

Merchant Mariner Credential Medical Evaluation Report

OMB-1625-0040
Expires 6/30/2012

- Detailed guidance on the medical and physical evaluation guidelines for merchant mariner credentials is contained in Navigational and Vessel Inspection Circular (NVIC) 4-08.
- Additional information is also available at the National Maritime Center (NMC) Homeport website at: <http://homeport.uscg.mil/mmcmedical>
- Additional information can also be obtained from NMC at: Commanding Officer, National Maritime Center, 100 Forbes Drive, Martinsburg, WV 25404 or 1-888-I-ASK-NMC (1-888-427-5662)

Who must submit this form?

- ▶ Applicants seeking an original, renewal or raise-in-grade credential are required to complete this form or its ~~equivalent, containing the same information~~ ^{insert following text:} and submit it to the U.S. Coast Guard. *"(if a previous medical evaluation is not submitted within past 3 years)"*
- ▶ Guidance for required submission of this form is contained in Enclosure (1) of NVIC 4-08.

Instructions for Applicants

- ▶ Applicants are required to provide the applicant information in section I, medication information in Section III, and certification of medical conditions in Section IV.
- ▶ Applicants are required to sign and date the certification in section I of this form attesting, subject to criminal prosecution under 18 USC § 1001, that all information reported is true and correct to the best of their knowledge and that they have not knowingly omitted or falsified any material information relevant to this form.
- ▶ Applicants should also complete the release in section II of this form.

Privacy Act Statement

As required by Title 5 United States Code (U.S.C) 552a(e)(3), the following information is provided when supplying personal information to the United States Coast Guard.

1. Authority for solicitation of the information: 46 U.S.C. 2104(a), 7101[c]-(e), 7306(a)(4), 7313[c](3), 7317(a), 8703(b), 9102(a)(5).
2. Principal purposes for which information is used:
 - a. To determine if an applicant is physically capable of performing their duties.
 - b. To ensure that a duly licensed or certified Physician (MD or DO) / Physician Assistant / Nurse Practitioner conducts the applicant's physical examination/certification and to verify the information as needed.
3. The routine uses which may be made of this information:
 - a. This form becomes a part of the applicant's file as documentary evidence that regulatory physical requirements have been satisfied and that the applicant is physically competent to hold a credential.
 - b. The information becomes part of the total credential file and is subject to review by Federal agency casualty investigators.
 - c. This information may be used by the United States Coast Guard and an Administrative Law Judge in determining causation of marine casualties and appropriate suspension and revocation action.
4. Disclosure of this information is voluntary, but failure to provide this information will result in non-issuance of a credential.

An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The United States Coast Guard estimates that the average burden for completing this form is 20 minutes. You may submit any comments concerning the accuracy of this burden estimate or any suggestions for reducing the burden to the Commandant (CG-543) United States Coast Guard, 2100 2nd Street SW, Washington, DC 20593-0001.

Applicant Name: _____

Date of Birth: _____

General Instructions for Medical Practitioner

1. The Coast Guard requires a physical examination and certification be completed to ensure that mariners:
 - ▶ Are of sound health.
 - ▶ Have no physical limitations that would hinder or prevent performance of duties (see below).
 - ▶ Are free from any medical conditions that pose a risk of sudden incapacitation, which would affect operating, or working on vessels.
2. The medical practitioner must ensure a complete history and physical are conducted and make recommendations as to the fitness of the applicant. Final approval of the mariner's status rests with the U.S. Coast Guard.
3. All examinations, tests and demonstrations must be performed, witnessed or reviewed by a physician (Medical Doctor (MD) or Doctor of Osteopathy (DO)) or nurse practitioner or a certified physician assistant licensed by a State in the U.S., a U.S. possession, or a U.S. territory. The verifying medical practitioner (VMP) who performed the examination must complete sections III, IV, VII, VIII, and IX of this form.
4. Detailed guidelines on medical conditions subject to further review are contained in NVIC 4-08 encl (3). Medical practitioners should be familiar with the guidelines contained within this document. NVIC 4-08 may be obtained from <http://www.uscg.mil/hq/cg5/nvic/2000s.asp#2008> or by calling the nearest USCG Regional Examination Center, or the National Maritime Center (<http://homeport.uscg.mil/mmcmedical>) at 1-888-IASKNMC (1-888-427-5662).
5. Verification of medications in section III of this form includes questioning the applicant about any medications or other substances reported, reviewing relevant medical conditions to determine if the applicant has omitted any medications or other substances, and affirmatively reporting any omitted current medications or other substances where required.
6. All applicants who require a general medical examination must be physically examined by the verifying medical practitioner.
7. The verifying medical practitioner is not required to perform or witness every examination, test or demonstration. These may be referred to other qualified practitioners; however, they must be reviewed to the satisfaction of the verifying medical practitioner. The last page of this form contains a certification that the general medical examination, vision and hearing tests, as well as the physical demonstration of competence as appropriate, have been performed, witnessed or reviewed to the satisfaction of the verifying medical practitioner. Applicants who are required to complete a general medical examination are also required to complete vision tests, and they may be required to complete hearing tests and/or demonstrations of physical competence as appropriate. The verifying medical practitioner must sign and date the certification where indicated. This signature attests, subject to criminal prosecution under 18 USC § 1001, that all information reported by the verifying medical practitioner is true and correct to the best of his/her knowledge and that the verifying medical practitioner has not knowingly omitted or falsified any material information relevant to this form.
8. If the verifying medical practitioner is unable to determine the applicant's physical ability, the applicant should be referred to another healthcare provider who can properly evaluate and test physical abilities.

Instructions for Providing Proof of Identity

- ▶ **Applicants** shall present acceptable proof of identity to the medical practitioner conducting examinations.
- ▶ **Medical practitioners** must verify the identity of applicants before conducting examinations.
- ▶ Proof of identity shall consist of one current form of valid government issued photo identification.
- ▶ The following credentials are examples of acceptable proof of identity:
Unexpired official identification issued by a federal, State, or local government or by a territory or possession of the United States, such as a passport, U.S. driver's license, U.S. military ID card or Merchant Mariner's Document/Merchant Mariner Credential.

Applicant Name: _____

Date of Birth: _____

Section I - Applicant Information

Last Name:	First Name:	Middle Name:	Suffix: (<i>Jr., Sr., III</i>)
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Age:	Date of Birth (<i>MM/DD/YYYY</i>):	Social Security Number:
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Applicant Certification (to be signed by applicant)

My signature below attests, subject to prosecution under 18 USC 1001, that all information that I have reported is true and correct to the best of my knowledge, and that I have not knowingly omitted to report any material information relevant to this form.

Date:	Printed Name:
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Signature:

How do you wish to be contacted? (*phone, e-mail, letter, fax*) Please include contact information below:

Section II - Release

I hereby authorize the verifying medical practitioner (VMP), who has signed the certification on page 9 of this form, to release to, or discuss with authorized Coast Guard personnel, any pertinent information in his/her possession regarding any physical or medical condition that may require review by the Coast Guard prior to determining whether the Coast Guard should issue a credential(s) for maritime service.

I understand that this authorization is voluntary. I also understand that failure to provide authorization could affect the Coast Guard's ability to make a timely determination as to whether the Coast Guard should issue me a credential(s) for maritime service. This authorization will remain in effect until the Coast Guard determines whether to issue me the requested credential(s) for maritime service, but no longer than one year.

I have read and understand the following statement about my rights:

- ▶ I may revoke this authorization at any time prior to its expiration date by notifying the verifying medical practitioner in writing, but the revocation will not have any effect on any actions taken before they received the notification.
- ▶ Upon request, I may see or copy the information described in this release.
- ▶ I am not required to sign this release to receive my medical evaluation.

Applicant:

Name (<i>Printed</i>):	Signature:	Date:
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Applicant Name: _____

Date of Birth: _____

Section III - Medications (must be completed by applicant and reviewed by verifying medical practitioner)

Credential applicants who are required to complete a general medical exam are required to report all prescription medications prescribed, filled or refilled and/or taken within 30 days prior to the date that the applicant signs the CG-719K or approved equivalent form. In addition, all prescription medications, and all non-prescription (over-the-counter) medications including dietary supplements and vitamins, that were used for a period of 30 or more days within the last 90 days prior to the date that the applicant signs the CG-719K or approved equivalent form, must also be reported.

The information reported by the applicant must be verified by the verifying medical practitioner or other qualified medical practitioner to the satisfaction of the verifying medical practitioner to include the following two items.

1. Report all medications (prescription and non-prescription), dietary supplements, and vitamins.
2. Include dosages of every substance reported on this form, as well as the condition for which each substance is taken.

Additional sheets may be added by the applicant and/or qualified medical practitioner if needed to complete this section (include applicant name and date of birth on each additional sheet).

If none, check "NONE."

NONE

Section IV - Certification of Medical Conditions (must be completed by applicant and reviewed by verifying medical practitioner)

Applicants must report their relevant medical conditions to the best of their knowledge, and the verifying medical practitioner must verify the medical conditions, using the table below. Check "yes" if the applicant has had a previous diagnosis or treatment of the condition by a healthcare provider, or if the applicant is currently under treatment or observation for the condition, or if the condition is present regardless of treatment.

If the verifying medical practitioner, or any other health care provider to the satisfaction of the verifying medical practitioner, discovers a condition not reported by the applicant, he/she must check "yes" in the appropriate block and explain in the remarks.

The verifying medical practitioner must address all reported relevant conditions in detail in this Section. This detailed explanation should include, at a minimum, identification of the condition, approximate date of diagnosis, any limitations, whether the condition is controlled, the prognosis and any additional information as appropriate, referring to the evaluation data listed in enclosure (3) of NVIC 4-08 for each condition.

Additional sheets may be added by the applicant and/or verifying medical practitioner if needed to complete this section of the form. (include applicant name and DOB on each additional sheet).

To the best of the applicant's knowledge, does the applicant have, or have ever suffered from, any of the following?

If YES, the applicant must **PROVIDE THE TEST RESULTS AND/OR RECORDS AS INDICATED**, referring to the evaluation data listed in enclosure (3) of NVIC 4-08 for each condition. Documentation of evaluation data specified in this table for all applicable medical conditions potentially requiring further review should be submitted with each application, unless otherwise specified by the NMC. Mariners, including first class pilots and those individuals "serving as" pilots (as well as Great Lakes pilots) who are required to submit annual physical examinations to the Coast Guard, may be issued a letter by the NMC specifying the extent of the evaluation data, if any, that should be submitted to the Coast Guard for any medical conditions that have been previously reported to, and evaluated by, the NMC.

The verifying medical practitioner shall make comments on all answers marked "yes" on the following page for which no evaluation data has been submitted. If known to the VMP, the VMP may comment that a condition has been previously reported on a prior CG-719K, but only for those CG-719Ks submitted after December 31, 2008, and only for those conditions which have not changed since the condition was previously reported on a prior CG-719K

Applicant Name: _____

Date of Birth: _____

1. Identify the Condition	3. Is Condition Controlled?	5. Prognosis
2. List Any Limitations	4. Approximate Date of Diagnosis	6. Additional Information

- | | YES | NO | |
|-----|--------------------------|--------------------------|---------------------------------------|
| 1. | <input type="checkbox"/> | <input type="checkbox"/> | Ear surgery, |
| 2. | <input type="checkbox"/> | <input type="checkbox"/> | Hearing loss, hearing aid |
| 3. | <input type="checkbox"/> | <input type="checkbox"/> | Impaired speech or stuttering |
| 4. | <input type="checkbox"/> | <input type="checkbox"/> | Deformities of face |
| 5. | <input type="checkbox"/> | <input type="checkbox"/> | Open tracheostomy |
| 6. | <input type="checkbox"/> | <input type="checkbox"/> | Poor vision |
| 7. | <input type="checkbox"/> | <input type="checkbox"/> | History of eye disease or injury |
| 8. | <input type="checkbox"/> | <input type="checkbox"/> | History of eye surgery |
| 9. | <input type="checkbox"/> | <input type="checkbox"/> | Abnormal color vision |
| 10. | <input type="checkbox"/> | <input type="checkbox"/> | Glaucoma |
| 11. | <input type="checkbox"/> | <input type="checkbox"/> | Asthma |
| 12. | <input type="checkbox"/> | <input type="checkbox"/> | Emphysema or COPD |
| 13. | <input type="checkbox"/> | <input type="checkbox"/> | Collapsed lung/pneumothorax |
| 14. | <input type="checkbox"/> | <input type="checkbox"/> | Irregular heart beat |
| 15. | <input type="checkbox"/> | <input type="checkbox"/> | Heart murmur or valve replacement |
| 16. | <input type="checkbox"/> | <input type="checkbox"/> | Chest pain or angina |
| 17. | <input type="checkbox"/> | <input type="checkbox"/> | Heart attack/ myocardial infarction |
| 18. | <input type="checkbox"/> | <input type="checkbox"/> | Congestive heart failure |
| 19. | <input type="checkbox"/> | <input type="checkbox"/> | Heart surgery/stent/angioplasty |
| 20. | <input type="checkbox"/> | <input type="checkbox"/> | Pacemaker or defibrillator |
| 21. | <input type="checkbox"/> | <input type="checkbox"/> | Any other heart condition |
| 22. | <input type="checkbox"/> | <input type="checkbox"/> | High blood pressure/hypertension |
| 23. | <input type="checkbox"/> | <input type="checkbox"/> | Aneurysm or blockages |
| 24. | <input type="checkbox"/> | <input type="checkbox"/> | Pulmonary embolus or blood clots |
| 25. | <input type="checkbox"/> | <input type="checkbox"/> | Gastrointestinal bleeding or ulcers |
| 26. | <input type="checkbox"/> | <input type="checkbox"/> | Crohn's disease or ulcerative colitis |
| 27. | <input type="checkbox"/> | <input type="checkbox"/> | Hepatitis or jaundice |
| 28. | <input type="checkbox"/> | <input type="checkbox"/> | Gallbladder problems or stones |
| 29. | <input type="checkbox"/> | <input type="checkbox"/> | Intestinal surgery |
| 30. | <input type="checkbox"/> | <input type="checkbox"/> | Any form of cancer |
| 31. | <input type="checkbox"/> | <input type="checkbox"/> | Anemia |
| 32. | <input type="checkbox"/> | <input type="checkbox"/> | Hemophilia or polycythemia |
| 33. | <input type="checkbox"/> | <input type="checkbox"/> | Any other blood disorders |
| 34. | <input type="checkbox"/> | <input type="checkbox"/> | Thyroid disease |
| 35. | <input type="checkbox"/> | <input type="checkbox"/> | Diabetes |
| 36. | <input type="checkbox"/> | <input type="checkbox"/> | HIV or AIDS |
| 37. | <input type="checkbox"/> | <input type="checkbox"/> | Lymphoma or leukemia |
| 38. | <input type="checkbox"/> | <input type="checkbox"/> | Tuberculosis |
| 39. | <input type="checkbox"/> | <input type="checkbox"/> | Neurofibromatosis |
| 40. | <input type="checkbox"/> | <input type="checkbox"/> | Skin tumors or cancer |
| 41. | <input type="checkbox"/> | <input type="checkbox"/> | Scleroderma |
| 42. | <input type="checkbox"/> | <input type="checkbox"/> | Lupus |
| 43. | <input type="checkbox"/> | <input type="checkbox"/> | Kidney transplant or dialysis |
| 44. | <input type="checkbox"/> | <input type="checkbox"/> | Kidney disease or cancer |

- | | YES | NO | |
|-----|--------------------------|--------------------------|---|
| 45. | <input type="checkbox"/> | <input type="checkbox"/> | Kidney stones |
| 46. | <input type="checkbox"/> | <input type="checkbox"/> | Protein/sugar/blood in urine |
| 47. | <input type="checkbox"/> | <input type="checkbox"/> | Back surgery or injury |
| 48. | <input type="checkbox"/> | <input type="checkbox"/> | Ruptured/herniated disc |
| 49. | <input type="checkbox"/> | <input type="checkbox"/> | Fractures requiring surgery |
| 50. | <input type="checkbox"/> | <input type="checkbox"/> | Limitation of any major joint |
| 51. | <input type="checkbox"/> | <input type="checkbox"/> | Bone or joint surgery |
| 52. | <input type="checkbox"/> | <input type="checkbox"/> | Dislocated joint |
| 53. | <input type="checkbox"/> | <input type="checkbox"/> | Recurrent neck or back pain |
| 54. | <input type="checkbox"/> | <input type="checkbox"/> | Swollen or painful joint |
| 55. | <input type="checkbox"/> | <input type="checkbox"/> | Arthritis or bursitis |
| 56. | <input type="checkbox"/> | <input type="checkbox"/> | Trick or locked knee |
| 57. | <input type="checkbox"/> | <input type="checkbox"/> | Amputation or prosthesis |
| 58. | <input type="checkbox"/> | <input type="checkbox"/> | Carpal tunnel |
| 59. | <input type="checkbox"/> | <input type="checkbox"/> | Difficulty walking or climbing |
| 60. | <input type="checkbox"/> | <input type="checkbox"/> | Sciatica or nerve pain |
| 61. | <input type="checkbox"/> | <input type="checkbox"/> | Other bone/joint disorder |
| 62. | <input type="checkbox"/> | <input type="checkbox"/> | Motion/sea sickness |
| 63. | <input type="checkbox"/> | <input type="checkbox"/> | Impaired balance, or balance disorder or difficulty |
| 64. | <input type="checkbox"/> | <input type="checkbox"/> | Vertigo or dizziness |
| 65. | <input type="checkbox"/> | <input type="checkbox"/> | Numbness or paralysis |
| 66. | <input type="checkbox"/> | <input type="checkbox"/> | Head injury or skull fracture |
| 67. | <input type="checkbox"/> | <input type="checkbox"/> | Seizures or epilepsy |
| 68. | <input type="checkbox"/> | <input type="checkbox"/> | Recurrent headaches |
| 69. | <input type="checkbox"/> | <input type="checkbox"/> | Narcolepsy |
| 70. | <input type="checkbox"/> | <input type="checkbox"/> | Sleep apnea |
| 71. | <input type="checkbox"/> | <input type="checkbox"/> | Restless leg |
| 72. | <input type="checkbox"/> | <input type="checkbox"/> | Fainting spells or loss of consciousness |
| 73. | <input type="checkbox"/> | <input type="checkbox"/> | Stroke or TIA |
| 74. | <input type="checkbox"/> | <input type="checkbox"/> | Brain tumor |
| 75. | <input type="checkbox"/> | <input type="checkbox"/> | Other brain or nerve disease |
| 76. | <input type="checkbox"/> | <input type="checkbox"/> | ADD, ADHD, or bipolar |
| 77. | <input type="checkbox"/> | <input type="checkbox"/> | Depression |
| 78. | <input type="checkbox"/> | <input type="checkbox"/> | History of suicide attempt |
| 79. | <input type="checkbox"/> | <input type="checkbox"/> | Schizophrenia |
| 80. | <input type="checkbox"/> | <input type="checkbox"/> | Anxiety |
| 81. | <input type="checkbox"/> | <input type="checkbox"/> | Alcohol or substance abuse |
| 82. | <input type="checkbox"/> | <input type="checkbox"/> | Loss of memory or amnesia |
| 83. | <input type="checkbox"/> | <input type="checkbox"/> | Other psychiatric disease or counseling |
| 84. | <input type="checkbox"/> | <input type="checkbox"/> | Sleepwalking |
| 85. | <input type="checkbox"/> | <input type="checkbox"/> | Bedwetting since age 12 |
| 86. | <input type="checkbox"/> | <input type="checkbox"/> | Sex change |
| 87. | <input type="checkbox"/> | <input type="checkbox"/> | Allergic reactions |
| 88. | <input type="checkbox"/> | <input type="checkbox"/> | Any other disease, surgery or hospitalization |

Condition #	Comment

Applicant Name: _____

Date of Birth: _____

Section V (a) – Visual Acuity

This section must be completed by the verifying medical practitioner, or any other healthcare provider to the satisfaction of the verifying medical practitioner see encl 5 of NVIC 4-08. Additional information must be reported in Section VII. If corrective lenses are required to meet the standard, both corrected and uncorrected vision must be tested.

Distant Uncorrected	Distant Corrected To	Field of Vision
Right: 20 /	Right: 20 /	This applicant must have a 100-degree horizontal field of vision. <div style="text-align: right;"> <input type="checkbox"/> Normal <input type="checkbox"/> Abnormal </div>
Left: 20 /	Left: 20 /	

Section V (b) – Color Vision

The following color sense testing methodologies are acceptable:

- AOC (1965) – (6 or fewer errors on plates 1-15)
- AOC-HRR (2nd Edition) – (No errors in test plates 7-11)
- Richmond (1983) – (6 or fewer errors)
- Ishihara pseudoisochromatic plates test, 14 plate (5 or less errors), 24 plate (6 or less errors) 38 plate (8 or less errors)

- Titmus Vision Tester / OPTEC 2000 – (No errors on six plates)
- Farnsworth Lantern (colored lights) Test per instruction booklet.
- Optec 900 (colored lights) Test per instruction booklet.
- An alternative test approved by the Coast Guard (indicate test) _____

The verifying medical practitioner must indicate test used and results (number of errors). Additional information must be reported in Section VII. Color sensing lenses (e.g. X-Chrome) are prohibited.

Color Vision: Normal Color Vision Abnormal Color Vision

Number of Errors _____

Section VI – Hearing

Normal <input type="checkbox"/>	Abnormal Hearing <input type="checkbox"/>	Hearing Aid Required <input type="checkbox"/>
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If abnormal hearing or hearing aid required, perform audiogram or functional speech discrimination test.

An applicant with normal hearing does not need to complete either the audiometer test or the functional speech discrimination test. The verifying medical practitioner, in consultation with any other healthcare provider he/she deems appropriate, determines whether the audiometer and/or functional speech discrimination tests are necessary. If hearing is abnormal or a hearing aid is required, refer to enclosure (5) of NVIC 4-08 for guidance.

If audiometric testing is required, the audiometer test should include testing at the following thresholds, 500Hz, 1,000 Hz, 2,000 Hz and 3000 Hz. The frequency responses for each ear are averaged to determine the measure of an applicants hearing ability. The Applicant should demonstrate an unaided threshold of ~~30dB~~ **20dB** in each ear.

Additional information must be reported in Section VII.

Audiometer Threshold Value	500Hz	1,000Hz	2,000Hz	3,000Hz		
Right Ear (Unaided)						
Left Ear (Unaided)						
Right Ear (Aided)						
Left Ear (Aided)						
Functional Speech Discrimination Test @ 55dB	Right Ear (Unaided):			%	Right Ear (Aided)	%
	Left Ear (Unaided):			%	Left Ear (Aided)	%

Applicant Name: _____

Date of Birth: _____

- ▶ If the verifying medical practitioner is unable to conduct the practical demonstration, the applicant should be referred to a competent evaluator of physical ability. The Coast Guard recognizes that all medical practitioners may not have the equipment necessary to test all of the tasks as listed. Equivalent alternate testing methodologies may be used. For further information, see enclosure (2) of NVIC 4-08.
- ▶ If the applicant is unable to perform any of the following functions, the examining practitioner should provide information on the degree or the severity of the applicant's inability to meet the standards. The results of any practical demonstration or attendant physical evaluation should be recorded in the Section IX.

List of tasks considered necessary for performing ordinary and emergency response shipboard functions:

<i>Shipboard Tasks, function, event or condition:</i>	<i>Related Physical Ability:</i>	<i>The examiner should be satisfied that the applicant:</i>
Routine Movement on slippery, uneven, and unstable surfaces.	Maintain Balance (equilibrium).	Has no disturbance in sense of balance.
Routine access between levels.	Climb up and down vertical ladders and stairways.	Is able, without assistance, to climb up and down vertical ladders and stairways.
Routine movement between spaces and compartments.	Step over high door sills and coamings, and move through restricted accesses.	Is able without assistance, to step over a door sill or coaming of 24 inches (61 centimeters) in height. Able to move through a restricted opening of 24 inches.
Open and close watertight doors, hand cranking systems, open/close valve.	Manipulate mechanical devices using manual and digital dexterity, and strength.	Is able, without assistance, to open and close watertight doors that may weigh up to 55 pounds (25 kilograms). Should be able to move hands/arms to open and close valve wheels in vertical and horizontal directions; rotate wrists to turn handles. Reach above shoulder height.
Handle ship's stores.	Lift, pull, push, and carry a load.	Is able, without assistance, to lift at least a 40 pound (18.1 kilogram) load off the ground, and to carry, push or pull the same load.
General vessel maintenance.	Crouch (lowering height by bending knees); kneel (placing knees on ground); and stoop (lowering height by bending at the waist). Use hand tools such as spanners, valve wrenches, hammers, screwdrivers, pliers.	Is able, without assistance, to grasp, lift and manipulate various common shipboard tools.
Emergency response procedures, including escape from smoke-filled spaces.	Crawl (the ability to move the body with hands and knees); feel (the ability to handle or touch to examine or determine differences in texture and temperature).	Is able, without assistance, to crouch, keel and crawl, and to distinguish differences in texture and temperature by feel.
Stand a routine watch.	Stand a routine watch.	Is able, without assistance, to intermittently stand on feet for up to four hours with minimal rest periods.
React to visual alarms and instructions, emergency response procedures.	Distinguish an object or shape at a certain distance.	Fulfills the eyesight standards for the merchant mariner credential(s) applied for. <i>See footnote 1 of this table & enclosure (5) of NVIC 4-08.</i>
React to audible alarms and instructions, emergency response procedures.	Hear a specified decibel (dB) sound at a specified frequency.	Fulfills the hearing capacity standards for the merchant mariner credential(s) applied for.
Make verbal reports or call attention to suspicious or emergency conditions.	Describe immediate surroundings and activities, and pronounce words clearly.	Is capable of normal conversation.
Participate in firefighting activities.	Be able to carry and handle fire hoses and fire extinguishers.	Is able, without assistance, to pull an uncharged 1.5 inch diameter, 50' fire hose with nozzle to full extension, and to lift a charged 1.5 inch diameter fire hose to fire fighting position.
Abandon ship.	Use survival equipment.	Has the agility, strength and range of motion to put on a personal flotation device and exposure suit without assistance from another individual.

Applicant Name: _____

Date of Birth: _____

Section IX – Verifying Medical Practitioner Recommendation

Recommended Competent

Not Recommended Competent *(explain in comments)*

Needing Further Review *(explain in comments)*

Comments on Recommendation:

Verifying Medical Practitioner:

This signature attests, subject to criminal prosecution under 18 USC § 1001, that all information reported by the verifying medical practitioner is true and correct to the best of his/her knowledge and that the verifying medical practitioner has not knowingly omitted or falsified any material information relevant to this form.

Name *(Printed)*:

Signature:

Date:

U.S. Dept. of Homeland Security, USCG, CG-719K, Rev. 01-09

License Number

Office Address, City, State, Zip Code

Office Telephone

Applicant Name: _____

Date of Birth: _____

