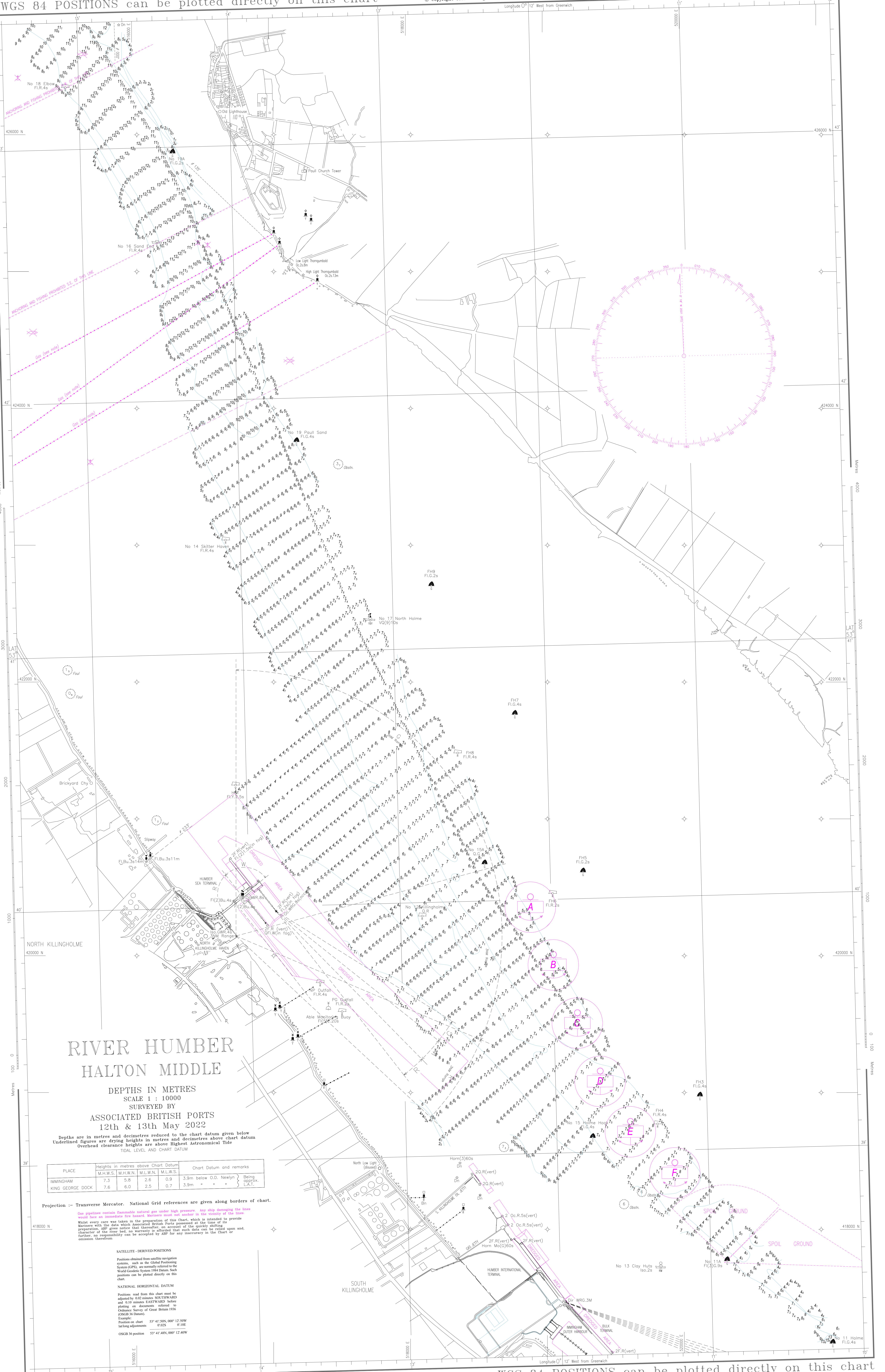




# RIVER HUMBER HALTON MIDDLE

DEPTHS IN METRES  
 SCALE 1 : 10000  
 SURVEYED BY  
 ASSOCIATED BRITISH PORTS  
 12th & 13th May 2022

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.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  | Being approx. L.A.T. |
| KING GEORGE DOCK | 7.6                                 | 6.0      | 2.5      | 0.7      |                         |                      |

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

One pipeline contains flammable natural gas under high pressure. Any ship damaging the line would face an immediate fire hazard. Mariners must not anchor in the vicinity of the line.

## 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 may be adjusted by 0.02 metres SOUTHWARD and 0.10 metres EASTWARD before plotting on documents referred to Guidance Survey of Great Britain 1996 (OSGB 36 Datum).  
 Example:  
 Position on chart  
 Lining-adjustments  
 OSGB 36 position