

MISSISSIPPI RIVER MAINTENANCE FORUM

Conference Call ONLY

NOTICE: CONFERENCE CALL INFORMATION HAS CHANGED

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

Meeting Agenda

January 6, 2021

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



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

MISSISSIPPI RIVER UPDATE

January 6, 2021

CURRENT STAGES

New Orleans = 6.3' Baton Rouge = 22.1'

The next Mississippi River Forum will be Wednesday, February 3, 2021 at 9:00 a.m.
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NEW 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	Arlington	Dredge released - Cessation Status	1/8/21

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	SWP Deepening Mile 13 BHP – 18 BHP East Current location – Mile 17.0 BHP	SWP Deepening Mile 13 BHP – 18 BHP East	TBD
EW Ellefsen	SWP Deepening Mile 1 BHP – 6 BHP West Current location – Mile 4.3 BHP	SWP Deepening Mile 1 BHP – 6 BHP West	TBD
Robert M. White	SWP Deepening Mile 9 BHP – 15 BHP West Current location – Mile 14.8 BHP	SWP Deepening Mile 15 BHP – 18 BHP West	TBD
Glenn Edwards		Est. arrival 1/13/2021	TBD

50 foot Deepening Contracts (ONGOING) –

a. SWP Cutterhead #1-2020 (20C0059) - Bid Opening held on 8/20/2020. Awarded to Weeks Marine. Dredge Captain Frank started on 9/11/2020. Dredge EW Ellefsen added to contract and started on 11/18/20.

b. SWP Cutterhead #2-2020 (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.

50 foot Deepening Contracts (Scheduled) –

c. SWP Hopper #9-2020 (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 is scheduled to arrive on 1/13/2021.

2021 Dredging -

d. SWP Hopper #3-20 (20C0024) – Bid Opening held on 4/21/2020. Awarded to Manson Construction, dredge Glenn Edwards. Dredge required arrival 1/1/2021 – 1/15/2021. Dredge will work under the SWP #9-20 deepening contract until river conditions require maintenance dredging.

e. SWP Hopper #6-20 (20C0028) - Bid Opening held on 5/29/2020. Awarded to Dutra Group, dredge Stuyvesant. Dredge required arrival 2/1/2021 – 2/15/2021.

f. SWP Hopper #7-20 (20C0030) – Bid Opening held on 6/30/2020. Awarded to Manson Construction, dredge Newport. Dredge required arrival 2/1/2021 – 2/28/2021.

4. HEAD OF PASSES, HOPPER DREDGE DISPOSAL AREA:

Location of cutterhead dredges:

Dredge	Current	Next Week	EDC
Illinois	---	Pipeline dredging & installation tentatively scheduled for 1/13 & 1/15/2021 per GLD&D	

a. HDDA Dredging #1-2018 (18C0045): Contract awarded to Weeks Marine on 9/10/18. Dredging completed on 12/1/2020.

b. HDDA Dredging #1-2019 (20C0044): Bid Opening held on 8/4/2020. Contract awarded to Great Lakes Dredge & Dock on 8/14/2020. Dredge Illinois estimated start January 2021.

CHANNEL CLOSURES: River closures for the submerged pipeline installation are tentatively scheduled for 1/13/2021 & 1/15/2021 based on the schedule provided by GLD&D. More information will be provided on channel closures as plans are finalized.

5. SOUTHWEST PASS STONE FORESHORE & JETTY REPAIRS

a. SWP Stone FY 20 - 21: Contract awarded to EFT Diversified, Inc.. Subcontractor Bertucci commenced work on 12/19/2020 at Mile 13.0 BHP on the East bank.

6. SOUTH PASS:

a. South Pass Dredging #20-1 (20C0072): Bid Opening held on 9/15/2020. Contract awarded to Manson Construction, dredge Robert M White.

7. BAPTISTE COLLETTE:

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

8. TIGER PASS:

a. Tiger Pass: Bid Opening held on 9/1/2020. Contract awarded to Crosby Dredging on 9/28/2020. Dredge Crosby Dredger estimated start Feb 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

0956 AM CST TUE JAN 05 2021

DATE	CPGM7	CIRI2	NMDM7	TPTM7	CRTM7	OSGA4	MEMT1	MHOM6	HEEA4
01-06-21	13.7	33.3	22.3	26.4	23.2	16.4	16.9	16.0	23.6
01-07-21	14.0	33.7	22.9	27.2	24.1	17.3	17.8	16.9	24.6
01-08-21	14.1	34.0	23.2	27.6	24.7	18.2	18.6	17.7	25.4
01-09-21	14.0	34.0	23.3	27.8	24.9	18.6	19.2	18.5	26.1
01-10-21	13.8	34.0	23.3	27.8	25.0	18.8	19.5	18.8	26.7
01-11-21	13.3	33.3	23.0	27.7	24.9	18.8	19.5	18.9	26.9
01-12-21	12.8	32.1	22.1	27.2	24.3	18.5	19.4	19.0	26.9
01-13-21	12.2	29.5	20.2	26.1	23.2	17.4	18.8	18.6	26.8
01-14-21	11.7	27.3	17.8	23.7	22.1	16.1	17.7	17.6	26.2
01-15-21	11.2	25.6	16.0	21.7	20.0	14.5	16.4	16.5	25.2
01-16-21	10.9	23.8	14.4	20.2	18.4	12.4	14.3	15.0	24.0
01-17-21	10.7	22.0	12.7	18.6	17.0	10.8	12.6	13.0	22.1
01-18-21	10.5	21.0	11.3	16.9	15.4	9.1	11.1	11.6	20.5
01-19-21	10.3	20.3	10.6	16.0	14.1	7.3	9.5	10.1	19.2
01-20-21	10.2	19.8	10.0	15.4	13.5	6.4	8.1	8.5	17.7
01-21-21	9.9	19.5	9.6	14.9	13.0	5.7	7.5	7.6	16.4
01-22-21	9.7	19.3	9.4	14.6	12.7	5.2	6.9	7.0	15.8
01-23-21	9.5	19.0	9.1	14.4	12.4	5.0	6.5	6.5	15.3
01-24-21	9.3	18.7	8.9	14.2	12.2	4.7	6.3	6.3	15.0
01-25-21	9.2	18.5	8.6	13.9	12.0	4.4	6.0	6.0	14.7
01-26-21	9.1	18.2	8.4	13.7	11.7	4.2	5.8	5.7	14.5
01-27-21	9.1	18.0	8.1	13.4	11.5	3.9	5.5	5.5	14.2
01-28-21	9.0	17.7	7.9	13.2	11.3	3.6	5.3	5.3	14.0
01-29-21	9.0	17.5	7.6	12.9	11.0	3.4	5.0	5.0	13.7
01-30-21	8.9	17.3	7.5	12.7	10.8	3.1	4.8	4.8	13.5
01-31-21	8.8	17.2	7.4	12.6	10.7	2.9	4.5	4.5	13.2
02-01-21	8.8	17.1	7.3	12.5	10.6	2.8	4.4	4.3	13.0
02-02-21	8.7	17.0	7.1	12.4	10.5	2.6	4.3	4.1	12.8

DATE	ARSA4	GEEM6	VCKM6	NTZM6	RRL1	BTRL1	DONL1	RRVL1	NORL1
01-06-21	22.6	32.6	28.4	36.7	38.9	22.2	13.4	10.4	6.4
01-07-21	22.9	32.8	28.8	37.7	40.7	24.0	14.7	11.2	7.0
01-08-21	23.5	33.1	29.0	38.1	41.6	25.4	15.9	11.9	7.6
01-09-21	24.1	33.6	29.3	38.3	42.0	25.9	16.5	12.3	8.0
01-10-21	24.7	34.0	29.7	38.6	42.1	26.1	16.8	12.6	8.3
01-11-21	25.4	34.5	30.1	38.9	42.4	26.3	16.9	12.7	8.5
01-12-21	25.8	34.9	30.6	39.3	42.7	26.6	17.0	12.9	8.5
01-13-21	26.1	35.2	31.0	39.8	43.1	26.9	17.3	13.0	8.5
01-14-21	26.0	35.2	31.2	40.2	43.5	27.3	17.5	13.2	8.5
01-15-21	25.6	35.0	31.2	40.4	43.9	27.7	17.8	13.3	8.7
01-16-21	24.7	34.5	31.0	40.4	44.0	27.9	18.0	13.4	8.7
01-17-21	23.7	33.7	30.6	40.2	44.0	28.0	18.1	13.6	8.7
01-18-21	22.7	33.0	29.8	39.8	43.8	27.9	18.1	13.6	8.7
01-19-21	21.1	31.9	29.1	39.0	43.4	27.7	18.0	13.5	8.7
01-20-21	19.8	30.9	28.1	38.3	42.8	27.1	17.7	13.5	8.6
01-21-21	18.4	29.9	27.2	37.4	41.8	26.3	17.3	13.1	8.5
01-22-21	17.2	28.7	26.1	36.5	40.8	25.3	16.6	12.8	8.3
01-23-21	16.6	28.1	25.0	35.5	39.7	24.3	15.9	12.4	8.1
01-24-21	16.1	27.5	24.4	34.5	38.7	23.3	15.2	12.0	7.9
01-25-21	15.8	26.9	23.8	33.9	37.7	22.2	14.4	11.6	7.6
01-26-21	15.5	26.4	23.1	33.3	36.8	21.4	13.7	11.2	7.4
01-27-21	15.3	26.0	22.5	32.7	35.9	20.5	13.1	10.8	7.1
01-28-21	15.0	25.5	22.0	32.1	35.0	19.8	12.6	10.3	6.8
01-29-21	14.8	25.2	21.7	31.6	34.4	19.0	12.0	9.9	6.5
01-30-21	14.5	24.8	21.3	31.3	33.8	18.3	11.5	9.5	6.3
01-31-21	14.3	24.5	20.9	30.9	33.2	17.9	11.1	9.2	6.0
02-01-21	14.0	24.2	20.6	30.6	32.7	17.4	10.8	9.0	5.7
02-02-21	13.8	23.9	20.2	30.3	32.3	17.0	10.5	8.7	5.5

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

END ORN

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MISSISSIPPI RIVER

5-Jan-2021

45' DEEP DRAFT CROSSINGS

(Raw Water Depths at the time of survey)

CROSSING NAME	MILEAGE	LWRP	DATE 2020	250 LDB	125 LDB	CENTERLINE	125 RDB	250 RDB	SHAPE	PROJECT DEPTH	DREDGE
Upper Baton Rouge	232.5	2.6	23-Nov	52.5	50.0	47.5	45.5	44.0	XXXX	48.4	--
Baton Rouge	230.5	2.6	23-Nov	53.5 A B	54.5 J	56.5 J	54.0 E F	47.0 E F	XXXX	53.4	--
Red Eye	224.0	2.4	22-Dec	53.0 B C	57.0 B C	59.5 B C	60.0 B	56.5 D	65.0	57.8	--
Sardine Point	219.3	2.3	30-Nov	52.0	56.5	56.5	56.5	52.0	56.5	55.8	--
Medora	212.0	2.1	10-Dec	60.5 C D	62.0 D	62.0 D	61.5 B	61.5 A	57.0	57.2	--
Granada	204.3	1.9	23-Nov	54.5 B	56.0 D	57.0 F G	57.5 F G	57.0 F G	57.0	51.9	--
Bayou Goula	198.2	1.8	11-Dec	61.0 E F	61.0 E F	62.0 E F	60.0 E F	58.0 E F	56.5	55.3	--
Alhambra	190.5	1.7	11-Dec	57.0 E	59.5 E F	59.5 E F	61.0 C D	59.5 D E	59.5	54.4	--
Philadelphia	183.0	1.5	25-Nov	51.0 I	52.5 F	53.0 F/G	53.0 F	51.0 F	51.0	50.8	--
Smoke Bend	175.0	1.4	30-Nov	51.0 C D	54.0 A B	55.3 B C	54.5 C D	52.1 C D	51.0	51.6	--
Rich Bend	158.8	1.2	18-Nov	XXXX	XXXX	51.5	XXXX	XXXX	XXXX	50.5	--
Belmont	154.2	1.2	18-Nov	51.2 E	53.1 E	55.8 E	52.7 M	52.7 M	62.7	50.4	--
Fairview	115.7	0.7	18-Nov	52.1 D E	51.9 D	51.4 D	50.5 D	50.9 D	58.8	49.0	--

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						
			18-Nov	23-Nov	25-Nov	30-Nov	10-Dec	11-Dec	22-Dec
Baton Rouge	228.4	2.5	11.8	11.0	11.8	14.1	16.5	16.0	15.8
Donaldsonville	175.4	1.4	7.1	6.1	6.6	8.0	9.3	9.1	8.9
Reserve	138.7	1.0	6.2	5.3	5.6	6.4	7.2	7.0	7.1
New Orleans	102.8	0.6	3.9	3.3	3.4	3.4	4.0	4.0	4.0

"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.