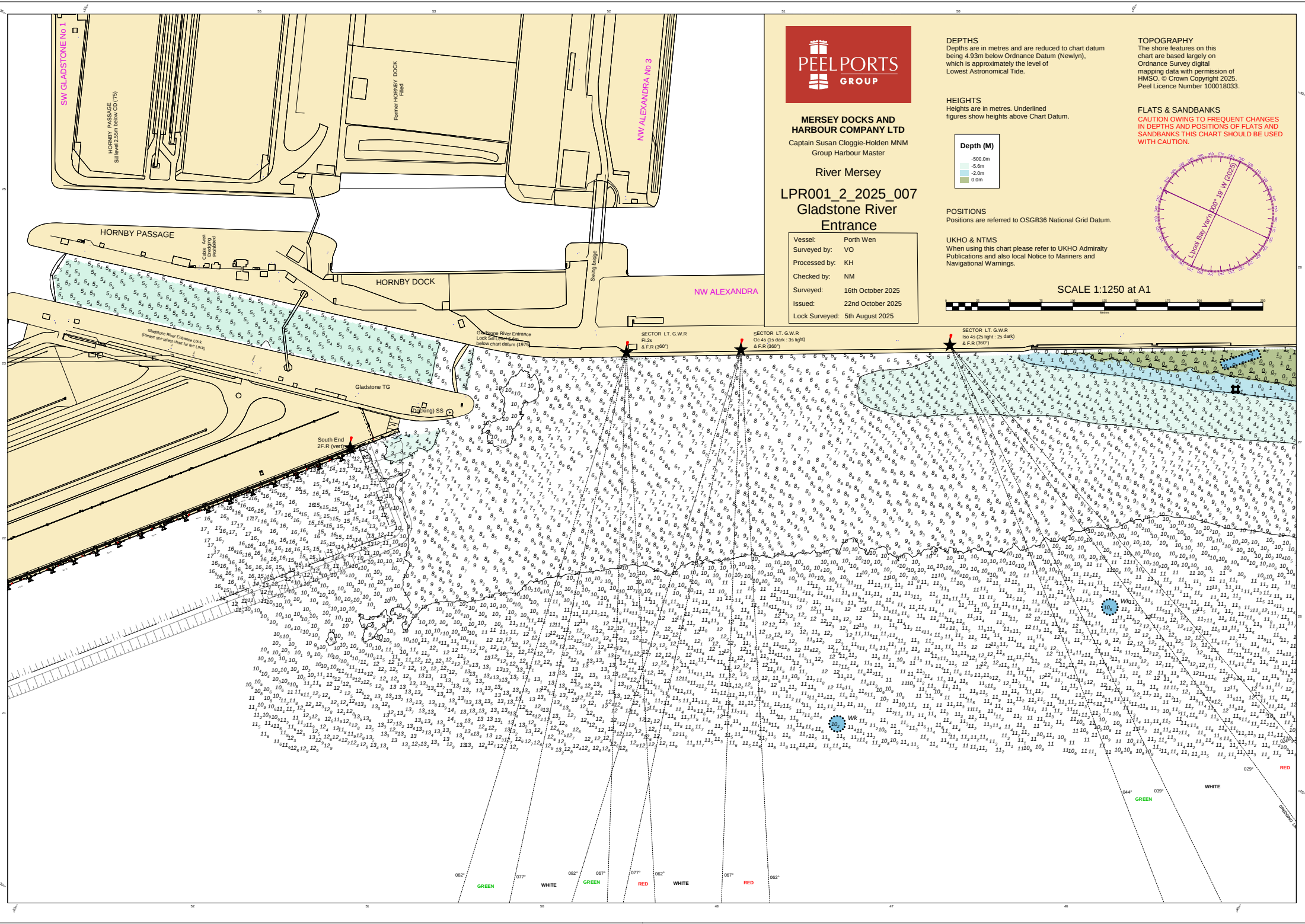




MERSEY DOCKS AND HARBOUR COMPANY LTD
Captain Susan Cloggie-Holden MNM
Group Harbour Master

River Mersey

LPR001_2_2025_007
Gladstone River Entrance

Vessel: Porth Wen
Surveyed by: VO
Processed by: KH
Checked by: NM
Surveyed: 16th October 2025
Issued: 22nd October 2025
Lock Surveyed: 5th August 2025

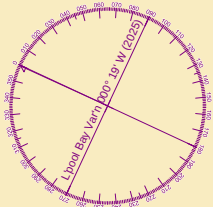
DEPTHS
Depths are in metres and are reduced to chart datum being 4.93m below Ordnance Datum (Newlyn), which is approximately the level of Lowest Astronomical Tide.

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



TOPOGRAPHY
The shore features on this chart are based largely on Ordnance Survey digital mapping data with permission of HMSO. © Crown Copyright 2025. Peel Licence Number 100018033.

FLATS & SANDBANKS
CAUTION OWING TO FREQUENT CHANGES IN DEPTHS AND POSITIONS OF FLATS AND SANDBANKS THIS CHART SHOULD BE USED WITH CAUTION.



POSITIONS
Positions are referred to OSG836 National Grid Datum.

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

SCALE 1:1250 at A1

