



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

River Mersey

**LPR001\_4\_2026\_001**  
**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.

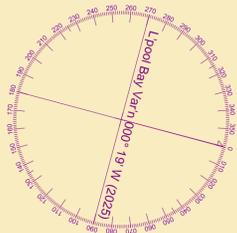
**UKHO & NTMS**  
 When using this chart please refer to UKHO Admiralty Publications and also local Notice to Mariners and Navigational Warnings.

**TOPOGRAPHY**  
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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: Royal Charter  
 Surveyed by: LKC/RK  
 Processed by: RK  
 Checked by: RK  
 Surveyed: 24th February 2026  
 Issued: 25th February 2026  
 Alfred Lock Surveyed: 24th February 2026



SCALE 1:1250 at A1

