



**MISSISSIPPI RIVER MAINTENANCE FORUM**

**CONFERENCE CALL (WEBEX) MEETING ONLY**

**Conference Call information: 1-844-800-2712. Access Code: 199 676 1264#**

**WebEx Link: <https://usace1.webex.com/meet/heather.l.jennings>**

**Meeting Agenda**

**November 6, 2024**

1. Introductions - Michelle Kornick
2. Southeast Waterways - Ray Newman
3. Mississippi River Conditions Update - Michelle Kornick
4. Next Meeting - Wednesday, December 4, 2024 at 9:00 a.m.



**US Army Corps  
of Engineers** ®  
New Orleans District

## MISSISSIPPI RIVER UPDATE

November 6, 2024

### LATEST STAGES

New Orleans = 3.5'    Baton Rouge = 5.5'

The next Mississippi River Forum will be Wednesday, December 4, 2024, at 9:00 a.m.

**Virtual Meeting ONLY via WebEx or conference call:**

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

Location of dustpan/hopper dredges:

Dredge	Current	Next Week	EDC
Wallace McGeorge	Baton Rouge Harbor	Sardine Point	TBD

- a. SWP Hopper #2-24: 24C0027 – Bid Opening held 8/20/2024, awarded to Manson Construction, dredge Newport. Dredge worked in the deep draft crossings from 8/30/2024 – 10/2/2024. Dredge is currently working in Atchafalaya River.
- b. Dredge Jadwin & Hurley released to work in Vicksburg and Memphis Districts for low water emergencies.

### 2. NEW ORLEANS HARBOR:

Location of cutterhead dredges: None

Dredge	Current	Next Week	EDC

- a. NO Harbor Cutterhead #2-23: 23B0027 – Bid Opening held 7/2/2024. Awarded to Weeks Marine, dredge Captain Frank worked from 8/4/2024 - 8/29/2024 and dredge JS Chatry from 10/10/2024 – 10/14/2024.

### 3. SALTWATER SILL:

- a. Saltwater Barrier Sill Cutterhead Dredge #1-2023 – 23B0056: Bid opening 8/29/2024. Awarded to Weeks Marine. Dredge JS Chatry completed construction of the saltwater sill to -55 feet on 9/26/2024. One way traffic continues to be in effect while the dredge is on standby and we monitor salinity conditions.

- The toe of the saltwater wedge was measured at mile 63.5 AHP on 11/1/2024.

<https://www.mvn.usace.army.mil/Missions/Engineering/Stage-and-Hydrologic-Data/SaltwaterWedge/SaltwaterWedgeNow/>

**4. SOUTHWEST PASS (SWP):**

Location of hopper/cutterhead dredges: None

Dredge	Current	Next Week	EDC
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**2024 Dredging:**

- a. SWP Hopper #2-23: 23C0028 - 2024 Early Award #1 –Awarded to Manson Construction, dredge Glenn Edwards worked from 3/4/2024 – 8/1/2024. Dredge is temporarily released.
- b. SWP & Calcasieu Hopper #11-23: 23C0033 - 2024 Early Award #2 –Awarded to Great Lakes Dredge & Dock, Dredge Padre Island worked from 5/4/2024 – 5/16/2024. Dredge is currently working and will complete the remaining contract in Galveston District.

**2025 Early Award Dredging:**

- c. SWP Hopper #1-24: 24B0011 – 2025 Early Award #1 – Bid Opening held 7/11/2024, awarded to Manson Construction, dredge Glenn Edwards. Dredge arrival February 2025.
- d. Gulf Coast Regional Hopper: 24B0036 – 2025 Early Award #2 – Bid Opening held 8/15/2024, awarded to Manson Construction, dredge Newport. Dredge arrival March 2025.

**5. HEAD OF PASSES, HOPPER DREDGE DISPOSAL AREA (HDDA):**

Dredge	Current	Next Week	EDC
RS Weeks		11/17 – 11/21/2024, submerged pipeline install tentative schedule below.	

a. HDDA Dredging 2024 (24B0038): Bid opening held 8/28/2024. Awarded to Weeks Marine, dredge RS Weeks. Estimated start of work is 11/22/2024. One way traffic and two 12-hour river closures will be required for installation of the submerged discharge pipeline crossing from the HDDA to West Bay. The tentative schedule is as follows:

- 11/17/2024 – 11/18/2024 (48 hours): vessels are restricted to one-way traffic between MM 0 and MM 2.0 AHP
- 11/19/2024 and 11/21/2024 from 6:00 am to 6:00 pm: vessels are restricted from transiting between MM 0 and MM2.0 AHP.

**6. SOUTH PASS AND SOUTHWEST PASS STONE FORESHORE & JETTY REPAIRS:**

a. SWP and South Pass Stone Repairs FY23: Contract awarded to Pine Bluff Sand & Gravel.

South Pass Jetties: Task Order #4, currently working West Jetty mile 13.5.

SWP Foreshore & Jetties: Task Order #3, currently working foreshore dike mile 2 to 3 BHP on the east bank and mile 1 to 2 BHP on the west bank.

**7. SOUTH PASS:**

a. South Pass Dredging: Dredging completed in Feb 2022.

**8. BAPTISTE COLLETTE:**

*a. Baptiste Collette #24-1(with Tiger Pass Phase 1): Bid Opening held 8/27/2024. Awarded to Manson Construction. Estimated start Jan 2025.*

**9. TIGER PASS:**

*a. Tiger Pass Phase 1(with Baptiste Collette): Bid Opening held 8/27/2024. Awarded to Manson Construction.*

***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

1631 PM GMT TUE NOV 05 2024

DATE	CPGM7	CIRI2	HKMK2	NMDM7	TPTM7	CRMT7	OSGA4	MENT1	MHOM6	HEEA4
11-06-24	19.8	11.5	-0.2	-3.9	-0.5	-1.4	-9.9	-10.4	-11.9	-2.9
11-07-24	26.9	17.9	5.2	0.2	2.4	0.2	-8.9	-9.9	-11.9	-3.1
11-08-24	29.9	22.6	11.7	6.9	8.9	5.0	-5.9	-8.2	-11.0	-2.7
11-09-24	30.6	24.5	14.2	10.6	13.2	10.9	0.9	-3.2	-8.3	-1.1
11-10-24	30.0	24.5	14.8	11.5	14.5	13.0	4.6	2.6	-2.1	3.4
11-11-24	29.1	24.0	14.7	11.5	14.7	13.3	5.3	3.9	1.2	8.7
11-12-24	26.7	23.3	13.4	10.8	14.3	13.0	5.5	4.4	1.8	9.8
11-13-24	22.8	20.8	11.1	8.9	12.8	11.9	5.2	4.3	2.0	10.3
11-14-24	19.1	17.6	8.1	5.7	9.9	10.1	4.2	3.7	1.7	10.1
11-15-24	16.6	14.7	5.3	2.8	7.0	7.7	1.8	2.1	0.9	9.7
11-16-24	15.4	12.8	3.3	0.5	4.6	5.2	-1.1	-0.4	-1.3	8.2
11-17-24	14.8	12.0	2.3	-0.7	3.2	3.4	-3.6	-3.0	-4.0	5.9
11-18-24	14.5	11.5	1.8	-1.2	2.7	2.5	-5.1	-4.9	-6.2	3.6
11-19-24	14.2	11.1	1.4	-1.6	2.3	2.0	-5.6	-5.9	-7.5	1.9
11-20-24	13.8	10.9	1.2	-1.9	2.0	1.7	-6.1	-6.3	-8.0	1.0
11-21-24	13.4	10.6	0.9	-2.2	1.7	1.4	-6.4	-6.7	-8.4	0.6
11-22-24	12.7	10.2	0.6	-2.5	1.4	1.2	-6.6	-7.0	-8.7	0.2
11-23-24	12.1	9.8	0.2	-2.8	1.1	0.9	-6.9	-7.3	-8.9	0.0
11-24-24	11.5	9.4	-0.2	-3.2	0.8	0.6	-7.3	-7.6	-9.2	-0.2
11-25-24	11.1	9.0	-0.6	-3.6	0.4	0.2	-7.6	-7.9	-9.5	-0.5
11-26-24	10.7	8.6	-1.0	-4.0	0.0	-0.2	-8.0	-8.2	-9.8	-0.8
11-27-24	10.4	8.3	-1.3	-4.3	-0.3	-0.5	-8.5	-8.7	-10.2	-1.1
11-28-24	10.2	8.0	-1.6	-4.6	-0.6	-0.8	-8.8	-9.0	-10.5	-1.5
11-29-24	10.1	7.8	-1.7	-4.8	-0.8	-1.1	-9.1	-9.3	-10.8	-1.8
11-30-24	9.9	7.7	-1.9	-5.0	-1.0	-1.2	-9.3	-9.6	-11.1	-2.0
12-01-24	9.8	7.6	-2.0	-5.1	-1.1	-1.3	-9.5	-9.7	-11.3	-2.3
12-02-24	9.7	7.5	-2.1	-5.2	-1.2	-1.5	-9.6	-9.8	-11.4	-2.4
12-03-24	9.6	7.3	-2.2	-5.3	-1.3	-1.5	-9.7	-10.0	-11.5	-2.5

DATE	ARSA4	GEEM6	VCKM6	NTZM6	RRL1	BTRL1	DONL1	RRVL1	NORL1
11-06-24	2.0	9.5	0.9	8.7	13.4	5.5	4.3	3.9	3.5
11-07-24	4.6	13.0	3.4	9.1	13.4	5.6	4.3	3.9	3.6
11-08-24	5.5	14.3	7.2	10.5	13.5	5.4	4.2	3.9	3.5
11-09-24	6.1	15.0	8.4	13.5	14.8	5.9	4.0	3.9	3.5
11-10-24	6.6	15.4	9.1	16.2	17.6	8.2	4.9	4.0	3.5
11-11-24	7.1	15.9	9.5	17.0	20.3	10.7	6.3	3.9	3.5
11-12-24	8.5	16.8	9.9	17.4	21.0	12.3	7.6	4.4	3.5
11-13-24	9.5	18.0	10.8	17.9	21.4	12.7	8.3	4.9	3.6
11-14-24	10.4	18.6	12.0	18.7	21.8	13.1	9.0	5.3	3.9
11-15-24	10.5	18.8	12.5	19.8	22.6	13.5	9.3	6.0	4.3
11-16-24	9.4	18.7	12.8	20.3	23.7	14.6	9.7	6.7	4.6
11-17-24	8.1	17.7	12.7	20.5	24.1	15.3	10.2	7.9	5.4
11-18-24	7.0	16.5	11.7	20.4	24.3	15.6	10.5	8.1	5.6
11-19-24	6.1	15.5	10.6	19.6	24.2	15.7	10.6	8.1	5.4
11-20-24	5.5	14.9	9.6	18.5	23.4	15.3	10.5	8.0	5.3
11-21-24	4.9	14.4	9.0	17.5	22.4	14.3	10.2	7.4	5.2
11-22-24	4.4	13.8	8.5	17.0	21.5	13.4	9.7	7.1	4.9
11-23-24	3.9	13.3	8.0	16.5	21.0	12.7	9.2	6.5	4.5
11-24-24	3.5	12.9	7.5	16.0	20.5	12.2	8.9	6.1	4.3
11-25-24	3.2	12.6	7.2	15.6	20.1	11.7	8.5	5.2	4.1
11-26-24	2.9	12.3	6.9	15.2	19.6	11.3	8.2	4.6	3.9
11-27-24	2.6	12.0	6.6	14.9	19.3	10.9	7.9	4.3	3.8
11-28-24	2.3	11.8	6.3	14.7	19.0	10.6	7.7	4.1	3.6
11-29-24	2.0	11.5	6.0	14.4	18.8	10.4	7.5	4.0	3.5
11-30-24	1.7	11.2	5.8	14.2	18.5	10.1	7.3	3.9	3.4
12-01-24	1.4	10.9	5.5	13.9	18.3	9.9	7.1	3.8	3.2
12-02-24	1.1	10.6	5.3	13.6	18.1	9.6	6.9	3.7	3.1
12-03-24	0.9	10.4	5.0	13.4	17.8	9.4	6.7	3.6	3.0

NOTE: STAGE FORECASTS ARE BASED ON FUTURE RAINFALL COVERING THE NEXT 48 HOURS.

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# MISSISSIPPI RIVER

1-Nov-2024

## 45' DEEP DRAFT CROSSINGS

(Raw Water Depths at the time of survey)

CROSSING NAME	MILEAGE	LWRP	DATE 2024	250 LDB	125 LDB	CENTERLINE	125 RDB	250 RDB	SHAPE	PROJECT DEPTH	DREDGE
Upper Baton Rouge	232.5	2.6	29-Oct	41.0	39.0	38.5	36.5	36.5	XXXX	41.6	--
Baton Rouge	231.0	2.6	29-Oct	45.5 B	47.5 G H	47.0 J K	47.0 C D	44.5 J K	XXXX	46.6	McGEORGE
Red Eye	224.0	2.4	29-Oct	48.0 F G	48.5 G	49.0 M	50.0 C	48.0 B C	49.5	46.7	--
Sardine Point	219.3	2.3	28-Oct	46.0	49.5	48.5	51.5	48.0	48.5	46.5	--
Medora	212.0	2.1	28-Oct	49.0 A	50.0 C D	49.5 C D	50.0 A	50.0 A B	49.5	46.4	--
Granada	204.3	1.9	28-Oct	48.0 A B	51.0 C D	51.0 F G	51.0 H I	49.0 F	51.0	46.4	--
Bayou Goula	197.8	1.8	31-Oct	50.5 D	49.5 C D	50.5 C D	49.5 C D	48.0 F G	50.0	46.6	--
Alhambra	190.5	1.7	31-Oct	49.5 D	48.5 F G	50.5 D E	49.5 B C	49.0 B C	52.5	46.5	--
Philadelphia	183.0	1.5	30-Oct	49.5 F G	51.0 F G	51.0 H I	49.5 H I	48.5 H	50.5	46.6	--
Smoke Bend	174.2	1.4	31-Oct	51.5	53.5	54.0	54.0	53.5	XXXX	51.3	--
Rich Bend	158.5	1.2	30-Oct	53.0	55.0	57.0	58.5	58.5	XXXX	51.5	--
Belmont	154.0	1.2	30-Oct	50.0	53.0	53.5	52.0	52.5	XXXX	51.4	--
Fairview	115.7	0.7	3-Oct	60.5	59.5	59.0	57.5	53.5	XXXX	51.5	--

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.

NAVD GAUGE	MILEAGE	LWRP	DATE								
			3-Oct	21-Oct	28-Oct	29-Oct	30-Oct	31-Oct			
Baton Rouge	228.4	2.5	5.5	5.2	4.1	4.2	4.7	4.3			
Donaldsonville	173.6	1.4	2.8	2.7	2.2	2.4	2.8	2.7			
Reserve	138.7	1.0	2.6	2.2	1.9	2.0	2.5	2.3			
New Orleans	102.8	0.6	1.9	1.3	1.5	1.5	1.9	1.6			

"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.