UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF VIRGINIA
DIVISION OF MINERAL RESOURCES
JAMES L. CALVER, STATE GEOLOGIST

RICHMOND QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

77°30' — 37°37'30" — 280 000m E. — 27'30" — 25' — 2 320 000 FEET — 77°22'30" — 37°37'30"

(GLEN ALLEN) — FREDERICKSBURG 50 MI. YELLOW TAVERN 1 MI. — BOWLING GREEN 32 MI. HANOVER 12 MI. (YELLOW TAVERN) — 7.7 MI. TO U.S. 360 — (STUDLEY)

CUCKOO 36 MI. MONTPELIER 20 MI. — 4166 000m N. — 470 000 FEET

GUM SPRING 27 MI. OILVILLE 19 MI. — GOOCHLAND 26 MI. MANAKIN 13 MI. — MIDLOTHIAN 12 MI. WESTHAM 3 MI. (WEST HAMPTON) — 4MI. TO VA 147 GRANITE 0.5 MI. — POWHATAN 26 MI. MIDLOTHIAN 8.2 MI. — MANQUIN 15 MI. TAPPAHANNOCK 40 MI. — HIGHLAND SPRINGS 3 MI. (JUNC. U.S. 60) 5.5 MI. — SANDSTONE 3.5 MI. WILLIAMSBURG 46 MI. — (SEVEN PINES)

35' — 32'30"

430 000 FEET — 4153 000m N.

37°30' — 77°30' — AMELIA 37 MI. BURKEVILLE 56 MI. — 2.5 MI. TO U.S. 1 & 301 — 2 300 000 FEET — 27'30" — LOCKHAVEN 1.2 MI. PETERSBURG 20 MI. — (DREWRYS BLUFF) — 1.3 MI. TO INTERCHANGE 8 PETERSBURG (INTERCHANGE 3) 17 MI. — 25' — CAPITOL VIEW 1.6 MI. WILLIAMSBURG 55 MI. — 289 000m E. — 37°30' — 77°22'30" — (DUTCH GAP)

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(CHESTERFIELD)

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and City of Richmond

Culture and drainage in part compiled from aerial photographs taken 1931. Topography by planetable surveys 1933–1934
Revised 1956

Hydrography compiled from USC&GS chart 531 (1956)

Polyconic projection. 1927 North American datum
10,000-foot grid based on Virginia coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Red tint indicates areas in which only landmark buildings are shown

Areas covered by dashed light blue pattern are subject to inundation

Richmond–Petersburg Turnpike added 1958

6° MAGNETIC NORTH — TRUE NORTH
APPROXIMATE MEAN DECLINATION, 1956

SCALE 1:24000

1 — ½ — 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

SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 3.5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical
Topographic Division

VIRGINIA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

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

RICHMOND, VA.
N3730—W7722.5/7.5
1956

MAY 27 1959

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