



WGS 84 POSITIONS can be plotted directly on this chart

RIVER HUMBER SKITTER CHANNEL

DEPTHS IN METRES
SCALE 1 : 10000

SURVEYED BY
Harbour Master, Humber
ASSOCIATED BRITISH PORTS
26th and 30th November 2020

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

PLACE	TIDAL LEVELS AND CHART DATUM				Chart Datum and remarks
	M.H.W.S.	M.H.W.N.	M.L.W.N.	M.L.W.S.	
KING GEORGE DOCK	7.6	6.0	2.5	0.7	3.9m below O.D. Newlyn
ALBERT DOCK	7.6	5.9	2.5	0.7	3.9m - - - - - Being approx. L.A.T.
HUMBER BRIDGE	7.2	5.4	1.9	0.3	3.3m - - - - -

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

- Light stars without legends represent two fixed lights displayed vertically and are seen as red to port and green to starboard when proceeding upriver.
- One red star contains flammable material and under high pressure. Any ship damaging the lines would face an immediate fire hazard.

Whilst every care was taken in the preparation of this Chart, which is intended to provide Mariners with the data which Associated British Ports possessed at the time of its preparation, ABP give notice that thereafter, on account of the quickly shifting 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 1956 (OSGB 36 Datum).

Example:
Position on chart 53° 43' 50N, 009° 17' 50W
lat/long adjustments 0.02S 0.10E
OSGB 36 position 53° 43' 48N, 009° 17' 40W

Hour	Dirn	SEAS	
		Dirn	Height
11.00	3.8	1.0	2.3
11.30	2.6	1.2	0.6
12.00	2.1	2.0	1.4
12.30	4.0	2.8	2.9
13.00	2.1	2.5	1.8
13.30	2.1	2.4	1.5
14.00	1.0	2.2	0.3
14.30	2.3	1.0	1.4
15.00	3.1	1.0	2.6
15.30	3.9	1.0	2.8
16.00	4.3	1.0	3.0
16.30	4.3	1.0	3.0

(Normal River Current Included)

WGS 84 POSITIONS can be plotted directly on this chart