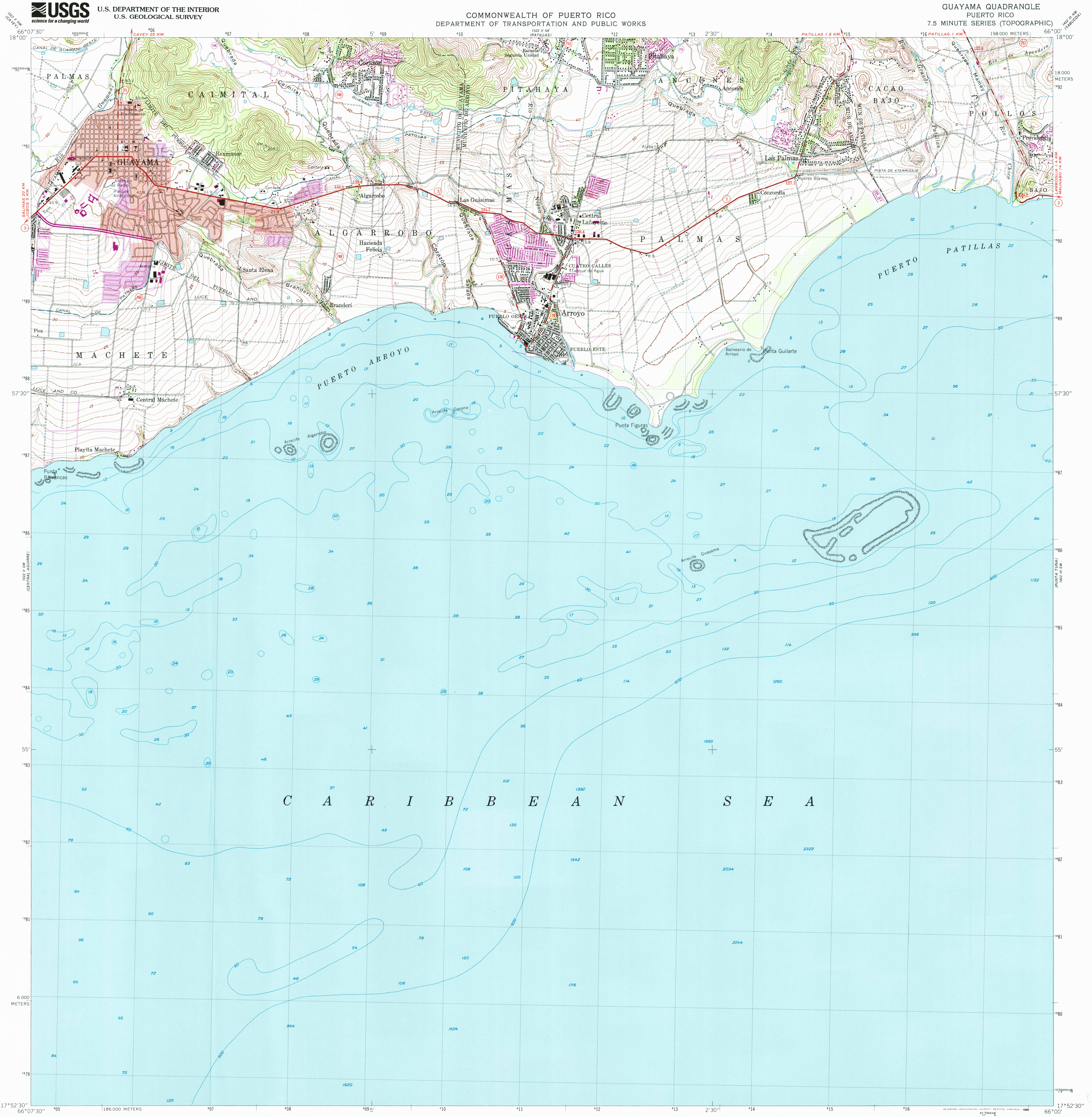




Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1941. Field checked 1943. Revised from aerial photographs taken 1961. Field checked 1970.
Selected hydrographic data compiled from NOS charts 902 (1970) and 925 (1969). This information is not intended for navigational purposes.
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 are 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.

SCALE 1:20,000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 15 20 KILOMETER
CONTOUR INTERVAL 10 METERS
DASHED LINES REPRESENTS 5 METER CONTOURS
DOTTED LINES REPRESENT 1 METER CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS 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 MEAN RANGE OF TIDE IS APPROXIMATELY 0.2 METER
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
RECEIVED
MAR 31 2001
USGS/NMIL
HISTORICAL MAP ARCHIVES
GUAYAMA, P. R.
17066-H1-TM-020
1970
PHOTO REVISSED 1982
DMA 1322 II SE—SERIES E835

