MISSISSIPPI RIVER MAINTENANCE FORUM

Conference Call ONLY

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

Meeting Agenda

April 7, 2021

- 1. Introductions Michelle Kornick
- 2. Southeast Waterways Ray Newman
- 3. Mississippi River Conditions Update Michelle Kornick
- 4. Next Meeting Wednesday, May 5, 2021, 9:00 a.m.



MISSISSIPPI RIVER UPDATE

April 7, 2021

CURRENT STAGES

New Orleans = 14.4' Baton Rouge = 37.7'

The next Mississippi River Forum will be Wednesday, May 5, 2021 at 9:00 a.m. Conference Call ONLY

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1. CROSSINGS BETWEEN BATON ROUGE & NEW ORLEANS:

Location of dustpan/hopper dredges: None

1 - 11	<u> </u>		
Dredge	Current	Next Week	EDC

2. NEW ORLEANS HARBOR:

Location of cutterhead dredges: None

Dredge	Current	Next Week	EDC

3. SOUTHWEST PASS:

Location of hopper/cutterhead dredges:

Dredge	Current	Next Week	EDC
Captain Frank	Complete	Complete	3/2/21
EW Ellefsen	Complete	Complete	3/19/21
Robert M. White	Complete	Complete	3/18/21
Glenn Edwards	SWP Deepening Mile 20.5 BHP to 22.1 BHP	SWP Deepening	TBD
Stuyvesant	Mile 10.5 BHP to Mile 11.8 BHP	SWP Maintenance	TBD
Newport	Mile 4.5 BHP to Mile 5.0 BHP	SWP Maintenance	TBD
Wheeler		Readiness Exercise #1 Delayed until further notice	

- 50 foot Deepening Contracts —
 a. SWP Cutterhead #1-2020 (Captain Frank & EW Ellefsen): 20C0059 Bid Opening held on 8/20/2020. Awarded to Weeks Marine. Dredge Captain Frank started on 9/11/2020 and completed on 3/2/2021. Dredge EW Ellefsen started on 11/18/20 and completed on 3/19/2021.
- b. SWP Cutterhead #2-2020 (Robert M White): 20C0061 Bid Opening held on 8/27/2020. Awarded to Manson Construction, dredge Robert M. White. Dredge Robert M White started on 10/23/2020. Contract was temporarily suspended on 3/18/2021.
- c. SWP Hopper #9-2020 (Glenn Edwards): 20C0073 Bid Opening held on 9/21/2020. Awarded to Manson Construction, dredge Glenn Edwards. Dredge required arrival 7/15/2021 – 8/15/2021. Contract was modified for arrival in January 2021 to start during low river and will continue until river conditions require maintenance dredging. Dredge started on 1/14/2021.

2021 Dredging -

- d. SWP Hopper #3-20 (Glenn Edwards): 20C0024 Bid Opening held on 4/21/2020. Awarded to Manson Construction, dredge Glenn Edwards. Dredge required arrival 1/1 1/15/2021. Dredge will work under the SWP #9-20 deepening contract until river conditions require maintenance dredging.
- e. SWP Hopper #6-20 (Stuyvesant): 20C0028 Bid Opening held on 5/29/2020. Awarded to Dutra Group, dredge Stuyvesant. Dredge required arrival 2/1 2/15/2021. Contract modified for arrival 3/1 3/15/2021. Dredge started on 3/24/21.
- f. SWP Hopper #7-20 (Newport): 20C0030 Bid Opening held on 6/30/2020. Awarded to Manson Construction, dredge Newport. Dredge required arrival 2/1 2/28/2021. Contract modified for arrival 4/1 4/10/2021. Dredge started on 4/3/21.
- g. Wheeler Readiness Exercise #1-21 Delayed until further notice.

4. HEAD OF PASSES, HOPPER DREDGE DISPOSAL AREA:

Location of cutterhead dredges:

Dredge	Current	Next Week	EDC
Illinois	HDDA	HDDA	TBD

a. HDDA Dredging #1-2019 (Illinois): 20C0044 - Contract awarded to Great Lakes Dredge & Dock on 8/14/2020. Submerged discharge pipeline installed on 1/19/2021. Dredge Illinois started 1/27/2021.

5. SOUTHWEST PASS STONE FORESHORE & JETTY REPAIRS

- a. SWP Stone FY 20 21: Contract awarded to EFT Diversified, Inc..
 - Subcontractor Bertucci started on 12/19/2020. Currently placing foreshore rock between mile 6.0 8.5 BHP RDB.
 - Subcontractor Luhr Bros started on 3/18/2021. Currently placing foreshore rock between mile 6.0 8.5 BHP RDB.

6. SOUTH PASS:

a. South Pass Dredging #20-1 (Robert M White): 20C0072 - Bid Opening held on 9/15/2020. Contract awarded to Manson Construction. Dredge Robert M White started on 4/3/21 at approx. mile 5.8.

7. BAPTISTE COLLETTE:

a. Baptiste Collette 2020: Dredging completed on 9/1/2020.

8. 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 3/4/21.

-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.

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

45' DEEP DRAFT CROSSINGS

(Raw Water Depths at the time of survey)

CROSSING NAME	MILEAGE	LWRP	DATE 2021	250 LDB	125 LDB	CENTERLINE	125 RDB	250 RDB	SHAPE	PROJECT DEPTH	DREDGE
Upper Baton Rouge	232.5	2.6	15-Mar	75.0	73.0	70.5	70.0	69.0	XXXX	69.2	
Baton Rouge	230.5	2.6	15-Mar	70.0 J K	69.0 J K	70.0 C	74.0 E	69.5 J K	XXXX	74.2	
Red Eye	224.0	2.4	2-Apr	69.0 K	69.5 O P	66.0 N O	65.5 N O	62.5 N O	75.5	78.2	
Sardine Point	219.3	2.3	1-Apr	70.0	70.0	72.0	68.5	68.5	82.0	77.0	
Medora	212.0	2.1	1-Apr	65.5 C	64.0 C	64.5 C	66.5 C D	62.0 C	75.5	75.7	
Granada	204.3	1.9	31-Mar	67.2 C D	69.4 E F	70.0 E F	67.9 F G	66.4 F G	79.9	73.9	
Bayou Goula	198.2	1.8	30-Mar	70.3 G H	71.3 F G	70.3 D E	68.6 F G	65.2 D E	74.8	72.6	
Alhambra	190.5	1.7	25-Mar	64.0 D E	66.3 D E	66.9 E F	68.2 E	68.6 F G	77.0	70.8	
Philadelphia	183.0	1.5	25-Mar	69.4 G H	70.5 G H	70.3 G	70.6 G	71.3 G H	63.6	69.5	
Smoke Bend	175.0	1.4	25-Mar	60.3 D E	64.9 D E	67.2 D E	68.4 D E	67.0 E F	65.9	68.1	
Rich Bend	158.8	1.2	16-Mar	XXXX	XXXX	68.5	XXXX	XXXX	XXXX	63.5	
Belmont	154.2	1.2	16-Mar	60.0 J K	61.5 K	64.5 K L	63.0 K L	60.5 K L	81.5	62.8	
Fairview	115.7	0.7	16-Mar	64.5 D	62.5 C D	63.0 D E	64.0 D	61.5 D	67.0	57.7	-

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	15-Mar	16-Mar	25-Mar	30-Mar	31-Mar	1-Apr	2-Apr
Baton Rouge	228.4	2.5	31.8	32.0	35.1	35.6	35.8	36.2	36.5
Donaldsonville	175.4	1.4	21.9	22.1	24.5	24.8	24.9	25.2	25.6
Reserve	138.7	1.0	16.6	16.7	18.7	18.8	18.8	19.1	19.5
New Orleans	102.8	0.6	11.4	11.5	12.9	12.9	12.9	13.0	13.2

[&]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.

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.