

Jacksonville_Hbr_03-120.met

Identification_Information:

Citation:

Citation_Information:

Originator: U.S. Army Engineer District, Jacksonville(comp.)

Publication_Date: Unpublished material

Publication_Time: Unknown

Title: Jacksonville Harbor, Cut-42, Cut-50 thru Terminal Channel, Cut-G & F, 30- thru 40-Foot Project, Project Condition Survey

Edition: Survey No. 03-120

Geospatial_Data_Presentation_Form: map

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

Description:

Abstract:

Information depicted is a hydrographic project condition survey of Jacksonville Harbor, Cut-42, Cut-50 thru Terminal Channel, Cut-F & G, Duval County, Florida. Hydrographic survey was performed to Hydrographic Survey Standards IAW EM 1110-2-1003 & EC 1130-2-210.

Purpose:

Hydrographic Project Condition Surveys are required to determine existing condition of Federal Navigation Channels.

Supplemental_Information: This survey consists of 25 sheets.

Time_Period_of_Content:

Time_Period_Information:

Range_of_Dates/Times:

Beginning_Date: 20030709

Ending_Date: 20030724

Currentness_Reference: Ground Condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As needed

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -081.633009

East_Bounding_Coordinate: -081.618443

North_Bounding_Coordinate: +30.347904

South_Bounding_Coordinate: +30.312508

Keywords:

Theme:

Theme_Keyword_Thesaurus: Tri - Service Spatial Data Standard

Theme_Keyword: Hydrography

Place:

Place_Keyword_Thesaurus: Geographic Names Information System

Place_Keyword: Florida

Place_Keyword: Jacksonville

Place_Keyword: St. Johns River

Place_Keyword: Jacksonville Harbor

Access_Constraints: None

Use_Constraints:

The data represents the results of data collection/processing for a specific U.S. Army Corps of Engineers activity and indicates the general existing conditions. 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_Information:

Contact_Organization_Primary:

Contact_Organization: U.S. Army Engineer District, Jacksonville

Contact_Person: Son Vu

Contact_Position: Chief, Survey Section

Contact_Address:

Address_Type: mailing address

Address:

U.S. Army Engineer District,

Jacksonville

P.O. Box 4970

CESAJ-EN-DT

City: Jacksonville

State_or_Province: Florida

Postal_Code: 32232-0019

Country: USA

Contact_Voice_Telephone: 904-232-1606

Contact_Facsimile_Telephone: 904-232-2369

Native_Data_Set_Environment: Bentley Systems Microstation

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: 0901

Transverse_Mercator:

Scale_Factor_at_Central_Meridian: .9999412000

Longitude_of_Central_Meridian: -081.000000

Latitude_of_Projection_Origin: +24.333333

False_Easting: 500000.000

False_Northing: 0.000

Planar_Coordinate_Information:

Planar_Coordinate_Encoding_Method: coordinate pair

Coordinate_Representation:

Abscissa_Resolution: .001

Ordinate_Resolution: .001

Planar_Distance_Units: Survey Feet

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1983

Ellipsoid_Name: Geodetic Reference System 80

Semi-major_Axis: 6378137.00

Denominator_of_Flattening_Ratio: 298.257223563

Vertical_Coordinate_System_Definition:

Depth_System_Definition:

Depth_Datum_Name: Mean low water

Depth_Resolution: 0.1

Depth_Distance_Units: Feet

Depth_Encoding_Method: Implicit coordinate

Distribution_Information:

Distributor:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: U.S. Army Engineer District, Jacksonville

Contact_Position: Chief, Survey Section

Contact_Address:

Address_Type: mailing address

Address:

U.S. Army Engineer District,

Jacksonville

P.O. Box 4970

CESAJ-EN-DT

City: Jacksonville

State_or_Province: Florida

Postal_Code: 32232-0019

Country: USA

Contact_Voice_Telephone: 904-232-1606

Contact_Facsimile_Telephone: 904-232-2369

Resource_Description: Survey Number 03-120

Distribution_Liability:

This data represents the results of data collection/processing for a specific U.S. Army Corps of Engineers activity and indicates the general existing conditions. 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.

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: 20030821

Metadata_Review_Date: 20030821

Metadata_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Fran Woodward

Contact_Organization: U.S. Army Corps of Engineers

Contact_Organization_Primary:

Contact_Position: Civil Engineering Technician

Contact_Address:

Address_Type: mailing and physical address

Address:

P.O. Box 4970

CESAJ-CO-OM

City: Jacksonville

State_or_Province: Florida

Postal_Code: 32232-0019

Country: USA

Contact_Voice_Telephone: 904-232-1132

Contact_Facsimile_Telephone: 904-232-3696

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:

This data represents the results of data collection/processing for a specific U.S. Army Corps of Engineers activity and indicates the general existing conditions. 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.