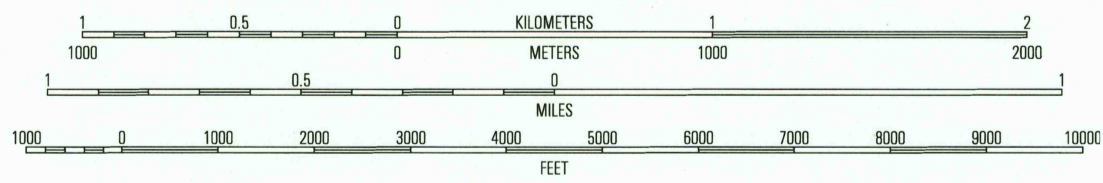
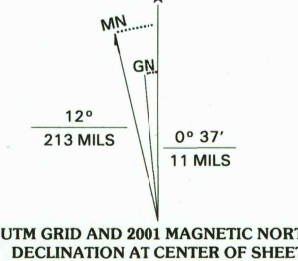


Produced by the United States Geological Survey in cooperation with Pennsylvania Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey. Topography compiled 1999. Planimetry derived from imagery taken 1999 and other sources. Survey control current as of 1948. Boundaries current as of 2001. North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 18. 2 500-meter ticks: Pennsylvania Coordinate System of 1983 (north zone). North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geographic Survey NADCON software. There may be private inholdings within the boundaries of the National or State reservations shown on this map. Houses of worship, schools, and other labeled buildings verified 1948.



CONTOUR INTERVAL 20 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 (TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, SUBTRACT 1 FOOT) TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

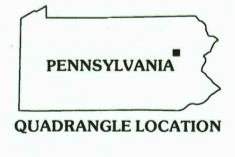


Table with 3 columns and 8 rows showing the grid of 7.5-minute quadrangles surrounding the Freeland area.

ROAD CLASSIFICATION Primary highway, Secondary highway, Interstate Route, U.S. Route, State Route, Light-duty road, hard or improved surface, Unimproved road.

FREELAND, PA 1999

NIMA 5866 III SW-SERIES V831

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