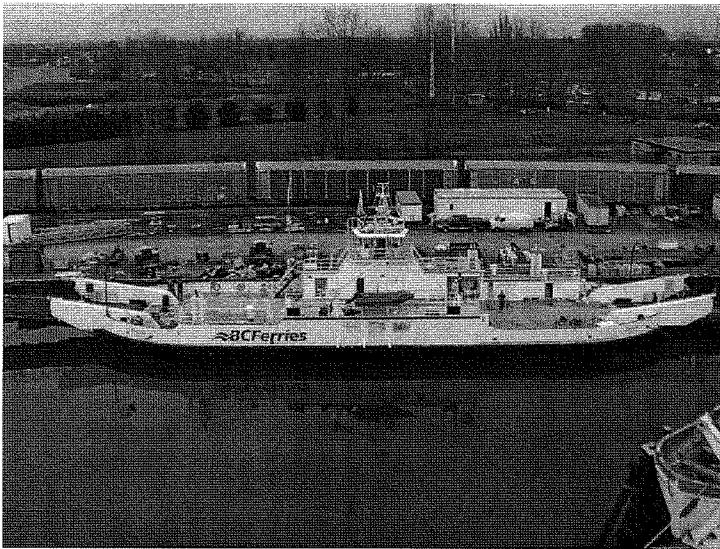




M.V. Kwuna

Evacuation Plan



August 31, 2006

Vessel Evacuation Plan

This plan is only provided as guidance for the Master of the Kwuna. This plan in no way removes the Master's overriding authority to take what ever action he/she deems necessary for the safety of the passengers and crew.

The evacuation plan shall include:

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1. the transition from emergency response to evacuation response;
2. procedures to get passengers from various spaces on the vessel [redacted] and [redacted] evacuate them to points of safety [redacted];
3. the preparation of survival craft and or marine evacuation systems;
4. the emergency announcements made by [redacted];
5. the contact with RCC and nearest terminal;
6. the muster and control of passengers [redacted];
7. the donning of lifejackets;
8. the use communication equipment;
9. the ensuring that the passengers wear suitable clothing and have donned their lifejackets correctly;
10. [redacted]
11. [redacted]
12. [redacted]
13. [redacted]
14. the crewing of survival craft and emergency stations;
15. the launching of survival craft and or marine evacuation systems and rescue boats;
16. the orderly evacuation of passengers under supervision [redacted];
17. the evacuation of the passengers;
18. the tally of passengers evacuated;
19. the checking that all passengers have left the vessel;
20. [redacted];
21. the releasing of the survival craft and [redacted];
22. [redacted];
23. procedures to account for all employees after an emergency evacuation has been completed. .

Vessel Evacuation Plan

As this equipment is not classified as a Marine Evacuation System there is no requirement to conduct a practical evacuation assessment. The validity of the evacuation plan was based on the issuance of an SIC 16 by the attending Transport Canada Marine Safety surveyor.

Current Licenses

HT IV - A License –

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General Description

The vessel is fitted with life rafts

rescue boat

Vessel Evacuation Plan

A License

(154)

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Vessel Evacuation Plan

Stage 1 – Planning and Preparation

General

During the emergency response phase the Master shall ensure that all precautions are made to muster the passengers in a safe location [redacted] This includes:

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- [redacted]
- [redacted]
- Briefing the Fire Party
- Issuing passenger control instructions [redacted]
- [redacted]

[redacted]

Capacities

[redacted] capacities are based on [redacted]

[redacted]

Provision for Medical Assistance

As a precautionary measure and to supplement the crew assigned OFA duties [redacted] shall make an announcement requesting any passengers with medical training to make themselves known to [redacted]. A record shall be maintained of the names, experience and assistance that can be provided in order to ascertain the type of medical response that can be mustered.

Should medical assistance be required [redacted] will make additional announcements requesting the individual(s) best qualified to come forward and assist with the OFA.

Vessel Evacuation Plan

Communications

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Disposition of Radios

Preparation of Survival Craft and Stations (Clear Away Party)

Clear Away Party

Clear Away activities associated with the life saving equipment will need to be carried out by the crew

Passenger Control Assignments

<input style="width: 95%;" type="text"/>	Crew will carry out passenger control duties	<input style="width: 95%;" type="text"/>

Proper Attire

Crew at the assigned to ensure the passengers dress and take any warm clothing they have with them in their immediate area.

Vessel Evacuation Plan

Stage 2 – Mustering Passengers

A – Passenger Control Party Initial Response

- [redacted] all crew members will advise passengers [redacted] and following the instructions [redacted]
- All crew will identify themselves as crew and take charge of the passengers in their area of responsibility.
- Crew will ask for any special needs or person requiring assistance to identify themselves.
- Await further instruction from [redacted]

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B – Passenger Control Party Response Guidelines

When [redacted] the Passenger Control Crew will commence the following without further instruction [redacted] until directed otherwise.

- If not already completed, Passenger Control Crew to [redacted]
- When all the passengers are mustered [redacted] the crew shall obtain an accurate count of the passengers at each station. This count will be relayed to [redacted]

C – Passenger Control Party Activities

- [redacted]
- A lifejackets will be issued to each person. Special attention is to be made to ensure children's lifejackets are fitted correctly and are not adult lifejackets. *Note there are no distinctive colours or identification markers to readily identify between adult of children lifejacket in the confusion of an emergency check to ensure children have the correct lifejackets.* [redacted] crew to request passengers to assist their neighbour in donning their lifejackets and checking they are secure.
- [redacted]
- [redacted] will maintain control [redacted] [redacted] await further instructions [redacted]

D – Donning Lifejackets

Vessel Evacuation Plan

will commence handing out lifejackets, giving instructions and demonstrating the correct method to don the lifejacket.

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Be aware that children and adult lifejackets can be misidentified in an emergency. Ensure children are fitted with the correct lifejackets.

E – Special Needs Passengers

Special needs passengers need to be identified at the beginning of the emergency

F - Passenger Control Crew Assignments

take Charge and ready the passengers for evacuation.

take Charge and ready the passengers for evacuation.

Vessel Evacuation Plan

Stage 3 – Preparing the Evacuation Equipment

In Charge Evacuation

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Boat Stations

the crew will proceed to their respective boat stations to ready for evacuation.

- Passenger Control must be maintained
It is important to keep the passengers informed but calm and reassured they are in no danger.
- Passenger Control Crew will provide instructions

-
-

Rescue Boat Station Crewing

Vessel Evacuation Plan

Liferaft Station Crewing – Deck 2



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responsible for the passenger control

Vessel Evacuation Plan

Stage 4 – Abandon Ship

General

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- shall verify the Abandon Ship command was received and actioned.

Engineering Evacuation Response

Vessel Evacuation Plan

Embarkation

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Activities at the Stations during Abandon Ship

All activities at the embarkation decks will be supervised by the following:

Refer to Liferaft training manuals for the specific tasks.

-
- The crew should advise the passengers on what emergency equipment is available in the life raft and its general use.
- The In Charge at each station will keep an accurate count of the number of passengers evacuated at their station. Passenger counts will be taken by
 The tallies will in turn be relayed to
-
- The In Charge will report when all liferafts are deployed for that station.
- As the evacuation stations are closed, crew are to move to the nearest active evacuation station and lend assistance.

Vessel Evacuation Plan

Final Determination of Passengers Evacuated

The In Charge at each station will communicate the final tally

This information will be checked against the vessel passenger count and become part of the emergency log.

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Passengers who may be taken elsewhere for medical reasons must also be tracked. Assistance from local authorities, RCMP may be required.

Crew Assignments to Lifesaving Appliances

Final Duties –

- Ensure the last position broadcast for external rescue notification.
- Ensure a final sweep of the vessel completed and all passengers and crew are accounted for.
- Records for the number of passengers evacuated from each station, confirming tally sheets are taken.
- Log books and other pertinent documents collected.
- Leaves vessel by best means remaining.

Vessel Evacuation Plan

Stage 5 – Post Abandon Ship

Marshalling of Liferrafts

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Dispersement of Crew amongst Liferrafts

Duties of Liferaft Crews

- [] establish contact []
- Identify themselves to the passengers in your survival craft as crew and take charge.
[]
- Open up the survival craft emergency pack – consult instructions as required.
- Dispense seasick pill as soon as possible.
- Check surrounding area for possible passengers in the water, safely maneuver to them and bring onboard.
- Dispense thermal protective aids as required.
- Check amongst the passengers for injuries. Administer first-aid as required. []
[]
- Dry liferaft floor, if applicable.
- []
- Try to busy the passengers with various tasks to keep their mind occupied.
- Maintain a look out.
- Prepare for rescue.

Vessel Evacuation Plan

Evacuation Plan – At BCF Terminal

Any evacuation plan must be flexible to account for numerous scenarios, which include:

- Vessel docked [redacted]
- Vessel proceeds to dock [redacted]
- Type of emergency – [redacted]

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Vessel Loading

Vessel Discharging

Vessel Evacuation Plan

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Vessel Arriving with Onboard Emergency

Vessel Evacuation Plan

Appendix A

Vessel Evacuation Plan

detailed diagram

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