

MISSISSIPPI RIVER MAINTENANCE FORUM

Conference Call ONLY

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

Meeting Agenda

May 5, 2021

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



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

MISSISSIPPI RIVER UPDATE

May 5, 2021

CURRENT STAGES

New Orleans = 10.74'

Baton Rouge = 29.70'

The next Mississippi River Forum will be Wednesday, June 2, 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

Dredge	Current	Next Week	EDC
Hurley		Arrival: 17 - 21 May	TBD
Wallace McGeorge		Arrival: 17 - 21 May	TBD
Jadwin		Arrival: 7 – 11 June	

2. NEW ORLEANS HARBOR:

Location of cutterhead dredges: None

Dredge	Current	Next Week	EDC
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3. SOUTHWEST PASS:

Location of hopper/cutterhead dredges:

Dredge	Current	Next Week	EDC
Glenn Edwards	SWP Deepening Mile 8.8 BHP to 10.1 BHP	SWP Maintenance	TBD
Stuyvesant	Mile 12.0 AHP to 13.0 AHP	SWP Maintenance	TBD
Newport	Repairs	SWP Maintenance	TBD
Wheeler	Mile 11.6 BHP to Mile 15.1 BHP	Readiness Exercise #1	5/17/21

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 11/18/2020 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 Jan 2021 to start during low river. Dredge started on 1/14/2021, estimated completion 5/7/2021.

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 will complete work under the SWP #9-20 deepening contract on 5/6/2021 and begin maintenance dredging under this contract.
- 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 3/24/2021.
- 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 – 4/24/2021 – 5/17/2021
- h. Wheeler Readiness Exercise #2-21 – 6/15/2021 – 6/28/2021.

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 3.0 – 4.0 BHP LDB.
 - Subcontractor Luhr Bros started on 3/18/2021. Currently placing jetty stone on the west jetty at Mile 18.0 BHP.

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 4/3/2021.

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 3/4/2021.

-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
1042 AM CDT TUE MAY 04 2021

DATE	CPGM7	CIRI2	NMDM7	TPTM7	CRTM7	OSGA4	MEMT1	MHOM6	HEEA4
05-05-21	24.0	31.7	21.8	26.3	23.4	16.5	17.6	16.3	24.2
05-06-21	23.0	31.6	21.8	26.3	23.6	16.8	18.1	17.2	25.4
05-07-21	22.3	31.5	21.6	26.3	23.6	17.0	18.3	17.5	26.0
05-08-21	22.1	31.8	21.6	26.3	23.6	17.0	18.3	17.5	26.1
05-09-21	21.8	32.2	21.9	26.5	23.6	17.0	18.3	17.3	26.1
05-10-21	21.4	32.6	22.2	26.7	23.8	17.1	18.3	17.3	26.0
05-11-21	21.0	32.9	22.5	27.0	24.1	17.3	18.5	17.5	26.0
05-12-21	20.6	33.0	22.7	27.3	24.4	17.6	18.8	17.8	26.2
05-13-21	20.0	33.0	22.8	27.5	24.8	18.1	19.1	18.0	26.4
05-14-21	19.5	32.6	22.6	27.5	24.9	18.4	19.4	18.3	26.7
05-15-21	19.0	30.6	21.7	27.0	24.8	18.4	19.6	18.6	26.9
05-16-21	18.5	27.8	18.9	25.3	24.1	17.8	19.3	18.6	27.1
05-17-21	18.0	25.4	16.5	22.8	21.6	16.2	18.4	18.2	26.9
05-18-21	17.4	23.4	14.5	20.6	19.4	13.6	16.2	16.6	26.1
05-19-21	16.9	22.0	12.9	18.8	17.5	11.3	13.9	14.3	24.1
05-20-21	16.3	21.1	11.8	17.5	16.1	9.5	11.9	12.3	22.0
05-21-21	15.8	20.4	11.1	16.7	15.1	8.2	10.4	10.6	20.2
05-22-21	15.3	19.9	10.5	16.1	14.4	7.3	9.4	9.5	18.9
05-23-21	14.9	19.3	10.0	15.6	13.8	6.7	8.7	8.7	18.0
05-24-21	14.5	18.8	9.4	15.1	13.4	6.1	8.2	8.2	17.4
05-25-21	14.2	18.2	8.9	14.6	12.9	5.6	7.7	7.7	16.9
05-26-21	13.9	17.8	8.4	14.1	12.4	5.1	7.2	7.2	16.5
05-27-21	13.7	17.4	8.0	13.7	12.0	4.6	6.8	6.8	16.1
05-28-21	13.3	17.1	7.7	13.3	11.6	4.1	6.3	6.4	15.6
05-29-21	13.0	16.7	7.3	13.0	11.3	3.8	5.9	6.0	15.2
05-30-21	12.6	16.3	6.9	12.6	10.9	3.4	5.6	5.6	14.9
05-31-21	12.2	16.1	6.5	12.2	10.6	3.0	5.2	5.3	14.6
06-01-21	11.9	15.8	6.1	11.9	10.3	2.7	4.9	5.0	14.3

DATE	ARSA4	GEEM6	VCKM6	NTZM6	RRL1	BTRL1	DONL1	RRVL1	NORL1
05-05-21	24.9	35.6	32.8	42.4	45.9	29.6	19.9	15.1	10.5
05-06-21	25.3	36.0	33.3	43.2	46.4	30.1	20.2	15.1	10.5
05-07-21	25.8	36.6	33.7	43.9	47.0	30.7	20.5	15.2	10.6
05-08-21	26.3	37.2	34.3	44.4	47.6	31.2	20.8	15.4	10.9
05-09-21	26.7	37.7	34.9	44.9	48.0	31.6	21.2	15.6	11.1
05-10-21	26.9	38.0	35.5	45.4	48.5	32.0	21.5	15.8	11.2
05-11-21	26.9	37.9	35.6	45.9	49.1	32.5	21.8	16.0	11.3
05-12-21	26.8	37.9	35.6	46.1	49.4	33.0	22.2	16.2	11.5
05-13-21	26.8	37.9	35.6	46.0	49.5	33.2	22.4	16.5	11.7
05-14-21	26.9	37.9	35.7	46.0	49.6	33.3	22.6	16.7	11.8
05-15-21	26.9	38.0	35.8	46.1	49.7	33.3	22.6	16.7	11.9
05-16-21	26.9	38.1	35.9	46.2	49.7	33.3	22.7	16.8	12.0
05-17-21	26.8	38.1	36.0	46.3	49.8	33.4	22.7	16.8	12.0
05-18-21	26.5	37.7	36.0	46.3	49.8	33.4	22.7	16.8	12.0
05-19-21	25.5	37.2	36.0	46.4	49.9	33.4	22.7	16.8	12.0
05-20-21	24.4	36.4	35.7	46.4	49.9	33.5	22.8	16.9	12.0
05-21-21	23.0	35.5	35.1	46.5	49.9	33.5	22.8	16.9	12.0
05-22-21	21.7	34.5	33.9	46.1	50.0	33.5	22.9	16.9	12.1
05-23-21	20.5	33.4	32.7	45.1	49.8	33.5	22.9	17.0	12.1
05-24-21	19.5	32.2	31.6	43.8	48.8	33.2	22.8	17.0	12.1
05-25-21	18.6	31.1	30.4	42.8	47.7	32.5	22.4	16.8	12.0
05-26-21	17.8	30.3	29.4	41.6	46.7	31.2	21.7	16.5	11.8
05-27-21	17.2	29.5	28.4	40.6	45.4	30.0	20.9	16.0	11.6
05-28-21	16.8	28.9	27.4	39.5	44.1	28.6	20.2	15.5	11.3
05-29-21	16.4	28.3	26.4	38.4	42.9	27.4	19.4	15.0	10.9
05-30-21	16.0	27.8	25.5	37.4	41.7	26.2	18.7	14.5	10.6
05-31-21	15.7	27.3	24.8	36.6	40.7	25.3	18.0	14.1	10.3
06-01-21	15.4	27.0	24.2	36.0	40.2	24.6	17.6	13.7	10.0

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

END ORN

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MISSISSIPPI RIVER

5-May-2021

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	20-Apr	82.8	80.7	77.2	74.1	72.3	XXXX	74.4	--
Baton Rouge	230.5	2.6	20-Apr	65.0 D	65.0 D	71.4 D E	73.0 D	75.6 D	XXXX	79.4	--
Red Eye	224.0	2.4	20-Apr	65.5 K	68.6 L M	64.4 P	62.4 J K	56.1 J	73.8	78.7	--
Sardine Point	219.3	2.3	3-May	54.5	53.4	57.1	59.7	63.0	65.8	69.9	--
Medora	212.0	2.1	3-May	52.4 C D	56.3 C D	50.3 D E	54.5 C D	56.5 C	64.7	68.8	--
Granada	204.3	1.9	3-May	57.9 E	50.8 F G	54.1 F G	55.3 F G	52.1 F G	63.1	67.5	--
Bayou Goula	198.2	1.8	3-May	62.4 H I	59.3 E F	57.1 E F	57.8 E F	52.2 E F	71.8	66.5	--
Alhambra	190.5	1.7	4-May	53.8 D E	54.0 F G	55.1 F G	59.1 D E	57.9 F G	66.7	65.0	--
Philadelphia	183.0	1.5	4-May	59.4 H I	59.6 H I	63.8 F G	63.6 G	63.5 D E	53.4	63.9	--
Smoke Bend	175.0	1.4	4-May	58.8 B	60.1 B	60.1 F G	59.2 E F	59.4 E F	57.1	62.6	--
Rich Bend	158.8	1.2	20-Apr	XXXX	XXXX	71.3	XXXX	XXXX	XXXX	66.9	--
Belmont	154.2	1.2	20-Apr	59.0 J K	58.6 K	57.9 J	58.6 J K	59.9 K	83.6	66.1	--
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.

NAVD GAUGE	MILEAGE	LWRP	DATE						
			16-Mar	20-Apr	3-May	4-May			
Baton Rouge	228.4	2.5	32.0	37.0	28.9	28.6			
Donaldsonville	175.4	1.4	22.1	26.0	19.1	19.0			
Reserve	138.7	1.0	16.7	19.6	14.3	14.2			
New Orleans	102.8	0.6	11.5	13.6	9.9	9.9			

"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.