

MISSISSIPPI RIVER MAINTENANCE FORUM

Meeting Agenda

March 4, 2020

1. Introductions - Michelle Kornick
2. Southeast Waterways - Ray Newman
3. Mississippi River Conditions Update - Michelle Kornick
4. Next Meeting - Wednesday, April 1, 9:00 a.m.,
USACE New Orleans Headquarters, DARM A



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

MISSISSIPPI RIVER UPDATE

March 4, 2020

CURRENT STAGES

New Orleans = 16.7' Baton Rouge = 41.8'

The next Forum Meeting will be held on Wednesday, April 1, 2020 at 9:00 a.m.
in DARM ROOM A at the Corps of Engineers Headquarters Building.

1. CROSSINGS BETWEEN BATON ROUGE & NEW ORLEANS:

Location of dustpan/hopper dredges:

Dredge	Current	Next Week	EDC

2. NEW ORLEANS HARBOR:

Location of cutterhead dredges:

Dredge	Current	Next Week	EDC

3. SOUTHWEST PASS:

Location of hopper/cutterhead dredges:

Dredge	Current	Next Week	EDC
<i>Newport</i>	<i>Mile 0.5 AHP to 0.5 BHP</i>	<i>SWP</i>	<i>TBD</i>
<i>Captain Frank</i>	<i>Mile 9.1 BHP to 10.1 BHP – West</i>	<i>Mile 6.8 BHP to 8.2 BHP – East</i>	<i>5/31/20</i>
<i>EW Ellefsen</i>	<i>Mile 2.5 BHP to 3.4 BHP - West</i>	<i>Mile 4.7 AHP to 2.5 AHP - West</i>	<i>4/1/20</i>

a. Gulf Coast Regional Hopper Dredge Contract FY2020 (20C0005) – Awarded to Manson Construction, dredge Newport. Work includes Gulfport Harbor Bar Channel (Mobile District) and Mississippi River Southwest Pass. Dredging started in Southwest Pass on 2/1/2020.

b. SWP Cutterhead #3-19 (20C0007) – Dredge Captain Frank started on 1/24/2020.

c. SWP - NO Harbor #3-19 (19C0061) – Dredge EW Ellefsen started on 2/4/2020.

d. SWP Hopper #13-19 (20C0010) – Awarded to Manson Construction. Dredge Glenn Edwards scheduled to start on 3/20/2020.

4. HEAD OF PASSES, HOPPER DREDGE DISPOSAL AREA:

Location of cutterhead dredges:

Dredge	Current	Next Week	EDC
<i>EW Ellefsen</i>	<i>N/A</i>	<i>N/A</i>	<i>TBD</i>

a. HDDA Dredging #1-2018 (18C0045): Bid Opening held on 9/6/18. Contract awarded to Weeks Marine on 9/10/18. Dredge temporarily released to work in Southwest Pass and will return in April 2020.

5. SOUTHWEST PASS STONE FORESHORE DIKE & JETTY REPAIRS

a. Contract awarded to EFT Diversified, Inc on 7/16/18. Task Order awarded on 8/16/18. Repair work commenced on 9/22/18 and completed on 10/5/19.

6. SOUTH PASS:

a. South Pass last dredging completed in 2007.

7. BAPTISTE COLLETTE:

a. Baptiste Collette: Bid Opening held on 4/9/19. Awarded to Crosby Dredging on 5/16/19. Dredge Crosby Dredger commenced dredging on 7/29/19 and completed on 2/18/20.

8. TIGER PASS:

a. Tiger Pass: Bid Opening held on 9/23/19 with no awardable bids. Solicitation was cancelled and will be readvertised.

-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
1028 AM CST TUE MAR 03 2020

DATE	CPGM7	CIRI2	NMDM7	TPPT1	CRTM7	OSGA4	MEMT1	TRPM6	HEEA4
03-04-20	26.9	42.2	31.8	32.2	29.6	31.3	43.7	41.4	
03-05-20	26.6	42.2	31.8	32.2	29.6	31.3	42.8	40.4	
03-06-20	26.6	42.2	31.8	32.2	29.6	31.3	42.0	39.6	
03-07-20	26.6	42.2	31.8	32.2	29.6	31.3	41.7	39.0	
03-08-20	26.6	42.2	31.8	32.2	29.6	31.3	41.6	38.9	
03-09-20	26.6	42.2	31.8	32.2	29.6	31.3	41.7	38.9	
03-10-20	26.6	42.2	31.8	32.2	29.6	31.3	41.6	38.9	
03-11-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-12-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-13-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-14-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-15-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-16-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-17-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-18-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-19-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-20-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-21-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-22-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-23-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-24-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-25-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-26-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-27-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-28-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-29-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-30-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
03-31-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	
04-01-20	26.6	42.2	31.8	32.2	29.6	31.3	41.5	38.9	

DATE	ARSA4	GEEM6	VCKM6	NTZM6	RRL11	BTRL1	DONL1	RRVL1	NORL1
03-04-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-05-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-06-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-07-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-08-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-09-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-10-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-11-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-12-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-13-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-14-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-15-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-16-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-17-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-18-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-19-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-20-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-21-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-22-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-23-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-24-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-25-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-26-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-27-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-28-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-29-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-30-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
03-31-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
04-01-20	48.9	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4

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

END ORN

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MISSISSIPPI RIVER
45' DEEP DRAFT CROSSINGS

3-Mar-2020

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	11-Feb	79.5	78.0	74.5	72.0	69.5	XXXX	74.0	--
Baton Rouge	230.5	2.6	11-Feb	67.0 E	65.0 F G	66.5 E	69.5 E	67.5 E F	XXXX	79.0	--
Red Eye	224.0	2.4	11-Feb	52.5 M N	55.0 L	52.5 L	50.0 I	50.0 J	75.5	78.4	--
Sardine Point	219.3	2.3	11-Feb	65.5	66.5	65.0	66.0	68.0	75.0	77.6	--
Medora	212.0	2.1	13-Feb	62.0 D E	62.5 D	61.0 D	62.0 D E	64.5 D	69.5	76.3	--
Granada	204.3	1.9	13-Feb	65.0 F	66.5 F	65.5 F	64.0 F G	65.0 H	72.5	75.0	--
Bayou Goula	198.2	1.8	3-Mar	65.5 F G	66.0 F	65.5 F	66.0 F G	66.5 E	79.5	79.4	--
Alhambra	190.5	1.7	3-Mar	65.5 G	67.0 E F	66.5 E F	67.5 F	68.0 F	75.5	78.0	--
Philadelphia	183.0	1.5	3-Mar	73.0 I	73.5 I	73.0 I	72.0 H	74.0 G	68.5	76.8	--
Smoke Bend	175.0	1.4	2-Mar	67.0 F	67.5 A B	66.5 A B	66.5 B	65.5 B	65.0	74.5	--
Rich Bend	158.8	1.2	2-Mar	XXXX	XXXX	73.0	XXXX	XXXX	XXXX	71.3	--
Belmont	154.2	1.2	2-Mar	59.6 D	58.5 J	58.0 J	60.5 J	57.5 K L	84.5	70.4	--
Fairview	115.7	0.7	9-Jan	66.5 C D	67.5 C D	65.5 C D	63.5 D E	61.5 E	66.0	57.0	--

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.

GAUGE USED	MILEAGE	LWRP	DATE						
			9-Jan	11-Feb	13-Feb	19-Feb	2-Mar		3-Mar
Baton Rouge	228.4	2.5	29.7	36.6	36.6	37.9	41.8	41.8	
Donaldsonville	175.4	1.4	20.5	26.4	26.3	27.5	30.9	31.9	
Reserve	138.7	1.0	15.6	20.0	19.8	20.8	23.5	23.4	
New Orleans	102.8	0.6	11.1	14.3	14.1	14.7	16.7	16.6	

"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.