DEPARTMENT OF HOMELAND SECURITY

OMB No. 1625-0040

Exp. Date: 06/30/2012

U.S. Coast Guard

MERCHANT MARINER EVALUATION OF FITNESS FOR ENTRY LEVEL RATINGS.

			ection I – Applic	ant Informati	on and Signature		
Name: L	ast	First	Middle	8	ocial Security Number (000-00-0000):	Date of Birth (MM/DD/YYYY):	
Age:	Gender: Reference Number: (If applicable		mber: (If applicable)	true to the best of my knowledge.			
				X	Date: (MM/DL	D/YYYY)	
	Section	n II – Physical Inf	ormation (Section	ns II-IV should	be completed by the Medical F	Practitioner)	
Height (Inches Only): Weight (Ibs):			ight (lbs):		Body Mass Index (BMI):		
Distingui	shing Marks:	I					
			Section III - Ph	nysical Abilit	y Certification		
examina in the ta	tion, but they r ble on the follo	must have the agility, pwing page.			partment (food handler)] is not requir the shipboard tasks and related phys		
Place an	X in the appro	ppriate block below:		1			
		nysical strength, agility, lescribed in the table or		im	Applicant does NOT have physical strength, agility, and flexibility to perform any one of the items described in the table on the following page.		
COMME	NTS:			l .			
Section	on IV – Food	Handler Certific	ation - If applicable, to	be completed by t	ne Medical Practitioner if Food Handler Certif	icate is sought by the Applicant.	
Applican	t is free from co	mmunicable disease.	Yes	No			
			Medical Practi	tioner Conta	ct Information		
	Last	First	M	iddle			
Name					Signature: I certify that all information complete and true to	mation provided by me is the best of my knowledge.	
Address	City	Ct.	2to 7:	n Codo	x		
	City	Sta	ne ∠l	p Code	MD/DO PA	NP	
Telephone:		License Number:	Designated Medical (DME):	l Examiner Numb	er Date (MM/DD/YYYY):		

Description of the requirements for Certificate of Fitness: Title 46 of the Code of Federal Regulations (CFR) requires that an applicant for Entry Level Ratings valid for service on a seagoing vessel of 200 or more gross register tons (GRT) (domestic tonnage) "Provide a document issued by a qualified medical practitioner attesting to the applicant's medical fitness to perform the functions for which the document is issued." The following is a list of activities the applicant shall be physically able to perform:

For a vessel to be operated safely, it is essential that the crewmembers be physically fit and free of debilitating illness and injury. The seafaring life is arduous, often hazardous and the availability of medical assistance or treatment is generally minimal. As the international trend toward smaller crews continues, the ability of each crewmember to perform his or her routine duties and respond to emergencies becomes even more critical.

All mariners should be capable of living and working in cramped spaces, frequently in adverse weather causing violent evolutions such as firefighting or launching lifeboats or life rafts. Members of the deck and engine department must be capable of physical labor, climbing, and handling moderate weights (from 30-60 pounds).

Detailed guidance on the medical and physical evaluation guidelines for merchant mariner credentials is contained in Navigation and Vessel Inspection Circular (NVIC) 04-08. Additional information is also available at the National Maritime Center (NMC) website at: http://www.uscg.mil/nmc/medical.asp . Additional information can also be obtained from NMC at: Commanding Officer, National Maritime Center, 100 Forbes Drive, Martinsburg, WV 25404, 1-888-IASKNMC (1-888-427-5662).

Related Physical Ability	Acceptable Demonstration	
Maintain balance (equilibrium)	Has no disturbance in sense of balance	
Climb up and down vertical ladders and stairways	Is able, without assistance, to climb up and down vertical ladders and stairways	
Step over high doorsills and coamings, and move through restricted accesses	Is able, without assistance, to step over a doorsill or coaming of 24 inches (61 centimeters) in height. Able to move through a restricted opening of 24 inches	
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; able to reach above shoulder height	
Lift, pull, push, 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	
Crouch (lowering height by bending knees); kneel (placing knees on ground); 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	
Crawl (ability to move body using hands and knees); feel (ability to handle or touch to examine or determine differences in texture and temperature)	Is able, without assistance, to crouch, kneel, and crawl, and to distinguish differences in texture and temperature by feel	
Stand a routine watch	Is able, without assistance, to intermittently stand on feet for up to four hours with minimal rest periods	
Distinguish an object or shape at a certain distance	Fulfills the eyesight standards for the merchant mariner credential applied for; see enclosure (5) of NVIC 4-08	
Hear a specified decibel (dB) sound at a specified frequency	Fulfills the hearing standards for the merchant mariner credential applied for	
Describe immediate surroundings and activities, and pronounce words clearly	Is capable of normal conversation	
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 life a charged 1.5 inch diameter fire hose to fire fighting position	
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	
	Maintain balance (equilibrium) Climb up and down vertical ladders and stairways Step over high doorsills and coamings, and move through restricted accesses Manipulate mechanical devices using manual and digital dexterity, and strength Lift, pull, push, carry a load Crouch (lowering height by bending knees); kneel (placing knees on ground); stoop (lowering height by bending at the waist); use hand tools such as spanners, valve wrenches, hammers, screwdrivers, pliers Crawl (ability to move body using hands and knees); feel (ability to handle or touch to examine or determine differences in texture and temperature) Stand a routine watch Distinguish an object or shape at a certain distance Hear a specified decibel (dB) sound at a specified frequency Describe immediate surroundings and activities, and pronounce words clearly Be able to carry and handle fire hoses and fire extinguishers	

The medical practitioner need not perform any additional laboratory testing unless it is deemed clinically necessary. Applicants and currently employed food workers should report information about their health as it relates to diseases that are transmissible through food. The following issues should be considered by the medical practitioner when certifying an applicant:

- The applicant reports they have been diagnosed with an illness due to organisms such as Salmonella Typhi, Shigella spp., Shiga-toxin-producing Escherichia coli, Hepatitis A virus, etc. The applicant reports they have at least one symptom caused by illness, infection, or other source that is associated with an acute gastrointestinal illness such as diarrhea, fever, vomiting, jaundice, or sore throat with fever.
- The applicant reports they have a lesion containing pus, such as a boil or infected wound, which is open or draining and is on hands or wrists or on exposed portions of the arms
- The applicant reports they have had Salmonella Typhi within the past three months, Shigella spp. within the past month, Shiga toxin producing Escherichia coli within the past month, or Hepatitis A
- The applicant reports they are suspected of causing or being exposed to a confirmed disease outbreak caused by organisms such as Salmonella Typhi, Shigella spp., Shiga-toxin-producing Escherichia coli, Hepatitis A virus, etc. This would include outbreaks associated with events such as a family meal, church supper, or festival because the food the employee ate food implicated in the outbreak, or ate food at the event prepared by a person who is infected or who is suspected of being a shedder of the infectious agent.
- The applicant reports they live in the same household as, and have knowledge about, a person who is diagnosed with organisms such as Salmonella Typhi, Shigella spp., Shiga-toxin-producing Escherichia coli, Hepatitis A virus, etc.
- 7. The applicant reports they live in the same household as, and have knowledge about, a person who attends or works in a setting where there is a confirmed disease outbreak caused by organisms such as Salmonella Typhi, Shigella spp., Shiga-toxin-producing Escherichia coli, Hepatitis A virus, etc

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:

 - To determine if an applicant is physically capable of performing their duties
 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:
 - 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.
 - The information becomes part of the total credential file and is subject to review by a Federal agency casualty investigators.
 - The 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
- 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 National Maritime Center, 100 Forbes Drive, Martinsburg, WV 25404.

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