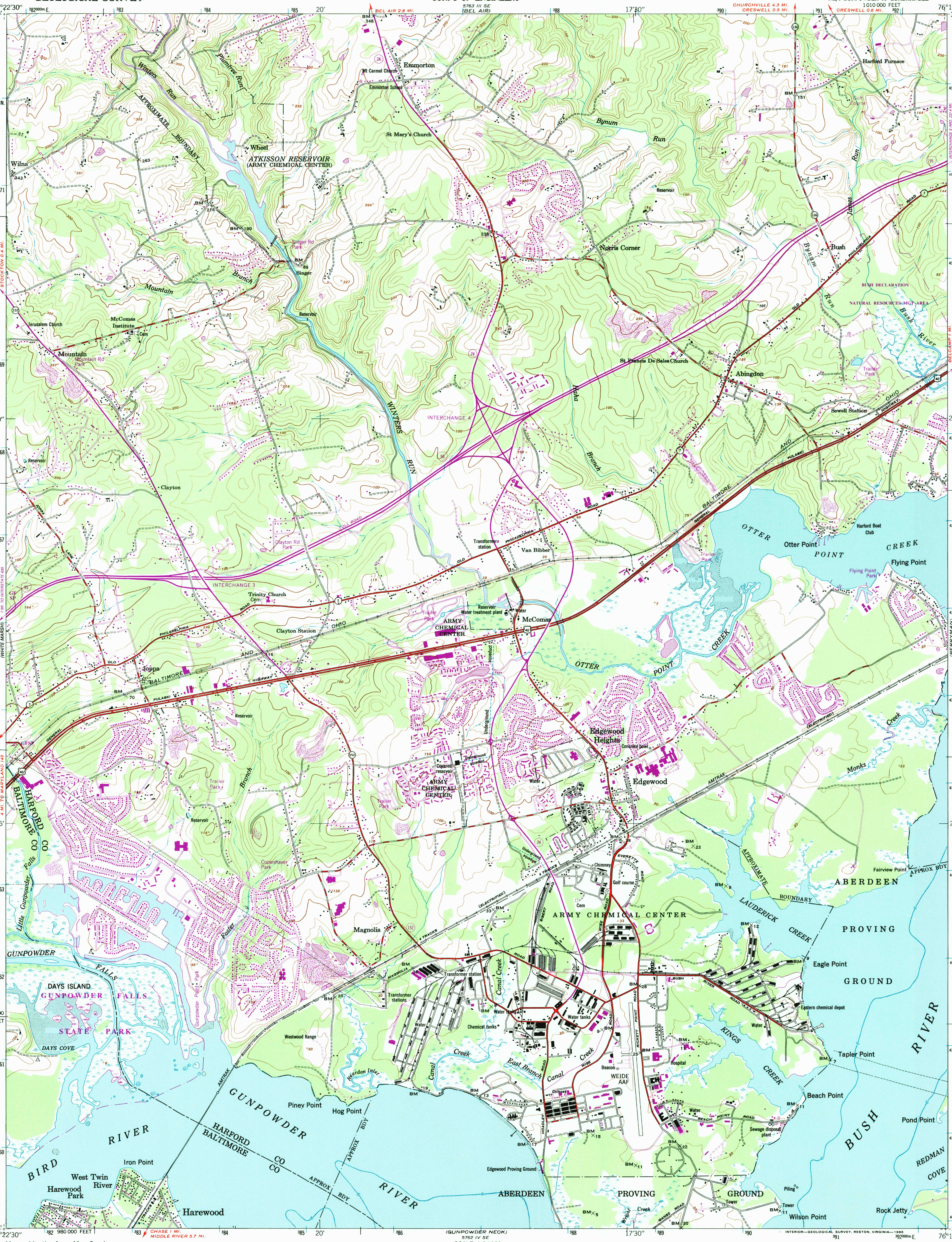
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

EDGEWOOD QUADRANGLE
MARYLAND
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 GUNPOWDER 15' QUADRANGLE



Mapped by the Army Map Service
Edited and published by the Geological Survey

Control by NOS/NOAA, USCE, and USGS

Topography by photogrammetric methods from aerial photographs taken 1947. Field checked 1949

Selected hydrographic data compiled from NOS Surveys
This information is not intended for navigational purposes

Polyconic projection. 10,000-foot grid ticks based on Maryland coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 7 meters south and 28 meters west as shown by dashed corner ticks

No distinction is made between dwellings, barns, commercial and industrial buildings

There may be private inholdings within the boundaries of the National or State reservations shown on this map

MN GN 10½° 187 MILS 0°50' 15 MILS

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled by the Geological Survey from aerial photographs taken 1982 and other sources. This information not field checked
Map edited 1985

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES IN FEET DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 1.5 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface
Light-duty road, hard or improved surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

MARYLAND
QUADRANGLE LOCATION

EDGEWOOD, MD.
NE/4 GUNPOWDER 15' QUADRANGLE
39076-D3-TF-024

1949
PHOTOREVISED 1985
DMA 5762 IV NE–SERIES V833

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