

MISSISSIPPI RIVER MAINTENANCE FORUM

Conference Call ONLY

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

Meeting Agenda

August 4, 2021

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



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

MISSISSIPPI RIVER UPDATE

August 4, 2021

LATEST STAGES

New Orleans = 6.4'

Baton Rouge = 21.0'

The next Mississippi River Forum will be [Wednesday, September 1, 2021 at 9:00 a.m.](#)

Conference Call ONLY

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

1. CROSSINGS BETWEEN BATON ROUGE & NEW ORLEANS:

Location of dustpan/hopper dredges: None

Dredge	Current	Next Week	EDC
Wallace McGeorge	Baton Rouge Front	Baton Rouge Front	TBD
Hurley	Redeye	Redeye	TBD
Jadwin	Granada	Granada	TBD

2. NEW ORLEANS HARBOR:

Location of cutterhead dredges: None

Dredge	Current	Next Week	EDC
CR McCaskill	IHNC Lock	Mobilize to Baptiste Collette	TBD

a. NOH & Various Bar Channels #3-21: Bid Opening held on 6/24/21. Contract awarded to Weeks Marine, Dredge CR McCaskill estimated to start on 7/10/21. Completed New Orleans Harbor dredging on 8/2/21 and moved to IHNC Lock forebay.

3. SOUTHWEST PASS:

Location of hopper/cutterhead dredges:

Dredge	Current	Next Week	EDC
Glenn Edwards	Repairs	Repairs	TBD
Newport	Galveston District – Complete 8/2	Atchafalaya River	TBD

2021 Maintenance Dredging -

a. SWP Hopper #3-20 (Glenn Edwards): 20C0024 - Bid Opening held on 4/21/2020. Awarded to Manson Construction, dredge Glenn Edwards. Dredge started on 5/7/2021 and departed for dry dock on 5/24/2021. Scheduled return to MVN in mid Aug 2021.

b. 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. Dredge moved to the Deep Draft Crossings on 5/24/2021 and contract completed on 6/13/21.

c. 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

worked in SWP from 4/3/2021 – 6/30/2021 and in Galveston District from 7/1/2021 – 8/2/2021. Next location is Atchafalaya River Bar Channel.

2022 Maintenance Dredging –

- e. SWP Hopper #1-21 (2022 early award #1): 21B0029 – Bid Opening held 6/17/2021. Awarded to Great Lakes Dredge & Dock, dredge Terrapin Island. Required dredge arrival is 2/1/2022 – 2/28/2022.
- f. SWP Hopper #2-21 (2022 early award #2): 21C0037 – Bid Opening scheduled for 7/15/2021. Awarded to Manson Construction, dredge Glenn Edwards. Required dredge arrival is 3/1/2022 – 3/30/2022.

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, started on 12/19/2020 and completed on 7/12/2021.
- b. SWP Stone FY 21: Scheduled for advertisement by the end of the week.

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.
- b. NOH & Various Bar Channels (Baptiste Collette) #3-21: Bid Opening held on 6/24/21. Contract awarded to Weeks Marine. Dredge CR McCaskill estimated to start by mid-August.

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

[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](#)

000

FGUS64 KORN 021505

ESPORN

EXTENDED STREAMFLOW PREDICTION

NATIONAL WEATHER SERVICE RIVER FORECAST CENTER, SLIDELL, LA
1000 AM CDT MON AUG 02 2021

DATE	CPGM7	CIRI2	NMDM7	TPTM7	CRTM7	OSGA4	MEMT1	MHOM6	HEEA4
08-03-21	22.0	21.0	10.8	14.9	13.1	4.2	5.1	3.2	11.6
08-04-21	21.8	20.7	10.8	15.1	13.4	4.7	5.5	3.5	11.6
08-05-21	20.8	20.3	10.4	14.8	13.3	4.9	6.0	4.2	12.2
08-06-21	19.9	19.7	9.9	14.4	12.9	4.5	5.9	4.4	12.6
08-07-21	19.2	19.1	9.4	13.9	12.5	4.1	5.4	4.1	12.6
08-08-21	18.7	18.2	8.7	13.3	12.0	3.5	5.0	3.7	12.2
08-09-21	18.0	17.4	7.9	12.7	11.4	3.0	4.5	3.2	11.8
08-10-21	16.9	16.5	7.1	12.0	10.7	2.4	3.9	2.7	11.3
08-11-21	15.3	15.4	6.2	11.1	10.0	1.7	3.3	2.2	10.8
08-12-21	14.0	14.3	5.2	10.3	9.2	0.9	2.6	1.6	10.3
08-13-21	12.7	13.3	4.1	9.2	8.3	0.0	1.8	0.9	9.7
08-14-21	11.5	12.4	3.2	8.3	7.3	-1.0	0.9	0.1	9.0
08-15-21	10.8	11.7	2.6	7.5	6.5	-2.0	-0.1	-0.8	8.2
08-16-21	10.4	11.2	2.3	7.1	6.0	-2.8	-0.9	-1.7	7.4
08-17-21	10.3	10.8	2.1	6.9	5.7	-3.3	-1.5	-2.4	6.6
08-18-21	10.1	10.6	1.8	6.7	5.5	-3.5	-1.9	-2.8	6.0
08-19-21	10.0	10.4	1.6	6.5	5.2	-3.8	-2.1	-3.0	5.8
08-20-21	9.8	10.2	1.4	6.3	5.0	-4.0	-2.3	-3.2	5.6
08-21-21	9.7	10.0	1.3	6.2	4.9	-4.1	-2.5	-3.4	5.4
08-22-21	9.6	9.8	1.2	6.1	4.8	-4.3	-2.6	-3.5	5.3
08-23-21	9.4	9.7	1.1	6.0	4.7	-4.3	-2.7	-3.6	5.2
08-24-21	9.3	9.6	1.0	5.9	4.6	-4.4	-2.8	-3.7	5.1
08-25-21	9.3	9.5	0.9	5.7	4.5	-4.5	-2.9	-3.7	5.1
08-26-21	9.2	9.4	0.8	5.7	4.4	-4.6	-3.0	-3.8	5.0
08-27-21	9.1	9.3	0.7	5.6	4.3	-4.7	-3.1	-3.9	4.9
08-28-21	9.0	9.1	0.6	5.5	4.2	-4.8	-3.2	-3.9	4.9
08-29-21	8.9	9.0	0.5	5.4	4.2	-4.9	-3.2	-4.0	4.8
08-30-21	8.8	8.9	0.4	5.3	4.1	-4.9	-3.3	-4.0	4.7

DATE	ARSA4	GEEM6	VCKM6	NTZM6	RRLL1	BTRL1	DONL1	RRVL1	NORL1
08-03-21	13.7	24.6	23.6	34.4	38.0	22.0	14.1	10.8	7.4
08-04-21	12.9	23.8	22.4	32.8	36.4	20.6	13.2	9.9	7.0
08-05-21	12.8	23.6	21.7	31.7	34.8	19.1	12.1	9.2	6.3
08-06-21	13.1	23.7	21.4	31.0	33.6	17.7	11.1	8.5	5.7
08-07-21	13.3	23.8	21.5	30.7	32.9	16.8	10.3	7.8	5.2
08-08-21	13.2	23.9	21.7	30.8	32.7	16.4	9.9	7.4	4.8
08-09-21	13.1	23.9	21.7	31.0	32.8	16.4	9.7	7.2	4.6
08-10-21	12.6	23.8	21.7	31.0	32.9	16.4	9.7	7.2	4.6
08-11-21	12.1	23.5	21.6	31.0	33.0	16.5	9.8	7.2	4.6
08-12-21	11.6	23.1	21.3	30.9	32.9	16.5	9.8	7.2	4.6
08-13-21	10.9	22.7	21.0	30.6	32.8	16.4	9.8	7.2	4.6
08-14-21	10.2	22.2	20.5	30.3	32.6	16.3	9.7	7.2	4.6
08-15-21	9.6	21.8	20.1	29.9	32.3	16.0	9.6	7.2	4.6
08-16-21	8.9	21.3	19.7	29.4	31.9	15.7	9.4	7.0	4.5
08-17-21	8.2	20.8	19.2	29.0	31.5	15.4	9.1	6.9	4.4
08-18-21	7.6	20.3	18.8	28.6	31.1	15.0	8.9	6.7	4.3
08-19-21	7.1	20.0	18.3	28.1	30.7	14.6	8.6	6.5	4.2
08-20-21	6.7	19.6	17.9	27.7	30.3	14.2	8.4	6.3	4.0
08-21-21	6.4	19.4	17.6	27.3	29.9	13.8	8.1	6.1	3.9
08-22-21	6.2	19.2	17.4	27.0	29.5	13.5	7.8	5.9	3.8
08-23-21	6.1	19.2	17.2	26.8	29.3	13.1	7.6	5.8	3.6
08-24-21	5.9	19.1	17.2	26.7	29.1	12.9	7.4	5.6	3.5
08-25-21	5.8	19.0	17.1	26.6	28.9	12.8	7.2	5.5	3.4
08-26-21	5.7	18.9	17.0	26.5	28.8	12.6	7.1	5.4	3.4
08-27-21	5.6	18.9	16.9	26.4	28.7	12.6	7.1	5.4	3.3
08-28-21	5.5	18.8	16.8	26.3	28.7	12.5	7.0	5.3	3.3
08-29-21	5.4	18.8	16.8	26.3	28.6	12.5	7.0	5.3	3.3
08-30-21	5.3	18.7	16.8	26.2	28.5	12.4	7.0	5.3	3.3

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

END ORN

\$\$

National Weather Service
National Weather Service National Headquarters
1325 East West Highway
Silver Spring, MD 20910
Incorrect Region Format!
Web Master's E-mail: [NWS Internet Services Team](#)
Page last modified: Jun 8th, 2021 18:51 UTC

[Disclaimer](#)
[Credits](#)
[Glossary](#)

[Privacy Policy](#)
[About Us](#)
[Career Opportunities](#)

MISSISSIPPI RIVER
45' DEEP DRAFT CROSSINGS

3-Aug-2021

(Raw Water Depths at the time of survey)

CROSSING NAME	MILEAGE	LWRP	DATE 2021	250 LDB	125 LDB	LDB CENTERLINE	125 RDB	250 RDB	SHAPE	PROJECT DEPTH	DREDGE
Upper Baton Rouge	232.5	2.6	16-Jul	68.0	66.0	65.5	65.0	65.5	XXXX	62.8	--
Baton Rouge	230.5	2.6	16-Jul	66.0 D	66.0 I J	67.0 E F	66.5 D	65.0 J K	XXXX	67.8	McGEORGE
Red Eye	224.0	2.4	21-Jun	55.5 L M	59.5 C	62.5 L	58.0 L M	52.5 K L	67.5	69.8	HURLEY
Sardine Point	219.3	2.3	28-Jul	62.5	67.5	69.5	70.0	69.0	72.0	67.5	--
Medora	212.0	2.1	11-Jul	59.0 D	57.5 B	56.0 B C	56.5 B	56.5 B	64.5	66.0	--
Granada	204.3	1.9	28-Jul	57.0 C	60.0 F	60.0 F	59.0 G	56.0 G	69.0	65.3	JADWIN
Bayou Goula	198.2	1.8	28-Jul	65.5 E F	65.0 E F	65.0 D E	65.5 D E	64.5 E F	69.0	64.4	--
Alhambra	190.5	1.7	3-Aug	57.0 D	57.5 C	59.5 G	60.0 D	58.5 F	62.5	58.9	--
Philadelphia	183.0	1.5	3-Aug	57.0 G	58.0 G	58.0 E F	59.5 E F	56.5 D	59.0	58.0	--
Smoke Bend	175.0	1.4	3-Aug	56.0 B	56.5 B	58.5 B C	58.5 C	57.5 C	58.5	56.7	--
Rich Bend	158.8	1.2	27-Jul	XXXX	XXXX	67.0	XXXX	XXXX	XXXX	58.6	--
Belmont	154.2	1.2	27-Jul	57.0 F G	56.5 F G	58.0 F G	56.5 H	56.0 G H	74.5	58.1	--
Fairview	115.7	0.7	16-Jul	65.5 C D	66.5 C D	63.0 C D	65.5 C D	63.0 D	66.5	53.9	--

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					
			21-Jun	11-Jul	16-Jul	27-Jul	28-Jul	3-Aug
Baton Rouge	228.4	2.5	28.0	25.9	25.4	26.0	26.3	21.3
Donaldsonville	173.6	1.4	18.4	16.4	16.5	16.7	17.0	13.1
Reserve	138.7	1.0	13.9	12.0	12.2	12.3	12.5	9.6
New Orleans	102.8	0.6	9.5	7.7	8.1	8.1	8.3	6.2

"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.