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U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

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

PORT ROYAL QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5560 I SW (KING GEORGE)
5560 I SE (DAHLGREN)
5560 IV SE (PASSAPATANZY)
5560 III NE (RAPPAHANNOCK ACADEMY)
5560 II NE (ROLLINS FORK)
5560 II SW (SUPPLY)
5560 II SE (LORETTO)
(BOWLING GREEN) 5560 III SE

77°15′ — 77°07′30″ — 38°15′ — 38°07′30″

2 390 000 FEET — 210 000 FEET — 170 000 FEET

RAPPAHANNOCK RIVER — JAMES MADISON MEM BRIDGE — 4 LANE

Hop Yard Landing · Montague · Keys · Dogue Run · Dogue · Gera · Office Hall · Sandpit · Gravel Pit · Grave · Sewage Disposal Pond · Foster's Millpond · Skinkers Neck · White Marsh · Buckners Reach · CAROLINE CO · KING GEORGE CO · Cem · Gravel Pit · Union Ch · Nocam · Jersey · Mill Run · Creek · Mill Bank · Creek · Welcome · Salem Ch · Clove Marsh · Thorofare · Goat Island · Gravel Pits · Tidal Flat · Gregotegue · Emmanuel Ch · Port Conway · Goldenvale Cr · Gouldman Pond · Goldenvale · Port Royal · Port Royal Cross Roads · Light · Nanzatico Bay · Boys Run · Mill Creek · Miller's Pond · Etta · Portobago Bay · Lent · Carlton · Rollins Fork · Herns Pond · CAMP A P HILL MILITARY RESERVATION · Heliport · Cash Corner · Return

BM 10 · BM 19 · BM 107 · BM 37 · BM 95 · BM 64 · BM 48 · BM 18 · BM 124 · BM 46 · BM 39 · BM 42 · BM 36 · BM 52 · BM 92 · BM 158 · BM 170 · BM 188

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

ROAD CLASSIFICATION

SCALE 1:24 000

1 MILE · 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET · 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND 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 1.7 FEET

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968
Supersedes Army Map Service map dated 1949

Selected hydrographic data compiled from USC&GS Chart 605-SC (1970)
This information is not intended for navigational purposes

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

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

Map photoinspected 1981
No major culture or drainage changes observed

MN 6½° 116 MILS · GN 1°21′ 24 MILS
UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

VIRGINIA
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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