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NOAA Form 57-03-52

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

<b>REPORT OF EXAMINATION</b>	AND MEDICAL HISTORY -	DIVER

**INSTRUCTIONS:** The NOAA Diving Physical report consists of three parts. Page one contains contact information, checklists of required medical tests, attestation by the diver and approval by the NOAA DMO. Pages 2-3 are the diver's self-reported medical history. Examiner, please review pages 1-3, summarize the diver's medical condition, and then fill out items 88 and 89, "Examiner Review". Pages 4-6 contain the results of the medical exam and tests, as well as the signature of the medical professional conducting the exam. The Examiner must be either a Medical Doctor (MD), Doctor of Osteopathy (DO), Nurse Practitioner (NP), or Physician's Assistant (PA). Submission instructions are on the final page.

All tests must be comple	eted within the last 12 month	ns, unless of	nerwise indicated	a in the checklist c	below.
LAST NAME	FIRST NAME		MIDDLE NAME		DATE of BIRTH
					5/112 01 511111
BEST CONTACT PHONE NUMBER	WORK E-MAIL ADDRESS			DIVE UNIT	
UNIT DIVING SUPERVISOR'S NAME		UNIT DIVI	NG SUPERVISOR'S	SE-MAIL ADDRESS	5
					-
DUTY STATION ADDRESS					

## MEDICAL EVALUATION PACKET CHECKLIST

#### **REQUIRED FOR ALL EXAMINATIONS**

NOAA Form 57-03-52 Report of Physical Examination and Medical History– Diver
Complete Blood Count (CBC)
Complete urinalysis
Near and distant vision tests – results

DEPENDING ON YOUR AGE, HABITS, OR WHETHER THIS IS AN INITIAL OR PERIODIC EXAM, THE FOLLOWING TESTS MAY ALSO BE REQUIRED:

All INITIAL EXAMINATIONS must include these additional test results
Spirometry test – results and interpretation
Audiogram – results and interpretation
Chest X-ray interpretation within the past 24 months (no films)

All 40 and OLDER EXAMINATIONS must include these additional test results

12-Lead resting EKG – results and interpretation

Lipid screening – total cholesterol, HDL, LDL, and triglycerides

Hemoglobin (HgA1c) or fasting glucose screening

All **PERIODIC EXAMINATIONS** must include this additional test **(SMOKERS ONLY)** 

Spirometry test - results and interpretation

#### APPLICANT CERTIFICATION (initial each item and sign below):

I have reviewed the attached medical information and consider the application package to be complete and accurate.

\_\_\_\_\_ I acknowledge that it is my responsibility to notify the NOAA Diving Medical Officer of any medical condition, illness, injury, medical treatments, and/or surgeries, or any changes to the above, as they occur.

I acknowledge it is my responsibility to also notify my UDS and the DM/LD of any conditions or restrictions that will affect my diving on any given day. Failure to do so could compromise the mission and endanger myself or my fellow divers.

I certify that the attached medical information in the package is complete and true to the best of my knowledge:					
APPLICANT NAME	APPLICANT SIGNATURE	DATE			

#### NOAA DIVING OFFICER APPROVAL

Final determination of the diver's medical suitability for NOAA diving will be made by the NOAA Diving Medical Officer.						
I have reviewed the attached medical information and have found the applicant named above to be:						
☐ Medically cleared for NOAA diving duty ☐ Not medically cleared for NOAA diving duty						
DIVING MEDICAL OFFICER NAME	DIVING MEDICAL OFFICER SIGNATURE	DATE				

NOAA Form 57-03	3-52			U.S. DEPARTMENT OF COMMERCE
(01-23)			NATIONAL OCEANIC A	ND ATMOSPHERIC ADMINISTRATION
Page 2 of 6	REPO	ORT OF MEDICAL	HISTORY - DIVER	
The diver should	fill out this page and give the	completed page to the Examin	er for review.	
1a. LAST NAME	1	b. FIRST NAME	1c. MIDDLE NAME	2. DATE of BIRTH
3. AGE	4. GENDER	5. HEIGHT (inches)	6. WEIGHT (pounds)	7. DATE
8. STATEMENT O	F PRESENT HEALTH		9. ALLERGIES List all allergies: ins	ect bites, stings, foods, and medicines
11. CURRENT PRE	ESCRIPTION and NON-PRESCRI Indicate dosage,	IPTION MEDICATIONS frequency, and condition being		
			10. D	o you carry an Epi-Pen? YES NO

# PAST MEDICAL HISTORY: Have you $\underline{ever}$ had the following? Check each item.

		YES	NO		YES	NO
12.	Adverse reaction to medication			24. Pain or pressure in the chest		
13.	Tuberculosis or positive TB test			25. Palpitation, pounding heart, or abnormal heartbeat		
14.	Exposed to someone who had tuberculosis			26. Heart murmur or other disorder		
15.	Asthma or any breathing difficulty			27. Heart or blood vessel surgery		
16.	Used or have been prescribed an inhaler			28. Abnormal heart anatomy or patent foramen ovale		
17.	Plates, screws, rods, or pins in any bone			29. Diabetes		
18.	High or low blood sugar			30. High cholesterol		
19.	Sugar, albumin, or blood in the urine			31. Stroke		
20.	Tumor, growth, cyst, or cancer			32. Heart disease		
21.	Aneurysm, frequent or severe headaches			33. Parent or sibling with condition indicated in 29-32		
22.	Seizures, convulsions, epilepsy, or fits			34. Treated in a decompression chamber		
23.	Other neurological disorder or injury			35. Medical disqualification for diving duty		

PAS	T MEDICAL HISTORY: Have you had the following in th	ne <u>last t</u>	en yea	rs? Check each item.		
		YES	NO		YES	NO
36.	Thyroid trouble or goiter			51. Rectal disease, hemorrhoids, bleeding from rectum		
37.	Eye disorder or trouble			52. Shortness of breath or wheezing		
38.	Surgery to correct vision (i.e. RK, PRK, LASIK )			53. Sinusitis, bronchitis, or frequent colds		
39.	Recurrent back pain or any back problem			54. Kidney, bladder, or urination problems		
40.	Nerve injury, numbness, tingling, or sensitive areas			55. Head injury, memory loss, or amnesia		
41.	Loss of finger or toe			56. Concussion or period of unconsciousness		
42.	Knee trouble (locking, giving out, pain, injury)			57. Dizziness or fainting spells		
43.	Leg cramps			58. Prolonged bleeding, blood clot, or embolism		
44.	Painfull or swollen joints			59. High or low blood pressure		
45.	Arthritis, rheumatism, tendinitis, or bursitis			60. Depression, anxiety, or claustrophobia		
46.	Artificial joint or other deformity			61. Received counseling of any type		
47.	Bone fracture or deformity			62. Been evaluated or treated for a mental condition		
48.	Stomach or intestinal trouble			63. Attempted or planned suicide		
49.	Jaundice, hepatitis, or liver disease			64. Inability to focus or pay attention		
50.	Hernia or rupture			65. Ear infection		

CUR	RENT MEDICAL HISTORY: Do you <u>currently</u> have any o	of the fo	ollowin	g? Check each item.		
		YES	NO		YES	NO
66.	Severe tooth or gum trouble			74. Use of prosthetic / corrective devices or braces		
67.	Wear glasses or contact lenses			75. Frequent indigestion or heartburn		
68.	Lack of vision in either eye			76. Skin disease (i.e. acne, eczema, psoriasis)		
69.	Hay fever or allergic rhinitis			77. Recent unexplained weight loss or gain		
70.	Ear, nose or throat trouble			78. Motion sickness (kinetosis)		
71.	Hearing loss or wear a hearing aid			79. Difficulty distinguishing colors or seeing at night		
72.	Impaired use of arms, hand, legs or feet			80. Difficulty performing moderate to heavy exercise		
73.	Foot problems			81. Currently pregnant/may be pregnant (women only)		

(01-23)					EPARTMENT OF (		
			NATIONAL	OCEANIC AND ATMO	OSPHERIC ADMIN	NISTRA	TION
Page 3 of 6		IFDICA	L HISTORY -	DIVFR			
The diver should fill out this page and give to					88 and 89 below	N.	
	ΓΝΑΜΕ	anniei) pie	MIDDLE NAME		DATE		
82. Indicate the type and frequency of use for a. Alcohol	b. Tobacco			c. Recreational dru	Ips		
	b. Tobacco				*23		
PAST DIVE MEDICAL HISTORY: Have you ev			ult of diving? Check e	ach item.			
	YE	S NO				YES	NO
83a. Ear or sinus squeeze			g. Near drowning				
b. Inability to equalize middle ear pressur	e		h. Arterial gas embo				
c. Ruptured ear drum			i. Oxygen (O <sub>2</sub> ) toxic				
d. Vertigo (dizziness)			j. Carbon dioxide (				
e. Loss of consciousness or asphyxia				only, itching, rash, sw	velling)		
f. Lung squeeze or collapsed lung (pneum			l. Type II DCS				
84. Indicate any other medical conditions no	t listed above.						
85. Indicate date, location, and reason for ea	ach hospitalizatior	n and surge	ry had or advised to ha	ve within the last ter	n years. Indicate	reasor	ns for
any declined surgery.					, caror maleate		
,							
86. Provide a detailed explanation for each it	tem checked "YES	" in either N	Aedical History section	. Add additional page	es if necessary.		
APPLICANT CERTIFICATION							
APPLICANT CERTIFICATION 87. I certify that I have reviewed the medical	l information prov	vided by me	. It is true and complet	e to the best of my k	nowledge. I und	lerstan	d
87. I certify that I have reviewed the medical that falsification of information on a Govern				•	-		
87. I certify that I have reviewed the medica				•	-		
87. I certify that I have reviewed the medical that falsification of information on a Govern	ment form is puni	ishable by f		•	-		
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87. I certify that I have reviewed the medical that falsification of information on a Govern prevent my qualification for dive duty. a. APPLICANT NAME	ment form is puni	ishable by f	ine and/or imprisonme	•	ete information		
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<ul> <li>87. I certify that I have reviewed the medical that falsification of information on a Govern prevent my qualification for dive duty.</li> <li>a. APPLICANT NAME</li> <li>EXAMINER REVIEW</li> </ul>	ment form is puni	ishable by f	ine and/or imprisonme	•	ete information		
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<ul> <li>87. I certify that I have reviewed the medical that falsification of information on a Govern prevent my qualification for dive duty.</li> <li>a. APPLICANT NAME</li> <li>EXAMINER REVIEW</li> </ul>	ment form is puni	ishable by f	ine and/or imprisonme	•	ete information		
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NOAA Form 57-03-52 (01-23) Page 4 of 6	NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION				
1a. APPLICANT LAST NAME		1c. MIDDLE NAME	2. DATE of BIRTH	3. DATE of EXAM	
Instructions to the Examiner: The person requesting this physical examination is an applicant for training or currently participates in diving activities with self-contained underwater breathing apparatus (SCUBA) or other similar equipment. Your opinion of the applicant's medical fitness for diving is requested. The Medical History and Physical Examination forms focus on conditions that may put a diver at increased risk for injuries or other conditions that could lead to decompression sickness (DCS) or drowning. The diver must be able to withstand some degree of cold stress, high pressures of up to six (6) atmospheres, the physiologic effects of immersion, the optical effects of water, and have sufficient physical and mental reserves to deal with underwater emergencies. Final determination for fitness for diving will be made by the NOAA Diving Program.					
The Examiner should review pages 2-3, complete fields 88 and 89 on page 3, complete a comprehensive physical examination of the diver, and complete this page and all following pages. All tests and examinations must be completed in the last 12 months (except for the chest X-ray, which should be completed within the last 24 months). The additional tests that must be completed are on page 1 of this form. If you conduct other laboratory tests or diagnostic studies as part of this physical examination, include copies of these results with the submission of the other required documentation. Submission instructions for this form and all test results are on the last page of this form.					

For questions, please contact the NOAA Diving Medical Officer at (206) 526-6474.

5. EXAM TYPE	6. AGE	7. GENDER		8. HEIGHT		9. WEIGHT	
🗌 Initial 🗌 Periodic				(inches)		(pounds)	
10. TEMP.	11. PULSE	12. BLOOD	/	2 <sup>nd</sup> BP	1	3 <sup>rd</sup> BP	1
(°F)		PRESSURE	/	(if needed)	/	(if needed)	/
13. VISION CORRECTABLE T	14. NEED CC	NTACT LENS	15. NEAR VISION				
		USE WHILE	DIVING OR				
Right eye Distant(Y/	'N) Near (Y/N)	PRESCRIPT	ON DIVING	Right eye 20	)/	Corrected to	20 /
		MA	SK?				
Left eye Distant(Y/	'N) Near (Y/N)			Left eye 20	)/	Corrected to	20 /
		YES	NO				

GENERAL CLINICAL EVALUATION: Check each item.	Normal	Abnormal	Description of abnormality
16. Head, face and scalp			
17. Neck			
18. Eyes			
19. Fundus			
20. Ears (external / external canals)			
21. Eustachian tube function, can perform Val Salva			
22. Tympanic membranes			
23. Nose (septal alignment)			
24. Sinuses			
25. Mouth and throat			
26. Dental (loose or decayed teeth)			
27. Lungs and chest (including breasts)			
28. Heart (thrust, size, rhythm, sounds)			
29. Pulses (equality, etc.)			
30. Vascular system (varicosities, etc.)			
31. Abdomen and viscera			
32. Hernia (all types)			
33. Feet (arch, pes cavus / planus)			
34. Spine			
35. Skin, lymphatics			

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Page 5 of 6			OF PHYSICAL I				OSPHERIC ADMINISTRATION
	ſ						
1a. LAST NAME		10. FIRS	ST NAME	16.	MIDDLE NAM	E	3. DATE of EXAM
NEUROLOGIC EXAMINA	ATION: Ch	eck each item					
		-	nitive function) Normal	/	Abnormal		
37. Cranial Nerves: (no	ormal/abnc	ormal)					
I. Olfactory			V. Trigeminal			IX. Glossopharyng	eal
II. Optic III. Oculomotor			VI. Abducent VII. Facial			X. Vagus XI. Spinal Accessor	
IV. Trochlear			VIII. Auditory			XII. Hypoglossal	ту
38. Reflexes:	Deep T	endon (grade	0 – 3+, 2+ = normal)			Pathological	(+/- = presence/absence)
	Left	Right		Left	Right		Left Right
Brachioradialis			Patella			Hoffman	
Biceps			Achilles			Ankle clonus	
39. Cerebellar Function	<u></u> า		40. Proprioception (+/-	= presenc	e/absence)	41. Nystagmus (+/-	- = presence/absence)
	Normal	Abnormal		Left	Right		p , ,
Gait			Joint position sense			End point (physiol	ogic)
Tremor (intention)							
Finger to nose			Stereognosis		<u> </u>	Pathological	
Heel to shin slide Romberg sign			(ability to recognize				
Nomberg sign			objects by touch)				
42. Muscle Strength (gr							
Delteide	Left	Right	Lline, Flavier	Left	Right	Kasas Flavian	Left Right
Deltoids Latissimus			Hips: Flexion Extension			Knees: Flexion Extension	
Triceps			Abduction			Extension	
Biceps			Adduction			Ankles: Dorsiflexio	on
Forearms						Plantarflexi	on
Hands						Inversion	
Fingers						Eversion	
43. Range of Motion (+				,			
Chauldana	Left	Right	lling	Left	Right	Kaaaa	Left Right
Shoulders Elbows			Hips Wrist			Knees Ankles	
LIDOWS			WHSt			AllKies	<u> </u>
44. Sensation (sharp du	ll, two-point	discrimination)	Diagram and label areas of	ofaltered	sensations, ar	nd surgical and traum	atic scars.
	Cran S				a2	Occipital	
	(===)	h				1	
	a FA					)	Ca
	C4 Supr					Supraclay	a
R.	Та	Ax				(Ax.	H Ca
cs/	14	-At-	2.150		,	ntercostals	T
ME	T	(Radi	Cutan al)		F	Lat	13 12
Y/172		XII			Radial	et Cutan	TIO
~~//N	100-		led. Cuton		<u> </u>	TYFI	TIZ TICS
////y/k	Als	LIT	usculo, Cutan,		Musculo, Cute Med. Cu	FILL	IN DE
VIVL	11 50	XIX				tadial	N N IL
CT S	MA	Annul	Median			G. A. M	Stater P
In Ca \	12/14		)			Median	1 82 <sup>(14</sup> )
40-	10	1				Post. Cutan.	
	MA	Ant.Cutan					IK N
	114/17	Fen	noral		For	ioral-Saphenous	
	1-11+	Saphenous			-		4
	1/1/1	Lat. Cutan				eroneal	
	JUK.	C F	lommon leroneal		Sciatic	Sural	r UY
	114	Sup. Peroneal			Tib	Med.	H-S
	En les	Sural - Tibal				Plentare Let	N A SI
		- Geep Peroneal					

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(01-23) Page 6 of 6			NA	TIONAL OCE	ANIC AND A	ATMOSPHE	RIC ADMIN	STRATION	
Page 6 01 6	REPORT OF F	PHYSICAL EX	(AMINA	TION -	DIVER	2			
1a. LAST NAME	1b. FIRST NAME	E	1c. MIDD	LE NAME		3. DATE of EXAM			
45. Summary of Laboratory/ standard analyses, yours may				oratory repo	ort. Tests b	elow are re	presentativ	e of	
stanuaru analyses, yours ma	y not list every test. Subin	it all test results pro	viueu.						
COMPLETE URINALYSIS	METABOLIC DATA	AUDIC	METRY (Only	for initial ph	ysical)				
Spec. Gravity	Glucose		Z 500	2000					
Ph	BUN	Left	Left						
Color	Creantine	Right							
Clarity	eGFR								
euk Esterase	BUN/Cr	CBC D	ATA	1		LIPID PROFILE			
Protein	Sodium	WBC				Total			
Glucose	Potassium	RBC			Triglycerides				
etones Occult Blood	Chloride CO <sub>2</sub>	Hg Hct			HDL LDL				
ilirubin	Calcium	MCV			VLDL				
Irobilirubin	HgA1C	MCH				/HDL Ratio			
litrite		MCHC				/			
		RDW							
		Platele	ts						
47. Although the NOAA Divin concerns to this applicant's f		e the final determin	ation regardir	ng fitness for	r duty as a c	liver, are th	iere any fur	ther	
48. EXAMINATION LOCATION NAME and ADDRESS			49a. EXAMINER NAME 49c. EXAMINER TITLE			49b.	PHONE NU	MBER	
		49d. EXAMINER	SIGNATURE			49e.	DATE		
	s								
his form must be sent via a	secured file transfer meth	nod such as a passw	ord-protected	d PDF, or Ac	cellion (Kite	eworks) File	e Transfer.	Files sent	
rom a NOAA.GOV email add mail is the preferred submis	ress to the DMO@NOAA.G		-		d to be encr				
	0.4						Medical Off	icer (DM	

Email to:	DMO@NOAA.GOV
	Subject: "Report of Physical Exam - Diver (last name)"

### **PRA Public Burden Statement**

A Federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with an information collection subject to the requirements of the Paperwork Reduction Act of 1995 unless the information collection has a currently valid OMB Control Number. The approved OMB Control Number for this information collection is 0648-XXXX. Without this approval, we could not conduct this information collection. Public reporting for this information collection is estimated to be approximately 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the information collection. All responses to this information collection are required to obtain benefits. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the NOAA Diving Center Executive Officer, NOAA Diving Program, 7600 Sand Point Way NE, Building 8, Seattle, WA 98115, 206-526-6460.

## **Privacy Act Statement**

**Authority**: The collection of this information is authorized under 29 CFR 1910, Subpart T, Commercial Diving Operations. Additional authorities include 29 U.S.C. 653, 655, 657; 40 U.S.C. 333; 33 U.S.C. 941; Secretary of Labor's Order No. 8-76 (41 FR 25059), 9-83 (48 FR 35736), 1-90 (55 FR 9033), 6-96 (62 FR 111), 3-2000 (65 FR 50017), 5-2002 (67 FR 65008), 5-2007 (72 FR 31160), or 4-2010 (75 FR 55355) as applicable, and 29 CFR 1911.

**Purpose**: NOAA is collecting this information to assess an individual's medical fitness to dive, proficiency, and further training. Information will also be used to ensure diving equipment is safe and well maintained and that all policies are being adhered to for safety reasons. Aggregate data is used for annual reports and other leadership documents.

**Routine Uses**: NOAA will use this information in the determination of an individual's medical fitness to dive. Disclosure of this information is permitted under the Privacy Act of 1974 (5 U.S.C. Section 552a) to be shared among Department staff for work-related purposes. Disclosure of this information is also subject to all of the published routine uses as identified in the Privacy Act System of Records Notice NOAA-10, NOAA Diving Program.

**Disclosure**: Furnishing this information is voluntary. However, the failure to provide complete and accurate information will exclude the individual from NOAA's Diving Program.