

Corran Ferry
The Ferry Office
Ardgour
Fort William
PH33 7AA



Tel: 01855 841243

CorranFerry.Office@highland.gov.uk

<https://www.highland.gov.uk/corran-ferry>

In-Water Survey			
The Highland Council	Corran Ferry	Vessel Name	Maid of Glencoul
Next Refit	SPRING 2026	PC Renewal	8 MARCH 2026

Vessel Particulars			
Official Number	361323	Year of Build	1975
IMO Number	7521613	Radio Call Sign	MEHH7
UK Class	V	Rating	Cat C
PAX	116	PCU	14
Length (m)	32.00	Gross Tonnage	166.73
Breadth (m)	10.10	Deadweight (T)	77
Draft (m)	1.20	Power	Diesel
Propulsors	Screw	Drivetrain	Mechanical
Electrics	AC 110V / DC 24V	Engine Power	410.3KW

Surveyor	Role	Location	Date
	ENGINEERING SUPERINTENDENT	CORRAN FERRY ARDGOUR	29/01/2026

1. Survey Completion Summary			
Area/System	Inspected	Defects Identified	Further Access Required
2. Hull Structure	☒	☐	☐
3. Decks, Ramps & Superstructure	☒	☐	☐
4. Tanks & Compartments	☒	☐	☐
5. Machinery & Propulsion	☒	☒ FWD M/E SUMP GASKET WEEP	☐
6. Auxiliary Machinery	☒	BULGE PIPE TO REPLACE	
7. Electrical Systems	☒	☐	☐
8. Steering Gear	☒	☒ FWD AQUAMASTER SEAL.	☐
9. Mooring Equipment	☒	☐	☐
10. Safety Equipment	☒	☐	☐
11. Navigation Equipment	☒	☐	☐
12. Accommodation Areas	☒	☐	☐

2. Hull & Structural Survey

External Hull

1. ☒ Hull plating condition
2. ☒ Corrosion assessment
3. ☒ Pitting measurements
4. ☒ Deformation/denting
5. ☒ Crack inspection
6. ☒ Weld condition
7. ☒ Coating condition
8. ☒ Ultraguard protection
9. ☒ Anodes
10. ☒ Sea chests
11. ☒ Overboard discharges
12. ☒ Draft marks
13. ☒ Load line markings

Internal Structure

1. ☒ Frames
2. ☒ Floors
3. ☒ Longitudinals
4. ☒ Bulkheads
5. ☒ Deck beams
6. ☒ Tanks
7. ☒ Stringers
8. ☐ Watertight boundaries

Findings:

E,2 PORT AFT BILGE PIPE TO BE REPLACED.
CLOSER INSP TO BE CARRIED OUT @ DOCK

3. Decks, Superstructure & Ramps

Main Deck

1. ☒ Deck plating
2. ☒ Coating condition
3. ☒ Corrosion
4. ☒ Deck penetrations
5. ☒ Hatches
6. ☒ Door arrangements
7. ☒ Scuppers and drains

Superstructure

1. ☒ External plating
2. ☒ Windows and glazing
3. ☒ Doors and hatches
4. ☒ Handrails
5. ☒ Access ladders

Ramps

1. ☒ Plating
2. ☒ Coating condition
3. ☒ Corrosion
4. ☒ Cracking/Penetrations
5. ☒ Hinges & Pins
6. ☒ Handrails

Findings:

N/A 3^D SCANNED BOTH RAMPS & FLAPS.
THIS WILL ALLOW DRAWINGS TO BE MADE FOR NEW DESIGNS.

4. Tanks & Internal Compartments

Surveyed Compartments

Compartment	Inspected
Fuel Tanks	☒
Fresh Water Tanks	☒
Void Spaces	☒
Chain Locker	☒

Inspection items:

1. ☒ Coatings
2. ☒ Corrosion
3. ☒ Pitting
4. ☒ Structural wastage
5. ☒ Leaks
6. ☒ Vent arrangements
7. ☒ Access arrangements

Findings:

BILGES IN VOID SPACES TO BE CHIPPED & PAINTED.
INSPECTION AROUND SOUNDING PIPES ALSO.

5. Machinery & Propulsion

Main Engines

1. ☒ General condition
2. ☒ Running hours recorded
3. ☒ Oil leaks
4. ☒ Cooling systems
5. ☒ Mountings
6. ☒ Exhaust system
7. ☒ Maintenance records reviewed

Shafting

1. ☒ Intermediate shaft
2. ☒ Stern tube
3. ☒ Bearings
4. ☒ Alignment concerns

Gearbox/Transmission

1. ☒ Condition
2. ☒ Oil analysis available
3. ☒ Couplings checked

Propellers

1. ☒ Blade condition
2. ☒ Cavitation damage
3. ☒ Wear measurement

Findings:

• FWD M/E SUMP GASKET SEAL TO BE REPLACED BY
OEM @ DOCK.

6. Auxiliary Machinery	
Pumps ☒ Bilge ☒ Fire ☒ Hydraulic	HVAC ☒ Ventilation systems
Findings: BILGE PIPE IN E.R, AFT, PORT TO BE REPLACED. CHIP & FURTHER INVESTIGATION @ DOCK	

7. Electrical Systems	
Main Distribution ☒ Main switchboard ☒ Generator sets ☒ Emergency generator ☒ Distribution panels ☒ Earthing arrangements	Cabling ☒ Cable routes ☒ Cable condition ☒ Terminations ☒ Penetration seals
Lighting ☒ Internal lighting ☒ Navigation lights ☒ Emergency lighting	
Findings: CABLE & CONECTIONS SHOWING THEIR AGE. MEGA TEST CHANGED TO YEARLY @ DOCK	

8. Steering & Control Systems

1. ☒ Hydraulic systems
2. ☒ Emergency steering
3. ☒ Control stations

Findings:

FWD AQUAMASTER INPUT SHAFT SEAL (WEEP)
OEM TO REPLACE @ DOCK.

9. Mooring & Deck Machinery

Mooring Systems

1. ☒ Winches
2. ☒ Capstans
3. ☒ Bollards
4. ☒ Fairleads
5. ☒ Chains

Anchoring Equipment

1. ☒ Anchor windlass
2. ☒ Anchors
3. ☒ Chain lockers
4. ☒ Chain condition

Findings:

SWL TESTING TO BE CARRIED OUT @ DOCK

10. Safety Systems

Fire Protection

1. ☒ Fire pumps
2. ☒ Fire main
3. ☒ Hydrants
4. ☒ Extinguishers
5. ☒ Fixed fire-fighting systems
6. ☒ Detection systems

Life-Saving Appliances

1. ☒ Life rafts
2. ☒ Lifejackets
3. ☒ Lifebuoys
4. ☒ EPIRB
5. ☒ SART

Watertight Integrity

1. ☒ Watertight doors
2. ☒ Watertight hatches
3. ☒ Penetrations
4. ☒ Seals/gaskets

Findings:

CHALK TEST CARRIED OUT ON ALL DOOR & HATCHES.

PASS ✓

11. Navigation & Communication Systems

1. ☒ Radar
2. ☒ GPS
3. ☒ AIS
4. ☒ VHF
5. ☒ Internal communications
6. ☒ Bridge alarms

Findings:

12. Accommodation & Public Areas

1. ☒ Heating
2. ☒ Flooring
3. ☒ Internal finishes

Findings:

WHEEL HOUSE WALL MAINTAINED HEATER NOT WORKING.

13. Regulatory & Certification Review

1. ☒ MCA survey reports reviewed
2. ☒ Statutory renewal dates reviewed
3. ☒ Defect history reviewed
4. ☒ Planned maintenance records reviewed
5. ☒ Outstanding recommendations identified
6. ☒ Out of water refit history reviewed

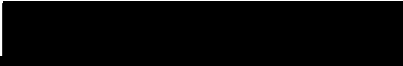
Key Issues:

ALL UPTO DATE

14. Outstanding Access Limitations

Record any spaces not inspected and reasons:

Space	Reason Not Inspected	Follow-up Required
CHAIN LOCKER FLOOR	CHAIN IN SPACE	NOT DUE

Surveyor Name: Signature: Date: 29/01/26

