



### MERSEY DOCKS AND HARBOUR COMPANY LTD

Gary Doyle  
Group Harbour Master

River Mersey

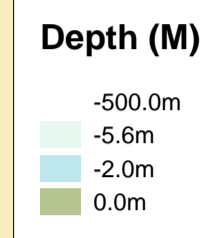
LPR001\_2\_2022\_002

### Gladstone River Entrance

Vessel:	Royal Charter
Surveyed by:	DH
Processed by:	RCB
Checked by:	RCB
Surveyed:	16th March 2022
Issued:	18th March 2022
Lock Surveyed:	16th March 2022

**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.**

