UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GOVERNMENT OF PUERTO RICO
DEPARTMENT OF PUBLIC WORKS
ROBERTO SANCHEZ VILELLA, SECRETARY

FLORIDA QUADRANGLE
PUERTO RICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

(ARECIBO) (MANATI)

66°37′30″ 18°22′30″ 35′ 32′30″ 144 000 METERS 66°30′ 18°22′30″

7.6 KM. A EMP. C. NO. 2 ASOMANTE 0.6 KM.
(BARCELONETA) 8.8 KM. A EMP. C. NO. 2 CRUCE MAGUEYES 6.8 KM.
8.1 KM. A EMP. C. NO. 2 5.3 KM. A EMP. C. NO. 149

58 000 METERS

20′ 17′30″ 48 000 METERS

(UTUADO) (CIALES)

4.7 KM. A EMP. NO. 149 CIALES (PLAZA) 5.6 KM.
CIALES (PLAZA) 8.8 KM. MANATÍ 22 KM.

18°15′ 66°37′30″ 134 000 METERS 35′ JAYUYA 10 KM. (JAYUYA) 32′30″ CASA BLANCA 2.1 KM. VILLALBA 23 KM. 18°15′ 66°30′

(ADJUNTAS) (OROCOVIS)

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1953

Loma Correa
Montaña
Hacienda San José
Florida (BM 191.1)
Montebello
Hacienda Las Abras
Hacienda Piedra Gorda
Escuela Segunda Unidad de Mameyes
Escuela Segunda Unidad de Fronton
Hacienda Marqués
Hacienda Butler
Hacienda Limón
Hacienda Tetuan
Hacienda La Catalana
Hacienda Vega Grande
Cerro Magoyo
Escuela Segunda Unidad de Mameyes
Cerro Palo de Café
Hacienda Santa Bárbara
Hacienda Santa Bárbara
Hacienda Aldea
Hacienda Reynés
Hacienda Garau
Loma de la Zarza
Negrito
Hacienda Flor de Alba
Hacienda Colom
Hacienda Peñonales
Cerro Gordo
Camarones
Cerro Vista Alegre

SABANA HOYOS
FLORIDA ADENTRO
RIO ARRIBA PONIENTE
HATO VIEJO
LIMON
DON ALONSO
MAMEYES ABAJO
FRONTON
CORDILLERA
PESAS
TETUAN
MAMEYES ARRIBA
CIALITOS
TORO NEGRO
CACAOS

MUNICIPIO DE ARECIBO
MUNICIPIO DE BARCELONETA
MUNICIPIO DE UTUADO
MUNICIPIO DE CIALES
MUNICIPIO DE MANATI
MUNICIPIO DE JAYUYA

Río Yunes
Río Limón
Río Viento
Río Grande de Arecibo
Río de los Vacas
Río Radas
Río Cialitos
Río Toro Negro
Quebrada Sumidero
Quebrada de Yeguadilla
Quebrada del Pozo
Quebrada Muro
Quebrada Negrito
Quebrada Reliseo
Quebrada Grande
Camino La Reina
Vereda

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1941. Field check 1943. Revised 1952

Polycentric projection. Puerto Rican datum
2000-meter grid based on Puerto Rico coordinate system

Barrio and municipality boundaries by the Puerto Rican Planning, Urbanizing, and Zoning Board

APPROXIMATE MEAN DECLINATION, 1952
5¾° MAGNETIC NORTH TRUE NORTH

Scale 1:30000
1 .5 0 1 2 3 Kilometers
1 .5 0 1 Mile
500 0 500 1000 1500 2000 2500 Yards
1000 0 1000 2000 3000 4000 5000 6000 7000 Feet

CONTOUR INTERVALS 10 AND 25 METERS (SEE DIAGRAM)
DATUM IS MEAN SEA LEVEL

25 M
10 M

ROAD CLASSIFICATION
Heavy-duty — 4 LANE | 6 LANE — Light-duty
Medium-duty — 4 LANE | 6 LANE — Unimproved dirt
U. S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D.C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

FLORIDA, P. R.
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1952

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