



Homosassa_River_99-204.met

Identification_Information:

Citation:

Citation_Information:

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

Originator: 3001, Inc.(comp.)

Publication_Date: Unpublished material

Publication_Time: Unknown

Title: Homosassa River, Florida Project Condition Survey

Geospatial_Data_Presentation_Form: map

Online_Linkage:

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

Description:

Abstract:

Soundings were collected on the centerline of the Homosassa River, Citrus County, Florida. Differential Global Positioning was used to control and coordinate the data. Contours were generated at an interval of five feet.

Purpose: Hydrographic mapping of a Federal Channel.

Supplemental_Information: This survey consists of 11 sheets.

Time_Period_of_Content:

Time_Period_Information:

Range_of_Dates/Times:

Beginning_Date: 19990626

Ending_Date: 19990823

Currentness_Reference: Ground Condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: Unknown

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -082.7652777

East_Bounding_Coordinate: -082.6125

North_Bounding_Coordinate: +28.7891666

South_Bounding_Coordinate: +28.7263888

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: Citrus County

Place_Keyword: Homosassa River

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_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:

Bently Microstation, Intergraph Inroads, Coastal Oceanographics HyPack. Approximately 7 megabytes uncompressed.

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Planar:

Grid_Coordinate_System:

Grid_Coordinate_System_Name: State Plane Coordinate System 1927

State_Plane_Coordinate_System:

SPCS_Zone_Identifier: 0902

Transverse_Mercator:

Scale_Factor_at_Central_Meridian: .9999411765

Longitude_of_Central_Meridian: -082.000000

Latitude_of_Projection_Origin: +24.200000

False_Easting: 500000.000

False_Northing: 0.000

Planar_Coordinate_Information:

Planar_Coordinate_Encoding_Method: coordinate pair

Coordinate_Representation:

Abscissa_Resolution: 0.01

Ordinate_Resolution: 0.01

Planar_Distance_Units: Survey Feet

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1927

Ellipsoid_Name: Clarke 1866

Semi-major_Axis: 6378206.4

Denominator_of_Flattening_Ratio: 294.978698214

Vertical_Coordinate_System_Definition:

Depth_System_Definition:

Depth_Datum_Name: Mean lower low water

Depth_Resolution: 0.1

Depth_Distance_Units: Feet

Depth_Encoding_Method: Explicit depth coordinate included with horizontal coordinates

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: Contract No. DACW17-98-D-0010, Survey No. 99-204, D.O. File
51,37,860

Distribution_Liability:

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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#Surveys>

Fees: N/A

Metadata_Reference_Information:

Metadata_Date: 19990823

Metadata_Review_Date: 20000316

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: 3001, Inc., the spatial data company

Contact_Address:

Address_Type: mailing and physical address

Address:

5525 Mounes St.

Suite 102

City: New Orleans

State_or_Province: LA

Postal_Code: 70123

Country: USA

Contact_Voice_Telephone: (504) 733-3001

Contact_Facsimile_Telephone: (504) 734-8938

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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