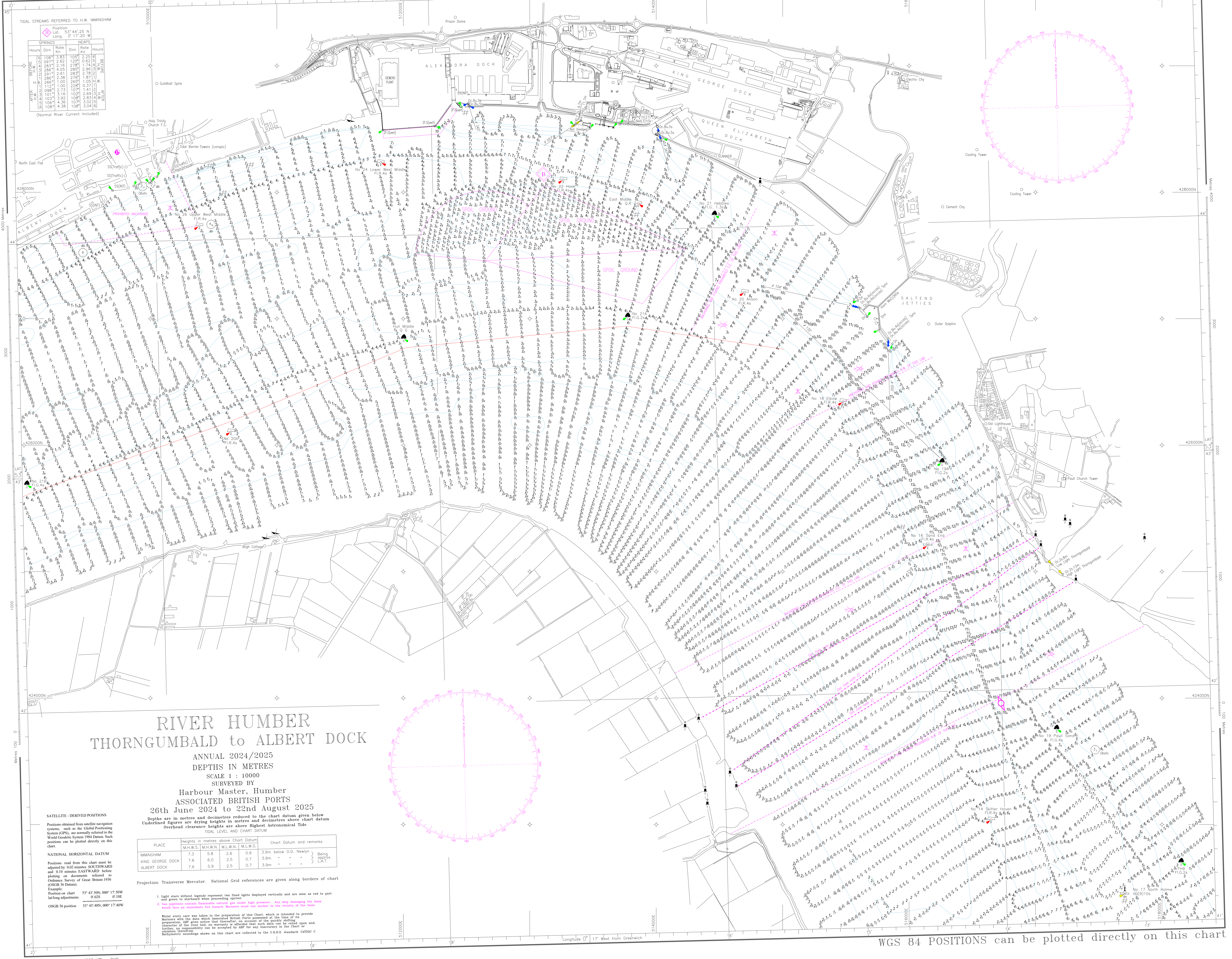


WGS 84 POSITIONS can be plotted directly on this chart

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TIDAL STREAMS REFERRED TO H.W. IMMINGHAM

SPRINGS			NEAPS		
Hours	Dirn	Rate Km	Hours	Dirn	Rate Km
108°	3.83	105°	2.25	6°	0.62
098°	2.82	120°	0.62	18°	0.62
283°	2.16	278°	1.74	24°	0.62
231°	4.05	285°	2.96	30°	0.62
231°	2.61	285°	2.78	36°	0.62
286°	2.58	276°	1.87	42°	0.62
296°	1.00	265°	1.02	48°	0.62
112°	1.00	225°	0.37	54°	0.62
098°	3.32	105°	2.43	60°	0.62
101°	3.16	102°	2.69	66°	0.62
105°	3.32	105°	2.43	72°	0.62
108°	4.36	107°	3.02	78°	0.62
108°	4.36	108°	3.04	84°	0.62

(Normal River Current Included)

RIVER HUMBER THORNGUMBALD to ALBERT DOCK

ANNUAL 2024/2025
DEPTHS IN METRES
SCALE 1 : 10000
SURVEYED BY
Harbour Master, Humber
ASSOCIATED BRITISH PORTS
26th June 2024 to 22nd August 2025

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

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.	
IMMINGHAM	7.3	5.8	2.6	0.9	3.9m below O.D. Newlyn
KING GEORGE DOCK	7.6	6.0	2.5	0.7	3.9m - - -
ALBERT DOCK	7.6	5.9	2.5	0.7	3.9m - - -

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 upstream
 - Gas pipelines contain flammable natural gas under high pressure. Any ship discharging the line would have no immediate fire hazard. Masters must not anchor in the vicinity of the line
- While 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, in respect of the quality, shifting, character of the river bed, no warranty is afforded that will exist on the river upon and further, its responsibility can be accepted by any for any inaccuracy in the Chart or omission therefrom.
- Bathymetric soundings shown on this chart are collected to the U.K.H.O. standard: CATDOC C

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
lat/long adjustments
OSGB 36 position

53° 43' 50N, 000° 17' 50W
0° 02S 0° 10E
53° 43' 48N, 000° 17' 40W

WGS 84 POSITIONS can be plotted directly on this chart