



NORTH AMERICA  
EAST COAST

# DELAWARE RIVER

FROM THE UNITED STATES COAST SURVEY  
OUTER SHEET I.  
1848.

[Cape Henlopen] 110° 0' Mean rise 54.47, 51.7  
 H.W.E.C. Cape May — 111.23 — 17 — 64.54  
 Malton River — 112.02 — 17 — 7.51  
 The time of H.W.E.C. represents the corrected establishment.  
 Flood ———— 1/2 Tides ———— Ebb ————

F.F. Fish. Fl. Fishing. For. Receiving Light. B. Back. R. Red. W. White Buoy.  
 R.P. Cape. P. Light. H. Light. L. Light. P. Light. R. Light. B. Light. P. Light.  
 A. Light. 2. ground in mud. 3. rock. 4. sand. 5. shells. 6. stones.  
 7. blue. 8. black. 9. coarse. 10. soft. 11. fine. 12. hard. 13. white. 14. yellow.  
 Figures on the land show the height in feet above Mean Sea Level.  
 Bearings in the title and Year or Magnetic.

SOUNDINGS IN FATHOMS  
 Magnetic Variation in 1871, increasing 1' annually  
 The bearings are taken from the list published by the  
 American Light House Board in August 1855.  
 Natural Scale 1:10000

Note — The recently published United States  
 Charts show the Longitude about 50' more  
 Easterly than this plan April 71.