

Identificati on_I nformati on:

Citati on:

Citati on_I nformati on:

Originator: Arc Surveying & Mapping Inc. (comp.)

Originator: U. S. Army Corps of Engineers(ed.)

Publication_Date: 20060424

Publication_Time: Unknown

Survey, Areci bo, Puerto Rico

Title: Areci bo Harbor, 25-foot Project, Project Condition

Edition: Survey No. 06-072

Geospatial_Data_Presentation_Form: map

Online_Linkage:

http://www.saj.usace.army.mil/conops/navigation/surveys/hydro.htm

Description:

Abstract:

Perform a hydrographic survey of Areci bo Harbor, Puerto Rico to determine navigation depths of the Federal Channel.

Purpose:

Provide survey data for Channel Condition report for navigation interests.

Supplemental_I nformati on: Survey consists of Hypak survey data only.

Time_Period_of_Content:

Time_Period_I nformati on:

Single_Date/Time:

Calendar_Date: 20060419

Range_of_Dates/Times:

Currentness_Reference: Ground Condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: Annually

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: 66 42' 26.33"

East_Bounding_Coordinate: 66 41' 58.06"

North_Bounding_Coordinate: 18 28' 54.49"

South_Bounding_Coordinate: 18 28' 35.281"

Keywords:

Theme:

Theme_Keyword_Thesaurus: Tri - Service Spatial Data Standard

Theme_Keyword: Hydrography

Place:

Place_Keyword_Thesaurus: Geographic Names Information System

Place_Keyword: Areci bo

Place_Keyword: Areci bo Harbor

Access_Constraints: None

Use_Constraints:

The data obtained on this survey represent the result of data collection/processing for a specific U. S. Army Corps of Engineers activity and indicates the general conditions at the time of the survey. As such, it is only valid for its intended use, content, time and accuracy specifications.

The user is responsible for the results of any application of the data for other than its intended purpose.

Point_of_Contact:

Contact_I nformati on:

Contact_Person_Primary:

Contact_Person: Mr. Son Vu

Contact_Organization: U. S. Army Corps of Engineers,

Jacksonville District

Contact_Position: Chief, Survey Division

Contact_Address:

Address_Type: physical address

06-072.met
Address: 701 San Marco Blvd.
City: Jacksonville
State_or_Province: Florida
Postal_Code: 32207
Country: USA

Contact_Voice_Telephone: 904.232.2368
Contact_Facsimile_Telephone: 904.232.2332
Hours_of_Service: 7:00 AM - 6:00 PM

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Planar:

Grid_Coordinate_System:

Grid_Coordinate_System_Name: State Plane Coordinate

System 1983

State_Plane_Coordinate_System:

SPCS_Zone_Identifier: 5200

Lambert_Conformal_Conic:

Standard_Parallel: 18.433333333

Standard_Parallel: 18.033333333

Longitude_of_Central_Meridian:

-066.433333

Latitude_of_Projection_Origin:

+17.833333

False_Easting: 656166.667

False_Northing: 656166.667

Planar_Coordinate_Information:

Planar_Coordinate_Encoding_Method: coordinate pair

Coordinate_Representation:

Abcissa_Resolution: .001

Ordinate_Resolution: .001

Planar_Distance_Units: International Feet

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1983

Ellipsoid_Name: Geodetic Reference System 80

Semi-major_Axis: 6378137.000

Denominator_of_Flatening_Ratio: 298.257223563

Vertical_Coordinate_System_Definition:

Altitude_System_Definition:

Altitude_Datum_Name: National Geodetic Vertical Datum of

1929

Altitude_Resolution: 0.0

Altitude_Distance_Units: Feet

Altitude_Encoding_Method: Attribute values

Depth_System_Definition:

Depth_Datum_Name: Mean Low water

Depth_Resolution: 0.0

Depth_Distance_Units: Feet

Depth_Encoding_Method: Implicit coordinate

Distribution_Information:

Distributor:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: US Army Corps of Engineers

Contact_Person: Mr. Robert Jenkins

Contact_Position: Civil Engineering Technician

Contact_Address:

Address_Type: mailing and physical address

Address:

EN SPEC SECT. MOD SER UNIT

701 San Marco Blvd.

CESAJ-EN-DC

City: Jacksonville,

State_or_Province: Florida

Page 2

06-072.met
Postal_Code: 32207
Country: USA
Contact_Voice_Tel ephone: 904-232-2368
Contact_Facsi mi le_Tel ephone: 904-232-2332

Distribution_Liability:

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Standard_Order_Process:

Digital_Form:

Digital_Transfer_Information:

Format_Name: DGN

File_Decompression_Technique: No compression applied

Digital_Transfer_Option:

Online_Option:

Computer_Contact_Information:

Network_Address:

Network_Resource_Name:

<http://www.saj.usace.army.mil/conops/navigation/surveys/hydro.htm>

Fees: N/A

Metadata_Reference_Information:

Metadata_Date: 20060424

Metadata_Review_Date: 20030616

Metadata_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Son Vu

Contact_Organization: U.S. Army Corps of Engineers,

Jacksonville District

Contact_Position: Chief, Survey Division

Contact_Address:

Address_Type: mailing address

Address:

U.S. Army Engineer District

Jacksonville District

P.O. Box 4970

CESAJ-EN-DT

City: Jacksonville

State_or_Province: Florida

Postal_Code: 32202

Country: usa

Contact_Voice_Tel ephone: 904. 232. 2368

Contact_Facsi mi le_Tel ephone: 904. 232. 2369

Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial

Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: Local time

Metadata_Access_Constraints: None

Metadata_Use_Constraints:

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