



U.S. DEPARTMENT OF COMMERCE
 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
 NATIONAL OCEAN SURVEY
 WASHINGTON, D.C.
 November 1977

TRIANGULATION DIAGRAM

HORIZONTAL CONTROL

- Monument Point or Local Object
- 60 See separate index for names of numbered stations
- Station marked and measured
- Measured Base - Electronic or Taped
- Line of triangulation observed
- Line of triangulation observed from one end only
- Measured Length - Electronic



UNITED STATES - EAST COAST
 VIRGINIA
 CHESAPEAKE BAY
 AND
 YORK RIVER ENTRANCE

Polyconic Projection
 SOUNDINGS IN FEET
 AT MEAN LOW WATER

- 1 LANGLEY FIELD, CHIMNEY
- 2 YORK TOWN 2
- 3 YORK 3
- 4 ELLEN ISLAND LIGHT MIDDLE BEACON
- 5 HOUSE 8, SMALL TWO STORY WHITE HOUSE, E GABLE
- 6 HOUSE 8, CHIMNEY ON W END
- 7 HOUSE 8 TWO STORY YELLOW HOUSE, JUST E OF GABLE
- 8 HOUSE D, PROMINENT WHITE BUNGALOW, CENTER OF GABLE WINDOW (GAR)
- 7 A
- 7 B
- 7 C
- 8 STONEY PT DAYBEACON
- 9 BACK RIVER SW BRANCH CHANNEL LIGHT 21
- 10 YORKTOWN MONUMENT
- 11 BACK RIVER CHANNEL LIGHT 17
- 12 WELDON HOUSE, E CHIMNEY
- 13 HORSINGDOWN GASOLINE TANK
- 14 LITTLE RICHMOND, HOTEL, S SIDE, CENTER GABLE (HOUSE O)
- 15 SARAH CREEK, NE BEACON
- 16 GLOUCESTER PT, WHITE HOUSE, CENTER OF THREE PROMINENT WINDOWS (HOUSE H)
- 17 HOUSE J, PROMINENT BLDG, W OF GLOUCESTER PT
- N
- 18 BACK RIVER CHANNEL DAYBEACON 15
- 19 OLD COLONIAL HOUSE, E GABLE
- 20 BRICK HOUSE, S CHIMNEY
- 20 WAT
- 21 BACK RIVER CHANNEL LIGHT 15
- 22 BACK RIVER CHANNEL LIGHT 13
- 23 TR
- 24 20A
- 25C
- 26 SA
- 27
- 28
- 29 WORTHEND
- 30 BACK RIVER CHANNEL LIGHT 7
- 31 BACK RIVER CHANNEL LIGHT 9
- 32 BACK RIVER CHANNEL LIGHT 10