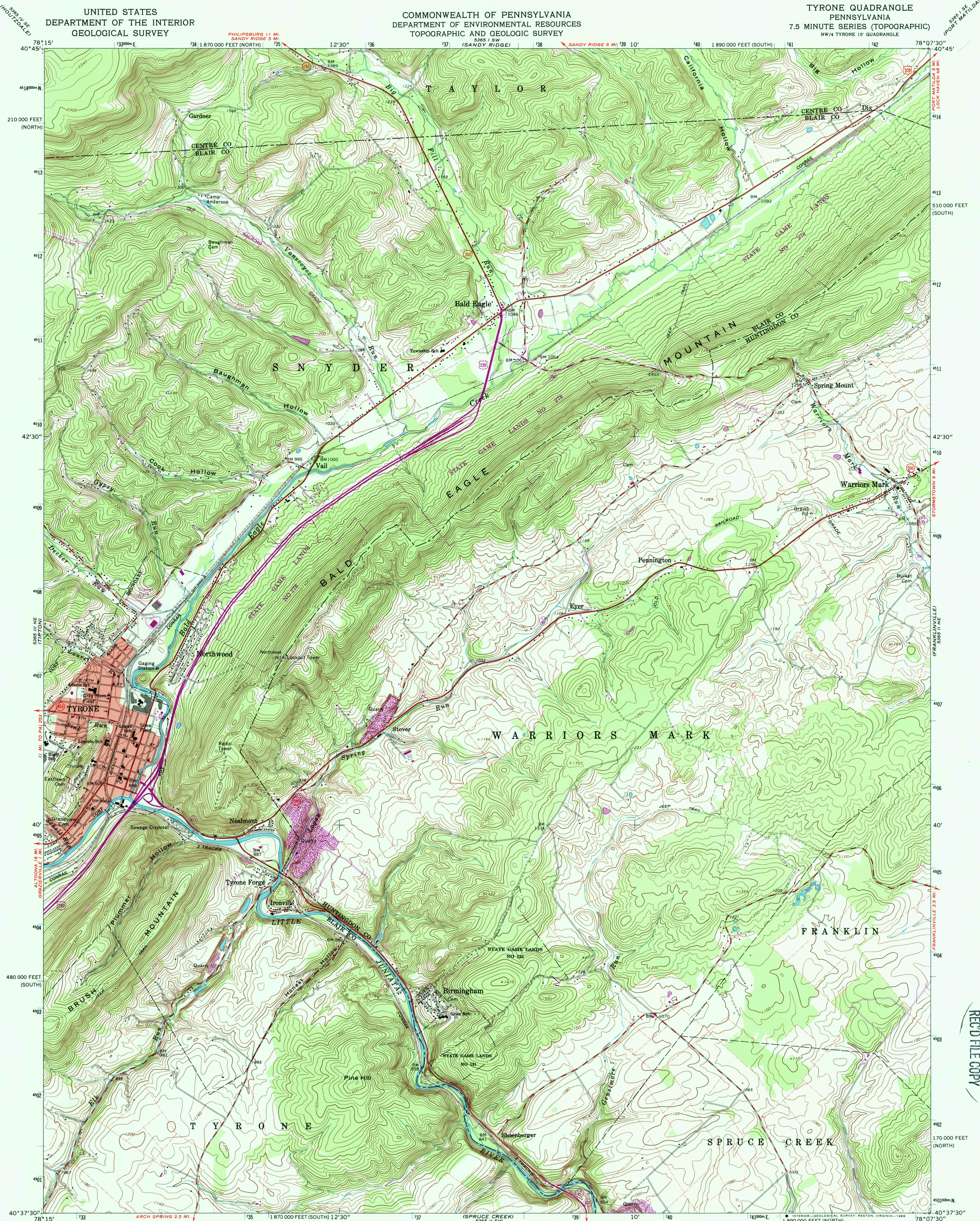




Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1963

Polyconic projection. 10,000-foot grid ticks based on Pennsylvania coordinate system, south and north zones

1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American Datum

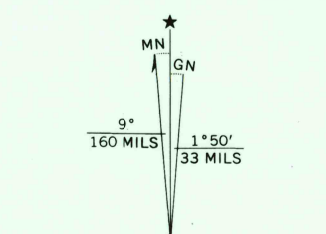
To place on the predicted North American Datum 1983 move the projection lines 5 meters south and

23 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Red tint indicates area in which only landmark buildings are shown

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



UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Map photinspected 1984
No major culture or drainage changes observed

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY

DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty Light-duty

Medium-duty Unimproved dirt

U.S. Route State Route

TYRONE, PA.

NW/4 TYRONE 15' QUADRANGLE

40078-F2-TF-024

PHOTOINSPECTED 1984

1963

PHOTOREVISED 1981

DMA 5365 II NW-SERIES V831

RECD FILE COPY

AUG 14 1989

USGS NW/4 TYRONE 15' QUADRANGLE