



February 1982

UNITED STATES DEPARTMENT OF COMMERCE
Environmental Science Services Administration
Coast and Geodetic Survey

Key to Numbered Stations
Triangulation Chart 281

1. Tarrytown, Chevrolet Assembly Plant, Stack (Chev)
2. Tarrytown, Chevrolet Assembly Plant, Tank (Lat)
3. Tarrytown, Fisher Body Co., Tank (Fish)
4. Irvington, Presbyterian Church Spire (Church Irvington)
5. Monument No. 1 (Crestwood)
6. Monument No. 2 (Crestwood)
7. South Stake (Greystone)
8. North Stake (Greystone)
9. Monument 87A, Aqueduct Monument No. 2
10. Aqueduct Monument No. 1
11. Monument, Marlborough Road
12. Monument No. 1
13. Monument No. 2
14. Stake (Monument No. 4)
15. Small Out (Monument No. 3)
16. Monastery Spire (1921)
17. Monument No. 1 (Bryn Mawr)
18. Monument No. 2 (Bryn Mawr)
19. Palmer Ave Mon 1
20. Palmer Ave Mon 2
21. Hudson River Country Club
22. Warburton Ave Monument No 2
23. Warburton Ave Monument No 1
24. Yonkers, Otis Elevator Co, Tank
25. Baptist Church
26. Methodist Church
27. Yonker, Alexander Smith Co., Stack
28. Yonker, City Hall, Cupola
29. Yonkers, National Sugar Mill, Stack
30. Warrings Hat Co., Factory Tank
31. St. Marys Church
32. Monument No. 3, Seminary Ave.
33. Monument No. 1, Seminary Ave.
34. Monument No. 2, Seminary Ave.
35. Central Park Ave. South
36. Central Park Ave. North
37. Hillview Monument No. 3
38. Hillview Monument No. 2
39. Monument No. 3 (City Line West)
40. Monument No. 2 (City Line West)
41. Monument No. 1 (City Line West)
42. Stake on City Line
43. Monument No. 2, City Line
44. Leake and Watts
45. South Yonkers, Visitation Monastery, Statue on Cupola
46. Joint (Flagpole on House South of Yonkers)
47. New York, Power House, Southwest Stack
48. New York, Riverside Drive, Flagpole
49. New York, Riverside Drive, Gray Stone Mansion, Round Turret
50. New York, George Washington High School, Cupola
51. Fort Lee, WRNY and 2XAL, North Radio Tower
52. Fort Lee, WRNY and 2XAL, South Radio Tower
53. Fort Lee High School, Cupola
54. Fort Lee, Wyanoak-Elco Publishing Co., Tank
55. Fort Lee, Institute of Holy Angels School, Stack
56. Fort Lee, Institute of Holy Angels School, Red Dome, Gold Cross
57. Fort Lee, Christian Orphan Home, Flagpole
58. Edgewater North River Yacht Club, Flagpole
59. Edgewater Flagpole on Hill
60. Manhattan, Deaf and Dumb Institute, Cupola
61. Ridgefield Park, Flintkote Co., Chimney
62. Ridgefield Park, Flintkote Co., Tank
63. Hudson River Aero Beacon
64. Fort Washington Point (USE)
65. Palisades, Port of New York Authority, Flagpole
66. Hudson River Aero Beacon
67. New York, Fort Washington Presbyterian Church, Weather Vane
68. Presbyterian Hospital Flagpole
69. Hospital Eccentric
70. T E 119
71. Amsterdam North Base, Offset, Extension B
72. Amsterdam North Base, Offset
73. New York Veterans Hospital No. 81 Center Cupola
74. New York, Webb Institute of Naval Architecture, Cupola
75. New York, Near Harlem River at Foot of Webb Ave., Gas Reservoir
76. New York, Library of N Y U, Dome
77. New York, Consolidated Shipbuilding Corp., Tank
78. Bronx, Arthur Grason Works, Chimney
79. Bronx, Arthur Grason Works, Tank
80. Bronx, New York Catholic Protector Agency, Spire
81. Bronx, Catholic Protective Association for Sisters, Spire
82. Bronx, Public School NO. 71, Flagpole
83. Bronx, White Marble Monument
84. Ridgefield Park, Neighborhood Reformed Church, Spire
85. New York Presbyterian Hospital, Stack
86. Ridgefield, Reuters Soap Works, Chimney
87. Ridgefield, Lowe Paper Co., Chimney
88. Ridgefield, Lowe Paper Co., Tank
89. Ridgefield, Reformed Church, Spire
90. West Farms School House
91. Little Ferry, Erie Railroad Terminal, Stack
92. Ridgefield Park, Municipal Building, Cupola
93. Piermont, Robert Gair Co., Paper Mill, Flagpole (Corner Flagpole)
94. Nyack, St. Pauls Methodist Episcopal Church, Tower (Pyramid)
95. Little Ferry, Mehroff and Co., Brick Yard, Square Chimney
96. Little Ferry, General Electric Co., Metal Works, Square Chimney
97. Hackensack, St. Josephs Catholic Church, Spire
98. Hackensack, Shultz and Sons Brick Co., Stack
99. Hackensack, Church of the Immaculate Conception, Spire
100. Bogota, Continental Paper Co., Chimney
101. Bogota, Federal Paper Board Co., Chimney
102. Bogota, Federal Paper Board Co., Tank
103. Hackensack, Public Service Gas and Electric Co., Gas Holder
104. Hackensack, Public Service Gas and Electric Co., Chimney
105. Hackensack, City Incinerator, Chimney
106. Bogota, George M Brewster and Son, Stack Broad
107. Hackensack, Harry Gluckin, Inc., Stack
108. Hackensack, First Reformed Church, Spire
109. 1st Ref Church, Spire
110. Hackensack, Bergen County Courthouse, Dome
111. Hackensack, Bergen County Courthouse, Administration Building, Flagpole
112. Hackensack, City National Bank and Trust Co., Building, Flagpole
113. Hackensack River, Riverside Park, Bandstand
114. Hackensack, First Presbyterian Church, Spire
115. Hackensack, Sears, Flagpole
116. Hackensack, Holy Trinity Catholic Church, Dome
117. Ridgefield, National Bank, Flagpole
118. East Telephone Tower
119. U. S. Monument Tel
120. True Ref Church, Spire
121. East Ridgefield Boathouse (USE)
122. West Ridgefield Boathouse (USE)
123. North of Tarrytown, John D Rockefeller Estate, Chimney (Chim)
124. East Manhattan
125. Hurst
126. Valvaline (USE)
127. Hastings-on-Hudson, Standpipe (Silver)
128. Uniontown
129. High Tor (USE)
130. High Tor (USE) (Beacon)
131. Sprain
132. Dillery
133. Kessman
134. Nodine New
135. Nodine Hill
136. Nodine Hill Ecc. 1966
137. NYACK USAF RADAR DOME
138. Pearl River, Lederle, Stack
139. Pearl River, Lederle, Water Tank
140. Spring Valley, Municipale Standpipe
141. Dunwoodie (St. Josephs Seminary Cross)
142. Ossining, High School, Flagpole (School)
143. Ossining, First Presbyterian Church, Spire (Pres)
144. Briarcliff Lodge, Flagpole (Manor)
145. Briarcliff Lodge, Tank (Briar)
146. Briarcliff Manor, Kings College, Tank
147. Ossining, House Dome Appearing as Small Observatory (OB)
148. Tarrytown, Julian Detmar Estate, Flagpole (West)
149. Tarrytown, Second Reformed Church, Steeple (Reformed)
150. Irvington, Lord & Burnham, Stack (IRV)
151. Hastings on Hudson, American Brass Co., Tank
152. New Rochelle, URSULINE School Cupola
153. Mt. Vernon, Sacred Heart Catholic Church, Spire
154. Mt. Vernon, First Methodist Episcopal Church Spire
155. Yonkers, Catholic Church of St. John the Baptist, Cross
156. Yonkers, McClair TV System, Mast
157. Hartsdale, Municipal Water Tank
158. Ossing, Highland Ave. Methodist Church, Spire