# MISSISSIPPI RIVER MAINTENANCE FORUM

### Conference Call ONLY

Conference Call information: 1-844-800-2712. Access Code: 43366990.

## Meeting Agenda

November 2, 2022

- 1. Introductions Michelle Kornick
- 2. Southeast Waterways Ray Newman
- 3. Mississippi River Conditions Update Michelle Kornick
- 4. Next Meeting Wednesday, December 7, 2022, 9:00 a.m.

Meetings will continue to be conference call only until Jan 2023.



## MISSISSIPPI RIVER UPDATE

November 2, 2022

#### LATEST STAGES

New Orleans = 3.1' Baton Rouge = 4.6'

The next Mississippi River Forum will be <u>Wednesday, December 7, 2022 at 9:00 a.m.</u>

Conference Call information: 1-844-800-2712. Access Code: 43366990

CONFERENCE CALL ONLY

#### 1. CROSSINGS BETWEEN BATON ROUGE & NEW ORLEANS:

Location of dustpan/hopper dredges:

Location of adotpaninopp	or areagee.		
Dredge	Current	Next Week	EDC
Wallace McGeorge	Redeye	Port Allen/Wilkerson Point	TBD

#### 2. NEW ORLEANS HARBOR:

Location of cutterhead dredges:

Dredge	Current	Next Week	EDC
Mike Hooks	Arrival – 11/2/2022 Thalia to Poydras Wharves	Thalia to Poydras Wharves	

a. NOH Cutterhead #4-21(Mike Hooks): 21C0031 - Bid opening held 5/25/2022. Awarded to Mike Hooks. Dredge Mike Hooks started on 6/18/22. New Orleans Harbor dredging completed on 7/29/22. Dredge is returning on 11/2/22 for dredging at Cruise Terminals (Thalia to Poydras Wharves)

#### 3. SOUTHWEST PASS (SWP):

Location of hopper/cutterhead dredges: None

Dredge	Current	Next Week	EDC
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- a. SWP Hopper #2-21 (Glenn Edwards): 21C0037 2022 Early Award #2 Bid Opening held 7/15/2021. Awarded to Manson Construction, dredge Glenn Edwards worked from 4/25/2022 8/31/2022. The dredge has been temporarily released and will return in Jan 2023.
- b. SWP Hopper #1-22 (Glenn Edwards): 22C0039 2023 Early Award #1 Bid Opening held on 7/14/2022, awarded to Manson Construction, dredge Glenn Edwards. Work scheduled for Mar 2023.
- c. Gulf Coast Regional Hopper Dredge (Terrapin Island): 22C0049 2023 Early Award #2 Bid Opening held on 7/28/2022, awarded to Great Lakes Dredge & Dock, dredge Terrapin Island. Work scheduled for Mar 2023.

#### 4. HEAD OF PASSES, HOPPER DREDGE DISPOSAL AREA:

Dredge	Current	Next Week	EDC
Captain Frank	HDDA	HDDA	

a. HDDA Dredging 2022: 22C0051 – Contract awarded to Weeks Marine, dredge EW Ellefsen started on 10/7/2022. The dredge Captain Frank will replace the EW Ellefsen and commence dredging by the end of the week.

#### **5. SALTWATER SILL:**

a. Saltwater Sill 2022 – 23C0001: Contract awarded to Weeks Marine on 10/3/22, dredge JS Chatry. Construction started on 10/11/22 and completed on 10/22/22. The dredge has been temporarily released pending further saltwater movement monitoring.

### 6. SOUTHWEST PASS STONE FORESHORE & JETTY REPAIRS:

- a. SWP Stone Repairs FY 21 22: Contract awarded to BIS Services, LLC. Completed 9/1/2022.
- b. SWP and South Pass Stone Repairs FY23: Advertisement scheduled for Dec 2022.

### 7. SOUTH PASS:

a. South Pass Dredging #20-1: 20C0072 - Contract awarded to Manson Construction. Dredge Robert M White started on 4/3/2021 and completed on 2/8/2022.

### 8. BAPTISTE COLLETTE:

a. Baptiste Collette #22-1: 22B0048 - Bid Opening held on 8/25/2022. Awarded on 9/16/2022 to Manson Construction. Dredge Robert M White started on 10/15/2022.

#### 9. TIGER PASS:

a. Tiger Pass (Crosby Dredger): Bid Opening held on 9/1/2020. Contract awarded to Crosby Dredging on 9/28/2020. Dredge Crosby Dredger started on 3/4/2021 and completed on 10/15/2021.

-For updated channel survey data visit the New Orleans District website: http://www.mvn.usace.army.mil/Missions/Navigation/ChannelSurveys.aspx

Note: Everything in this report is subject to change.

#### **Extended Streamflow Prediction**

Issued by NWS Lower Mississippi RFC

Current Version | Previous Version | Graphics & Text | Print | Product List | Glossary On Versions: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

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EXTENDED STREAMFLOW PREDICTION
NATIONAL WEATHER SERVICE RIVER FORECAST CENTER, SLIDELL, LA
1529 PM GMT TUE NOV 01 2022

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NOTE: STAGE FORECASTS ARE BASED ON FUTURE RAINFALL COVERING THE NEXT  $48\ \text{HOURS}$ .

END ORN

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## **MISSISSIPPI RIVER**

45' DEEP DRAFT CROSSINGS

(Raw Water Depths at the time of survey)

CROSSING NAME	MILEAGE	LWRP	<b>DATE 2022</b>	250 LDB	125 LDB	CENTERLINE	125 RDB	250 RDB	SHAPE	PROJECT DEPTH	DREDGE
Upper Baton Rouge	232.5	2.6	20-Oct	44.0	40.0	37.5	38.5	38.0	XXXX	40.9	-
Baton Rouge	231.0	2.6	20-Oct	<b>46.0</b> I J	<b>48.5</b> F G	<b>49.0</b> I J	50.5 F G	<b>41.5</b> J K	XXXX	45.9	
Red Eye	224.0	2.4	25-Oct	<b>42.0</b> F	<b>48.5</b> I J	<b>49.5</b> M N	<b>49.5</b> O	<b>46.5</b> N O	50.5	46.2	McGEORGE
Sardine Point	219.3	2.3	27-Oct	<b>47.5</b>	51.0	51.5	51.5	<b>48.5</b>	51.5	46.2	
Medora	212.0	2.1	19-Oct	52.0 D E	52.1 A B	52.6 A	52.4 A B	50.1 A B	49.9	46.3	
Granada	204.3	1.9	19-Oct	<b>49.0</b> G	51.7 G	50.6 E F	50.5 E F	<b>49.9</b> F	52.3	46.3	
Bayou Goula	197.8	1.8	19-Oct	51.1 G H	52.4 G H	52.3 C	52.9 C D	51.1 C D	52.9	46.3	
Alhambra	190.5	1.7	18-Oct	<b>46.5</b> A	<b>49.5</b> A	52.0 B C	51.5 C D	50.5 E F	52.5	46.6	
Philadelphia	183.0	1.5	18-Oct	<b>49.0</b> I	50.5 G H	50.5 F	<b>50.0</b> F	<b>48.0</b> F	49.5	46.6	
Smoke Bend	174.2	1.4	18-Oct	<b>52.0</b>	<b>54.0</b>	55.5	<b>54.5</b>	<b>54.0</b>	XXXX	51.5	
Rich Bend	158.5	1.2	4-Oct	54.1	55.8	56.7	56.5	55.9	XXXX	51.6	
Belmont	154.0	1.2	4-Oct	<b>52.1</b>	58.0	55.4	55.5	48.5	XXXX	51.5	
Fairview	115.7	0.7	31-Oct	60.0	62.0	63.0	64.0	57.0	XXXX	51.2	

An asterisk (\*) indicates survey data was incomplete or off-line due to dredging operations. Shallower depths may exist in areas not adequately surveyed.

See plotted survey on our "Mississippi River Crossings - Full and Profiles Only" webpage for more detailed depth information.

			DATE						
NAVD GAUGE	MILEAGE	LWRP	4-Oct	18-Oct	19-Oct	20-Oct	25-Oct	27-Oct	31-Oct
Baton Rouge	228.4	2.5	7.2	4.1	3.7	3.5	3.7	3.6	4.3
Donaldsonville	173.6	1.4	2.9	2.9	2.6	1.9	2.3	2.7	3.0
Reserve	138.7	1.0	2.6	2.7	2.3	1.6	1.7	2.5	2.3
New Orleans	102.8	0.6	1.9	2.4	2.0	1.2	1.4	1.8	1.6

<sup>&</sup>quot;LDB" and "RDB" = left and right descending banks, respectively.

For additional survey data, visit our Navigation Condition Survey website at

http://www.mvn.usace.army.mil/Missions/Navigation/ChannelSurveys.aspx

#### DISCLAIMER:

Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging activity and natural shoaling and scouring processes. The U. S. Army Corps of Engineers accepts no responsibility for changes in the hydrographical conditions which develop after the date of publication.

#### NOTICE:

This data is intended for U. S. Army Corps of Engineers' internal use. This agency accepts no responsibility for errors or omissions contained in this data. The accuracy of this data is, therefore, not guaranteed. Prudent mariners should not rely solely upon it.