

For additional triangulation in this area see triangulation diagram 229

For additional triangulation in this area see triangulation diagram 329

- 1 BEVERLY, HOODS TANK
- 2 SALISBURY MARSH MON MAJORS ROCK
- 3 A E (MGS)
- 4 MEADE 2 (MGS)
- 5 BALD TOP (MGS)
- 6 RAILROAD LEDGE (MGS)
- 7 DER (GLOUCESTER, DERRICK HEAD)
- 8 CITY LEDGE (MGS)
- 9 BEN GLOUCESTER HARBOR, RED BEACON NO 10 (1928)
- 10 FORT (MGS)
- 11 STAGE (GLOUCESTER, STAGE HEAD, FLAGPOLE)
- 9 PIGEON
- ROCKPORT, PIGEON HILL, STANDPIPE
- 10 STONEHAVEN (ROCKPORT TOWN) (MGS)
- 11 STRAITSMOUTH INN, E CHIMNEY
- 12 GLOUCESTER, CATHOLIC CHURCH, SPIRE
- 13 GLOUCESTER, CITY HALL
- 14 GLOUCESTER, BAPTIST CHURCH, SPIRE
- 15 PYR (GLOUCESTER, CONGREGATIONAL, CHURCH, PYRAMID SPIRE)
- 16 CAPE ANN, YELLOW HOUSE, OPEN CUPOLA
- 17 ANNISQUAM HARBOR LIGHTHOUSE (1902)
- 18 ANNISQUAM HARBOR LIGHTHOUSE (1834)
- 19 GLOUCESTER TANK (MGS)
- 20 ROCKPORT, COAST GUARD, CUPOLA (MGS)
- 21 ROCKPORT, COAST GUARD STATION, SQUARE CUPOLA
- 22 ROCKPORT, WEATHER BUREAU TOWER
- 23 ROCKPORT, COAST GUARD STATION, IRON TOWER
- 24 ROCKPORT BREAKWATER LIGHT (MGS) (1940)
- 25 GLOUCESTER, TARR & WONSONS FACTORY, CHIMNEY
- 26 TARR (GLOUCESTER, TARR & WONSONS FACTORY, CHIMNEY)
- 27 BLYN (GLOUCESTER, BLYNMAN BRIDGE, FLAGPOLE)
- 28 TAX (GLOUCESTER, TAVEN, RED CHIMNEY)
- 29 CU (GLOUCESTER, PAVILION, CUPOLA)
- 30 POLE (GLOUCESTER, LITTLE RIVER, FLAGPOLE)
- 31 GAS (GLOUCESTER, GAS & ELECTRIC CO STACK)
- 32 ADD (GLOUCESTER, ADDISON GIBBERT HOSPITAL)
- 33 MILL (GLOUCESTER, TOPOGRAPHIC SIGNAL)
- 34 ON (BLACK BEACON NO 1)
- 35 BIRD (WHITEWASHED ROCK)
- 36 STONE (GLOUCESTER, LANE PT, BEACON) (1928)
- 37 PERCH (LOBSTER ROCK BEACON) (1928)
- 38 WHITE ISLAND
- 39 STAR ISLAND HOTEL, FLAGPOLE
- 40 STAR ISLAND CHURCH, SPIRE
- 41 HAMPTON ORTHODOX CHURCH, SPIRE
- 42 HAMPTON ORTHODOX CHURCH, SPIRE
- 43 HORSE PASTURE
- 44 NUT GROVE
- 45 HAMPTON ACADEMY
- 46 NEWBURYPORT LIGHTHOUSE (1912)
- 47 NEWBURYPORT LIGHTHOUSE (1878)
- 48 EMERSON PT 135
- 49 CAPE ANN, TURKSHAD INN, CUPOLA
- 50 CAPE ANN, WHITE WATER TANK
- 51 CAPE ANN, TURKSHAD INN, FLAGPOLE
- 52 B 9/6 S 9/6
- 53 FERRY (MGS)
- 54 NEWBURYPORT, WATER TANK
- 55 NEWBURYPORT, POWER PLANT, STACK
- 56 NEWBURYPORT, UPPER HARBOR, INNER BEACON (1878)
- 57 NEWBURYPORT, UPPER HARBOR, OUTER BEACON (1878)
- 58 BAILEYS WHARF
- 59 NEWBURYPORT UPPER HARBOR OUTER LIGHT (1933)
- 60 NEWBURYPORT UPPER HARBOR INNER LIGHT (1933)
- 61 NEWBURYPORT, HYTRON CORP, STACK
- 62 NEWBURYPORT, DARK COLORED DOME
- 63 NEWBURYPORT, TALL CHIMNEY
- 64 NEWBURYPORT, HIGH SCHOOL, CUPOLA
- 65 NEWBURYPORT LIGHTHOUSE (1834)
- 66 NEWBURYPORT, PLEASANT ST ORTHODOX CHURCH, SPIRE
- 67 NEWBURYPORT, UPPER GREEN, TALL CHURCH, SPIRE
- 68 NEWBURYPORT, CONGREGATIONAL CHURCH
- 69 NEWBURYPORT, BELLEVILLE CHURCH (1850)
- 70 NEWBURYPORT, BELLEVILLE CHURCH (1884)
- 71 NEWBURYPORT, BEACON ON NORTH PIER
- 72 NORTH PIER DAYBEACON (1850)
- 73 NORTH PIER DAYBEACON (1933)
- 74 ANESBURY (FORMERLY W SALISBURY POWDERHOUSE
- 75 HOUSE, N BANK OF MERRIMAC, CHIMNEY
- 76 THOMPSON HOTEL
- 77 PLUM ISLAND MAGNETIC STATION
- 78 PLUM ISLAND HOTEL
- 79 NEWBURYPORT E LIGHTHOUSE
- 80 NEWBURYPORT W LIGHTHOUSE
- 81 NEWBURY-NEWBURYPORT, CORNER 1
- 82 NEWBURYPORT, FEDERAL ST CHURCH (1850)
- 83 NEWBURYPORT, FEDERAL ST CHURCH (1886)
- 84 ATLANTIC WATER TANK
- 85 MILL HILL
- 86 BOATHOUSE COVE
- 87 MERRIMAC RIVER ENTRANCE LEADING LIGHT (1933)
- 88 SARE (MGS) RM
- 89 NEWBURYPORT BRIDGE, SIGNAL
- 90 EASTERN PT LIGHTHOUSE (1902)
- 91 GLOUCESTER, EASTERN PT RADIO MAST (MGS)
- 92 STRAITSMOUTH LIGHTHOUSE (1851)
- 93 STRAITSMOUTH LIGHTHOUSE (1902)
- 94 RINGS ISLAND
- 95 SALISBURY CONGREGATIONAL CHURCH
- 96 B 7/3 S 7/3
- 97 DOG BAR TRAVERSE PT B
- 98 DOG BAR RM NO 1 TRAVERSE PT A
- 99 DOG BAR OFFSET PT
- 100 DOG BAR LIGHT (1916)
- 101 DOG BAR (MGS)
- 102 B 8/6 S 8/6
- 103 B 7/1 S 7/1
- 104 EASTERN
- 105 NEWBURY-ROWLEY, CORNER 5
- 106 HALIBUT PT 136 TRAVERSE PT A
- 107 HALIBUT PT 136 TRAVERSE PT B
- 108 HALIBUT PT, BACK RANGE
- 109 4/2 AND B 1/2 S 1/2 AND B 9/10 S 9/10
- 110 GREAT BOARS HEAD FGT 2
- 111 TPA
- 112 GREAT BOARS HEAD PCT
- 113 SISTERS PT 149
- 114 GERRISH
- 115 ISLES OF SHOALS
- 116 APPLEDORE ISLAND 141
- 117 APPLEDORE, FLAGSTAFF
- 118 APPLEDORE HOTEL, CUPOLA
- 119 NORTH FLAG
- 120 FISH HUT NEAR HAMPTON RIVER
- 121 B 10/5 S 10/10
- 122 NECK-IRON
- 123 NECK-REAR

UNITED STATES - EAST COAST  
 NEW HAMPSHIRE - MASSACHUSETTS  
**PORTSMOUTH TO CAPE ANN**

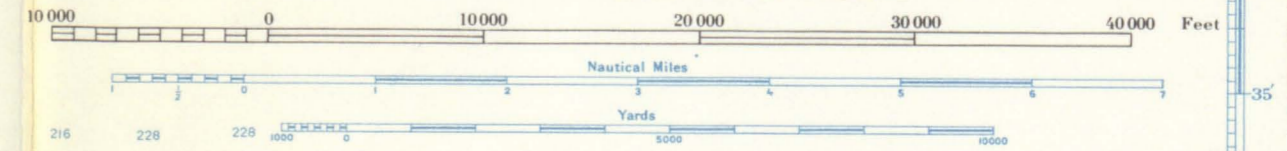
SOUNDINGS IN FEET  
 AT MEAN LOW WATER

U.S. DEPARTMENT OF COMMERCE  
 ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION  
 COAST AND GEODETIC SURVEY  
 WASHINGTON, D.C.  
 January 1970  
 (Not For Navigational Purposes)

**HORIZONTAL CONTROL**

- Monumented Point or Located Object
- See separate index for names of numbered stations
- Station resection not recovered
- Measured Base - Electronic or Taped
- Line of triangulation observed
- Line of triangulation observed from one end only
- Measured Length - Electronic

Information may be obtained from the Coast and Geodetic Survey, Environmental Science Services Administration, Rockville, Maryland 20852



State plane coordinate grid shown in brown