# PAPERWORK REDUCTION ACT CHANGE WORKSHEET

Agency/subagency	OMB Control Number		
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		<del>-</del>	
	Enter only items that change		
	Current record	New record	
Agency form number (s)			
Annual reporting and recordkeeping hour			
burden			
Number of respondents			
Total annual responses			
Percent of these responses			
collected electronically	%	%	
Total annual hours			
Difference			
Explanation of difference			
Program change Adjustment			
Annual reporting and recordkeeping cost			
burden (in thousands of dollars)			
Total annualized Capital/Startup costs			
Total annual costs (O&M)			
Total annualized cost requested			
Difference			
Explanation of difference			
Program change Adjustment			
Other changes**			
•			
Signature of Senior Official or designee:	Date:	For OIRA Use	

OMB 83-C 10/95

<sup>\*\*</sup> This form cannot be used to extend an expiration date.

U.S. DEPARTMENT OF HOMELAND SECURITY U.S. COAST GUARD CG-719K Rev. (01-09)

## **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, and submit it to the U.S. Coast Guard. "(if a previous medical
- Guidance for required submission of this form is contained in Enclosure (1) of NVIC 4-08. evaluation is not submitted

## 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.

- Authority for solicitation of the information: 46 U.S.C. 2104(a), 7101[c]-(e), 7306(a)(4), 7313[c](3), 7317(a),
- 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:
  - 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.
  - 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.
- Disclosure of this information is voluntary, but failure to provide this information will result in non-issuance of a 4. 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:
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#### **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 <a href="http://www.uscg.mil/hq/cg5/nvic/2000s.asp#2008">http://www.uscg.mil/hq/cg5/nvic/2000s.asp#2008</a> or by calling the nearest USCG Regional Examination Center, or the National Maritime Center (<a href="http://homeport.uscg.mil/mmcmedical">http://homeport.uscg.mil/mmcmedical</a>) 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:
applicant name:	

	Section I - Applicant	Information	
Last Name:	First Name:	Middle Name:	Suffix: (Jr., Sr., III)
Age:	Date of Birth (MM/DD/YYYY):	Social Security Numb	per:
Ap	pplicant Certification (to be	Signed by applica	nél
My signature below attests, su	bject to prosecution under 18 USC nowledge, and that I have not know		
Date:	Printed Name:		
	Signature:		
low do you wish to be contacted	? (phone, e-mail, letter, fax) Plea	ase include contact info	rmation below:
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Previous Edition Obsolete

Date of Birth:\_

Applicant Name: \_

Page 4 of 9 of CG-719K Rev. 01-09
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)
verifying medical practitioner)  Applicants must report their relevant medical conditions to the best of their knowledge, and the verifying medical
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	YES				YES	NC		The state of the s
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	3.		,	<b>4</b> 6.				sugar/blood in urine
	-		Impaired speech or stuttering	47.			Back sur	gery or injury
	4.			48.				l/herniated disc
	5.		Open tracheostomy	49.				s requiring surgery
	6.		Poor vision	50.			Limitation	of any major into
	7.		History of eye disease or injury	51.		ä		of any major joint
	8.		History of eye surgery	52.				oint surgery
	9.		Abnormal color vision	53.	ö		Dislocate	
	0.		Glaucoma	54.			Recurren	t neck or back pain
1	1. 🔲		Asthma	55.			Swollen d	r painful joint
12	2. 🔲		Emphysema or COPD	56.			Arthritis o	
13	3.		Collapsed lung/pneumothorax	57.				cked knee
14	4.		Irregular heart beat	58.				on or prosthesis
15	5.		Heart murmur or valve replacement	1			Carpal tur	
16			Chest pain or angina	59.		□	Difficulty v	valking or climbing
17			Heart attack/ myocardial infarction	60.			Sciatica o	r nerve pain
18			Congestive heart failure	61.			Other bon	e/joint disorder
19	_			62.			Motion/sea	
20			Heart surgery/stent/angioplasty	63.				alance, or balance disorder or difficult
21			Pacemaker or defibrillator	64.			Vertigo or	dizziness
22			Any other heart condition	65.				or paralysis
	_		High blood pressure/hypertension	66.			Head injury	y or skull fracture
23	_		Aneurysm or blockages	67.			Seizures o	r enilenes
24	_		Pulmonary embolus or blood clots	68.			Recurrent i	
25.	_		Gastrointestinal bleeding or ulcers	69.	ā		Narcolepsy	
26.	_		Crohn's disease or ulcerative colitis	70.	ō	ŏ	Sleep apne	
27.	_		Hepatitis or jaundice	71.			Restless le	
28.			Gallbladder problems or stones	72.				
29.	_		Intestinal surgery	73.			Strake or T	ells or loss of consciousness
30.			Any form of cancer	74.			Stroke or Ti	
31,			Anemia	75.			Brain turnor	
32.			Hemophilia or polycythemia	76.			Other brain	or nerve disease
33.			Any other blood disorders	77.			ADD, ADH	D, or bipolar
34.			Thyroid disease	78.			Depression	
35.			Diabetes	79.			History of su	uicide attempt
36.			HIV or AIDS				Schizophrer	nia
37.			Lymphoma or leukemia	80.			Anxiety	
38.			Tuberculosis	81.				ubstance abuse
39.			Neurofibromatosis	82.			Loss of men	nory or amnesia
40.	ō		Skin tumors or cancer	83.			Other psychi	iatric disease or counseling
41.		ă	Scleroderma	84.			Sleepwalking	g
42.				85.			Bedwetting s	since age 12
43.	<u> </u>		Lupus	86.			Sex change	-
44.			Kidney transplant or dialysis	87.			Allergic reac	tions
		LJ	Kidney disease or cancer	88.				sease, surgery or hospitalization
ion#	Comm	nt						, and a stroophalization
UI #	Comme	i IL				_		
		· <u> </u>						
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	···							

Applicant Name: \_

			Visual Acuit				
This section must be completed by the verifying medical practitioner se corrective lenses are required to m	ee encl 5 of NV	/IC 4-08. Addi	tional informatio	on must be repo	orted in S	ection VII. It	tion of
	istant Correct			Field of V			
Right: 20 / Rig	ght: 20 /	Т	his applicant mu	ust have a 100-	-degree	☐ Norma	al
	eft: 20 /	h	orizontal field of	f vision.		Abnor	mal
	Sec	tion V (b) –	Color Vision	n .			
The following color sense testing macceptable:			plates)	ion Tester / OP			
☐ AOC (1965) – (6 or fewer erro			Farnsworth booklet.	n Lantern (color	red lights)	Test per inst	truction
Richmond (1983) - (6 or fewer	er errors)		Optec 900	(colored lights)	Test per	instruction be	ooklet.
<ul> <li>Ishihara pseudoisochromatic i less errors), 24 plate (6 or less less errors)</li> </ul>	plates test, 14 s errors) 38 pla	plate (5 or ate (8 or	An alternat	tive test approv	ed by the	Coast Guard	d 
The verifying medical practitioner r reported in Section VII. Color sens	nust indicate te sing lenses (e.g	est used and reg. X-Chrome) a	esults (number of are prohibited.	of errors). Add	itional info	ormation mus	st be
Color Vision: Norma	l Color Vision[	Abnor	mal Color Visio	n 🗍			
Numbe	er of Errors _						
		Section VI -	- Hearing				
Normal		Abnormal	Hearing	H	learing A	id Required	
If abnormal hearing or hearing aid  An applicant with normal hearing of discrimination test. The verifying mappropriate, determines whether the abnormal or a hearing aid is required, the 2,000 Hz and 3000 Hz. The frequence hearing ability. The Applicant should additional information must be rep	loes not need to nedical practition audiometer ed, refer to ende audiometer ency response alld demonstrationed practical demonstrations and the need to the need t	o complete eit oner, in consul and/or functior closure (5) of N test should inc s for each ear e an unaided t	her the audiome tation with any nal speech discr IVIC 4-08 for gu lude testing at t are averaged to	eter test or the other healthcar rimination tests uidance. the following the determine the IB-in each ear.	functional e provide are nece resholds,	speech r he/she dee ssary. If hea 500Hz, 1,000	aring is
			0.00011-	2 00014-			
Audiometer Threshold Value	500Hz	1,000Hz	2,000Hz	3,000Hz			
Right Ear (Unaided)							
	1						
Left Ear (Unaided)							
							<u>-</u>
Left Ear (Unaided)							
Left Ear (Unaided) Right Ear (Aided)							
Left Ear (Unaided) Right Ear (Aided)		Right	Ear (Unaided):	% %	<u>-</u>	ar (Aided)	%

Date of Birth:\_\_\_\_

leiat	nt (inches o		y the verifying medical practi	d in Sec	uon vij.		
			Weight (Ibs):		Body Mas	s Index (BMI).	Gender:
			Initial Blood Pressure:	d Pressure:			d Pressure (if needed):
	Se	ction VII (b	)– Physical Exam <i>(musi</i>	be con	npleted by v	erifying med	ical practitioner)
#	Normal	Abnormal	System/Organ	#	Normal	Abnormal	System/Organ
1.			Head, Face, Neck, Scalp	10.			Skin
2.	<u> </u>		Eyes / Pupils / EOM	11.			Lymphatic
3.	<u> </u>		Mouth And Throat	12.			Neurologic
4.			Ears / Drums	13.			Vascular System
5.			Lungs And Chest	14.			Genital-Urinary System
6			Heart	15.			Hernia
7.			Abdomen	16.			Missing extremities / Digits
3.			Upper / Lower Extremities	17.			General / Systemic
) <u>.                                    </u>			Spine / Musculoskeletal	-		<u> </u>	Oshiolar / Oystellillo
ase	make numb	ered commer	nts on abnormal systems/orga	ans:			
ase	make numb	ered commer	nts on abnormal systems/orga	ans:			
ase	make numb	ered commer	nts on abnormal systems/orga	ans:			
dse	make numb	ered commer	nts on abnormal systems/orga	ans:			
ase	make numb	ered commer	nts on abnormal systems/orga	ans:			
iect	tion VIII -	Demonstra	ation of Physical Ability	/ (to be	completed	by the verifyi	ng medical practitioner)
iect If the for a dem expo diam	e examining applicants onstrate the osure suit, prefer fire hose	Demonstra medical practs with a Body I ability to mee	ation of Physical Ability titioner doubts the applicant's Mass Index (BMI) of 40.0 or het the guidelines. This does need 1.5 inch diameter 50' fire	/ (to be ability t ability t igher, th oot mear hose wit	o meet the g ne practitions n, for exampl th nozzle to t	ruidelines cont er shall require le, that the app full extension,	ained within this table, and that the applicant plicant must actually don an or lift a charged 1.5 inch
eect If the for a dem expo diam nims	e examining applicants onstrate the osure suit, posure suit, posure suit, posure fire hos elf or hersel nods utilized	Demonstra medical pract with a Body I ability to med ability to medical by the fighting that the apposes to fire fighting that the apposes to the medical	ation of Physical Ability titioner doubts the applicant's Mass Index (BMI) of 40.0 or h	of (to be ability to higher, the lose will ical prace the red in S	o meet the g ne practitionen, for example th nozzle to to cititioner may ne guidelines Section IX.	uidelines cont er shall require le, that the app full extension, utilize alterna in the third co	ained within this table, and that the applicant plicant must actually don an or lift a charged 1.5 inch tive measures to satisfy plumn. A description of the

Page 8 of 9 of CG-719K Rev. 01-09

- 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.

	d necessary for performing ordinary an	d emergency response shipboard functions:
Shipboard Tasks, function, event or condition:	Related Physical Ability:	The examiner should be satisfied that the applicant:
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. See footnote 1 of this table & enclosure (5) of NVIC 4-08.
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.

pplicant Name:	Date of Birth:
oblicant Name:	Date of Birth.

Boss	tion IX – Verifying Medical Practi	tioner Recor	mmendation
Recommended Competent	Not Recommended Competent	(explain in comments)	Needing Further Review (explain in comments)
Comments on Recommendation:			
erifying Medical Practitione his signature attests, subject ledical practitioner is true and	to criminal prosecution under 18 USC § 10	001, that all info	rmation reported by the verifying
ame (Printed):		n.	ying medical practitioner has not
,	Signature: Date:		
Dept of Homeland Security, USCO LICENSE Nomber	CG-719K, Rev. 01-09	Address, C.	ity, State, Zip Code
Office Telephone			

