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WGS 84 POSITIONS can be plotted directly on this chart

RIVER HUMBER

BARTON HAVEN TO BURTON STATHER

BI–MONTHLY CHART

DEPTHS IN METRES

SCALE 1 : 25000

SURVEYED BY

Harbour Master, Humber

ASSOCIATED BRITISH PORTS

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 LEVELS AND CHART DATUM

PLACE	Heights in metres above Chart Datum				Chart Datum and remarks
	M.H.W.S.	M.H.W.N.	M.L.W.N.	M.L.W.S.	
HUMBER BRIDGE	7.2	5.4	1.9	0.3	3.3m below O.D. Newlyn Being approx. L.A.T
FERRIBY SLUICE	6.7	4.6	1.5	0.0	2.7m " " "
BROUGH	6.7	4.6	1.2	0.0	2.5m " " "
W. WALKER DYKE	6.4	4.2	1.0	0.0	2.2m " " "
BLACKTOFT	5.7	4.0	0.4	−0.2	1.5m " " "
BURTON STATHER	5.2	3.5	0.3	0.0	1.1m " " "

Being approx. M.L.W.S.

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.

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 gives 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.

Red Line Marks Ships Course

HUMBER ESTUARY SERVICES WEBSITE: www.humber.com

N O T E S

BUOYAGE	Corrected to	12th September 2017
SHIPS CHANNEL	No 27 Float to Cappers West Float	28th September 2017
		9th October 2017
	Cappers West Float to No 34 Buoy	9th October 2017
	No 34 Buoy to Apex Light	11th October 2017
RIVER TRENT	Apex Light to Burton Stather	22nd September 2017
RIVER OUSE	Apex Light to Blacktoft Jetty	Bi–Annual Survey 2017
REMAINDER		Annual Survey 2016

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 minutes SOUTHWARD and 0.10 minutes EASTWARD before plotting on documents referred to Ordnance Survey of Great Britain 1936 (OSGB 36 Datum).

Example:

Position on chart	53° 42'.50N,	000° 35'.50W
lat/long adjustments	0'.02S	0'.10E
OSGB 36 position	53° 42'.48N,	000° 35'.40W

BLACKTOFT JETTY
DIAGRAM OF LIGHTS

Tide Board — Oc.G.2.5s — Tide Gauge — F.(Vert)

VHF CHANNELS 14, 19, 9

OUSE VHF CHANNELS

LISTENING	15
INTERSHIP	10
GOOLE DOCKS	14, 19, 9
HOWDENDYKE	9
SELBY	9

APEX LIGHT
Fl(3)W.5s6m
Fl(3)R.5s6m
Horn Mo(A) 15s(occas)

TRENT VHF CHANNELS

FLIXBOROUGH	17
GROVE	17
KEADBY	17
GUNNESS	17
BRITISH WATERWAYS CANAL SYSTEM	74
GAINSBOROUGH	17
LISTENING	15
INTERSHIP	10

HUMBER BRIDGE S. PIER
DIAGRAM OF LIGHTS

2F.R(vert) — 2F.R(vert)
2F.G(vert) — 2F.G(vert)

FERRIBY SLUICE
VHF CHANNEL 74

BURTON STATHER
VHF CHANNEL 17

Corrected to 11th October 2017

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