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OCT 31 2000

USGS NWU  
HISTORICAL MAP ARCHIVES

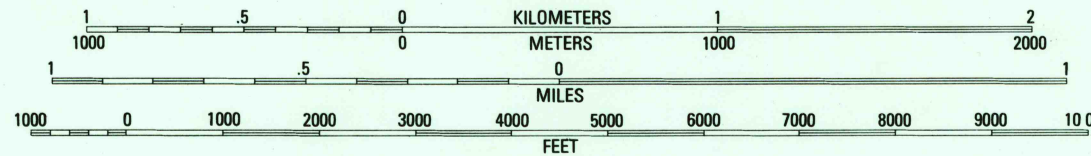
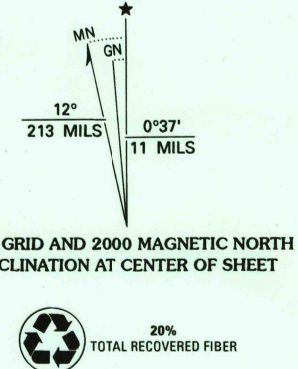
Produced by the United States Geological Survey  
in cooperation with Pennsylvania Department of Conservation  
and Natural Resources, Bureau of Topographic and Geologic Survey

Derived from imagery taken 1992 and other sources. Photoinspected  
using imagery taken 1997; no major culture or drainage changes  
observed. Survey control current as of 1995.  
Boundaries, other than corporate, verified 2000

North American Datum of 1983 (NAD 83). Projection and  
1000-meter grid: Universal Transverse Mercator, zone 18  
2 500-meter ticks: Pennsylvania Coordinate System of 1983  
(south and north zones)

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 Geodetic  
Survey NADCON software

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1999  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



1	2	3
4	5	6
7	8	9

ADJOINING 7.5 QUADRANGLE NAMES

Primary highway,  
hard surface .....  
Secondary highway,  
hard surface .....  
Unimproved road .....  
Interstate Route U. S. Route State Route

TAMAQUA, PA

1997

NIMA 5865 IV SW-SERIES V831

