

## **IMMINGHAM EASTERN RO-RO TERMINAL**



**IERRT Enhanced Operational Controls** 

Document 10.2.109

APFP Regulations 2009 – Regulation 5(2)(q)

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#### **IMMINGHAM EASTERN RO-RO TERMINAL**

#### **ENHANCED OPERATIONAL CONTROLS**

#### **Arrival/Sailing Parameters**

The movement of shipping to and from the lock, Immingham Outer Harbour, Immingham West Jetty, Immingham Bulk Terminal, Immingham Oil Terminal, Humber International Terminal and other river berths require careful coordination to preserve the safety of navigation, the environment and people using the river. Accordingly, in conjunction with the Harbour Master (Humber) and the VTS Humber Manager, the following procedures must be followed by shipping arriving at or sailing from the IERRT.

#### Procedure for Ferries Entering the Immingham Eastern Ro-Ro Terminal

- Vessels should proceed in the same manner as they currently do for entering Immingham Dock.
- Vessels may be held on berth if large inbound vessels, moving as through traffic, are
  passing IOT. Small inbound traffic will be informed by VTS of the sailing and
  instructed to keep to the north.
- Vessels will be held on berth to give priority to PPV's. Clearance to sail will be given
  having due consideration to the relative position of passing ships to the IERRT entrance
  and the time it will take ferries to leave the berth in IERRT and manoeuvre to the
  entrance of IERRT. Most Ro-Ro traffic are not restricted in their arrival or sailing
  parameters.

#### Procedure for Ferries Sailing from the Immingham Eastern Ro-Ro Terminal

- Vessel will advise ADM of expected readiness, one hour before ordered sailing time.
- Vessel will give ADM **30 minutes** notice for mooring staff.
- ADM will then advise AHM of state of all current movements within Immingham
  Port area and discuss expected the river traffic movements that are expected to
  be passing Immingham.
- Pilot / PEC will advise VTS when ready to single up.
- VTS will advise vessel of expected / planned traffic movements.
- Pilot / PEC will advise VTS when singled up and request permission to sail.
- VTS will give clearance to sail when traffic movements make it safe to do so.
- Pilot / PEC will confirm to Berthing Master / ADM when clearance to proceed has been given by VTS.
- Pilot / PEC will advise VTS when the vessel is leaving IERRT entrance.

### **Tug Requirements**

Tugs assisting vessels greater than 60m LOA must be a minimum of a class C tug. The master would normally order tugs through the ship's agent. The Duty ADM or pilots will assist with the ordering if required. The master must state which towage company is preferred. Details of towage companies and tugs can be found on the following link – <a href="Humber.com">Humber.com</a> - Towage Providers or in the General Notice to Pilots/PEC's No 2 of each year. There are no tug requirements for regular Ro-Ro vessels. However, Ro-Ro vessels Masters should be aware of the manoeuvrability limitation of their vessels.

The table below shows the tug requirements for the Immingham Eastern RoRo Terminal.				
IERRT berth Number	Tide and wind conditions	Tug requirement - arrival	Tug requirement - departures	
Berth 1	Ebb tide < 2.5 knots	1 tug forward	-	
	Ebb tide > 2.5 knots	1 tug forward and 1 tug aft	1 tug forward	
	Flood tide < 2.5 knots	-	-	
	Flood tide > 2.5 knots	1 tug forward and 1 tug aft	1 tug forward	
Berth 2 and 3	Ebb tide < 2.5 knots	-	-	
	Ebb tide > 2.5 knots	1 tug forward and 1 tug aft	1 tug forward	
	Flood tide < 2.5 knots	-	-	
	Flood tide > 2.5 knots	1 tug forward and 1 tug aft	1 tug forward	
All Berths	Mean 'Beam' wind Wind speeds > 20 knots	1 tug forward and 1 tug aft	. 1 tug forward	

## **Definitions**

Large	Tidally Restricted Vessel which is defined in the
vessel	extant version of the Port of Immingham
	Marine Operations Manual
Small	Any vessel (other than a Large vessel) which
vessel	can sail on any state of tide

## **Abbreviations**

ADM	Assistant Dock Master
AHM	Assistant Harbour Master
IERRT	Immingham Eastern RoRo Terminal
IOT	Immingham Oil Terminal
PEC	Pilotage Exemption Certificate
PPV	Passage Plan Vessel
VTS	Vessel Traffic Services