



RIVER HUMBER HALTON MIDDLE

DEPTHS IN METRES
SCALE 1 : 10000

SURVEYED BY
ASSOCIATED BRITISH PORTS
19th and 20th August 2024

Depths are in metres and decimetres reduced to the chart datum given below
Underlined figures are drying heights in metres and decimetres above chart datum
Overhead clearance heights are above Highest Astronomical Tide
TIDAL LEVEL AND CHART DATUM

PLACE	Heights in metres above Chart Datum		Chart Datum and remarks	
	M.H.W.S.	M.L.W.N.	M.L.W.N.	M.L.W.S.
IMMINGHAM	7.3	5.8	2.6	0.9
KING GEORGE DOCK	7.6	6.0	2.5	0.7

Projection :- Transverse Mercator. National Grid references are given along borders of chart.

Gas pipelines contain flammable natural gas under high pressure. Any ship damaging the lines would face an immediate fire hazard. Mariners must not anchor in the vicinity of the lines. Full survey was taken in the preparation of this Chart, which is intended to provide the most accurate information available. The data which Associated British Ports possesses at the time of the preparation of this chart are given as they are. It is not intended to provide a warranty of accuracy. The character of the river bed, no warranty is afforded that such data can be relied upon and, further, no responsibility can be accepted by ABP for any inaccuracy in the chart or omission therefrom.

SATELLITE DERIVED POSITIONS

Positions obtained from satellite navigation systems, such as the Global Positioning System (GPS), are normally referred to the World Geodetic System 1984 Datum. Such positions can be plotted directly on this chart.

NATIONAL HORIZONTAL DATUM

Positions read from this chart must be adjusted by 0.02 metres SOUTHWARD and 0.10 metres EASTWARD before plotting on documents referred to Ordnance Survey of Great Britain 1946 (OSGB 36 Datum).
Example:
Position on chart 53° 41' 30N, 000° 12' 50W
In long adjustment 0' 02S 0' 10E
OSGB 36 position 53° 41' 28N, 000° 12' 40W