



**MERSEY DOCKS AND
HARBOUR COMPANY LTD**
Captain Susan Cloggie-Holden MNM
Group Harbour Master

River Mersey

LPR001_4_2025_009

Approaches to Alfred River Entrance and Twelve Quays Ro-Ro Terminal

DEPTHS
Depths are in metres and are reduced to chart datum
being 4.93m below Ordnance Datum (Newlyn),
which is approximately the level of
Lowest Astronomical Tide.

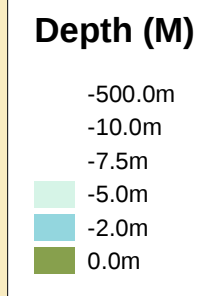
HEIGHTS
Heights are in metres. Underlined
figures show heights above Chart Datum.

POSITIONS
Positions are referred to OSGB36 National Grid Datum.

UKHO & NTMS
When using this chart please refer to UKHO Admiralty
Publications and also local Notice to Mariners and
Navigational Warnings.

TOPOGRAPHY
The shore features on this
chart are based largely on
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FLATS & SANDBANKS
**CAUTION OWING TO FREQUENT CHANGES
IN DEPTHS AND POSITIONS OF FLATS AND
SANDBANKS THIS CHART SHOULD BE USED
WITH CAUTION.**



Vessel:	Three Rivers
Surveyed by:	WLH/KH
Processed by:	WLH
Checked by:	WLH
Surveyed:	5th November 2025
Issued:	6th November 2025
Alfred Lock Surveyed:	5th November 2025

