



UNITED STATES — EAST COAST
NEW JERSEY

RARITAN RIVER RARITAN BAY TO NEW BRUNSWICK

SOUNDINGS IN FEET
AT MEAN LOW WATER

TRIANGULATION DIAGRAM 12332;
(FORMERLY TRIANGULATION DIAGRAM 375)

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1)

Lights (Light gray white unless otherwise indicated)	Light (Light gray white unless otherwise indicated)	Light (Light gray white unless otherwise indicated)	Light (Light gray white unless otherwise indicated)	Light (Light gray white unless otherwise indicated)	Light (Light gray white unless otherwise indicated)
T. Tower	M. (A) Masthead	OB. Obsolete	Red. Reducing	Red. Reducing	Red. Reducing
R. Buoy	OB. Obsolete	OB. Obsolete	OB. Obsolete	OB. Obsolete	OB. Obsolete
OB. Obsolete	OB. Obsolete	OB. Obsolete	OB. Obsolete	OB. Obsolete	OB. Obsolete
OB. Obsolete	OB. Obsolete	OB. Obsolete	OB. Obsolete	OB. Obsolete	OB. Obsolete

HORIZONTAL CONTROL

▲	Monumented Point - First Order
△	Monumented Point - Second Order
▲	Monumented Point - Third Order
○	Located Object - Third Order
32	See separate index for names of numbered stations
—	Station reported destroyed
—	Measured Distance - First Order
—	Line of triangulation observed
---	Line of triangulation observed from one end only
—	Measured Distance - Second Order

1. PERTH AMBOY, ROESSLER AND HANSLACKER CHEMICAL CO., CHIMNEY
2. RN R 32A (USE)
3. PERTH AMBOY, BAKELETTE CO., ROOF TANK
4. PERTH AMBOY, ST. STEPHEN'S POLISH CATHOLIC CHURCH SPIRE
5. PERTH AMBOY, GREEN SPIRE
6. NEW BRUNSWICK, RED SPIRE
7. RN R 24A (USE)
8. PERTH AMBOY, GENERAL CABLE CO. STANDARD UNDERGROUND PLANT, S. CHIMNEY
9. PERTH AMBOY, GENERAL CABLE CO. STANDARD UNDERGROUND PLANT, TANK
10. PERTH AMBOY, PUBLIC SERVICE POWERHOUSE, N. CHIMNEY
11. TOTENTVILLE COPPER CO., CHIMNEY

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

TRIANGULATION DIAGRAM
(Not For Navigational Purposes)
April 1982

12332
April 1982