



Everglades_Harbor_02-083.met

Identification_Information:

Citation:

Citation_Information:

Originator: Charley Foster & Associates. Inc.(comp.)

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

Publication_Date: 20020725

Publication_Time: Unknown

Title: Everglades Harbor, 8-Foot Project, Project Condition Survey

Edition: Survey No. 02-083

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 Everglades Harbor, 8-Foot Project, Everglades City, Collier County, Florida. The limits of the survey are from DBN-1 (Gulf of Mexico) to LT-15 at Cut-7 and from Cut-7 through Cut-22.

Purpose:

Perform a project condition survey (hydrographic) of the Everglades Harbor, 8 Foot Project, Everglades City, Florida. The purpose is to provide information for the planning, estimating, design and construction of future improvements and maintenance to the project.

Supplemental_Information: This survey consists of 16 sheet drawings.

Time_Period_of_Content:

Time_Period_Information:

Range_of_Dates/Times:

Beginning_Date: 20020510

Ending_Date: 20020603

Currentness_Reference: Ground Condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: None planned

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: +081.281137

East_Bounding_Coordinate: +081.225059

North_Bounding_Coordinate: +25.475306

South_Bounding_Coordinate: +25.322015

Keywords:

Theme:

Theme_Keyword_Thesaurus: Tri - Service Spatial Data Standard

Theme_Keyword: Hydrography

Place:

Place_Keyword_Thesaurus: Geographic Names Information System

Place_Keyword: Everglades City

Place_Keyword: Collier County

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_Person_Primary:

Contact_Person: Son Vu

Contact_Organization: U.S. Army Corps of Engineers

Contact_Position: Chief of 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

Data_Quality_Information:

Logical_Consistency_Report: Consistent

Completeness_Report: Complete

Positional_Accuracy:

Horizontal_Positional_Accuracy:

Horizontal_Positional_Accuracy_Report:

All horizontal surveys with within Third Order, Class II accuracy.

Vertical_Positional_Accuracy:

Vertical_Positional_Accuracy_Report: Vertical control was third order class 2

Lineage:

Process_Step:

Process_Description: HyPack Processing

Process_Date: 20020701

Process_Time: 08000000

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: 0.999941

Longitude_of_Central_Meridian: -081.000000

Latitude_of_Projection_Origin: +24.333333

False_Easting: 656166.667

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 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 and physical 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 No. 02-083 D.O. File No. 57-38,320

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: 20020425

Metadata_Review_Date: 20020725

Metadata_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Kenny Herring

Contact_Organization: Charley Foster and Associates, Inc.

Contact_Position: Project Manager

Contact_Address:

Address_Type: mailing address

Address: P.O. Box 70788

City: Tudscalooosa

State_or_Province: Alabama

Postal_Code: 35407

Contact_Voice_Telephone: (205)345-5057

Contact_Facsimile_Telephone: (205)553-1001

Contact_Electronic_Mail_Address: kenny@fosterandassociates.com

Hours_of_Service: 0730 until 1630

Contact_Instructions: Call Monday through Friday 7:30 a.m. through 4:30 p.m.

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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