UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

FORT PAYNE QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC) 97A-NW

(Sylvania 96-SE) 3853 III SE

(Valley Head 102-SE) 3853 II SE

(Dugout Valley 102-SW) 3853 II SW

(Chames 97-NE) 3852 IV NE

(Jamestown) 3852 I-NE

(Portersville 97-SE) 3852 IV SE

(Gaylesville) 3852 I-SE

(Little River) 3852 I-SW

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

Control by USC&GS, USGS, and TVA

Topography by USGS and TVA by photogrammetric methods.
Map field checked by TVA, 1946

Polyconic projection. 1927 North American datum
10,000 foot grid based on Alabama (East)
rectangular coordinate system
1000 meter Universal Transverse Mercator Grid ticks,
Zone 16, shown in blue

Revisions shown in purple and recompilation of woodland areas compiled by the Tennessee Valley Authority from aerial photographs taken 1970. This information not field checked

Fine purple dashed lines indicate selected fence and field lines visible on aerial photography. This information is unchecked

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Heavy-duty	Poor motor road
Medium-duty	Wagon and jeep track
Light-duty	Foot trail
Interstate Route	U. S. Route / State Route

In developed areas, only through roads are classified

QUADRANGLE LOCATION

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242,
AND BY U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

JUN 21 1972
2875

FORT PAYNE, ALA.
N3422.5-W8537.5/7.5
1946 D6
PHOTOREVISED 1970
AMS 3852 I NW-SERIES V844

(TVA 97A-NW)

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