

1994

46068-E1-TM-100

Presque Isle 1:100 000-scale *metric* topographic map 30 X 60 MINUTE QUADRANGLE SHOWING • Contours and elevations in meters Highways, roads and other manmade structures Water features • Woodland areas • Geographic names U. S. GEOLOGICAL SURVEY 1994 Produced by the United States Geological Survey Compiled from USGS 1:62 500-scale topographic maps dated 1928-1963. Planimetry revised from aerial photographs taken 1989-90 and other source data. Revised information not field checked. Map edited 1994 1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 19 25 000-foot ticks: Maine coordinate system, east zone The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1875 There may be private inholdings within the boundaries of the National or State reservations shown on this map CONTOUR INTERVAL 10 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS CONVERSION TABLE ADJOINING MAPS DECLINATION DIAGRAM Meters Feet 1 2 3 3.2808 6.5617 9.8425 13.1234 16.4042 19.6850 22.9659 26.2467 29.5276 32.8084 4 5 6 7 8 20° \ 364 MILS\ 1 Allagash 2 Madawaska 3 Van Buren 4 Clayton Lake 5 Fort Fairfield 6 Chamberlain 7 Oakfield 8 Houlton To convert meters to feet multiply by 3.2808 UTM grid convergence (GN) and 1994 magnetic declination (MN) at center of map Diagram is approximate To convert feet to meters multiply by 0.3048 FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 USGS NMD HISTORICAL MAP ARCHIVES OCT 12 1994 REC'D FILE COPY **Topographic** Symbols Primary highway, hard surface Secondary highway, hard surface ... Light duty road, principal street, hard or improved surface . Other road or street; trail Route marker: Interstate; U.S.; State .. Railroad: standard gage; narrow gage Bridge; overpass; underpass $\rightarrow - \leftarrow \rightarrow - \leftarrow \leftarrow$ Tunnel: road; railroad • 155 Built up area; locality; elevation Airport; landing field; landing strip ... ----National boundary _____ State boundary ____ County boundary ____ Civil township boundary National or State reservation boundary Land grant boundary U.S. public lands survey: range, township; section Range, township; section line: protracted -----Dam; dam with lock . Cemetery; building ·____ • • • Windmill; water well; spring 0 00 Mine shaft; adit or cave; mine, quarry; gravel pit > X × Campground; picnic area; U.S. location monument Ruins; cliff dwelling ... Distorted surface: strip mine, lava; sand Contours: index; intermediate; supplementary ... Bathymetric contours: index; intermediate -0 -Stream, lake: perennial; intermittent Dr Dr Rapids, large and small; falls, large and small ... Area to be submerged; marsh, swamp Land subject to controlled inundation; woodland XER 8 2 Scrub; mangrove Orchard; vineyard

A pamphlet describing topographic maps is available on request

