UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF VIRGINIA
CONSERVATION COMMISSION
WM. B. WRIGHT, CHAIRMAN
VIRGINIA GEOLOGICAL SURVEY
ARTHUR BEVAN, STATE GEOLOGIST

U. S. G. S.
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Inspection and Editing.

VIRGINIA
DUTCH GAP QUADRANGLE
7½ MINUTE SERIES

(Richmond) (King William) 62500

77°22'30" 2 330 000 FEET 20' 17'30" 77°15' 37°30'

RICHMOND (CIVIC CENTER) 6.1 MI.
JUNC. U. S. NO. 60 2 MI.
(Seven Pines) 1.4 MI.
JUNC. U. S. NO. 60 1.7 MI.
RICHMOND (CIVIC CENTER) 4.3 MI.
ELKO 2.3 MI.
GLENDALE 1.7 MI.
RICHMOND (CIVIC CENTER) 7.3 MI.
GLENDALE 1 MI.
FORT HOKE 0.8 MI.
GLENDALE 2.8 MI.
FORT HOKE 1.8 MI.
MALVERN HILL 1.5 MI.
CHARLES CITY 14.3 MI.

420 000 FEET
1 630 000 YARDS
390 000 FEET

37°30' 27'30" 25' 37°22'30"

7 Miles 6 5 4 3 2 1

(Drewrys Bluff) (Charles City 62500)

Fort Lee
Second Bethel Ch
Jonesboro Sch
Poplar Springs
Swamp
Pioneer Ch
Stovall Ch
St James Ch
St James Sch
Varina Agricultural High Sch
Varina Grove
Fourmile Creek Ch
Camp Holly
Gravel Hill Sch
Central Sch
Union Grove Chapel
Bethel Sch
Deep Bottom
Fair Hill
Curles Neck Plantation
Aiken House
Crewes House
Hatcher Island
Farrar I.
TURKEY ISLAND
THE SLASH
CURLES NECK
JAMES RIVER
HENRICO CO
CHESTERFIELD CO
Whiteoak Swamp
Creek
Deep Run
Rocky Branch
Roundabout Creek
Deerlick Branch
Fourmile Creek
Proctors Creek
Presque Isle Swamp
Mill Pond
Gregg Pond
Meadowville Cheaoke
RICHARD E. BYRD AIRPORT
CHESAPEAKE AND OHIO
PORTUGUESE
CHARLES CITY
DARBYTOWN ROAD
NEW MARKET ROAD
KINGSLAND ROAD
BATTERY 3
FORT BRADY
RICHMOND BATTLEFIELD PARK
NATIONAL CEM
FORT HARRISON
MONTAGUE CEM
JAMES CEM
BEULAH CEM
RICHMOND RADIO RANGE
BREASTWORKS
DUTCH GAP CHANNEL
DUTCH GAP
Aiken
Farrar I.

Topography by S.E.Clement, G.A.Mock, Shirley Waggener, C.H.Price, and City of Richmond
Surveyed in 1938

(Bermuda Hundred) 1 62500

1 355 000 YARDS 20' (Hopewell) 17'30" 2 360 000 FEET 77°15' (Charles City) 62500

APPROXIMATE MEAN DECLINATION, 1938
6° MAGNETIC NORTH TRUE NORTH

Scale 1/31680
1 0 1 Mile
5000 2500 0 5000 Feet
1 ½ 0 1 Kilometer

Contour interval 10 feet
Datum is mean sea level

Polyconic projection. 1927 North American datum
5000 yard grid based on U.S. zone system B
10000 foot grid based on Virginia (South) rectangular coordinate system

U.S.G.S.
C of R.

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
1943
U. S. ROUTE STATE ROUTE

DUTCH GAP, VA.
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Topographic Division
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