

MV Howe Sound Queen Evacuation Plan



This plan is only provided as guidance for the Master of the Howe Sound Queen. 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 includes:

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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] 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 and those with special needs;
- 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.

Preface

The Howe Sound Queen is fitted with [redacted] Evacuation Slide Systems(ESS) and [redacted] rafts. [redacted] meet the requirements as required under the CSA for Sheltered waters voyages. [redacted] rescue boat [redacted] (Refer to [redacted] Evacuation Slide System Training Manual and inflatable raft directions [redacted])

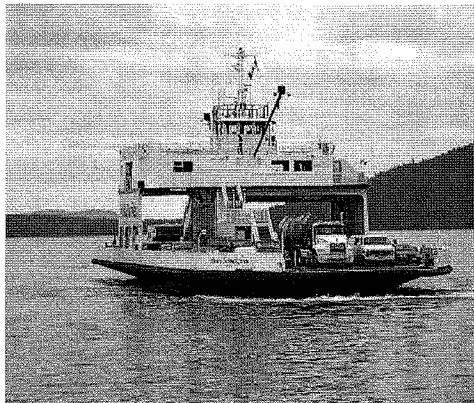
Emergency Evacuation Plan Guidelines

The vessel's life saving plan and muster list assignments make up the evacuation plan for this vessel. (Enclosed) This manual is a set of guidelines to assist the master in formulating drills, exercises or contingency plans for their vessel. These guidelines are to be used in conjunction with the Canada Shipping Act, the Vessel Specific Manual, the Fleet Operations Manual and the Senior Master's Standing Orders to ensure the vessel and crew are ready for all foreseeable emergencies that may befall their vessel.

This set of guidelines in no way takes away the Master's overriding authority and discretion to take whatever action he/she considers to be in the best interests of passengers, crew, the ship and the marine environment.

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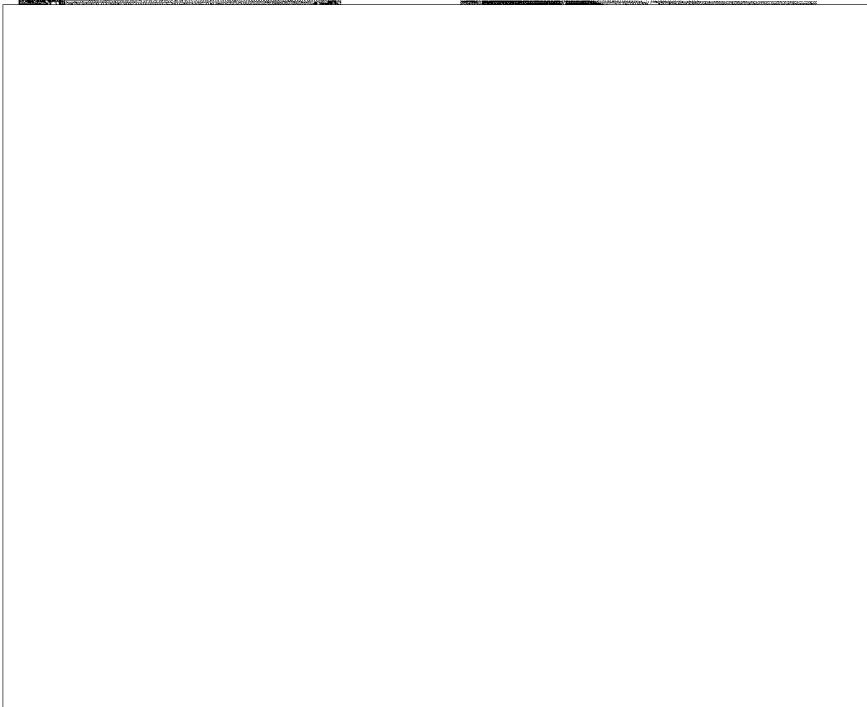
Official Number	0319730		
Year Built	1964		
Overall Length	241 Ft.		
Ship Breadth	60 Ft. 6 In		
Gross Tonnage	855.37 t		
Vehicle Capacity	60		
Passenger Capacity	<input type="checkbox"/>	A-licence	<input type="checkbox"/> B-licence
Crew	<input type="checkbox"/>	A licence	<input type="checkbox"/> B licence <input type="checkbox"/> C licence)
Service Speed	10.0		
Horsepower	1350 bhp		
Est. Retirement Year*	2020		
Operational Route(s)	Salt Spring Island (Vesuvius Bay) - Crofton		
Crossing Time			
Distance			



Howe Sound Queen Stern view # 2 End
Lifesaving Equipment on the Howe Sound Queen



	Evacuation Slide Systems. Life jacket Locker	
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Abandon Ship Muster List Assignments

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"A" licence 300 persons "B" license 150 persons

In Overall Command

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Rescue Boat

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Assigned Crew

Duties

Assigned Crew	Duties

ESS Unit #1/Canister Raff – Stbd (Minimum 2 Crew assigned)

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Assigned Crew	Duties
Abandon Ship	
	crew members issuing life jackets, and instructing passengers
	crew members execute other duties as their muster list requires

stations

Account for all crew and passengers
 Provide instructions for use of safety equipment and techniques to optimize survival Provide additional assistance as necessary Keep passengers clear of emergency response operations Carry out further action as directed

Fire

[Redacted]

Account for all crew and passengers Actions to contain

[Large empty rectangular box]

Abandon ship:

[Redacted]

Account for all crew and passengers Don

survival equipment Communications of distress

Launch rescue boat

Post evacuation management

Emergency Evacuation Plan (EEP)

[Redacted]

Muster of passengers

[Redacted]

Passenger control

[Large empty rectangular box]

Clear Away Party

The design and operation of the ESS requires minimal Clear Away duties.

[Redacted]

[Redacted]

Emergency

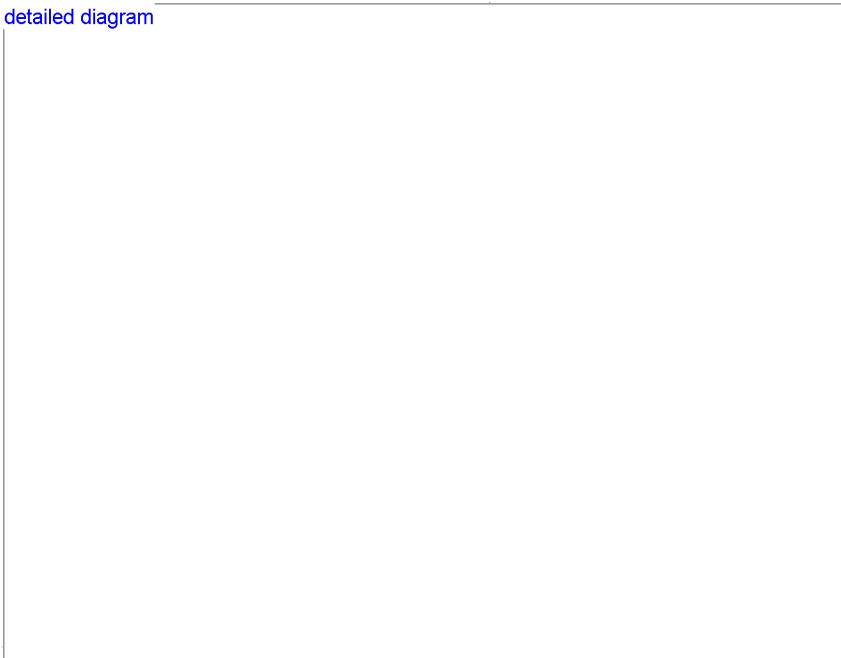
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Life jacket are located

detailed diagram

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Abandon Ship

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count of passengers

assigned passenger control

duties;

Rescue Boat

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Containment

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Post Abandon Ship Actions

passenger and crew count will be checked against the terminal crew count. Passengers and crew will be checked for any injuries sustained during the evacuation.



Evacuation Plan – At BCF Terminal

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

Vessel docked	
Vessel proceeds to dock	
Type of emergency	

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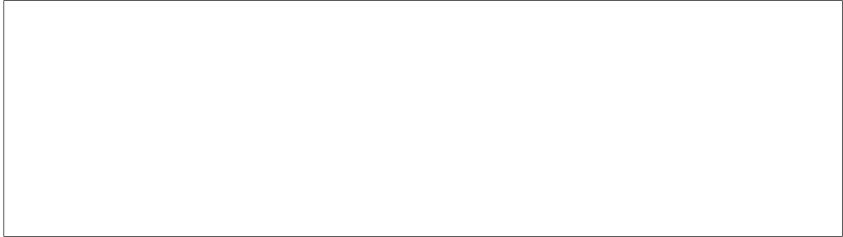
Vessel Loading

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Vessel Discharging

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Vessel Arriving with Onboard Emergency



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Transport Canada
Safety and Security

Transports Canada
Sécurité et sûreté

Tower C, Place de Ville
11th Floor
330 Sparks Street
Ottawa, Ontario
K1A 0N8

Tour C, Place de Ville
11^e étage
330, rue Sparks
Ottawa (Ontario)
K1A 0N8

RECEIVED

2009

Your file Votre référence

Our file Notre référence

8562-07893

JAN 29 2009

Bruce Paterson
BC Ferries
1112 Fort Street
Victoria, BC V8V 4V2

Dear Bruce Paterson:

SUBJECT: Howe Sound Queen
Marine Technical Review Board Decision No. 9447

Further to your application of September 29, 2008 to the Marine Technical Review Board (MTRB) regarding the position of the emergency slides on the *Howe Sound Queen*, please be advised that the MTRB has denied your application.

Yours sincerely,

s.22

Chris Jarvie
Marine Technical Review Board
Secretariat
Marine Safety

Enclosure

c.c. James Lawson, Regional Vice-Chair of the MTRB
Aloak Tewari, Marine Safety

Canada

www.tc.gc.ca

21-0019 (0401-04)



Transport
Canada
Safety and Security

Transports
Canada
Sécurité et sûreté

Marine Safety Directorate
330 Sparks Street
Ottawa, Ontario K1A 0N8

Direction générale de la sécurité maritime
330, rue Sparks
Ottawa (Ontario) K1A 0N8

**Marine Technical Review Board Decision /
Décision du Bureau d'examen technique en matière maritime**

Applicant:
Demandeur : British Columbia Ferry Services Inc.

Board Decision No.:
N° de la décision du Bureau : 9447

Vessel Name:
Nom du bâtiment : Howe Sound Queen

Official Number:
N° matricule : 319730

Issue Date:
Date d'émission : 28 January 2009
Le 28 janvier 2009

This Marine Technical Review Board Decision denies the application by British Columbia Ferry Services Inc., as the authorized representative of the *Howe Sound Queen*, to fulfill its obligations under paragraph 106(1)(a) of the *Canada Shipping Act, 2001*, in a manner that does not comply with subsections 143(2) and (3) of the *Life Saving Equipment Regulations*.

Cette décision du Bureau d'examen technique en matière maritime rejette la demande de British Columbia Ferry Services Inc., en sa capacité de représentant autorisé du *Howe Sound Queen*, à exécuter ses obligations en vertu de l'alinéa 106(1)a) de la *Loi de 2001 sur la marine marchande du Canada* d'une façon non conforme aux paragraphes 143(2) et (3) du *Règlement sur l'équipement de sauvetage*.

s.22

Donald Roussé
Chair of the MTRB
Président du BETMM