



Produced by the United States Geological Survey

Topography compiled 1946. Planimetry derived from imagery taken 1974 and other sources. Photoinspected using imagery taken 1993; no major culture or drainage changes observed. Survey control current as of 1947. Boundaries, other than corporate, verified 1999

North American Datum of 1927 (NAD 27)

Projection: Maryland coordinate system (Lambert conformal conic)

10 000-foot ticks: Maryland coordinate system, Pennsylvania coordinate system, south zone and West Virginia coordinate system, north zone 1000-meter Universal Transverse Mercator grid, zone 17

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

Blue hatching indicates areas subject to controlled inundation

Normal pool elevation 1439 feet. Spillway elevation 1468 feet

Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

RECEIVED

JUN 30 1999

USGS NMD

HISTORICAL MAP SERVICES

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

FRIENDSVILLE, MD-PA-W.VA.

1993

NIMA 5163 III NW-SERIES V835

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