

NOTICE TO MARINERS (No. 10 of 2024)

LOCK APPROACH DEPTHS

MARINERS ARE ADVISED that after recent surveys and plough dredging the following minimum depths apply:-

Portbury Entrance

- (i) a least navigable depth of 3.5 metres (3_5) below Chart Datum exists in the entrance to Royal Portbury Dock north of the Portbury Knuckle and Portbury Tower Clearing Line;
- (ii) a least navigable depth of 1.5 metres (I_5) below Chart Datum exists south of the Portbury Knuckle and Portbury Tower Clearing Line.

Avonmouth Entrance

- (i) a least depth of <u>dry</u> 0.5 metres ($\underline{0}_5$) <u>above</u> Chart Datum in the entrance to Avonmouth Dock;
- (ii) a least depth of $\underline{\text{dry}}$ 0.5 metres ($\underline{0}_5$) **above** Chart Datum in Avonmouth Lock;
- (iii) a least depth of <u>dry</u> 1 metre (1) <u>above</u> Chart Datum over the South Pier Bank.

Further dredging will be undertaken in order to continue to increase least depths. Further notice will be issued in due course.

This supersedes Notice to Mariners No.5 and No. 8 of 2024 where applicable to Avonmouth Entrance depths and Portbury Entrance depths, respectively.

Kate McElligott
Deputy Haven Master (Conservancy)

Marine Department St. Andrew's House, Avonmouth.

4th April 2024.