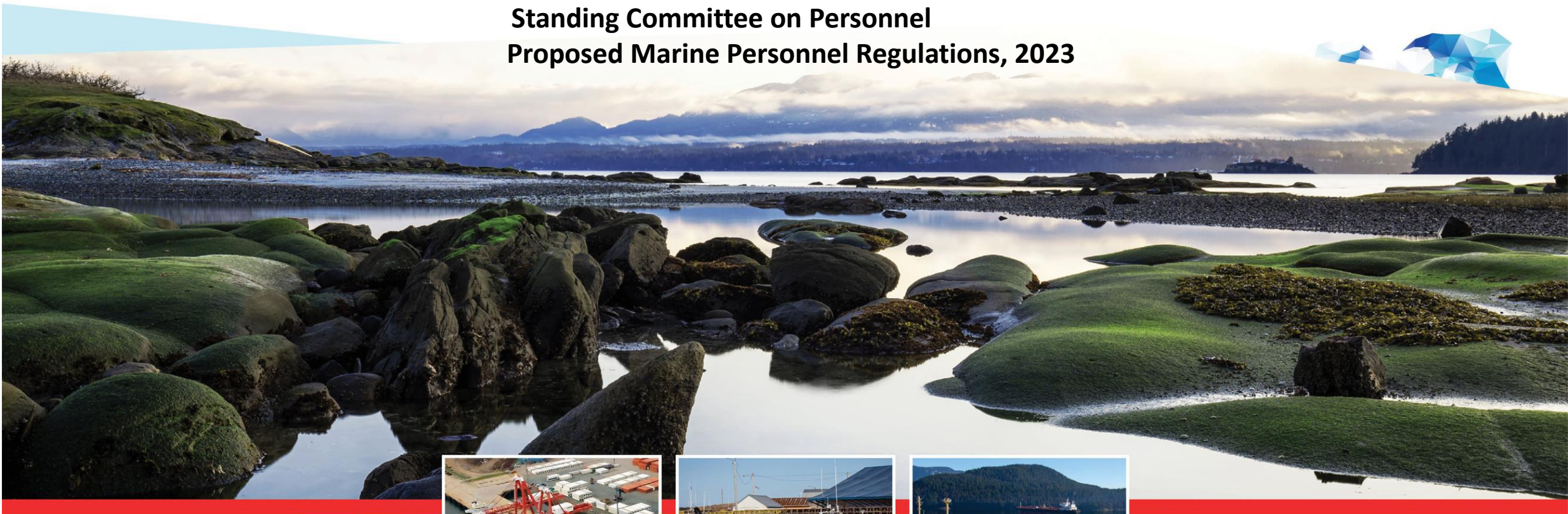


MARINE SAFETY and SECURITY SÉCURITÉ et SÛRETÉ MARITIMES

Standing Committee on Personnel
Proposed Marine Personnel Regulations, 2023



Transport
Canada

Transports
Canada

Canada

Background

Three conventions to which Canada is a signatory to are driving this regulatory amendment project:

1. The International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW) including the 2010 Manila Amendments;
2. The International Convention on Standards of Training, Certification and Watchkeeping for Fishing Vessel Personnel (STCW-F), which was ratified on September 29th, 2011 and came into force on September 29th, 2012; and,
3. The Maritime Labour Convention, 2006, as amended in 2014 and 2016.

Resolutions:

- IMO RESOLUTION A.1047 (27) – Principles of Minimum Safe Manning
- IMO RESOLUTION A.1079 (28) – Recommendations for the Training and Certification of Personnel on Mobile Offshore Units (MOUs)



MPR 2023 Project Status and Timelines

- Drafting of the regulations is ongoing, focus is on
 - finalization of transitional measures
 - administrative monetary penalties
 - consequential amendments
- Cost Benefit Analysis (CBA) is underway
- Targeting to publish in *Canada Gazette*, Part I, December 2022
- Targeting to publish in *Canada Gazette*, Part II, Summer 2023



Division 2 - Master and Mates - Certificates

(sections 1009 to 1038)

109. STCW Certification

Master Mariner

Master, Near Coastal

Master 3 000 Gross Tonnage (New Certificate)

Master 3 000 Gross Tonnage, Near Coastal

Master 500 Gross Tonnage (New Certificate)

Master 500 Gross Tonnage, Near Coastal

Chief Mate

Chief Mate, Near Coastal

Watchkeeping Mate

Watchkeeping Mate, Near Coastal

126. Domestic Certificates of Competency - Limited

Master, Limited for a Vessel of 18 Metres in Length or More (Renamed)

Master, Limited for a Vessel of less than 18 Metres in Length (Renamed)

Chief Mate, Limited for a Vessel of 18 Metres in Length or More (Renamed)

Chief Mate, Limited for a Vessel of Less than 18 Metres in Length (Renamed)

131. Deck Certificates of Competency – STCW-F

Fishing Master, Unlimited Waters (New Certificate)

Fishing Master, Limited Waters (New Certificate)

Fishing Officer, Unlimited Waters (New Certificate)

Fishing Officer, Limited Waters (New Certificate)

119. Domestic Certificates of Competency

Master 3 000 Gross Tonnage, Domestic (New limit: Domestic waters)

Master 500 Gross Tonnage, Domestic (New limit: Domestic waters)

Chief Mate 500 Gross Tonnage, Domestic

Master, Vessel of Less Than 24 Metres in Length, Domestic (Renamed)

- 50 Nautical Miles from Shore endorsement (New for M24mD)

Chief Mate Vessel of Less Than 24 Metres in Length, Domestic (Renamed)

- 50 Nautical Miles from Shore endorsement (New for CM24mD)

Small Vessel Operator (New Certificate)

- Passenger, tug and fishing endorsement (New endorsements for SVO)

135. Domestic Certificates of Competency - Fishing

Fishing Master, 24 Metres, Limited Waters (New Certificate)

Fishing Master, 14 Metres, Limited Waters (New Certificate)



Introduction of the Small Vessel Operator Certificate of Competency

- The Small Vessel Operator Certificate of Competency will replace the Small Vessel Operator Proficiency (SVOP) Training Certificate.
- SVO Basic Module: Mandatory module for all applicants for the Certificate. Duration 32 hours. (pass mark: 70%)
 - Passenger Module: Duration 6 hours. (pass mark: 70%)
 - Tug Module: Duration 6 hours. (pass mark: 70%) **Mandatory 2 months of sea service**
 - Fishing Module: Duration 6 hours. (pass mark: 70%)
- Validity - Master a vessel as follows:
 - Small passenger-carrying vessel: of up to 12 meters, in Sheltered Waters and NC 2
 - Fishing vessel: of up to 15 GT or not more than 12m in overall length, in Sheltered Waters and NC 2
 - Tugs: Restricted to the area specified on the certificate.



Division 4 - Ratings – STCW Certificates of Competency

Ratings – STCW

1049 - Able Seafarer Deck

1050 - Bridge Watch Rating

1051 - Engine-room Rating

1052 - Able Seafarer Engine

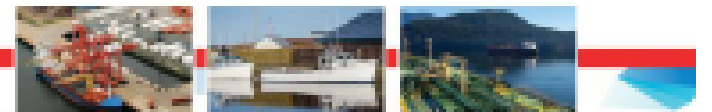
1530 - Ship's Cook



Strategic Objective

Transport Canada proposes to modernize the Marine Medical Program to achieve the following outcomes:

- Authorizing Marine Medical Examiners (MME) to issue a Canadian Maritime Document (CMD).
- Focusing resources of the Marine Medical Unit (MMU) to
 - develop training for designated Marine Medical Examiners
 - audit the delivery of marine medicals examinations
 - serve as the first recourse for marine medical appeal
- Modernization will streamline the review of medical files. Today, between 16,000 – 18,000 certificates are reviewed yearly.



Domestic Voyage Definition

domestic voyage means

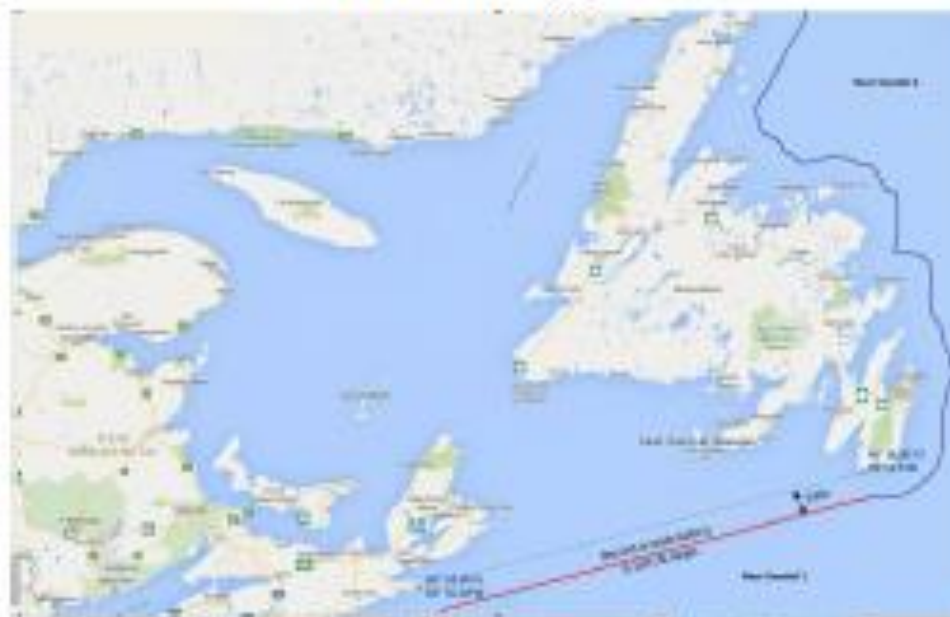
- (a) a sheltered waters voyage;
- (b) an inland voyage;
- (c) a near coastal voyage, Class 2; or
- (d) a near coastal voyage, Class 1 that is carried out exclusively in the

- (i) Gulf of St-Lawrence and in the Cabot Strait, west of a line that is 25 nautical miles seaward of a straight line joining Cape Canso at $45^{\circ} 18'22''$ N, $60^{\circ} 56'17''$ W and Cape Pine at $46^{\circ} 36'49''$ N, $53^{\circ} 32'30''$ W,
- (ii) Queen Charlotte Sound and Hecate Strait, east of a line that is 25 nautical miles seaward of a straight line joining Winifred Island at $50^{\circ} 39'40''$ N, $128^{\circ} 22'00''$ W, and Kunghit Island at $51^{\circ} 56'37''$ N, $131^{\circ} 01'52''$ W, or
- (iii) waters that are contiguous to the south east coast of Vancouver Island that are located north of a line joining $48^{\circ} 21'30''$ N, $125^{\circ} 24'00''$ W to $48^{\circ} 07'12''$ N, $126^{\circ} 02'08''$ W to $49^{\circ} 42'00''$ N, $128^{\circ} 04'43''$. (*voyage de navigation intérieure*)

Pacific Coast Voyage Limits



Atlantic Coast Voyage Limits



Hours of Work and Hours of Rest

Domestic voyage and fishing vessels

4021 (1) The master of a Canadian vessel engaged on a domestic voyage and the master of a fishing vessel of 100 gross tonnage or more that is a Canadian vessel engaged on any voyage must ensure that

- (a) every seafarer is provided with the following minimum hours of rest:
 - (i) at least 6 consecutive hours in any 24-hour period, and
 - (ii) at least 16 hours in any 48-hour period; and
- (b) the interval between consecutive periods of rest must not exceed 18 hours.

Rest period

- (2) For the application of subsection (1), for vessels where the seafarer is not provided with adequate accommodation to provide rest on board, the rest period must not include travel to and from the seafarer's residence or other place of rest.



Hours of Work and Hours of Rest

Voyages other than domestic voyages

4022 Subject to section 4023, the master of a Canadian vessel engaged on a voyage other than a domestic voyage and the master of a foreign vessel must ensure that

(a) every seafarer meets the following requirements:

(i) does not work more than 14 hours in any 24-hour period and not more than 72 hours in any 7-day period, or

(ii) is provided with rest of at least 10 hours in any 24-hour period and at least 77 hours in any 7-day period;

(b) the hours of rest are divided into no more than two periods, one of which is at least 6 hours in length; and

(c) the interval between two consecutive periods of rest does not exceed 14 hours.



Questions and Comments

Julia Murphy
Director, Seafarer Certification
julia.murphy@tc.gc.ca

Scott Weatherdon
Manager, Certification Standards
scott.weatherdon@tc.gc.ca

Mario Lavoie
Manager, Nautical Certification
mario.lavoie@tc.gc.ca

Bernard Leclerc
Manager, Engineering Certification and Personnel Safety
bernard.leclerc@tc.gc.ca

Dennis Atwell
Manager, Marine Medical Unit
dennis.atwell@tc.gc.ca

