

MISSISSIPPI RIVER MAINTENANCE FORUM

Conference Call ONLY

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

Meeting Agenda

October 5, 2022

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

VOTE - Please let us know your preference for future forums (In Person vs. Conference Calls) at the following link:

<https://www.surveymonkey.com/r/QY9D6XN>



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

MISSISSIPPI RIVER UPDATE

October 5, 2022

LATEST STAGES

New Orleans = 2.7'

Baton Rouge = 5.5'

The next Mississippi River Forum will be Wednesday, November 2, 2022 at 9:00 a.m.
Conference Call information: 1-844-800-2712. Access Code: 43366990

1. CROSSINGS BETWEEN BATON ROUGE & NEW ORLEANS:

Location of dustpan/hopper dredges:

Dredge	Current	Next Week	EDC
Wallace McGeorge	Bayou Goula/ Granada	Granada	TBD

2. NEW ORLEANS HARBOR:

Location of cutterhead dredges:

Dredge	Current	Next Week	EDC

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.

3. SOUTHWEST PASS (SWP):

Location of hopper/cutterhead dredges:

Dredge	Current	Next Week	EDC
Robert M. White	Mile 16.0 to 17.5 BHP - East	Mile 16.0 to 17.5 BHP - East	10/12/22

Ongoing:

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 Cutterhead #2-20 (Robert M White): 20C0061 - Bid Opening held on 8/27/2020. Awarded to Manson Construction, dredge Robert M. White. Dredge Robert M White resumed work on 9/1/2022. Estimated completion is 10/12/2022.

2023 Early Award Maintenance Dredging -

c. 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 Feb 2023.

d. 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
EW Ellefsen	*10/4 & 10/6 FULL CLOSURE Dredging & installation of submerged pipeline.	HDDA	

a. HDDA Dredging 2022: 22C0051 – Contract awarded to Weeks Marine, dredge EW Ellefsen started submerged pipeline trench dredging on 10/2/2022.

NOTE: Navigation restrictions for Mile 0 to 2.0 AHP scheduled from 2-6 October 2022 to install the submerged dredge discharge pipeline across the river. MSIB with closure details is attached to email.

5. SALTWATER SILL:

a. Saltwater Sill 2022 – 23C0001: Contract awarded to Weeks Marine on 10/3/22, dredge JS Chatry.

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 9/16/22 to Manson Construction.

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

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EXTENDED STREAMFLOW PREDICTION
NATIONAL WEATHER SERVICE RIVER FORECAST CENTER, SLIDELL, LA
1531 PM GMT TUE OCT 04 2022

DATE	CPGM7	CIRI2	NMDM7	TPTM7	CRTM7	OSGA4	MEMT1	MHOM6	HEEA4
10-05-22	7.6	10.0	-0.8	2.8	2.1	-7.5	-7.3	-9.3	-1.2
10-06-22	7.6	11.0	0.1	3.3	2.2	-7.5	-7.2	-8.9	-0.7
10-07-22	7.5	12.0	0.9	4.1	2.9	-6.8	-6.9	-8.8	-0.6
10-08-22	7.4	12.5	1.6	4.9	3.7	-6.3	-6.4	-8.5	-0.3
10-09-22	7.3	11.8	1.4	5.2	4.4	-5.6	-5.8	-8.0	0.1
10-10-22	7.3	11.1	0.6	4.7	4.1	-5.4	-5.4	-7.4	0.6
10-11-22	7.2	10.2	-0.2	3.9	3.5	-6.0	-5.6	-7.3	1.0
10-12-22	7.2	9.6	-0.8	3.3	2.8	-6.7	-6.0	-7.6	0.9
10-13-22	7.2	9.2	-1.3	2.8	2.4	-7.3	-6.6	-8.1	0.5
10-14-22	7.2	8.9	-1.6	2.4	1.9	-7.9	-7.1	-8.6	0.1
10-15-22	7.1	8.5	-1.9	2.1	1.6	-8.2	-7.5	-9.0	-0.4
10-16-22	7.1	8.0	-2.2	1.8	1.3	-8.6	-7.8	-9.3	-0.7
10-17-22	7.1	7.5	-2.8	1.5	1.1	-8.8	-8.1	-9.6	-1.0
10-18-22	7.1	7.3	-3.1	1.1	0.6	-9.2	-8.5	-9.9	-1.2
10-19-22	7.1	7.3	-3.2	1.0	0.4	-9.6	-8.9	-10.3	-1.5
10-20-22	7.1	7.3	-3.2	0.9	0.3	-9.7	-9.2	-10.7	-1.9
10-21-22	7.1	7.2	-3.3	0.8	0.3	-9.8	-9.3	-11.0	-2.2
10-22-22	7.1	7.2	-3.3	0.8	0.2	-9.8	-9.4	-11.2	-2.4
10-23-22	7.1	7.1	-3.3	0.8	0.2	-9.8	-9.5	-11.3	-2.5
10-24-22	7.1	7.1	-3.4	0.7	0.2	-9.9	-9.6	-11.3	-2.6
10-25-22	7.0	7.1	-3.4	0.7	0.2	-9.9	-9.6	-11.4	-2.7
10-26-22	7.0	7.0	-3.4	0.7	0.1	-9.9	-9.6	-11.5	-2.7
10-27-22	7.0	7.0	-3.5	0.7	0.1	-9.9	-9.7	-11.5	-2.8
10-28-22	6.9	7.0	-3.5	0.6	0.1	-9.9	-9.7	-11.5	-2.8
10-29-22	6.9	7.0	-3.5	0.6	0.0	-9.9	-9.8	-11.5	-2.9
10-30-22	6.9	6.9	-3.5	0.6	0.0	-10.0	-9.8	-11.6	-2.9
10-31-22	6.8	6.9	-3.6	0.5	0.0	-10.0	-9.9	-11.6	-2.9
11-01-22	6.8	6.9	-3.6	0.5	0.0	-10.0	-9.9	-11.7	-3.0

DATE	ARSA4	GEEM6	VCKM6	NTZM6	RRLL1	BTRL1	DONL1	RRVL1	NORL1
10-05-22	-0.8	8.1	3.2	12.2	15.8	5.5	3.4	3.1	3.0
10-06-22	-0.8	7.9	3.1	12.0	15.5	5.3	3.1	2.8	2.7
10-07-22	-0.4	8.1	3.1	11.9	15.3	5.4	3.0	2.8	2.4
10-08-22	-0.3	8.3	3.2	11.9	15.3	5.3	3.2	2.9	2.3
10-09-22	0.0	8.5	3.5	12.0	15.3	5.3	3.2	2.9	2.5
10-10-22	0.4	8.7	3.7	12.3	15.4	5.3	3.2	2.9	2.5
10-11-22	0.8	8.9	4.0	12.5	15.6	5.4	3.3	2.9	2.6
10-12-22	1.1	9.0	4.2	12.8	15.9	5.6	3.4	3.0	2.7
10-13-22	1.0	9.1	4.4	13.1	16.2	5.8	3.5	3.1	2.8
10-14-22	0.8	9.0	4.5	13.3	16.4	6.1	3.7	3.2	2.8
10-15-22	0.5	8.9	4.4	13.3	16.6	6.2	3.8	3.3	2.9
10-16-22	0.2	8.7	4.3	13.3	16.6	6.3	3.9	3.3	3.0
10-17-22	-0.1	8.5	4.1	13.1	16.6	6.2	3.9	3.3	3.0
10-18-22	-0.4	8.2	3.9	12.9	16.5	6.1	3.8	3.3	3.0
10-19-22	-0.7	8.1	3.7	12.7	16.2	6.0	3.7	3.3	3.0
10-20-22	-0.9	7.9	3.5	12.5	16.0	5.9	3.6	3.2	2.9
10-21-22	-1.2	7.7	3.3	12.3	15.8	5.7	3.4	3.1	2.9
10-22-22	-1.5	7.5	3.1	12.1	15.6	5.5	3.3	3.1	2.8
10-23-22	-1.6	7.4	3.0	11.8	15.4	5.3	3.2	3.1	2.7
10-24-22	-1.7	7.3	2.9	11.7	15.2	5.2	3.1	3.0	2.7
10-25-22	-1.8	7.2	2.8	11.5	15.0	5.1	3.0	3.0	2.7
10-26-22	-1.9	7.1	2.8	11.4	14.9	5.0	2.9	2.9	2.6
10-27-22	-1.9	7.1	2.7	11.3	14.7	5.0	2.9	2.9	2.6
10-28-22	-2.0	7.0	2.6	11.2	14.6	4.9	2.8	2.8	2.6
10-29-22	-2.0	7.0	2.6	11.1	14.5	4.8	2.8	2.8	2.6
10-30-22	-2.1	6.9	2.5	11.0	14.4	4.8	2.7	2.8	2.5
10-31-22	-2.1	6.8	2.4	10.9	14.2	4.7	2.7	2.8	2.5
11-01-22	-2.2	6.8	2.4	10.8	14.1	4.7	2.6	2.7	2.5

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

END ORN

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MISSISSIPPI RIVER

5-Oct-2022

45' DEEP DRAFT CROSSINGS

(Raw Water Depths at the time of survey)

CROSSING NAME	MILEAGE	LWRP	DATE 2022	250 LDB	125 LDB	CENTERLINE	125 RDB	250 RDB	SHAPE	PROJECT DEPTH	DREDGE
Upper Baton Rouge	232.5	2.6	15-Sep	49.2	46.2	42.9	44.2	44.1	XXXX	45.6	--
Baton Rouge	231.0	2.6	15-Sep	50.0 C D	50.4 B C	51.5 B C	52.8 D	50.4 D E	XXXX	50.6	--
Red Eye	224.0	2.4	15-Sep	46.7 F	54.3 F	55.4 G	55.2 G	51.4 I	55.1	50.5	--
Sardine Point	219.3	2.3	15-Sep	52.4	54.7	54.7	56.1	54.6	55.8	50.3	--
Medora	212.0	2.1	15-Sep	53.2 A	57.1 C D	56.8 C D	57.4 C D	55.1 C	55.2	50.1	--
Granada	204.3	1.9	19-Sep	52.6 D E	53.0 G	52.5 G	52.7 G	46.9 G H	53.7	49.1	--
Bayou Goula	197.8	1.8	19-Sep	53.2 D E	53.6 E	53.0 E	53.8 D	53.4 H	54.6	48.9	McGEORGE
Alhambra	190.5	1.7	19-Sep	46.7 A	50.7 B C	53.0 D	52.9 C D	51.2 E F	53.6	48.6	--
Philadelphia	183.0	1.5	19-Sep	50.7 I	51.7 G H	52.0 F	50.8 F	49.0 F	50.4	48.3	--
Smoke Bend	174.2	1.4	25-Aug	51.3	58.0	57.3	57.2	53.0	XXXX	55.5	--
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	52.1	58.0	55.4	55.5	48.5	XXXX	51.5	--
Fairview	115.7	0.7	3-Oct	59.0	64.0	63.0	61.0	58.0	XXXX	51.4	--

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						
			25-Aug	15-Sep	19-Sep	3-Oct	4-Oct		
Baton Rouge	228.4	2.5	11.7	8.2	7.4	7.3	7.2		
Donaldsonville	173.6	1.4	6.9	4.7	4.3	3.1	2.9		
Reserve	138.7	1.0	5.2	4.0	3.7	2.7	2.6		
New Orleans	102.8	0.6	3.4	2.9	2.7	1.8	1.9		

"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.