

# IWW\_Cut\_DU7-9\_02-178.met

## Identification\_Information:

### Citation:

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Originator: U.S. Army Corps of Engineers, Jacksonville, FL(comp.)

Publication\_Date: Unknown

Publication\_Time: Unknown

Title: Intracoastal Waterway, Jacksonville to Miami, Cuts DU-7 thru DU-9, 12-Foot

### Project, Project Condition Survey

Edition: Survey No. 02-178

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 survey of the Intracoastal Waterway, Cuts DU-7 thru DU-9, Duval County, Florida. Hydrographic survey is performed to Hydrographic Survey Standards IAW (EM) 1110-2-1003. This survey consists of channel soundings from Station 21+00 of Cut DU-7 thru Station 6+00.0 of Cut DU-9.

### Purpose:

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

Supplemental\_Information: This survey consists of 3 sheets.

## Time\_Period\_of\_Content:

### Time\_Period\_Information:

#### Single\_Date/Time:

Calendar\_Date: 20021001

#### Range\_of\_Dates/Times:

Currentness\_Reference: Publication Date

## Status:

Progress: Complete

Maintenance\_and\_Update\_Frequency: As needed

## Spatial\_Domain:

### Bounding\_Coordinates:

West\_Bounding\_Coordinate: -081.462986

East\_Bounding\_Coordinate: -081.422594

North\_Bounding\_Coordinate: +30.376325

South\_Bounding\_Coordinate: +31.311569

## 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: Intracoastal Waterway

Place\_Keyword: Duval County

Access\_Constraints: None

Use\_Constraints:

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Point\_of\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: U.S. Army Corps of Engineers, Jacksonville District

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

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 1927

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 1927

Ellipsoid\_Name: Clarke 1866

Semi-major\_Axis: 6378206.4000

Denominator\_of\_Flattening\_Ratio: 294.978698200

## 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 Corps of Engineers, Jacksonville

Contact\_Position: Chief, Survey Section

## Contact\_Address:

Address\_Type: mailing address

## Address:

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Jacksonville

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City: Jacksonville

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Country: USA

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Resource\_Description: Survey No. 02-178

## 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: 20030701

Metadata\_Review\_Date: 20030701

Metadata\_Contact:

Contact\_Information:

Contact\_Person\_Primary:

Contact\_Person: Fran Woodward

Contact\_Organization: U.S. Army Corps of Engineers, Jacksonville District

Contact\_Organization\_Primary:

Contact\_Position: Civil Engineering Technician

Contact\_Address:

Address\_Type: mailing address

Address:

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Jacksonville

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City: Jacksonville

State\_or\_Province: Florida

Postal\_Code: 32232-0019

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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:

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