

THIRD-ORDER LEVELING
Sea Level Datum of 1929

NATIONAL SECURITY
FILE

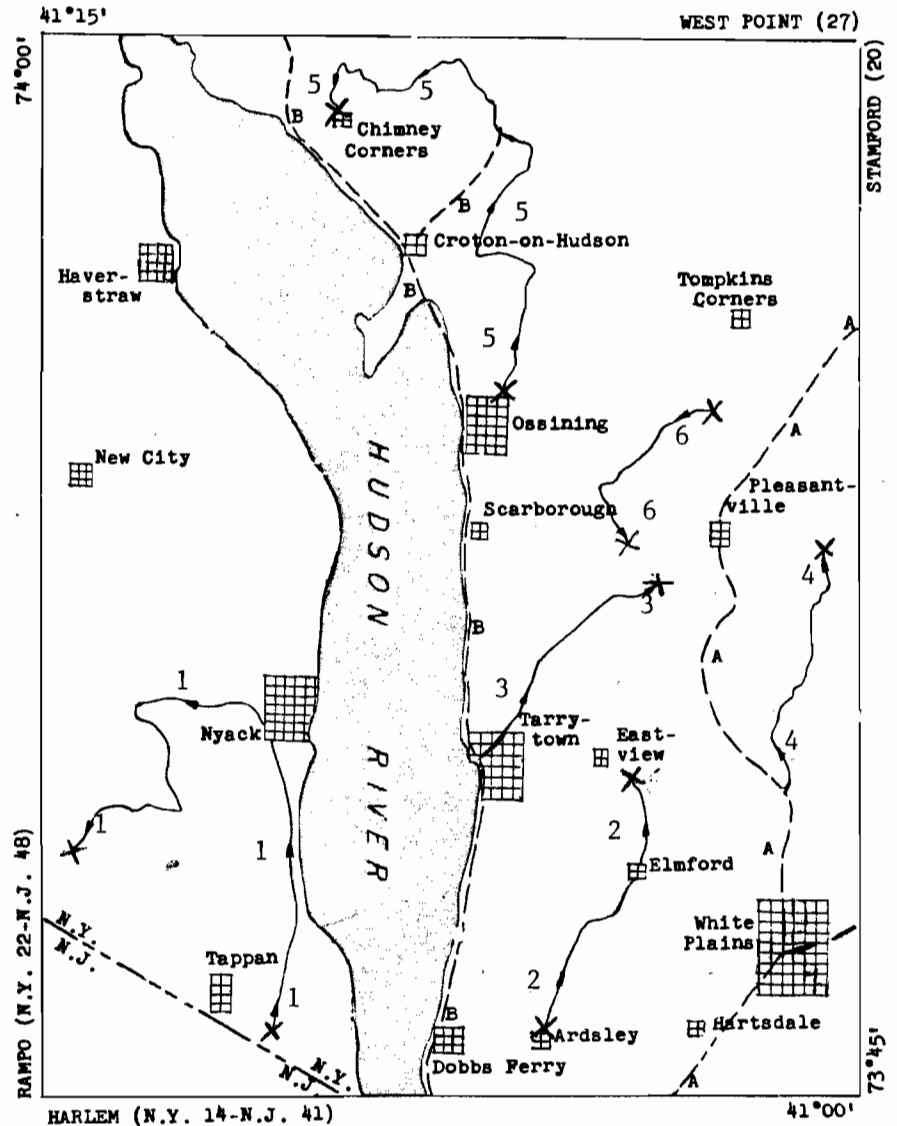
TARRYTOWN QUADRANGLE
N.Y. 21-N. J. 47
N4100-W7345/15

NK 18-9
HARTFORD

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Rockland and Westchester
Counties, New York;
Bergen County, New Jersey

Edition of 11/28/83



X = Tied to isolated bench marks.

USC&GS Leveling Lines

- A. (No. 61), Second-order
- B. (No. 130), First-order

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ISOLATED BENCH MARKS by W. D. Leech, 1929; Book B3283

U.E., New City, 2.9 mi N. of; 200 ft SW. of centerline of Zukor Road at junction of South Mountain Road; on SE. wingwall of bridge over stream; chiseled square

New City; 2 ft S. of NW. corner of Court House Garage; in concrete driveway; standard tablet stamped "16 L 1929"

164.173

By J. A. Anderson, 1932; Books B4277,4278&4279

U.E., Dobbs Ferry; at SE. corner of crossroads; on curb; chiseled cross

170.90

U.E., Ardsley; at Ashford Avenue bridge over Saw Mill River; 1 ft W. of brick store; N. from iron fence; on NE. corner of bridge; chiseled square

134.08

Hartsdale; 308 ft SW. of centerline of crossroads; on W. side of Central Park Avenue; at NE. corner of fire department building; in E. side of concrete block; standard tablet stamped "TT 4 K 1932 182"

181.960

Reference mark; 0.6 ft directly below center of tablet; on concrete ramp; chiseled square

181.40

White Plains; in NW. corner of junction of River Parkway and Central Park Avenue of bottom step at entrance to County building; standard tablet stamped "11 ELEVATION 188"

RESET - SEE BACK OF RECORD FOR DESCRIPTION AND ELEVATION

188.158

White Plains; at post office; at SE. corner of intersection of Grand and Quoppas Streets; in N. end of stone portico of building; standard tablet stamped "3 C 1932 236" (Tied by USC&GS, 1935)

235.649

White Plains, 2.0 mi SW. of, along State Highway 22; 1.4 mi SE. of Hartsdale; 80 ft NW. of centerline of hwy. at junction of Garden Road; 10 ft N. and 20 ft E. of lower E. end of James Fenimore Cooper Monument; in rock outcrop; standard tablet stamped "TT 101 K 1932 232"

231.687

ISOLATED BENCH MARKS (cont.)

FEET

U.E., Irvington; centerline of U. S. Highway 9 at junction of Main Street; 1 ft N. of brick building; on water table; chiseled square	168.29
Tarrytown; at Washington Irving Junior High School; on W. side of U. S. Highway 9; 1 ft from brick wall at N. entrance gate to school; in concrete walk; standard tablet stamped "14 C 1932 155" (Tied by NGS, 1978)	154.467
Reference mark; W. from tablet; at main entrance on E. side of school; on bottom step; chiseled square	149.60
Elmsford; 600 ft NW. of N. Y. C. RR. crossing State Highway 119; 300 ft S. of centerline of hwy.; at edge of granite bluff directly behind stucco house; in ledge forming step; standard tablet stamped "TT 5 K 1932"	181.725
Reference mark; 0.1 mi SE. of tablet; on SW. coping of S. abutment of bridge over Saw Mill River; chiseled square	176.02
Irvington; 450 ft NW. of centerline of U. S. Highway 9 at junction of rd. W.; 12 ft N. of centerline of rd.; at rd. underpass under Croton Aqueduct; in N. capstone of E. portal; standard tablet stamped "TT 8 K 1932 99"	98.851
Irvington; at main entrance to high school; 1 ft from building line; in E. granite parapet; standard tablet stamped "12 C 1932 153"	152.910
U.E., Eastview, 0.6 mi SE. of; on E. side of Old Saw Mill River Road at junction of Grasslands Road; on NW. concrete headwall of culvert; chiseled square	233.63
U.E., Tarrytown; 10 ft W. of centerline of U. S. Highway 9 at junction of McKeel Avenue extended; on stone monument; chiseled cross	120.96
Valhalla, 1.5 mi W. of, along Grasslands Road; 52 ft NW. of centerline of crossroads; in rock outcrop; standard tablet stamped "TT 106 K 1932 456"	456.308

ISOLATED BENCH MARKS (cont.)

FEET

Scarborough; 1.9 mi S. of Ossining; 115 ft N. and 83 ft E. of centerline of crossroads; at main entrance to church; in S. end of bottom step; standard tablet stamped "TT 10 K 1932"	128.036
Croton-On-Hudson, 1.1 mi SE. of; 2.1 mi NW. of Ossining along U. S. Highway 9; 15 ft W. of centerline of hwy.; 197 ft SE. of bridge over Croton River; in N. end of S. post of W. rail; standard tablet stamped "TT 16 K 1932" (Reported not found, 1955)	12.254
U.E., Croton-On-Hudson; at NW. corner of junction of U. S. Highway 9 and State Highway 129; on top of natural well; chiseled square	16.18
Croton-On-Hudson, 1.8 mi NE. of, along State Highway 129; 0.1 mi NW. of Croton Dam; 38 ft N. and 13 ft E. of, and 30 ft higher than centerline of hwy. at junction of rd. SE. to dam; in small ledge of rock outcrop; standard tablet stamped "TT 17 K 1932"	245.327
U.E., Croton-On-Hudson, 3.3 mi NE. of, along State Highway 129; at W. end of Hunters Brook Bridge; on NE. corner of end stone post; chiseled circle	214.72
Yorktown Heights, 3.0 mi SW. of, along Underhill Avenue; 0.8 mi NW. of Taconic State Parkway bridge over Croton Reservoir along State Highway 129; 172 ft S. and 24 ft E. of, and 4 ft lower than centerline of Highway 129 at junction of Underhill Avenue; in ledge at base of rock cliff; standard tablet stamped "TT 18 K 1932"	248.907
Pleasantville; at entrance to Mount Pleasant Bank and Trust Company building; on S. side of steps; in center of S. parapet wall; standard tablet stamped "13 C 1932" (Tied by USC&GS, 1933)	304.022
Yorktown Heights, 3.0 mi SW. of, along Underhill Avenue, thence 0.8 mi SE. along State Highway 129; at Taconic State Parkway bridge over Croton Reservoir; 45 ft W. of centerline of parkway; 10 ft N. of N. abutment; 4 ft higher than sidewalk; in wall; standard tablet stamped "TT 19 K 1932"	248.858

ISOLATED BENCH MARKS (cont.)

FEET

U.E., Croton Lake, 0.5 mi E. of, thence 0.4 mi S.; 150 ft E. of centerline of State Highway 100; on SW. corner of concrete culvert; chiseled square	207.06
Croton-On-Hudson; 0.4 mi S. of N. Y. C. RR. station; 156 ft N. of switch tower No. CD; 6 ft E. of E. rail of E. track; 3 ft W. of W. curb of Riverside Avenue; in N. end of concrete retaining wall; N. Y. C. RR. iron bolt designated "343" (Tied by USC&GS, 1934)	12.953
Verplanck, 0.7 mi SE. of, along Kings Ferry Road; 1.1 mi S. of Buchanan; 115 ft N. and 170 ft W. of centerline of rd. at junction of Sunset Road; in rock outcrop; standard tablet stamped "TT 24 K 1932" (Reported not found, 1955)	57.145
Tompkins Corners, 1.8 mi S. of, along Hardscrabble Road; 400 ft SE. of centerline of rd. at junction of rd. E.; in rear wall of two-story stone house; standard tablet stamped "TT 16 K 1932" (Reported not found, 1955)	409.814
Croton Lake, 0.5 mi E. of, along State Highway 129; 0.2 mi N. of center of Pines Bridge over Croton Reservoir; 300 ft S. and 90 ft W. of centerline of hwy. at junction of State Highway 100; 100 ft W. of centerline of Highway 100; on extreme top of hill; in rock outcrop; USED standard disk not stamped	256.310
Tompkins Corners, 0.5 mi E. of; 2.0 mi NW. of Chappaqua; 0.3 mi N. of Roaring Brook School; 250 ft NW. of centerline of Highway 120 at junction of Seven Bridge Road; 80 ft W. of junction of rd. E.; 25 ft W. of stone gateway to residence; in granite outcrop; standard tablet stamped "TT 60 K 1932"	564.147
By J. C. McGuire, 1932 Books B4285,4286&4287	
Millwood, 0.6 mi SW. of, along State Highway 100; 13 ft N. and 25 ft W. of centerline of Highway 100 overpass of Taconic State Parkway; 28 ft from centerline of Highway 100; in S. headwall of W. abutment of overpass; standard tablet stamped "TT 15 K 1932"	338.829
U.E., Millwood, 0.6 mi SW. of, thence 1.0 mi N.; 22 ft E. of centerline of Taconic State Parkway at junction of Pines Bridge Road; in S. end of E. abutment of stone arch bridge over Parkway; chiseled square	496.81

ISOLATED BENCH MARKS (cont.)

FEET

Millwood, 0.6 mi SW. of, along State Highway 100, thence 2.2 mi N. along Taconic State Parkway; 1.6 mi W. of Kitchawan along Old Croton Dam Road; 68 ft N. and 36 ft W. of centerline of crossroads; in rock outcrop; standard tablet stamped "TT 20 K 1932"	510.093
Ossining, 4.3 mi NE. of; 1.5 mi SW. of intersection of Pines Bridge Road and Taconic State Parkway; 88 ft S. of centerline of Pines Bridge Road at junction of Grace Lane; in large boulder; standard tablet stamped "TT 14 K 1932"	498.715
Kensico Dam, 0.7 mi NE. of, along State Highway 22; 224 ft S. and 25 ft E. of centerline of Highway 22 at junction of Old Orchard Road; in outcrop; standard tablet stamped "TT 103 K 1932 387"	386.527
Reference mark; 250 ft SW. of tablet; centerline of State Highway 22 at junction of Old Orchard Road; on pavement; chiseled triangle	383.04
White Plains, 3.0 mi NE. of; at White Plains reservoir; in E. concrete wingwall of retaining wall of covered reservoir; standard tablet stamped "TT 104 K 1932 445"	445.360
Stony Point, 1.3 mi N. of, along U. S. Highway 9W; at Tomkins Cove; 210 ft SE. of centerline of crossroads; 80 ft S. of centerline of Wayne Avenue; in rock outcrop; standard tablet stamped "TT 120 K 1932" (Reported destroyed, 1975)	148.713
Stony Point, 0.8 mi N. of; 0.3 mi W. of Hudson River; 115 ft S. of centerline of rd. to Tomkins Cove docks; on hill overlooking river; in concrete post; USED standard disk stamped "AP 6" (Reported not found, 1955)	181.207
Haverstraw, 1.3 mi N. of; 41 ft S. and 12 ft E. of center of concrete and steel bridge over Minisceongo Creek; in S. end of coping of E. rail; standard tablet stamped "TT 119 K 1932"	13.091
U.E., Haverstraw; at northernmost door on E. side of RR. station; on SE. corner of stone doorsill; chiseled square	102.93
Haverstraw, 1.3 mi S. of, along U. S. Highway 9W, thence 0.3 mi SW. along State Highway 304; 0.6 mi E. of Centenary; 90 ft N. of, and 20 ft higher than centerline of Highway 304; at head of path; in boulder; standard tablet stamped "TT 71 K 1932" (Reported not found, 1955)	264.524

ISOLATED BENCH MARKS (cont.)

FEET

New City, 2.8 mi N. of, along State Highway 304 and Zukor Road; 490 ft S. of junction of South Mountain Road; 225 ft S. of stone bridge over stream; 80 ft E. of, and 6 ft higher than centerline of rd. on property of Herald Tribune Camp; in large flat boulder; standard tablet stamped "TT 72 K 1932"	125.123
Congers; 0.3 mi W. of intersection of State Highway 303 and New City-Congers Road; along New City-Congers Road; 15 ft S. of centerline of rd.; 150 ft W. of crest of ridge; in concrete post; USED standard disk stamped "AP 12" (Reported not found, 1955)	172.248
Congers, 0.2 mi W. of RR. crossing; 90 ft S. of centerline of New City-Congers Road; at W. side of main entrance to Congers High School; in bottom step; standard tablet stamped "TT 38 K 1932"	190.570
Congers, 1.7 mi S. of, along Old Haverstraw Road, thence 0.8 mi SW. along Old Mill Road; 2.3 mi NE. of West Nyack; 180 ft E. of centerline of Old Mill Road; at S. end of artificial lake; in W. concrete abutment of spillway; standard tablet stamped "TT 39 K 1932"	83.705
West Nyack, 0.3 mi NW. of; 30 ft S. and 115 ft W. of centerline of Old Mill Road at junction of Demarest Avenue; at NE. corner of Union Free School; in stone wall; standard tablet stamped "TT 40 K 1932"	117.859
West Nyack, 0.9 mi W. of, along State Highway 59A; 70 ft N. and 600 ft W. of centerline of hwy. at junction of Demarest Avenue; 80 ft N. of residence of S. M. Prince; in concrete post; USED standard disk stamped "AP 3"	215.873
West Nyack, 1.7 mi W. of, along State Highway 59A; 1.0 mi S. of Bardonia; 33 ft N. and 18 ft W. of centerline of Highway 59A at junction of State Highway 304; in small rock; standard tablet stamped "TT 74 K 1932"	287.052
Bardonia; 0.2 mi N. of crossroads; 55 ft W. of centerline of State Highway 304; on property of Mr. Hartmann; in small boulder; standard tablet stamped "TT 73 K 1932"	299.952
Naurausaum, 0.4 mi NW. of; 600 ft N. of bridge over creek; 40 ft SE. of centerline of Blauvelt Road at junction of drive to estate of R. F. Tierney; 30 ft E. of iron fence on E. side of rd.; 12 ft N. of 48-in. forked elm tree; in large boulder; standard tablet stamped "1 W 1932" (Reported destroyed, 1957)	96.174

ISOLATED BENCH MARKS (cont.)

FEET

Tappan, 1.0 mi W. of, along Old Tappan Road, thence 0.8 mi NW. along Orangeburgh Road; 700 ft S. of New York-New Jersey State line; 230 ft N. and 190 ft W. of centerline of Orangeburgh Road at junction of DeWolf Road; 60 ft NW. of residence of Oscar Dreisbach; in stone outcrop; standard tablet stamped "1 W 1932"	89.087
U.E., Tappan; 150 ft S. of RR. station; 25 ft S. of centerline of Western Highway; on SE. corner of concrete culvert; chiseled square	78.21
U.E., Piermont, 1.0 mi S. of; 70 ft E. of centerline of U. S. Highway 9W; 80 ft SE. of junction of rd. NE.; on rock ledge; chiseled knob	149.22
Piermont; 20 ft N. of centerline of rd. on long mole extending into Hudson River; 170 ft W. of end of graveled pavement at point where small wooden pier leads to Irvington Ferry slip; 2 ft S. of line of guardposts; in concrete pier; USC&GS standard triangulation station disk designated "PIER 1930"	8.711
Piermont, 0.7 mi SW. of; at Sparkill; 20 ft N. and 440 ft E. of, and 6 ft higher than intersection of State Highway 340 and Erie Railroad; 100 ft NE. of U. S. Highway 9W bridge over Sparkill Creek and Erie RR.; in rock ledge; standard tablet stamped "3 W 1932"	67.984
U.E., Nyack; 30 ft NW. of centerline of U. S. Highway 9W at junction of Fifth Avenue; on boulder; chiseled knob	227.59
Blauvelt; 500 ft NW. of Erie RR. station; 300 ft NW. of post office; 250 ft N. of Western Highway bridge over Erie RR.; 30 ft NE. of centerline of Blauvelt Road; in concrete post; USED standard disk stamped "AP 8" (Reported not found, 1957)	191.355
Nyack, 1.3 mi N. of, along U. S. Highway 9W; 2.7 mi S. of Rockland Lake; 80 ft S. and 95 ft E. of centerline of Highway 9W at intersection of Christian Herald Road; 25 ft S. of small stream; in boulder; standard tablet stamped "TT 36 K 1932"	280.994
Haverstraw, 1.0 mi NW. of, along U. S. Highway 202; 20 ft N. of centerline of hwy.; in concrete post; USED standard disk designated "AP 5"	197.791
Rockland Lake; 2.0 mi SE. of Congers; 207 ft S. of rd. forks; at N. side of main entrance to one-story brick schoolhouse; in E. column on N. wall; standard tablet stamped "TT 37 K 1932"	232.322

LINE 1.

By W. D. Kelly, 1964; Book AV 1360a

Tappan, 1.2 mi SE. of, along Oak Tree Road; 1.0 mi W. of Palisades; 35 ft N. and 70 ft E. of, and 6 ft higher than intersection of Oak Tree Road and State Highway 340; 30 ft E. of 48-in. white oak tree; in rock outcrop; standard tablet stamped "2 W 1932"	65.437
U.E., Palisades, 1.0 mi W. of, thence 0.5 mi N.; 18 ft E. of, and 1 ft lower than centerline of State Highway 340 at drain; on E. headwall; chiseled square	31.62
U.E., Palisades, 1.0 mi W. of, thence 1.0 mi N.; 24 ft E. of N. side of rd. forks; on N. end of concrete wall; chiseled square	35.25
U.E., Sparkill; 1 ft N. of S. end of W. wall of W. staircase under rd. to school; on wall; chiseled square	110.78
Sparkill, 0.3 mi N. of school, along U. S. Highway 9W; 30 ft S. and 17 ft W. of, and 1 ft lower than centerline of hwy. at junction of drive E. to playground; in concrete headwall; standard tablet stamped "49 WDK 1964 174"	173.785
U.E., Piermont; 60 ft SW. of centerline of U. S. Highway 9W at junction of rd. E.; on SW. corner of concrete culvert; chiseled square	217.50
U.E., Nyack, 2.7 mi S. of; 150 ft S. of Jewish convalescence home; 16 ft E. of, and 0.5 ft lower than centerline of U. S. Highway 9W at drain; on concrete headwall; chiseled square	274.03
Nyack, 1.9 mi S. of, along U. S. Highway 9W; 15 ft W. of, and 0.2 ft lower than centerline of hwy. at drain; in W. concrete headwall; standard tablet stamped "50 WDK 1964 278"	278.183
U.E., Nyack, 1.5 mi S. of; 28 ft S. and 20 ft W. of, and 1 ft higher than centerline of U. S. Highway 9W at junction of T-rd. W.; on SW. corner of concrete catch basin; chiseled square	163.41
U.E., Nyack, 1.0 mi S. of; 30 ft W. of, and 1 ft higher than centerline of U. S. Highway 9W at W. end of E. bridge over New York State Thruway; on S. end of concrete walk; chiseled square	104.14
U.E., Nyack, 0.6 mi S. of; on SW. end of concrete bridge at junction of U. S. Highway 9W and northbound U. S. Highway 9W; chiseled square	137.30

LINE 1 (cont.)

Nyack; 400 ft S. of centerline of U. S. Highway 9W at junction of State Highway 59; in NE. corner of Highway 9W bridge over New York State Thruway; standard tablet stamped "51 WDK 1964 226"	226.523
Nyack; at Nyack High School; 115 ft S. of centerline of Fifth Avenue; 1 ft S. of third door S. of NW. corner of school; in second step above concrete pavement; standard tablet stamped "TT 35 K 1932"	207.972
Nyack, 0.8 mi W. of, along State Highway 59; 21 ft N. of, and 0.2 ft lower than centerline of hwy. opposite concrete intake; 90 ft NW. of Animal Hospital; in E. side of concrete intake; standard tablet stamped "52 WDK 1964 205"	205.107
U.E., Nyack, 1.4 mi W. of; 0.7 mi E. of West Nyack; 30 ft S. and 80 ft W. of, and 3 ft lower than centerline of State Highway 59 at junction of T-rd. N.; on E. end of low concrete wall; chiseled square	66.67
U.E., West Nyack; 22 ft S. of, and 0.3 ft lower than centerline of W. end of E. lane of State Highway 59 bridge over S. lane of State Highway 59A bridge; on SW. corner; chiseled square	88.99
West Nyack, 0.5 mi S. of, along Western Highway; 12 ft E. of, and 2.4 ft lower than center of N. end of steel bridge over Hackensack River; in NE. wingwall; standard tablet stamped "53 WDK 1964 58"	58.623
U.E., West Nyack, 1.1 mi S. of; 42 ft N. and 18 ft E. of, and level with centerline of Western Highway at junction of private rd. E.; on rock; chiseled square	69.10
West Nyack, 1.6 mi S. of, along Western Highway; 60 ft S. and 18 ft W. of, and 3 ft higher than centerline of rd. at junction of Y-rd.; in concrete post; Rockland County standard disk not stamped	147.500
West Nyack, 1.8 mi S. of, along Western Highway, thence 0.6 mi W. along Sunset Road; 10 ft S. of, and 1 ft lower than centerline of rd. at drain; in SE. corner of concrete floor of bridge; standard tablet stamped "54 WDK 1964 84"	84.257
U.E., Nauraushaun, 1.3 mi N. of; 40 ft NE. of, and 2.1 ft lower than centerline of rd. at junction of T-rd. S. at underpass; on S. corner of concrete walk of rock bridge; chiseled square	80.12

LINE 1 (cont.)

	<u>Feet</u>
U.E., Nauraushaun, 0.8 mi N. of; 18 ft W. of centerline of rd. at drain; on rock headwall; chiseled square	67.90
Nauraushaun, 0.4 mi N. of; on W. side of Sickletown Road at junction of Blauvelt Road E.; 800 ft N. of residence of N. C. Van Houten; in concrete post; USED standard disk stamped "AP 12"	66.110

LINE 2.

By W. D. Kelly, 1964 Book AV 1360a

Ardsley, 0.2 mi E. of New York Central Railroad station; at main entrance to Public School No. 5; in E. end of bottom step; standard tablet stamped "10 C 1932 198"	<i>To be reset 1984</i> 198.252
U.E., Ardsley; 50 ft N. and 18 ft W. of, and 0.8 ft higher than centerline of State Highway 9A at junction of Heather Dell Road; on concrete headwall; chiseled square	146.40
U.E., Woodlands; 75 ft N. and 50 ft E. of, and 0.6 ft lower than centerline of State Highway 9A at junction of Secor Road; on N. end of E. headwall of drain under Highway 9A; chiseled square	195.91
Woodlands, 0.7 mi N. of, along State Highway 9A; at Worthington; 30 ft S. and 45 ft E. of, and 1.1 ft lower than centerline of Highway 9A at junction of Landers Road; in concrete headwall; standard tablet stamped "55 WDK 1964 179"	178.689
U.E., Elmsford, 0.4 mi S. of; 10 ft E. of, and 0.4 ft higher than centerline of State Highway 9A at drain; 1 ft N. of S. end of low rail of bridge; on rail; chiseled square	180.73
U.E., Elmsford; 27 ft S. and 13 ft E. of, and 0.3 ft higher than centerline of State Highway 9A at junction of T-rd. E.; on SW. side of power pole; chiseled square	175.56
Elmsford, 0.3 mi N. of, along State Highway 9A; 69 ft S. and 40 ft E. of, and 2.4 ft lower than centerline of crossroads; in concrete headwall; standard tablet stamped "56 WDK 1964 178"	177.873
U.E., Elmsford, 0.8 mi N. of; 48 ft N. and 30 ft W. of, and 1 ft higher than centerline of State Highway 9A at junction of N. entrance to drive-in theatre; on W. headwall; chiseled square	183.80

21 NY - 47 NJ
TARRYTOWN QUADRANGLE

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LINE 2 (cont.)

FEET

U.E., Elmsford, 1.4 mi N. of; 630 ft N. and 12 ft W. of centerline of State Highway 9A at junction of Y-rd.; on W. concrete headwall; chiseled square

248.33

Eastview; 300 ft NE. of N.Y.C. RR. station; 12 ft N. and 17 ft E. of, and 5 ft higher than centerline of State Highway 9A at RR. crossing; in NE. abutment of RR. bridge; standard tablet stamped
"TT 6 K 1932 219"

219.462

LINE 3.

By W. D. Kelly, 1964; Book AV 1360 a

"4 1932" (USC&GS)

8.648

U.E., Tarrytown; in front of Mobil Car Wash at intersection of Ralley and Washington Streets; on concrete base of street lamp; chiseled square

48.96

U.E., Tarrytown; 15 ft S. and 40 ft E. of, and 2 ft higher than centerline of rd. at junction of T-rd. S.; on curb opposite power pole; chiseled square

156.47

U.E., Tarrytown, 0.4 mi NE. of; 75 ft S. and 14 ft E. of, and 1.7 ft higher than centerline of rd. at junction of Y-rd.; on S. end of concrete intake; chiseled square

176.47

Tarrytown, 0.9 mi NE. of post office, along Old Sleepy Hollow Road; 18 ft E. of, and level with centerline of rd. at drain near warning signs; in E. headwall; standard tablet stamped
"57 WDK 1964 161"

160.813

U.E., Tarrytown, 1.5 mi NE. of; 60 ft N. and 18 ft E. of, and 2 ft higher than centerline of Old Sleepy Hollow Road at junction of Y-rd.; on concrete headwall; chiseled square

177.64

U.E., Tarrytown, 2.0 mi NE. of; 60 ft N. and 15 ft W. of, and 0.5 ft higher than centerline of Old Sleepy Hollow Road at crest; 12 ft SE. of gate post; on rock at base of large white oak tree; chiseled square

328.77

Tarrytown, 2.7 mi NE. of, along Old Sleepy Hollow Road; 75 ft S. and 18 ft E. of, and 0.5 ft higher than centerline of rd. at junction of drive W.; in W. end of concrete headwall of former bridge; standard tablet stamped "58 WDK 1964 311"

310.897

LINE 3 (cont.)

Feet

U.E., Tarrytown, 3.4 mi NE. of; 21 ft S. and 130 ft W. of centerline of rd. at junction of Y-rd.; on rock; chiseled square	338.48
Pleasantville, 1.3 mi SW. of, along Bedford Road; at Graham; at Bedford Road bridge crossing State Highway 100; in W. abutment; standard tablet stamped "TT 56 K 1932"	271.351
<u>LINE 4.</u>	
By W. D. Kelly, 1964; Book AV 1360a	
Kensico Dam; on S. side of E. roadway approach to dam; in SE. corner of projecting stone base under end of curved part of wall; standard tablet stamped "TT 105 K 1932 370"	370.420
Kensico Dam, 0.2 mi NW. of W. end, along West Lake Drive; 132 ft S. and 22 ft E. of, and 2.7 ft higher than centerline of rd. at junction of Y-rd.; 7 ft E. of power pole; in concrete post; Westchester County standard disk not stamped	378.665
Kensico Dam, 0.8 mi N. of, along West Lake Drive; 1.0 mi SW. of Lakehurst; at Headquarters Building New York City Water Authority; 10 ft N. of SW. corner of building; in concrete base of building; standard tablet stamped "59 WDK 1964 365"	364.673
U.E., Lakehurst, 0.3 mi SW. of; at SW. corner of Kerr property; on flat boulder; chiseled square	434.39
U.E., Lakehurst; 15 ft N. of, and 0.5 ft lower than centerline of Stevens Avenue at junction of West Lake Drive; on E. end of concrete pipe; chiseled square	522.54
Lakehurst, 0.8 mi N. of, along West Lake Drive;; 0.2 mi E. of West Lake High School; 15 ft S. and 30 ft W. of, and 1.4 ft higher than centerline of rd. at junction of T-rd. E.; in concrete headwall; standard tablet stamped "60 WDK 1964 531"	531.060
U.E., Lakehurst, 2.0 mi NE. of; 18 ft N. and 156 ft W. of, and 7 ft higher than centerline of cross-roads; on flat rock; chiseled square	527.56
U.E., Pleasantville, 1.7 mi SE. of; 23 ft W. of, and 2.1 ft lower than centerline of rd. at drain near powerline crossing; on W. headwall; chiseled square	393.13

LINE 4 (cont.)

FEET

Pleasantville, 1.3 mi SE. of, along Bear Ridge Road;
76 ft S. and 93 ft E. of centerline of rd. at
junction of rd. W.; 37 ft E. of centerline of Bear
Ridge Road; in boulder; standard tablet stamped
"TT 11 K 1932" (Reported not found, 1963) 404.517

LINE 5.

By W. D. Kelly, 1964; Book AV 1360a

Ossining; at New Ossining High School; at intersection
of Main Street and South Highland Avenue; 43 ft
E. of centerline of South Highland Avenue; on S.
side of N. entrance stairway to school; in capstone
in stone wall; standard tablet stamped
"TT 13 K 1932" 211.114

U.E., Ossining; 27 ft S. and 24 ft E. of, and 2 ft
lower than centerline of State Highway 134 at
junction of rd. to Maryknoll; on concrete base
of power pole; chiseled square 219.93

U.E., Ossining, 1.0 mi N. of; 20 ft S. and 15 ft E.
of, and level with centerline of State Highway 134
at junction of Y-rd.; on curb at base of power pole;
chiseled square 205.12

Glendale, 1.1 mi S. of, along Hawkes Avenue; 1.6 mi
N. of Ossining; 250 ft S. of rock bridge over U. S.
Highway 9A; 26 ft W. of, and 0.4 ft higher than
centerline of Hawkes Avenue at junction of Y-rd.;
in E. side of concrete intake; standard tablet
stamped "63 WDK 1964 314" 314.540

U.E., Glendale, 0.6 mi S. of; 12 ft NE. of, and 1.5 ft
higher than centerline of Hawkes Avenue at drain;
on top of rock headwall; chiseled square 372.04

U.E., Glendale; 12 ft N. and 300 ft W. of, and 15.9
ft lower than centerline of rd. at junction of
T-rd. W.; on W. end of headwall; chiseled square 342.22

Glendale, 0.7 mi W. of, along Glendale Road; 3.1 mi
SE. of E. end of New Croton Dam; 12 ft N. of, and
level with centerline of Glendale Road; in concrete
intake; standard tablet stamped "64 WDK 1964 253" 252.775

U.E., Glendale, 1.1 mi W. of, thence 0.9 mi N.;
30 ft E. of, and 2.5 ft higher than centerline of
Quaker Ridge Road at junction of S. entrance of
T-rd. E.; on boulder; chiseled square 383.91

LINE 5 (cont.)

FEET

U.E., Glendale, 1.1 mi W. of, thence 1.2 mi N.; 35 ft S. and 15 ft W. of, and 1.6 ft higher than centerline of Quaker Ridge Road at junction of S. entrance of T-rd. W.; on flat black boulder; chiseled square	316.74
New Croton Dam, 0.5 mi E. of E. end, thence 0.7 mi S. along Quaker Ridge Road; 9 ft W. of, and 1 ft higher than centerline of rd. at drain; 8 ft S. of power pole; in S. end of headwall; standard tablet stamped "65 WDK 1964 313"	313.160
U.E., New Croton Dam, 0.5 mi E. of E. end, thence 0.3 mi S.; 110 ft S. and 15 ft E. of, and 3 ft lower than centerline of Quaker Ridge Road at junction of T-rd. E. to Applebee Farm; on NW. corner of concrete intake; chiseled square	282.96
U.E., New Croton Dam; at E. end of; on corner of northernmost stone of water table; chiseled square	215.15
"A 62 1955" (USC&GS)	225.383
Croton-On-Hudson, 2.5 mi NE. of, along State Highway 129; 137 ft N. and 55 ft E. of centerline of hwy. at junction of rd. E.; in concrete post; Westchester County standard disk not stamped	224.286
U.E., Croton-On-Hudson, 3.0 mi NE. of; 33 ft N. of, and 3.5 ft lower than centerline of State Highway 129 at triangle formed by rd. forks; on W. part of emery boulder; chiseled square	235.54
U.E., Chimney Corners, 3.0 mi NE. of; 15 ft N. and 12 ft W. of, and 3 ft higher than centerline of Colobaugh Pond Road at junction of drive N.; 150 ft NE. of NE. corner of lake; on emery boulder; chiseled square	250.86
Chimney Corners, 2.6 mi NE. of, along Colobaugh Pond Road; 18 ft N. and 25 ft E. of, and 3 ft higher than centerline of rd. at drain; in SE. side of emery boulder; standard tablet stamped "61 WDK 1964 287"	286.929
U.E., Chimney Corners, 1.9 mi NE. of; 12 ft N. and 50 ft E. of, and 2.1 ft higher than centerline of Colobaugh Pond Road at junction of private rd. N.; near rock fence; on S. end of boulder; chiseled square	272.05
U.E., Chimney Corners, 1.3 mi NE. of; 42 ft SW. of, and level with centerline of Colobaugh Pond Road at junction of Y-rd.; on boulder; chiseled square	217.28

LINE 5 (cont.)

- U.E., Chimney Corners, 1.0 mi NE. of; on E. side of wide rd. fork; on concrete base of green sign; chiseled square 175.24
- Chimney Corners, 1.3 mi NE. of, along Furnace Dock Road; 90 ft N. and 18 ft W. of, and 1.8 ft lower than centerline of Furnace Dock Road at junction of Washington Street; on SW. concrete wingwall of bridge over Furnace Brook; standard tablet stamped "62 WDK 1964 RESET 1983" 184.849
- U.E., Chimney Corners, 1.3 mi NE. of, along Furnace Dock Road, thence 0.6 mi NW. along Washington Street; 12 ft N. and 60 ft W. of, and 3 ft higher than centerline of crossroads; on black boulder; chiseled square 235.53
- Chimney Corners, 0.5 mi NW. of, along Albany Post Road, thence 0.4 mi NE. along Watch Hill Road; 19 ft SE. of centerline of rd. at curve; in black boulder; Westchester County standard disk not stamped 148.410
- U.E., Chimney Corners, 0.5 mi NW. of; 12 ft S. of, and 1 ft higher than center of W. end of bridge over Albany Post Road; chiseled square 147.71
- U.E., Chimney Corners, 0.3 mi NW. of; 15 ft S. and 22 ft W. of, and 1.3 ft lower than centerline of Albany Post Road at junction of T-rd. W.; on concrete and rock headwall by power pole; chiseled square 101.36
- Croton-On-Hudson, 2.7 mi NW. of, along U. S. Highway 9; at Chimney Corners; 175 ft W. of intersection of Highway 9 and Furnace Dock Road; on N. bank of Furnace Brook; at cabins; in N. end of granite boulder; standard tablet stamped "TT 21 K 1932" (not found, 1934) 82.957
- Reference mark; at bridge on W. side of U. S. Highway 9; on NW. corner of concrete headwall; chiseled square 71.87

LINE 6.

FEET

By W. D. Kelly, 1964; Book AV 1360a

Reference Mark for "TT 16 K 1932" at S. end of grassy triangle on E. side of rd.; on SW. corner of concrete culvert; chiseled square	398.14
U.E., Pleasantville, 1.5 mi NW. of, thence 1.8 mi NE.; 6 ft N. and 18 ft W. of, and level with centerline of Washburn Road at junction of field rd.; on rock at N. gatepost; chiseled square	386.05
U.E., Pleasantville, 1.5 mi NW. of, thence 1.1 mi NE.; 25 ft N. and 108 ft W. of, and 5 ft higher than centerline of Washburn Road at junction of T-rd. N.; on flat rock; chiseled square	340.19
Pleasantville, 1.5 mi NW. of, along Ossining Road, thence 0.4 mi N. along Washburn Road; 200 ft E. of Taconic State Parkway; 20 ft E. of, and 3.6 ft higher than center of N. end of Washburn Road bridge over creek; in banister; standard tablet stamped "66 WDK 1964 241"	240.683
U.E., Pleasantville, 1.8 mi NW. of, thence 0.3 mi N.; on centerline of rd. at junction of T-rd. N.; chiseled square	235.24
Pleasantville, 1.9 mi NW. of, along Ossining Road; 20 ft N. of, and 0.6 ft higher than center of concrete bridge over abandoned RR.; in W. end of N. concrete rail base; standard tablet stamped "67 WDK 1964 266"	266.191
U.E., Buckhout Corners, 0.5 mi N. of; 17 ft E. of, and lower than centerline of rd. at drain; on center of poor headwall; chiseled square	237.09
U.E., Buckhout Corners, at foot of parapet wall on E. side of bridge over Pocantico River; on S. abutment; chiseled square	230.35

R E S E T

2-19-92

TARRYTOWN QUADRANGLE
21 NEW YORK - 47 NEW JERSEY

WHITE PLAINS; IN NW. CORNER OF JCT. OF BRONX RIVER PARKWAY AND CENTRAL PARK
AVENUE; IN BOTTOM STEP AT ENTRANCE TO COUNTY CENTER BUILDING; STANDARD TABLET
STAMPED "11 C 1932 RESET 1986"

RESET ELEVATION 188.227 FT
57.372 M

RESET BY WESTCHESTER COUNTY DEPARTMENT OF PUBLIC WORKS
WHITE PLAINS, NEW YORK
MAY 21, 1986