UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW ELLENTON QUADRANGLE
SOUTH CAROLINA—AIKEN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4651 II SE (GRANITEVILLE)
4651 II SE (OAKWOOD)
4650 IV NE (HOLLOW CREEK)
4650 I NE (WINDSOR)
4650 I SW (JACKSON)
4650 I SE (NEW ELLENTON SE)
4651 II SW (AIKEN)
(NEW ELLENTON SW) 4650 I SW

81°45′ 33°30′ 81°37′30″ 33°22′30″
42′30″ 27′30″ 25′ 40′
431 000m E. 432 433 434 435 437 438 439 440 000m E. 441
3706 000m N. 3705 3704 3703 3702 3701 3700 3699 3698 3697 3696 3695 3693 000m N.
1 800 000 FEET 600 000 FEET 570 000 FEET 1 780 000 FEET

AIKEN 4.5 MI. JACKSON 4.3 MI. AUGUSTA 6A (U.S. 1) 1¼ MI. HOLLOW CREEK 2.3 MI. BARNWELL 19 MI. ALLENDALE 36 MI.

College Acres
Mt Anna Missionary Ch
Wise Hollow
Dibbles Pond
Claypit
Water Tank
BM 491
Mine
Hollow Creek
Chapman Pond
Cedar Creek
Talatha Ch
Cem
Anderson Millpond
Kimball Pond
Dry Branch
Zionfield Ch
Trailer Park
Zionfair Ch
Dry Branch
Golf Course
Chime Bell Ch
New Ellenton
Fourmile Ch
Fairfield Ch
Greendale Sch
Spring
Talatha-Hawthorne Sch
Pineview Ch
Johnson Crossroads
Sandpit
Johnson Branch
Cedar Creek
U S RESERVATION BOUNDARY
U S RESERVATION
SAVANNAH RIVER PLANT
(ATOMIC ENERGY COMMISSION)

Mapped, edited, and published by the Geological Survey in cooperation with the Atomic Energy Commission

Control by USGS, USC&GS, and South Carolina Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1962. Field checked 1965. AEC area enlarged from 1:48 000-scale map of Savannah River Plant dated 1963

Polyconic projection. 1927 North American datum
10,000-foot grid based on South Carolina coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

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

MN GN
1° 18 MILS 0°23′ 7 MILS
UTM GRID AND 1965 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NEW ELLENTON, S. C.
N3322.5—W8137.5/7.5

1965

AMS 4650 I NW—SERIES V846

3700
OCT 1 1967