

USACE National Dredging Meeting

Dredging Information System Update

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May 26, 2010



US Army Corps of Engineers
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Dredging Information System

Data & Information

- Corps – national awareness of work planned & accomplished – acquisition strategies – equipment needs/availability
- Industry – knowledge of upcoming work - feed into business model
- Central source of information for briefings and meetings
- Produce annual reports, trends, analysis



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Dredging Information System PDT

HQUSACE directed a review of the DIS

- Assure the DIS meets Corps & Industry information needs
 - ▶ Ease of access to data
 - ▶ Useful reports – data, form & format
 - ▶ Other data elements & properties



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Dredging Information System PDT

Activities

- Using existing data
- Review current reports/products
- Recommend improvements/enhancements to output reports
- Review & evaluate new/changed products
- Recommendations for database enhancements



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Dredging Information System PDT

Team:

- Virtual – Industry 9 members, Corps 13 members
- Conference calls and email

Final Product:

- Implementation of agreed upon and vetted reports, format, and frequency of web postings
- Recommendations for database changes/enhancements



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Dredging Information System PDT

Some of the suggestions generated:

- List only unawarded jobs – advertising schedule
- Add estimated start/end times & Corps POC
- Post the bid abstracts in central location
- Reports should be in spreadsheet format
- Post next FY work mid year
- Have reports extending beyond the FY
- Expanded awards report
- Reports are useless until data is accurate



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PDT Results to Date

- All web reports are in spreadsheet format
- Reports updated weekly - Monday
- Advertising Schedule – Single report/4 tabs
 - ▶ Added estimated start/stop & POC name/phone
 - ▶ Work to be Awarded
 - ▶ All Advertised
 - ▶ Hopper Table
 - ▶ Hopper Bar Chart – 15 months



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PDT Corps Issues

Corps data entry issues

- Confusion on how to enter IDIQ, MATOC
- Guidance on Base & Option Years
- Want reports in spreadsheet format
- Better coordination between dredge owning district and district using the dredge
- Flexibility in selecting Contract or Corps options



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PDT Corps Issues-Status

- Currently testing spreadsheet format reports
 - ▶ Has filter capability
 - ▶ Exports directly to EXCEL
 - ▶ Field test in early June – go live late June
- Investigate pulling contract data from RMS



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PDT Issues to Address

- Need Criteria – Expanded awards report
- Address issue of bid abstracts
- Corps data entry guidance
- Interest in results of the Dredging Contract PDT – implications for the DIS
- Investigate/implement database enhancement recommendations



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DIS Homepage



**Welcome to the US Army Corps of Engineers
Navigation Data Center**

[NDC Home](#)
[Data](#)

[USACE Safety Manual](#)

[Corps/Industry Weekly Report](#)
[Dredge Fleet Status](#)

Dredging Program

Mission

These data are entered by District personnel directly into the central database. Report other Monday.

NOTE: To view these free Adobe Acrobat

The **Advertising** for the **current** fiscal and the status of

[Commodity Codes \(Hazardous\) Cross Reference](#)

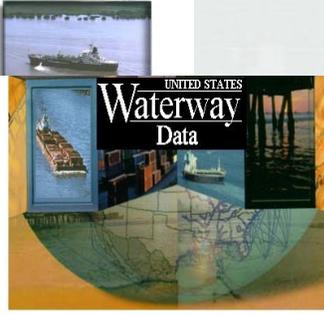
[Dredging Statistics](#)

[Entrances and Clearances](#)

[Foreign Cargo](#)

[Lock Characteristics](#)

[Lock Statistics](#)



**UNITED STATES
Waterway
Data**

[NDC Home](#) | [Overview](#) | [Goals and Objectives](#) | [Data Standardization](#)



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DIS DATA

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U.S. Waterway Data
Dredging Information System

File Description: Corps Owned Dredges
Information about dredging activities performed by the Corps owned and operated dredges.

File Description: Dredging Contracts
Information about each awarded dredging contract advertised by the Corps of Engineers.

Contact for Additional Information
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CEWR-NDC
7701 Telegraph Road, Casey Bldg
Alexandria, Virginia 22315-3868
Point of Contact: [NDC](#) (703) 428-9061

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DIS DATA

U.S. Waterway Data

Dredging Information System Dredging Contracts

File Description:
Information about each awarded dredging contract advertised by the Corps of Engineers.

[Data Dictionary](#)

File Directory:

[\dredging\data](#)
[Comma delimited \(.txt\)](#)

[\dredging\xls](#)
[dbase format \(.xls\)](#)

Abstract
This file contains information on each awarded dredging contract.

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This file contains information on each dredging activity.

<http://www.ndc.iwr.usace.army.mil/dredge/dredge.htm>



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Dredging Information System



QUESTIONS???



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