | | 58 | |
| 4:36 | | | | | | | 58 | |
| 4:37 | | | | | | | 57 | |
| 4:38 | | | | | | | 57 | |
| 4:39 | | | | | | | 56 | |
| 4:40 | | | | | | | 56 | |
| 4:41 | | | | | | | 55 | |
| 4:42 | | | | | | | 55 | |
| 4:43 | | | | | | | 54 | |
| 4:44 | | | | | | | 54 | |
| 4:45 | | | | | | | 53 | |
| 4:46 | | | | | | | 53 | |
| 4:47 | | | | | | | 52 | |
| 4:48 | | | | | | | 52 | |
| 4:49 | | | | | | | 51 | |
| 4:50 | | | | | | | 51 | |
| 4:51 | | | | | | | 50 | |
| 4:52 | | | | | | | 50 | |
| 4:53 | | | | | | | 49 | |
| 4:54 | | | | | | | 49 | |
| 4:55 | | | | | | | 48 | |
| 4:56 | | | | | | | 48 | |
| 4:57 | | | | | | | 47 | |
| 4:58 | | | | | | | 47 | |

| Female | Female MTC | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 3:25 | 3:19 | 3:16 | 3:18 | 3:24 | 3:31 | 3:45 | 4:01 |
| Min | 4:42 | 4:47 | 4:51 | 4:52 | 5:01 | 5:04 | 5:32 | 5:58 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 4:44 | | 42 | 44 | 45 | 51 | 53 | 67 | 78 |
| 4:45 | | 41 | 44 | 44 | 50 | 52 | 66 | 77 |
| 4:46 | | 41 | 43 | 44 | 49 | 52 | 66 | 77 |
| 4:47 | | 40 | 43 | 43 | 49 | 51 | 65 | 76 |
| 4:48 | | | 42 | 43 | 48 | 50 | 65 | 76 |
| 4:49 | | | 41 | 42 | 47 | 50 | 64 | 75 |
| 4:50 | | | 41 | 41 | 47 | 49 | 64 | 75 |
| 4:51 | | | 40 | 41 | 46 | 48 | 63 | 74 |
| 4:52 | | | | 40 | 46 | 48 | 62 | 74 |
| 4:53 | | | | | 45 | 47 | 62 | 73 |
| 4:54 | | | | | 44 | 46 | 61 | 73 |
| 4:55 | | | | | 44 | 46 | 61 | 72 |
| 4:56 | | | | | 43 | 45 | 60 | 72 |
| 4:57 | | | | | 42 | 45 | 60 | 71 |
| 4:58 | | | | | 42 | 44 | 59 | 71 |
| 4:59 | | | | | 41 | 43 | 59 | 70 |
| 5:00 | | | | | 41 | 43 | 58 | 70 |
| 5:01 | | | | | 40 | 42 | 57 | 69 |
| 5:02 | | | | | | 41 | 57 | 69 |
| 5:03 | | | | | | 41 | 56 | 68 |
| 5:04 | | | | | | 40 | 56 | 68 |
| 5:05 | | | | | | | 55 | 67 |
| 5:06 | | | | | | | 55 | 67 |
| 5:07 | | | | | | | 54 | 66 |
| 5:08 | | | | | | | 53 | 66 |
| 5:09 | | | | | | | 53 | 65 |
| 5:10 | | | | | | | 52 | 65 |
| 5:11 | | | | | | | 52 | 64 |
| 5:12 | | | | | | | 51 | 64 |
| 5:13 | | | | | | | 51 | 63 |
| 5:14 | | | | | | | 50 | 63 |
| 5:15 | | | | | | | 50 | 62 |
| 5:16 | | | | | | | 49 | 62 |
| 5:17 | | | | | | | 48 | 61 |
| 5:18 | | | | | | | 48 | 61 |
| 5:19 | | | | | | | 47 | 60 |
| 5:20 | | | | | | | 47 | 59 |
| 5:21 | | | | | | | 46 | 59 |
| 5:22 | | | | | | | 46 | 58 |
| 5:23 | | | | | | | 45 | 58 |
| 5:24 | | | | | | | 44 | 57 |
| 5:25 | | | | | | | 44 | 57 |
| 5:26 | | | | | | | 43 | 56 |
| 5:27 | | | | | | | 43 | 56 |
| 5:28 | | | | | | | 42 | 55 |
| 5:29 | | | | | | | 42 | 55 |
| 5:30 | | | | | | | 41 | 54 |

Table 2-6.--Movement to Contact at Altitude Scoring Tables
(at or above 4,500 feet mean sea level) (cont.)

| Male | Male MTC | | | | | | | |
|---------|----------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:46 | 2:44 | 2:45 | 2:48 | 2:51 | 2:58 | 3:07 | 3:11 |
| Min | 3:51 | 3:51 | 3:54 | 3:57 | 4:04 | 4:17 | 4:34 | 5:11 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 4:59 | | | | | | | | 46 |
| 5:00 | | | | | | | | 46 |
| 5:01 | | | | | | | | 45 |
| 5:02 | | | | | | | | 45 |
| 5:03 | | | | | | | | 44 |
| 5:04 | | | | | | | | 44 |
| 5:05 | | | | | | | | 43 |
| 5:06 | | | | | | | | 43 |
| 5:07 | | | | | | | | 42 |
| 5:08 | | | | | | | | 42 |
| 5:09 | | | | | | | | 41 |
| 5:10 | | | | | | | | 41 |
| 5:11 | | | | | | | | 40 |
| 5:12 | | | | | | | | |
| 5:13 | | | | | | | | |
| 5:14 | | | | | | | | |
| 5:15 | | | | | | | | |
| 5:16 | | | | | | | | |
| 5:17 | | | | | | | | |
| 5:18 | | | | | | | | |
| 5:19 | | | | | | | | |

| Female | Female MTC | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 3:25 | 3:19 | 3:16 | 3:18 | 3:24 | 3:31 | 3:45 | 4:01 |
| Min | 4:42 | 4:47 | 4:51 | 4:52 | 5:01 | 5:04 | 5:32 | 5:58 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 5:31 | | | | | | | | 41 |
| 5:32 | | | | | | | | 53 |
| 5:33 | | | | | | | | 53 |
| 5:34 | | | | | | | | 52 |
| 5:35 | | | | | | | | 52 |
| 5:36 | | | | | | | | 51 |
| 5:37 | | | | | | | | 51 |
| 5:38 | | | | | | | | 50 |
| 5:39 | | | | | | | | 50 |
| 5:40 | | | | | | | | 49 |
| 5:41 | | | | | | | | 49 |
| 5:42 | | | | | | | | 48 |
| 5:43 | | | | | | | | 48 |
| 5:44 | | | | | | | | 47 |
| 5:45 | | | | | | | | 47 |
| 5:46 | | | | | | | | 46 |
| 5:47 | | | | | | | | 46 |
| 5:48 | | | | | | | | 45 |
| 5:49 | | | | | | | | 45 |
| 5:50 | | | | | | | | 44 |
| 5:51 | | | | | | | | 44 |
| 5:52 | | | | | | | | 43 |
| 5:53 | | | | | | | | 43 |
| 5:54 | | | | | | | | 42 |
| 5:55 | | | | | | | | 42 |
| 5:56 | | | | | | | | 41 |
| 5:57 | | | | | | | | 41 |
| 5:58 | | | | | | | | 40 |
| 5:59 | | | | | | | | |
| 6:00 | | | | | | | | |
| 6:01 | | | | | | | | |
| 6:02 | | | | | | | | |

Table 2-7.--Maneuver Under Fire (at or above 4,500 feet mean sea level).

| Male | Male MANUF | | | | | | | | Female MANUF | | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|--------------|-------|-------|-------|-------|-------|-------|------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| Max | 2:15 | 2:12 | 2:13 | 2:18 | 2:24 | 2:31 | 2:48 | 3:00 | Max | 3:03 | 2:53 | 2:50 | 2:57 | 3:01 | 3:05 | 3:43 | 3:52 |
| Min | 3:25 | 3:26 | 3:30 | 3:38 | 3:50 | 4:07 | 4:22 | 6:17 | Min | 5:01 | 4:42 | 4:48 | 4:52 | 5:04 | 5:09 | 5:14 | 6:41 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| | Male MANUF | | | | | | | | Female MANUF | | | | | | | | |
| 2:04 | 100 | | | | | | | | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | |
| 2:05 | 99 | 100 | | | | | | | 2:42 | | | | | | | | |
| 2:06 | 98 | 99 | | | | | | | 2:43 | | | | | | | | |
| 2:07 | 100 | 98 | 98 | | | | | | 2:44 | | | | | | | | |
| 2:08 | 99 | 97 | 98 | | | | | | 2:45 | | | | | | | | |
| 2:09 | 98 | 96 | 97 | | | | | | 2:46 | | | | | | | | |
| 2:10 | 97 | 95 | 96 | 100 | | | | | 2:47 | | | | | | | | |
| 2:11 | 97 | 94 | 95 | 99 | | | | | 2:48 | | | | | | | | |
| 2:12 | 96 | 94 | 95 | 99 | | | | | 2:49 | | | | | | | | |
| 2:13 | 95 | 93 | 94 | 98 | | | | | 2:50 | | 100 | | | | | | |
| 2:14 | 94 | 92 | 93 | 97 | | | | | 2:51 | | 99 | | | | | | |
| 2:15 | 93 | 91 | 92 | 96 | | | | | 2:52 | | 99 | | | | | | |
| 2:16 | 92 | 90 | 91 | 96 | 100 | | | | 2:53 | | 100 | 98 | | | | | |
| 2:17 | 91 | 89 | 91 | 95 | 99 | | | | 2:54 | | 99 | 98 | | | | | |
| 2:18 | 90 | 88 | 89 | 93 | 98 | | | | 2:55 | | 99 | 97 | | | | | |
| 2:19 | 89 | 87 | 88 | 93 | 97 | | | | 2:56 | | 98 | 97 | | | | | |
| 2:20 | 88 | 86 | 88 | 92 | 97 | | | | 2:57 | | 98 | 96 | 100 | | | | |
| 2:21 | 87 | 85 | 87 | 91 | 96 | | | | 2:58 | | 97 | 96 | 99 | | | | |
| 2:22 | 86 | 85 | 86 | 90 | 95 | 100 | | | 2:59 | | 97 | 95 | 99 | | | | |
| 2:23 | 85 | 84 | 85 | 90 | 94 | 99 | | | 3:00 | | 96 | 95 | 98 | | | | |
| 2:24 | 84 | 83 | 84 | 88 | 93 | 98 | | | 3:01 | | 96 | 94 | 98 | 100 | | | |
| 2:25 | 83 | 82 | 83 | 87 | 92 | 98 | | | 3:02 | | 95 | 94 | 97 | 100 | | | |
| 2:26 | 82 | 81 | 82 | 87 | 92 | 97 | | | 3:03 | | 100 | 94 | 93 | 97 | 99 | | |
| 2:27 | 81 | 80 | 81 | 86 | 91 | 96 | | | 3:04 | | 99 | 94 | 93 | 96 | 99 | | |
| 2:28 | 80 | 79 | 81 | 85 | 90 | 96 | | | 3:05 | | 99 | 93 | 92 | 96 | 100 | | |
| 2:29 | 79 | 78 | 80 | 84 | 90 | 95 | | | 3:06 | | 98 | 93 | 92 | 95 | 98 | 100 | |
| 2:30 | 78 | 76 | 78 | 83 | 88 | 94 | | | 3:07 | | 98 | 92 | 91 | 95 | 97 | 99 | |
| 2:31 | 77 | 76 | 77 | 82 | 87 | 93 | | | 3:08 | | 97 | 92 | 91 | 94 | 97 | 99 | |
| 2:32 | 76 | 75 | 77 | 81 | 87 | 93 | | | 3:09 | | 97 | 91 | 90 | 94 | 96 | 98 | |
| 2:33 | 75 | 74 | 76 | 81 | 86 | 92 | | | 3:10 | | 96 | 91 | 90 | 93 | 96 | 98 | |
| 2:34 | 74 | 73 | 75 | 80 | 85 | 91 | | | 3:11 | | 96 | 90 | 89 | 93 | 95 | 97 | |
| 2:35 | 73 | 72 | 74 | 79 | 85 | 91 | | | 3:12 | | 95 | 90 | 89 | 92 | 95 | 97 | |
| 2:36 | 72 | 71 | 73 | 78 | 84 | 90 | | | 3:13 | | 95 | 89 | 88 | 92 | 94 | 96 | |
| 2:37 | 71 | 70 | 72 | 77 | 83 | 89 | 100 | | 3:14 | | 94 | 88 | 88 | 91 | 94 | 96 | |
| 2:38 | 70 | 69 | 71 | 76 | 82 | 88 | 99 | | 3:15 | | 94 | 88 | 87 | 91 | 93 | 95 | |
| 2:39 | 69 | 68 | 70 | 75 | 81 | 88 | 98 | | 3:16 | | 93 | 87 | 87 | 90 | 93 | 95 | |
| 2:40 | 68 | 67 | 69 | 74 | 80 | 85 | 94 | | 3:17 | | 93 | 87 | 86 | 90 | 92 | 94 | |
| 2:41 | 67 | 66 | 68 | 73 | 78 | 84 | 93 | | 3:18 | | 92 | 86 | 86 | 89 | 92 | 94 | |
| 2:42 | 66 | 65 | 67 | 72 | 77 | 82 | 93 | | 3:19 | | 92 | 86 | 85 | 89 | 91 | 93 | |
| 2:43 | 65 | 64 | 66 | 71 | 76 | 81 | 92 | | 3:20 | | 91 | 85 | 85 | 88 | 91 | 93 | |
| 2:44 | 64 | 63 | 65 | 69 | 74 | 79 | 91 | | 3:21 | | 91 | 85 | 84 | 87 | 90 | 92 | |
| 2:45 | 63 | 62 | 64 | 68 | 73 | 78 | 90 | | 3:22 | | 90 | 84 | 84 | 87 | 90 | 92 | |
| 2:46 | 62 | 61 | 63 | 67 | 72 | 77 | 89 | | 3:23 | | 90 | 83 | 83 | 86 | 89 | 91 | |
| 2:47 | 61 | 60 | 62 | 66 | 71 | 76 | 88 | | 3:24 | | 89 | 83 | 83 | 86 | 89 | 91 | |
| 2:48 | 60 | 59 | 61 | 65 | 69 | 74 | 87 | | 3:25 | | 89 | 82 | 82 | 85 | 88 | 90 | |
| 2:49 | 59 | 58 | 60 | 64 | 68 | 73 | 86 | | 3:26 | | 88 | 82 | 82 | 85 | 88 | 90 | |
| 2:50 | 58 | 57 | 59 | 63 | 67 | 72 | 85 | | 3:27 | | 88 | 81 | 81 | 84 | 87 | 89 | |
| 2:51 | 57 | 56 | 58 | 62 | 66 | 71 | 84 | | 3:28 | | 87 | 81 | 81 | 84 | 87 | 89 | |

Table 2-7.--Maneuver Under Fire (at or above 4,500 feet mean sea level)
(cont.)

| Male | Male MANUF | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:15 | 2:12 | 2:13 | 2:18 | 2:24 | 2:31 | 2:48 | 3:00 |
| Min | 3:25 | 3:26 | 3:30 | 3:38 | 3:50 | 4:07 | 4:22 | 6:17 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 2:52 | 68 | 68 | 70 | 75 | 80 | 87 | 97 | |
| 2:53 | 67 | 67 | 69 | 74 | 80 | 86 | 97 | |
| 2:54 | 67 | 66 | 68 | 73 | 79 | 86 | 96 | |
| 2:55 | 66 | 65 | 67 | 72 | 78 | 85 | 96 | |
| 2:56 | 65 | 64 | 66 | 72 | 78 | 84 | 95 | |
| 2:57 | 64 | 64 | 66 | 71 | 77 | 84 | 94 | |
| 2:58 | 63 | 63 | 65 | 70 | 76 | 83 | 94 | |
| 2:59 | 62 | 62 | 64 | 69 | 76 | 83 | 93 | |
| 3:00 | 61 | 61 | 63 | 69 | 75 | 82 | 92 | 100 |
| 3:01 | 61 | 60 | 63 | 68 | 74 | 81 | 92 | 99 |
| 3:02 | 60 | 59 | 62 | 67 | 73 | 81 | 91 | 99 |
| 3:03 | 59 | 59 | 61 | 66 | 73 | 80 | 90 | 99 |
| 3:04 | 58 | 58 | 60 | 66 | 72 | 79 | 90 | 98 |
| 3:05 | 57 | 57 | 59 | 65 | 71 | 79 | 89 | 98 |
| 3:06 | 56 | 56 | 59 | 64 | 71 | 78 | 89 | 98 |
| 3:07 | 55 | 55 | 58 | 63 | 70 | 78 | 88 | 98 |
| 3:08 | 55 | 55 | 57 | 63 | 69 | 77 | 87 | 97 |
| 3:09 | 54 | 54 | 56 | 62 | 69 | 76 | 87 | 97 |
| 3:10 | 53 | 53 | 56 | 61 | 68 | 76 | 86 | 97 |
| 3:11 | 52 | 52 | 55 | 60 | 67 | 75 | 85 | 96 |
| 3:12 | 51 | 51 | 54 | 60 | 67 | 74 | 85 | 96 |
| 3:13 | 50 | 51 | 53 | 59 | 66 | 74 | 84 | 96 |
| 3:14 | 49 | 50 | 52 | 58 | 65 | 73 | 83 | 95 |
| 3:15 | 49 | 49 | 52 | 57 | 64 | 73 | 83 | 95 |
| 3:16 | 48 | 48 | 51 | 57 | 64 | 72 | 82 | 95 |
| 3:17 | 47 | 47 | 50 | 56 | 63 | 71 | 81 | 95 |
| 3:18 | 46 | 46 | 49 | 55 | 62 | 71 | 81 | 94 |
| 3:19 | 45 | 46 | 49 | 54 | 62 | 70 | 80 | 94 |
| 3:20 | 44 | 45 | 48 | 54 | 61 | 69 | 80 | 94 |
| 3:21 | 43 | 44 | 47 | 53 | 60 | 69 | 79 | 93 |
| 3:22 | 43 | 43 | 46 | 52 | 60 | 68 | 78 | 93 |
| 3:23 | 42 | 42 | 45 | 51 | 59 | 68 | 78 | 93 |
| 3:24 | 41 | 42 | 45 | 51 | 58 | 67 | 77 | 92 |
| 3:25 | 40 | 41 | 44 | 50 | 57 | 66 | 76 | 92 |
| 3:26 | | 40 | 43 | 49 | 57 | 66 | 76 | 92 |
| 3:27 | | | 42 | 48 | 56 | 65 | 75 | 92 |
| 3:28 | | | 42 | 48 | 55 | 64 | 74 | 91 |
| 3:29 | | | 41 | 47 | 55 | 64 | 74 | 91 |
| 3:30 | | | 40 | 46 | 54 | 63 | 73 | 91 |
| 3:31 | | | | 45 | 53 | 63 | 73 | 90 |
| 3:32 | | | | 45 | 53 | 62 | 72 | 90 |
| 3:33 | | | | 44 | 52 | 61 | 71 | 90 |
| 3:34 | | | | 43 | 51 | 61 | 71 | 89 |
| 3:35 | | | | 42 | 50 | 60 | 70 | 89 |
| 3:36 | | | | 42 | 50 | 59 | 69 | 89 |
| 3:37 | | | | 41 | 49 | 59 | 69 | 89 |
| 3:38 | | | | 40 | 48 | 58 | 68 | 88 |
| 3:39 | | | | | 48 | 58 | 67 | 88 |

| Female | Female MANUF | | | | | | | |
|---------|--------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 3:03 | 2:53 | 2:50 | 2:57 | 3:01 | 3:05 | 3:43 | 3:52 |
| Min | 5:01 | 4:42 | 4:48 | 4:52 | 5:04 | 5:09 | 5:14 | 6:41 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 3:30 | 86 | 80 | 80 | 83 | 86 | 88 | | |
| 3:31 | 86 | 79 | 79 | 82 | 85 | 87 | | |
| 3:32 | 85 | 79 | 79 | 82 | 85 | 87 | | |
| 3:33 | 85 | 78 | 78 | 81 | 84 | 86 | | |
| 3:34 | 84 | 77 | 78 | 81 | 84 | 86 | | |
| 3:35 | 84 | 77 | 77 | 80 | 83 | 85 | | |
| 3:36 | 83 | 76 | 77 | 80 | 83 | 85 | | |
| 3:37 | 83 | 76 | 76 | 79 | 82 | 85 | | |
| 3:38 | 82 | 75 | 76 | 79 | 82 | 84 | | |
| 3:39 | 82 | 75 | 75 | 78 | 81 | 84 | | |
| 3:40 | 81 | 74 | 75 | 78 | 81 | 83 | | |
| 3:41 | 81 | 74 | 74 | 77 | 80 | 83 | | |
| 3:42 | 80 | 73 | 74 | 77 | 80 | 82 | | |
| 3:43 | 80 | 72 | 73 | 76 | 80 | 82 | 100 | |
| 3:44 | 79 | 72 | 73 | 75 | 79 | 81 | 99 | |
| 3:45 | 79 | 71 | 72 | 75 | 79 | 81 | 99 | |
| 3:46 | 78 | 71 | 72 | 74 | 78 | 80 | 98 | |
| 3:47 | 78 | 70 | 71 | 74 | 78 | 80 | 97 | |
| 3:48 | 77 | 70 | 71 | 73 | 77 | 79 | 97 | |
| 3:49 | 77 | 69 | 70 | 73 | 77 | 79 | 96 | |
| 3:50 | 76 | 69 | 69 | 72 | 76 | 78 | 95 | |
| 3:51 | 76 | 68 | 69 | 72 | 76 | 78 | 95 | |
| 3:52 | 75 | 68 | 68 | 71 | 75 | 77 | 94 | 100 |
| 3:53 | 75 | 67 | 68 | 71 | 75 | 77 | 93 | 99 |
| 3:54 | 74 | 66 | 67 | 70 | 74 | 76 | 93 | 99 |
| 3:55 | 74 | 66 | 67 | 70 | 74 | 76 | 92 | 99 |
| 3:56 | 73 | 65 | 66 | 69 | 73 | 75 | 91 | 98 |
| 3:57 | 73 | 65 | 66 | 69 | 73 | 75 | 91 | 98 |
| 3:58 | 72 | 64 | 65 | 68 | 72 | 74 | 90 | 98 |
| 3:59 | 72 | 64 | 65 | 68 | 72 | 74 | 89 | 97 |
| 4:00 | 71 | 63 | 64 | 67 | 71 | 73 | 89 | 97 |
| 4:01 | 71 | 63 | 64 | 67 | 71 | 73 | 88 | 96 |
| 4:02 | 70 | 62 | 63 | 66 | 70 | 72 | 87 | 96 |
| 4:03 | 69 | 61 | 63 | 66 | 70 | 72 | 87 | 96 |
| 4:04 | 69 | 61 | 62 | 65 | 69 | 71 | 86 | 95 |
| 4:05 | 68 | 60 | 62 | 65 | 69 | 71 | 85 | 95 |
| 4:06 | 68 | 60 | 61 | 64 | 68 | 70 | 85 | 95 |
| 4:07 | 67 | 59 | 61 | 63 | 68 | 70 | 84 | 94 |
| 4:08 | 67 | 59 | 60 | 63 | 67 | 70 | 84 | 94 |
| 4:09 | 66 | 58 | 60 | 62 | 67 | 69 | 83 | 94 |
| 4:10 | 66 | 58 | 59 | 62 | 66 | 69 | 82 | 93 |
| 4:11 | 65 | 57 | 59 | 61 | 66 | 68 | 82 | 93 |
| 4:12 | 65 | 57 | 58 | 61 | 65 | 68 | 81 | 93 |
| 4:13 | 64 | 56 | 58 | 60 | 65 | 67 | 80 | 92 |
| 4:14 | 64 | 55 | 57 | 60 | 64 | 67 | 80 | 92 |
| 4:15 | 63 | 55 | 57 | 59 | 64 | 66 | 79 | 92 |
| 4:16 | 63 | 54 | 56 | 59 | 63 | 66 | 78 | 91 |
| 4:17 | 62 | 54 | 56 | 58 | 63 | 65 | 78 | 91 |

Table 2-7.--Maneuver Under Fire (at or above 4,500 feet mean sea level)
(cont.)

| Male | Male MANUF | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:15 | 2:12 | 2:13 | 2:18 | 2:24 | 2:31 | 2:48 | 3:00 |
| Min | 3:25 | 3:26 | 3:30 | 3:38 | 3:50 | 4:07 | 4:22 | 6:17 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 3:40 | | | | 47 | 57 | 67 | 88 | |
| 3:41 | | | | 46 | 56 | 66 | 87 | |
| 3:42 | | | | 46 | 56 | 66 | 87 | |
| 3:43 | | | | 45 | 55 | 65 | 87 | |
| 3:44 | | | | 44 | 54 | 64 | 86 | |
| 3:45 | | | | 43 | 54 | 64 | 86 | |
| 3:46 | | | | 43 | 53 | 63 | 86 | |
| 3:47 | | | | 42 | 53 | 62 | 86 | |
| 3:48 | | | | 41 | 52 | 62 | 85 | |
| 3:49 | | | | 41 | 51 | 61 | 85 | |
| 3:50 | | | | 40 | 51 | 60 | 85 | |
| 3:51 | | | | 50 | 60 | 84 | | |
| 3:52 | | | | 49 | 59 | 84 | | |
| 3:53 | | | | 49 | 59 | 84 | | |
| 3:54 | | | | 48 | 58 | 83 | | |
| 3:55 | | | | 48 | 57 | 83 | | |
| 3:56 | | | | 47 | 57 | 83 | | |
| 3:57 | | | | 46 | 56 | 83 | | |
| 3:58 | | | | 46 | 55 | 82 | | |
| 3:59 | | | | 45 | 55 | 82 | | |
| 4:00 | | | | 44 | 54 | 82 | | |
| 4:01 | | | | 44 | 53 | 81 | | |
| 4:02 | | | | 43 | 53 | 81 | | |
| 4:03 | | | | 43 | 52 | 81 | | |
| 4:04 | | | | 42 | 51 | 80 | | |
| 4:05 | | | | 41 | 51 | 80 | | |
| 4:06 | | | | 41 | 50 | 80 | | |
| 4:07 | | | | 40 | 50 | 79 | | |
| 4:08 | | | | | 49 | 79 | | |
| 4:09 | | | | | 48 | 79 | | |
| 4:10 | | | | | 48 | 79 | | |
| 4:11 | | | | | 47 | 78 | | |
| 4:12 | | | | | 46 | 78 | | |
| 4:13 | | | | | 46 | 78 | | |
| 4:14 | | | | | 45 | 77 | | |
| 4:15 | | | | | 44 | 77 | | |
| 4:16 | | | | | 44 | 77 | | |
| 4:17 | | | | | 43 | 76 | | |
| 4:18 | | | | | 43 | 76 | | |
| 4:19 | | | | | 42 | 76 | | |
| 4:20 | | | | | 41 | 76 | | |
| 4:21 | | | | | 41 | 75 | | |
| 4:22 | | | | | 40 | 75 | | |
| 4:23 | | | | | | 75 | | |
| 4:24 | | | | | | 74 | | |
| 4:25 | | | | | | 74 | | |
| 4:26 | | | | | | 74 | | |
| 4:27 | | | | | | 73 | | |

| Female | Female MANUF | | | | | | | |
|---------|--------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 3:03 | 2:53 | 2:50 | 2:57 | 3:01 | 3:05 | 3:43 | 3:52 |
| Min | 5:01 | 4:42 | 4:48 | 4:52 | 5:04 | 5:09 | 5:14 | 6:41 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 4:18 | 62 | 53 | 55 | 58 | 62 | 65 | 77 | 91 |
| 4:19 | 61 | 53 | 55 | 57 | 62 | 64 | 76 | 90 |
| 4:20 | 61 | 52 | 54 | 57 | 61 | 64 | 76 | 90 |
| 4:21 | 60 | 52 | 54 | 56 | 61 | 63 | 75 | 89 |
| 4:22 | 60 | 51 | 53 | 56 | 60 | 63 | 74 | 89 |
| 4:23 | 59 | 50 | 53 | 55 | 60 | 62 | 74 | 89 |
| 4:24 | 59 | 50 | 52 | 55 | 60 | 62 | 73 | 88 |
| 4:25 | 58 | 49 | 52 | 54 | 59 | 61 | 72 | 88 |
| 4:26 | 58 | 49 | 51 | 54 | 59 | 61 | 72 | 88 |
| 4:27 | 57 | 48 | 51 | 53 | 58 | 60 | 71 | 87 |
| 4:28 | 57 | 48 | 50 | 53 | 58 | 60 | 70 | 87 |
| 4:29 | 56 | 47 | 50 | 52 | 57 | 59 | 70 | 87 |
| 4:30 | 56 | 47 | 49 | 51 | 57 | 59 | 69 | 86 |
| 4:31 | 55 | 46 | 49 | 51 | 56 | 58 | 68 | 86 |
| 4:32 | 55 | 46 | 48 | 50 | 56 | 58 | 68 | 86 |
| 4:33 | 54 | 45 | 48 | 50 | 55 | 57 | 67 | 85 |
| 4:34 | 54 | 44 | 47 | 49 | 55 | 57 | 66 | 85 |
| 4:35 | 53 | 44 | 47 | 49 | 54 | 56 | 66 | 85 |
| 4:36 | 53 | 43 | 46 | 48 | 54 | 56 | 65 | 84 |
| 4:37 | 52 | 43 | 46 | 48 | 53 | 55 | 64 | 84 |
| 4:38 | 52 | 42 | 45 | 47 | 53 | 55 | 64 | 84 |
| 4:39 | 51 | 42 | 45 | 47 | 52 | 55 | 63 | 83 |
| 4:40 | 51 | 41 | 44 | 46 | 52 | 54 | 62 | 83 |
| 4:41 | 50 | 41 | 44 | 46 | 51 | 54 | 62 | 82 |
| 4:42 | 50 | 40 | 43 | 45 | 51 | 53 | 61 | 82 |
| 4:43 | 49 | | 43 | 45 | 50 | 53 | 60 | 82 |
| 4:44 | 49 | | 42 | 44 | 50 | 52 | 60 | 81 |
| 4:45 | 48 | | 42 | 44 | 49 | 52 | 59 | 81 |
| 4:46 | 48 | | 41 | 43 | 49 | 51 | 58 | 81 |
| 4:47 | 47 | | 41 | 43 | 48 | 51 | 58 | 80 |
| 4:48 | 47 | | 40 | 42 | 48 | 50 | 57 | 80 |
| 4:49 | 46 | | | 42 | 47 | 50 | 56 | 80 |
| 4:50 | 46 | | | 41 | 47 | 49 | 56 | 79 |
| 4:51 | 45 | | | 41 | 46 | 49 | 55 | 79 |
| 4:52 | 45 | | | | 40 | 46 | 48 | 79 |
| 4:53 | 44 | | | | | 45 | 48 | 78 |
| 4:54 | 44 | | | | | 45 | 47 | 78 |
| 4:55 | 43 | | | | | 44 | 47 | 78 |
| 4:56 | 43 | | | | | 44 | 46 | 77 |
| 4:57 | 42 | | | | | 43 | 46 | 77 |
| 4:58 | 42 | | | | | 43 | 45 | 76 |
| 4:59 | 41 | | | | | 42 | 45 | 76 |
| 5:00 | 41 | | | | | 42 | 44 | 76 |
| 5:01 | 40 | | | | | 41 | 44 | 75 |
| 5:02 | | | | | | 41 | 43 | 75 |
| 5:03 | | | | | | 40 | 43 | 75 |
| 5:04 | | | | | | 40 | 42 | 74 |
| 5:05 | | | | | | 42 | 46 | 74 |

Table 2-7.--Maneuver Under Fire (at or above 4,500 feet mean sea level)
(cont.)

| Male | Male MANUF | | | | | | | | Female | Female MANUF | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|---------|--------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:15 | 2:12 | 2:13 | 2:18 | 2:24 | 2:31 | 2:48 | 3:00 | Max | 3:03 | 2:53 | 2:50 | 2:57 | 3:01 | 3:05 | 3:43 | 3:52 |
| Min | 3:25 | 3:26 | 3:30 | 3:38 | 3:50 | 4:07 | 4:22 | 6:17 | Min | 5:01 | 4:42 | 4:48 | 4:52 | 5:04 | 5:09 | 5:14 | 6:41 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 4:28 | | | | | | | | 73 | 5:06 | | | | | | 41 | 45 | 74 |
| 4:29 | | | | | | | | 73 | 5:07 | | | | | | 41 | 45 | 73 |
| 4:30 | | | | | | | | 73 | 5:08 | | | | | | 40 | 44 | 73 |
| 4:31 | | | | | | | | 72 | 5:09 | | | | | | 40 | 43 | 73 |
| 4:32 | | | | | | | | 72 | 5:10 | | | | | | 43 | 72 | |
| 4:33 | | | | | | | | 72 | 5:11 | | | | | | 42 | 72 | |
| 4:34 | | | | | | | | 71 | 5:12 | | | | | | 41 | 72 | |
| 4:35 | | | | | | | | 71 | 5:13 | | | | | | 41 | 71 | |
| 4:36 | | | | | | | | 71 | 5:14 | | | | | | 40 | 71 | |
| 4:37 | | | | | | | | 70 | 5:15 | | | | | | 71 | | |
| 4:38 | | | | | | | | 70 | 5:16 | | | | | | 70 | | |
| 4:39 | | | | | | | | 70 | 5:17 | | | | | | 70 | | |
| 4:40 | | | | | | | | 70 | 5:18 | | | | | | 69 | | |
| 4:41 | | | | | | | | 69 | 5:19 | | | | | | 69 | | |
| 4:42 | | | | | | | | 69 | 5:20 | | | | | | 69 | | |
| 4:43 | | | | | | | | 69 | 5:21 | | | | | | 68 | | |
| 4:44 | | | | | | | | 68 | 5:22 | | | | | | 68 | | |
| 4:45 | | | | | | | | 68 | 5:23 | | | | | | 68 | | |
| 4:46 | | | | | | | | 68 | 5:24 | | | | | | 67 | | |
| 4:47 | | | | | | | | 67 | 5:25 | | | | | | 67 | | |
| 4:48 | | | | | | | | 67 | 5:26 | | | | | | 67 | | |
| 4:49 | | | | | | | | 67 | 5:27 | | | | | | 66 | | |
| 4:50 | | | | | | | | 67 | 5:28 | | | | | | 66 | | |
| 4:51 | | | | | | | | 66 | 5:29 | | | | | | 66 | | |
| 4:52 | | | | | | | | 66 | 5:30 | | | | | | 65 | | |
| 4:53 | | | | | | | | 66 | 5:31 | | | | | | 65 | | |
| 4:54 | | | | | | | | 65 | 5:32 | | | | | | 65 | | |
| 4:55 | | | | | | | | 65 | 5:33 | | | | | | 64 | | |
| 4:56 | | | | | | | | 65 | 5:34 | | | | | | 64 | | |
| 4:57 | | | | | | | | 64 | 5:35 | | | | | | 64 | | |
| 4:58 | | | | | | | | 64 | 5:36 | | | | | | 63 | | |
| 4:59 | | | | | | | | 64 | 5:37 | | | | | | 63 | | |
| 5:00 | | | | | | | | 64 | 5:38 | | | | | | 62 | | |
| 5:01 | | | | | | | | 63 | 5:39 | | | | | | 62 | | |
| 5:02 | | | | | | | | 63 | 5:40 | | | | | | 62 | | |
| 5:03 | | | | | | | | 63 | 5:41 | | | | | | 61 | | |
| 5:04 | | | | | | | | 62 | 5:42 | | | | | | 61 | | |
| 5:05 | | | | | | | | 62 | 5:43 | | | | | | 61 | | |
| 5:06 | | | | | | | | 62 | 5:44 | | | | | | 60 | | |
| 5:07 | | | | | | | | 61 | 5:45 | | | | | | 60 | | |
| 5:08 | | | | | | | | 61 | 5:46 | | | | | | 60 | | |
| 5:09 | | | | | | | | 61 | 5:47 | | | | | | 59 | | |
| 5:10 | | | | | | | | 61 | 5:48 | | | | | | 59 | | |
| 5:11 | | | | | | | | 60 | 5:49 | | | | | | 59 | | |
| 5:12 | | | | | | | | 60 | 5:50 | | | | | | 58 | | |
| 5:13 | | | | | | | | 60 | 5:51 | | | | | | 58 | | |
| 5:14 | | | | | | | | 59 | 5:52 | | | | | | 58 | | |
| 5:15 | | | | | | | | 59 | 5:53 | | | | | | 57 | | |

Table 2-7.--Maneuver Under Fire (at or above 4,500 feet mean sea level)
(cont.)

| Male | Male MANUF | | | | | | | | Female | Female MANUF | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|---------|--------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ | | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:15 | 2:12 | 2:13 | 2:18 | 2:24 | 2:31 | 2:48 | 3:00 | Max | 3:03 | 2:53 | 2:50 | 2:57 | 3:01 | 3:05 | 3:43 | 3:52 |
| Min | 3:25 | 3:26 | 3:30 | 3:38 | 3:50 | 4:07 | 4:22 | 6:17 | Min | 5:01 | 4:42 | 4:48 | 4:52 | 5:04 | 5:09 | 5:14 | 6:41 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 5:16 | | | | | | | | 59 | 5:54 | | | | | | | 57 | |
| 5:17 | | | | | | | | 58 | 5:55 | | | | | | | 56 | |
| 5:18 | | | | | | | | 58 | 5:56 | | | | | | | 56 | |
| 5:19 | | | | | | | | 58 | 5:57 | | | | | | | 56 | |
| 5:20 | | | | | | | | 57 | 5:58 | | | | | | | 55 | |
| 5:21 | | | | | | | | 57 | 5:59 | | | | | | | 55 | |
| 5:22 | | | | | | | | 57 | 6:00 | | | | | | | 55 | |
| 5:23 | | | | | | | | 57 | 6:01 | | | | | | | 54 | |
| 5:24 | | | | | | | | 56 | 6:02 | | | | | | | 54 | |
| 5:25 | | | | | | | | 56 | 6:03 | | | | | | | 54 | |
| 5:26 | | | | | | | | 56 | 6:04 | | | | | | | 53 | |
| 5:27 | | | | | | | | 55 | 6:05 | | | | | | | 53 | |
| 5:28 | | | | | | | | 55 | 6:06 | | | | | | | 53 | |
| 5:29 | | | | | | | | 55 | 6:07 | | | | | | | 52 | |
| 5:30 | | | | | | | | 54 | 6:08 | | | | | | | 52 | |
| 5:31 | | | | | | | | 54 | 6:09 | | | | | | | 52 | |
| 5:32 | | | | | | | | 54 | 6:10 | | | | | | | 51 | |
| 5:33 | | | | | | | | 54 | 6:11 | | | | | | | 51 | |
| 5:34 | | | | | | | | 53 | 6:12 | | | | | | | 51 | |
| 5:35 | | | | | | | | 53 | 6:13 | | | | | | | 50 | |
| 5:36 | | | | | | | | 53 | 6:14 | | | | | | | 50 | |
| 5:37 | | | | | | | | 52 | 6:15 | | | | | | | 49 | |
| 5:38 | | | | | | | | 52 | 6:16 | | | | | | | 49 | |
| 5:39 | | | | | | | | 52 | 6:17 | | | | | | | 49 | |
| 5:40 | | | | | | | | 51 | 6:18 | | | | | | | 48 | |
| 5:41 | | | | | | | | 51 | 6:19 | | | | | | | 48 | |
| 5:42 | | | | | | | | 51 | 6:20 | | | | | | | 48 | |
| 5:43 | | | | | | | | 51 | 6:21 | | | | | | | 47 | |
| 5:44 | | | | | | | | 50 | 6:22 | | | | | | | 47 | |
| 5:45 | | | | | | | | 50 | 6:23 | | | | | | | 47 | |
| 5:46 | | | | | | | | 50 | 6:24 | | | | | | | 46 | |
| 5:47 | | | | | | | | 49 | 6:25 | | | | | | | 46 | |
| 5:48 | | | | | | | | 49 | 6:26 | | | | | | | 46 | |
| 5:49 | | | | | | | | 49 | 6:27 | | | | | | | 45 | |
| 5:50 | | | | | | | | 48 | 6:28 | | | | | | | 45 | |
| 5:51 | | | | | | | | 48 | 6:29 | | | | | | | 45 | |
| 5:52 | | | | | | | | 48 | 6:30 | | | | | | | 44 | |
| 5:53 | | | | | | | | 48 | 6:31 | | | | | | | 44 | |
| 5:54 | | | | | | | | 47 | 6:32 | | | | | | | 44 | |
| 5:55 | | | | | | | | 47 | 6:33 | | | | | | | 43 | |
| 5:56 | | | | | | | | 47 | 6:34 | | | | | | | 43 | |
| 5:57 | | | | | | | | 46 | 6:35 | | | | | | | 42 | |
| 5:58 | | | | | | | | 46 | 6:36 | | | | | | | 42 | |
| 5:59 | | | | | | | | 46 | 6:37 | | | | | | | 42 | |
| 6:00 | | | | | | | | 45 | 6:38 | | | | | | | 41 | |
| 6:01 | | | | | | | | 45 | 6:39 | | | | | | | 41 | |
| 6:02 | | | | | | | | 45 | 6:40 | | | | | | | 41 | |
| 6:03 | | | | | | | | 45 | 6:41 | | | | | | | 40 | |

Table 2-7.--Maneuver Under Fire (at or above 4,500 feet mean sea level)
(cont.)

| Male | Male MANUF | | | | | | | |
|---------|------------|-------|-------|-------|-------|-------|-------|------|
| | 17-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 | 46-50 | 51+ |
| Max | 2:15 | 2:12 | 2:13 | 2:18 | 2:24 | 2:31 | 2:48 | 3:00 |
| Min | 3:25 | 3:26 | 3:30 | 3:38 | 3:50 | 4:07 | 4:22 | 6:17 |
| Min Pts | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 6:03 | | | | | | | | 45 |
| 6:04 | | | | | | | | 44 |
| 6:05 | | | | | | | | 44 |
| 6:06 | | | | | | | | 44 |
| 6:07 | | | | | | | | 43 |
| 6:08 | | | | | | | | 43 |
| 6:09 | | | | | | | | 43 |
| 6:10 | | | | | | | | 42 |
| 6:11 | | | | | | | | 42 |
| 6:12 | | | | | | | | 42 |
| 6:13 | | | | | | | | 42 |
| 6:14 | | | | | | | | 41 |
| 6:15 | | | | | | | | 41 |
| 6:16 | | | | | | | | 41 |
| 6:17 | | | | | | | | 40 |