



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DEPARTMENT

DUCKTOWN QUADRANGLE
TENNESSEE-POLK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC) 133-SW

Maped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by NOS/NOAA, USGS, and TVA

Topography by photogrammetric methods using aerial
photographs taken 1952. Map field checked by TVA, 1957

Polycratic projection. 10,000-foot grid ticks based on
Tennessee coordinate system

1000-meter Universal Transverse Mercator Grid ticks,
zone 16, shown in blue. 1927 North American Datum
To place on the North American Datum 1983
move the graticule lines 8.6 meters south and
6.7 meters west as shown by dashed corner ticks

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

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1990 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37243
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route
U. S. Route
State Route

QUADRANGLE LOCATION

Revisions shown in purple compiled by the Tennessee Valley
Authority from aerial photographs taken 1987 and other sources
This information not field checked. Map edited 1990

DUCKTOWN, TENN.
35084-A4-TF-024
1957
PHOTOREVISED 1990
DMA 4154 III SW-SERIES V841