UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF PUERTO RICO
DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

AGUAS BUENAS QUADRANGLE
PUERTO RICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

1323 II SW (BAYAMON)

1323 III SW (CAROLINA)

1322 I SW (COMERIO)

1322 IV SW (NARANJITO)

1322 I NE (JUNCOS)

1322 I SE (CAGUAS)

1425 IV NW (GURABO)

66°07'30" 18°22'30" 66°00' 18°15'

1 KILOMETER = 0.62137 MILE

1 METER = 3.28084 FEET

198 000 METERS

186 000 METERS

48 000 METERS

58 000 METERS

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1941. Field checked 1943. Revised from aerial photographs taken 1967. Field checked 1969

Polyconic projection. Puerto Rico Datum, 1940 adjustment
2000-meter grid ticks based on Puerto Rico coordinate system
1000-meter Universal Transverse Mercator grid, zone 19

Barrio and municipality boundaries by the Puerto Rico Planning Board

Red tint indicates areas in which only landmark buildings are shown

Kilometric reference distances shown in red

Revisions shown in purple and woodland compiled from aerial photographs taken 1977 and other sources. This information not field checked. Map edited 1982

Purple tint indicates extension of urban areas

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:20 000

CONTOUR INTERVAL 10 METERS
DASHED LINES REPRESENT 5-METER CONTOURS
DATUM IS MEAN SEA LEVEL

PUERTO RICO
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS, SAN JUAN, P. R. 00910
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, all weather, hard surface

Secondary highway, all weather, hard surface

Light-duty road, all weather, improved surface

Unimproved road, fair or dry weather

Insular Route

USGS NMD HISTORICAL MAP ARCHIVES
NOV 0 1 1991
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AGUAS BUENAS, P. R.
N1815—W6600/7.5
1969
PHOTOREVISED 1982
DMA 1322 I NE—SERIES E835

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982