

146-148 Forest Road P.O. Box 9000 St. John's, NL A1A 3B8 t 709.778.1000 t 1.800.563.9000 FAX FORM TO: f 709.778.1302 t 1.800.276-5257



INSTRUCTIONS FOR COMPLETION OF COMMERCIAL DIVER'S MEDICAL FITNESS FORMS

The Occupational Health and Safety Regulations require requests that a diver have a valid certificate of medical fitness to dive, prior to commencing any commercial diving operation. This certificate must be renewed annually or more frequently if clinically indicated.

The diver's medical fitness must also be re-evaluated if the diver is subjected to an event or has a physical condition, which may affect medical status.

A commercial diver's medical fitness certification must be carried out by a physician knowledgeable and competent in diving medicine. WorkplaceNL maintains a current list of such physicians.

Diving medical fitness examinations are conducted in accordance with WorkplaceNL forms:

- (1) Medical examination of fitness for Commercial Diving
- (2) Certificate of Medical Fitness

The list of physicians and the forms are available from WorkplaceNL Health Care Services.

DIVER'S RESPONSIBILITIES

- 1. Complete the Diver's Questionnaire in its entirety.
- 2. Complete the **diver information section** of the Commercial Diver's Certificate of Medical Fitness.

PHYSICIAN'S RESPONSIBILITIES

- 1. Commercial Diver's Medical Fitness Examination
 - (a) Review the history provided by the diver, obtain additional information as necessary and record it in the spaces provided for details or doctor's comments.
 - (b) Complete the physical examination and record the findings.
 - (c) Arrange for the required investigations (as per Requirements for Commercial Diver Medical Examination and Testing), as well as any other investigations/consultations clinically indicated. This should be done in a timely fashion. Record the test results on the form.
 - (d) After reviewing the results, complete the physician's declaration and classification.

2. Commercial Diver's Certificate of Medical Fitness

Complete the section on occupational diver medical fitness examination results.



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COMMERCIAL DIVER'S CERTIFICATE OF MEDICAL FITNESS

This certificate of medical fitness is granted as a result of having passed a comprehensive commercial diver's medical fitness examination conducted by a physician knowledgeable and competent in diving medicine.

DIVER INFORMATION	ON				
DIVER'S LAST NAM	/IE (please print)	FIRST NAME(S)			
DATE OF BIRTH YY MM DD	SOCIAL INSURAN	NCE NUMBER	MCP NUMBER		
MAILING ADDRESS	3				
CITY		PROVINCE		POSTAL CO	DDE
HOME TELEPHONE	NUMBER	BUSIN	IESS TELEPHONE NU	JMBER	
COMMERCIAL DIVE	ER'S MEDICAL FI	TNESS EXAMINATION RES	ULTS		
CLASSIFICATION					
FIT FOR UNREST	RICTED DIVING	FIT WITH RESTRICTIONS (specify restrictions)	UNFIT TEMPORA (specify why)		T PERMANENTLY ify why)
DATE OF EXAMINATION	DATE OF MEDIC CERTIFICATIO		PIRY DATE OF MEDICAL FITH newed annually or more freq		eated)
YY MM DD	YY MM	DD 1 YEAR FROM DATE OF EXAMINATION	OTHER SPECIFY EXF	PIRY DATE	Y MM DD
PHYSICIAN'S SIGNATURE		MAILING ADDRESS		•	
		CITY		PROVINCE	POSTAL CODE
PHYSICIAN'S NAME (pleas	se print clearly)	TELEPHONE NUMBER	FAXI	NUMBER	



LOG BOOK REVIEWED

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MEDICAL EXAMINATION OF FITNESS FOR COMMERCIAL DIVING

MEDIC	CAL ASSESSMENT TO BE PERFORMED ONLY BY A	DIVING	MEDICIN	IE PHYSICIAN WITH D	VING RE	GULATIO	ONS (OF NEWFO	OUNDLAND AND LABRADOR
TELEI	PHONE! (home): PHONE! (work):	AGE: DATE OF BIRTH: S.I.N.: MCP#:				F	ADDRESS: POSTAL CODE: FAMILY DOCTOR:		
IELEI	PHONE! (other):						ľ	NEXT OF K	AIN:
DIVER	N'S Questionnaire - DO YOU HAVE OR HAVE YOU E	/ER HAD	OR BEE	N TREATED FOR ANY	OF THE	FOLLOV	VING:		
No.		NC	YES	Details of all YES an	swers	NO	YES	No.	
1.00	HEART, LUNGS, BLOOD VESSELS		+			\vdash		6.00	BREAST GYNECOLOGY AND PREGNANCY
1.01 1.02	Chest pain angina. heart attack Palpitations irregular heart beat	_	+			\vdash		6.01 6.01	Breast disease lumps implants Menstrual or other gynecology problems
1.02	High or low blood pressure or cholesterol	-	+					6.03	Pregnancy or child birth
1.04	Heart murmur, rheumatic fever							7.00	MALE ORGANS
1.05	Varicose veins. phlebitis							7.01	Testicle. prostate, other problems
1.06 1.07	Ankle swelling, heart failure Poor circulation hands or feet	_	+			\vdash		8.00 8.01	INTESTINES, KIDNEY, BLADDER, URINE Ulcer, gastritis, vomiting blood, heartburn
1.07	Stress test echocardiogram	-	+			\vdash		8.02	Sea or motion sickness, hemorrhoids
1.09	Asthma, bronchitis, wheezing	\neg						8.03	Gall bladder problem, jaundice, hernias
1.10	Wheezing due to cold or exercise							8.04	Chronic diarrhea, blood in stools
1.11	Wheezing due to allergy		_			\vdash		8.05	Colitis, Crohn's disease, other bowel problems
1.12 1.13	Pneumonia, tuberculosis, pleurisy Pneumothorax, collapsed lung	-	+			\vdash		8.06 8.07	Weight problem, eating disorder Kidney stones or disease, dialysis
1. 15	Chest or lung surgery	-						8.08	Urine infection or blood, bladder problem
1.16	Use of puffers and inhalers							9.00	DIABETES,GLANDULAR PROBLEMS
1.17	Shortness of breath, chronic cough or sputum					\Box		9.01	Diabetes, thyroid or other glandular problem
1.18 2.00	Other heart lung or blood vessel problem NERVOUS SYSTEM PSYCHIATRIC PSYCHOLOGICAL		_			\vdash		10.00 10.01	BLOOD DISEASE, CANCER, TUMOURS
2.00	Seizure, convulsion, black out, fits	-	+			\vdash		10.01	Anemia, bleeding, or bruising disorder Sickle cell, blood disorder, leukemia
2.02	Paralysis, stroke weakness, numbness	_				\vdash		10.03	Cancer, tumour, radiation, or chemotherapy
2.03	Head injury or convulsion							11.00	SKIN MUSCLES BONES JOINTS SPINE
2.04	Migraine or severe headache					\sqcup		11.01	Eczema, dermatitis, rashes, skin problems
2.05	Dizziness, tremor, vision or speech Depression, breakdown, suicide attempt	_	+			\vdash		11.02 11.03	Muscle weakness, arthritis Broken bones, joint or bone problem
2.07	Anxiety, panic attack, psychiatric treatment	-	+			\vdash		11.03	Back, neck, spinal injury or painful condition
2.08	Schizophrenia, manic depression, psychosis	\neg				\vdash		12.00	FAMILY HISTORY BLOOD RELATIVES
2.09	Fear of Confined spaces, heights, other fears							12.01	Diabetes, heart disease, high blood pressure
2.10	Other brain/spinal/psychological problem					\sqcup		12.02	Asthma, bowel problem, mental illness
3.00 3.01	EARS, NOSE, SINUS, THROAT, DENTAL, VISION Dentures, hearing aid, glasses, contact lenses	_	+			\vdash		13.00 13.01	PERSONAL HISTORY Smoke or chew tobacco (amount per week?)
3.02	Infection of ear canal ear, sinuses, sinusitis	-	+			\vdash		13.01	Drink alcohol (amount per week)
3.03	Difficulty equalizing ears, (diving, flying, driving)	\neg				\Box		13.03	Use of "street" or other drugs
3.04	Deafness, vertigo, ringing in ears, tinnitus							13.04	Any treatment for drug and alcohol
3.05	Nasal polyps, ruptured ear drum, Menieres	_	+			\vdash		13.05	Any religious constraints on health care
3.06 3.07	Blood in ears,nose, diving mask Dental abscess, throat problem (incl. hoarseness)	_	+			\vdash		13.06 13.07	Exposure to toxic chemicals or excess noise Off work ever due to injury or illness
3.08	Loss of vision, hearing, or balance	-	+					13.08	Refused employment/insurance due to health
3.09	Recent loss of vision							13.09	Any disability, amputations, limitations
3.10	Other problems with ears, sinuses eyes							14.00	DIVING MEDICAL HISTORY
4.00	INFECTIOUS DISEASES, VACCINATIONS		_			\vdash		14.01	Diving deeper than100 fsw
4.01 4.02	Hepatitis, HIV, AIDS Sexually transmitted disease, herpes	_	+			\vdash		14.02 14.03	Saturation, mixed gas, sur. decompression Decompression illness, accident barotrauma
4.03	Malaria. tropical diseases	_				\vdash		14.04	Hyperbaric treatment
4.04	Tetanus or other vaccinations needed							14.05	Previous chest or long bone x-rays (dates)
5.00	EXERCISE, PHYSICAL ACTIVITY	-	_			\sqcup		14.06	Declared unfit for diving before
5.01	Any regular exercise or sports	_	+			\vdash		15.00 15.01	MEDICAL HISTORY Allergies (list all known to you)
		-	+			\vdash		15.02	Any surgeries, past or planned (list with dates)
								15.03	Any other hospital admissions or treatment
								15.04	Any current medications
		<u> </u>	<u> </u>			<u></u>			(Include over the counter and homeopathic drugs)
Reason for this exam: \square Initial medical \square Annual medical \square 5-year review \square After Illness or accident \square Prior to return to diving									
Previous diving medical examination: None PhysicianDatePlace									
Occup	ational diving qualifications: ☐ Trainee ☐ Res ☐ Unrestricted surface su	stricted So upply		 ☐ Unrestricted SCUBA ☐ Other 	☐ Restr	icted sur	face s	upply	
Types	of diving: \square Harvesting \square Aq	uaculture		☐ Commercial/Industrial	☐ Offsh	iore			☐ Other
that this	ARATION: I declare that tha above Information is true and comp is Information will be treated as medically confidential and will no lis to obtain details of my medical history.								
Name:	Signature			n	ate:			Witness:	

_ POSITIVE PHOTO ID _

Issue	s arising from review of hi	story:							
10000	s unloning monit review or in	otory.							
Clinical	Measurements		Clinical and risk asse	ssments					
-						Cognitive fun	ction		T
110.9.11	2.000								-
									+
			•					3	+
Skin d							risk		+
						Exercise abili	ty for occupa	ational diving	—
BMI	Male Female	<u> </u>							—
Issues arising from review of history:									
Key: ✓ or N = normal or yes/ X = abnormal or no 0 = absent 1 = decreased 2 = normal 3 = Increased 4 = abnormally Increased Plantars ↓↑									
		LEET	PIGHT	Not required: Breast genital pro	etate rectal or	nelvic evamina	ation		
EVES	Distance vision	LLII	Kioiii						
- 1 - 0				Comments, abnormantes, acron	minos, sours, un	sunguisining ic	uturos.		
			 						
EARS									
ARMS									
7									
LEGS									
	Plantars								
CHEST									
	No ronchi added sounds								
	Organs and hernial offices								
	Lymph nodes			PVALIDIPLE BURGETON				1	
				EXAMINING PHYSICIAN'S OPIN	IION	UNFIT	FIT		
				Fit for unrestricted diving?				Physician's stamp	
		Fit for all conditions and climate	es?			1			
						1			
						1			
						1			
		- Intervinational i				1			
				Physician's name					
	ucose, creatinine			┥ ′					
	s. ALT, GGT			┥					
Audiogr				Physician's signature					
ECG				┥					
	st referral			⊣					
Other (s				Date:					



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	APPROXIMATE COST	FIRST MEDICAL BEFORE	BEFORE SATURATION DIVING FOR UNUSUAL PROBLEMS	ANNUAL MEDICAL	MAXIMUM MEDICAL INTERVAL FOR MEDICAL TESTS		HYPERBARIC TREATMENT AND RETURN TO DIVING ACCIDENT	AFTER MAJOR ILLNESS	
					<50 years	>50 years			
Responsibility for payment		Employer/Diver	Employer/Diver	Employer/Diver	Employer/Diver	Employer/Diver	WHSCC	WHSCC	
								MCP	
								Diver	
Madical consisting and original consisting of		:-! (b-l)							
Medical examination and minimum level of di	T medicine physic		Level 2 or 3	Lavald 2 av 2			Level 2 or 3	Level 2 or 3	
Diving medicine specialist	£400.00	Level 1, 2 or 3		Level 1, 2 or 3			Level 2 or 3	Level 2 or 3	
MEDICAL TEST:	\$188.00	\$188.00	\$188.00	\$188.00					
MEDICAL TEST:									
X-RAYS	1								
Chest X-rays (single view PA)	\$71.12	Yes	Yes	A.R.	5 years	2 years	A.R	A.R	
Chest X-rays (single view FA) Chest X-rays (two views PA and lateral)	ψ/1.12	A.R.	A.R.	A.R.	J years	A.R.	A.R.	A.R.	
long bone series*	\$660.08	Yes	A.R.	A.R.	A.R.	A.IX.	A.R.	A.IV.	
iong bone control	4000.00	100	7	7.11.1	/		(must be done after		
LUNG FUNCTION	+						decompression injury)		
Pulmonary function	\$21.00	Yes	Yes	Yes	1 year	1 year	A.R.	A.R.	
HEARING TEST	+21.00			.00	. , , , , ,	. , , , ,	7.1111	7.1111	
Audiogram	\$31.00	Yes	Yes	A.R.	5 years	5 years	A.R.	A.R.	
BLOOD TESTS	1	1			,	. ,	2		
CBC	\$9.00	Yes	Yes	Yes	5 years	1 year	Yes	A.R.	
Electrolytes	\$7.00	Yes	Yes	Yes	5 years	1 year	Yes	A.R.	
Glucose	\$4.95	Yes	Yes	Yes	5 years	1 year	Yes	A.R.	
Coagulation (PT/PTT)	\$16.22	Yes	Yes	A.R.	5 years	5 years	Yes	A.R.	
BUN/creatinine	\$5 .60	Yes	Yes	Yes	5 years	1 year	Yes	A.R.	
Sickle cell test	\$25.20	A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	
Liver function (AP, ALT, GGT)	\$9.54	Yes	Yes	Yes	5 years	A.R.	A.R.	A.R.	
Hepatitis A, B, C	\$10.80	Yes	Yes	A.R.	5 years	1 year	A.R.	A.R.	
HIV	\$10.80	A.R.	Yes	A.R.	5 years	1 year	A.R.	A.R.	
Cholesterol	0.73	A.R.	A.R.	A.R	A.R.	A.R.	A.R.	A.R.	
Pregnancy	\$12.60	A.R.	Yes	A.R.	A.R.	A.R.			
Taking blood sample	\$14.40	Yes	Yes		Yes				
URINE TESTS									
Urinalysis (urine test)	\$5.40	Yes	Yes	Yes	1 year	1 year	A.R.	A.R.	
HEART TESTS									
ECG (Including interpretation)	\$44.00	Yes	Yes	A.R.	5 year	1 year	Yes	A.R.	
TYPICAL COST TO DIVER OR EMPLOYER \$1		, ,	no A.R. tests done)						
* Long bone series - AP shoulders, hips and	knees sharing adjac	ent shafts							
	All the	tests and items bel	ow are covered by MC	P or WHSCC as app	ropriate.				
HEART TESTS									
Stress test	1	No	A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	
Cardiac echocardiogram		A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	
Cardiac catheterization		A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	
BRAIN TESTS									
Electroencephalogram (EEG)	+	A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	
OTHER TESTS AND EXAMINATIONS	-								
Specialist consultation	1	A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	
Other tests	+	A.R	A.R.	A.R.	A.R.	A.R.	A.R.	A.R.	
NOTES AND EXPLANATIONS									
PHYSICIAN Level 1, Level 2, level 3	Refers to Canadi	ian Standards Assoc	iation classification o	f Diving Medicine S _l	pecialists.				
Requirements for examination/testing	1								
Yes	This test must always be done, regardless of the findings on examination.								
No A.R. (As required)	This test or examination is not required or not appropriate. This test must be performed as directed by diving physician.								
RESPONSIBILITY FOR PAYMENT	This test must be performed as directed by diving physicidil.								
WHSCC	Workplace Health	n, Safety, and Compe	ensation Commission						
MCP	1 '		alent from other provi	nces					
Employer/Diver	The OH&S Act reg	uires that medical cos	ts are the responsibility	of the diver's employ	er unless the	diver is self-em	ployed (such expenses are	e tax deductible).	