APPROACHES TO
BAHÍA DE POZUELOS AND GOLFO DE CARIACO

From various sources to 1986

1st Ed., Oct. 1940

MERCATOR PROJECTION
WORLD GEODETIC SYSTEM (WGS)
SCALE 1:100,000 AT LAT. 10°41'
For Symbols and Abbreviations, see Chart No. 1

SOUNDINGS IN METERS
(Under 21 in meters and decimeters)
(meters and half meters to 30)
reduced to the approximate level of Mean Low Water
HEIGHTS IN METERS ABOVE MEAN SEA LEVEL
Contour interval 100 meters

SOUNDINGS IN METERS

24434

64°50'W 45' 40' 20' 30' 25' 20' 64°15'

11° 10' 05' 11° 55' 50' 45' 40' 35' 30' 25' 20' 15' 10°

CARIBBEAN SEA

ISLA DE MARGARITA

PENÍNSULA DE ARAYA

ISLA CUBAGUA

GOLFO DE CARIACO

BAHÍA DE POZUELOS

PUERTO LA CRUZ

CUMANÁ

Punta de Tigre
Punta El Maguey
El Tunal
El Portillo
Punta Tunal
Morro de Robledar
Robledal
Punta Chirigüire
Punta Rabocarro
Ensenada de Mucanao
Boca de Pozo
Bajo Ostial
San Francisco
Laguna de La Restinga
Cerros del Macanao
Punta Arenas
Boca del Río
Manglillo
Punta El Horcón
Punta Macanao
Punta Curiquicual
Punta Brasil
Punta La Horca
Punta Arenas
Punta Manzanillo
Punta Escarceo
Punta Cardón
Punta Guacuco
Bajo de Araya
Punta de Araya
Punta Chica
Laguna Madre
ARAYA
Ensenada de Araya
Manicuare
Punta Barrigón
Punta Manzanillos
Punta La Caja
Punta Arenas
Punta Carenero
Puerto Sucre
Bluffs about 240
Ft 8s 13m 10M
Fl(2) 12s 76m 15M
Morro Peloton
Isla Chimana Grande
Isla Chimana del Este
Isla Chimana del Sur
Isla Chimana Chica
Isla Chimana Segunda
Isla Picuda Grande
Isla Picuda Chica
Isla Quirica
Isla Cachicamo
Isla Tiguitigüe
Isla Burro
Isla El Borracho
Punta Reina
Islas Los Barrachitos
Morro de Barcelona
El Morro de Barcelona
Bahía de Barcelona
Pozuelos
Gobernador
Tanks
Bahía Guanta
Punta Guanta
Punta Pertigalete
Bahía de Pertigalete
Punta Gimmons
Punta Sucre
Guatamar
Cerro El Pato
Cerro El Palmar
Pueblo Nuevo
La Sabana
El Saso
Isla Caracas del Este
Isla Caracas del Oeste
Isla Los Frailes
Isla Los Venados
Bajo Caracas
Bahía Mosquey
Península de Manare
Ensenada Malecual
Cerro Arrojada
Bahía de Mochima
Mochima
Farragrú
Punta Gorda
Punta Petare
Punta Siete Copas
Punta Colorada
Islas de Arapo
Plaza Colorada
Pueblo Nuevo
Petare
Esteban
Río Nurucual
La Manga
Punta Ballena
Punta La Cruz
Península de Manare
Ensenada Malecual
Cerro Arrojada
Bahía de Mochima
Mochima
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Punta La Cruz
Península de Manare
Ensenada Malecual
Cerro Arrojada
Bahía de Mochima
Mochima
Farragrú

MAGNETIC
VAR 10°45'W (1990)
ANNUAL CHANGE 9'W

MAGNETIC
VAR 11°00'W (1990)
ANNUAL CHANGE 9'W

MAGNETIC
VAR 10°47'W (1990)
ANNUAL CHANGE 9'W

MAGNETIC
VAR 10°57'W (1990)
ANNUAL CHANGE 9'W

CONTINUED ON 24431

CONTINUED ON 24431

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NOTE
Limits of next larger scale chart(s) are shown in purple. Users should consult chart catalog which may contain later information.

NOTE
The area tinted green was wire dragged in 1940 where the depth is indicated thusly: 13

BUOYAGE
IALA Buoyage System, Region B, is in effect in the area covered by this chart. See Chart No. 1.

DATUM NOTE
Positions obtained from satellite navigation systems referred to the World Geodetic System (WGS) can be plotted directly on this chart.

GLOSSARY

Bahía	bay, harbor
Bajo	shoal(s)
Caño	bay
Caye	island
Cerro(s)	hill(s), mountain
Ensenada	cove, inlet, bay
Golfo	gulf, inlet
Isla(s)	island(s)
Laguna	lagoon
Loma	hill
Morro	headland, hill
Península	peninsula
Playa	beach
Punta	point
Río	stream

A—Venezuelan Chart DHN-402 ..... 1:25,000, Ed. 1980
B—U.S. Navy Surveys (Archive No. 305633) (previously published)
Various sheets ..... various scales, 1938–1939
C—Venezuelan Surveys (U.S. Doc. No. 00787)
Sheet 1 ..... 1:5,000, 1986
Sheet 2 ..... 1:5,000, 1986
D—Venezuelan Chart DHN-400 ..... 1:300,000, Ed. 1978
Miscellaneous data
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UNIVERSAL TRANSVERSE MERCATOR (UTM) GRID
ZONE 20P WORLD GEODETIC SYSTEM (WGS) DATUM AND ELLIPSOID
FOR MILITARY GRID REFERENCE
100,000 METER SQUARES KS, LS, KT, LT
TO FORM 20,000 METER SQUARES, JOIN THE TICKS ON THE NEATLINES WITH STRAIGHT LINE SEGMENTS CONNECTING THE INTERIOR TICKS.
THE UTM GRID TICKS AND THE CHART ARE BASED ON THE WORLD GEODETIC SYSTEM (WGS) DATUM AND ELLIPSOID. TO REPORT WGS DATUM-GRID COORDINATES TO A POINT, GIVE THE LETTERS OF THE 100,000 METER SQUARE DESIGNATION FOLLOWED FIRST BY THE NUMBERS OF THE EAST READING AND, THEN BY THE NORTH READING. e.g. MORRO DE ROBLEDAR LIGHT LT 489211

COMPILATION DIAGRAM

DEPTH CONVERSION SCALE
FEET METERS FATHOMS

Nautimap 110 0cm N-S ± 74.2cm E-W

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See paragraph No. 1 of Notice to Mariners No. 1 or Sailing Directions Planning Guides for information relative to DMAHTC Charts.

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SOUNDINGS IN METERS

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Approaches to Bahía de Pozuelos and Golfo de Cariaco
SOUNDINGS IN METERS–SCALE 1:100,000

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