



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

SAMOS QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped by U. S. Coast & Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS (C) and USGS (G)
Topography from aerial photographs by Reading plotter
Aerial photographs taken 1942. Field check 1946
Polyconic projection, 1927 North American datum
10,000-foot grid based on Virginia coordinate system,
south zone
No distinction is made between dwellings, barns,
commercial and industrial buildings

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET

Library of Congress
Government Source
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Division of Maps

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty ———— 4 LANE LANE Improved dirt ————
Medium-duty ———— 4 LANE LANE Unimproved dirt ————
Loose-surface, graded, or narrow hard-surface ————
U. S. Route State Route

SAMOS, VA.
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