



NEW ORLEANS DISTRICT
US ARMY CORPS OF ENGINEERS

LOCK STATUS and Post HURRICANE IDA Waterway Recovery Status

Updated: 01 October 2021
0830 hrs.
Note:
This schematic is not to scale.



GULF OF MEXICO

See notes on following page for details of structure and waterway status.

STRUCTURE	NAVIGATION BULLETIN #	WORK ITEM	EFFECTIVE DATE	COMMENTS
Freshwater Bayou Lock	21-112	Rock placement for shoreline protection	28 Sep 2021	Commencing on 28 September 2021 and continuing through approximately 18 October 2021, a Hired Labor Unit will be placing rock at multiple locations at Freshwater Bayou Lock. Mariners will have intermittent delays to navigation from 7:00 a.m. to 5:00 p.m., each day.
Bayou Sorrel Lock	21-114	Failed SW Guide Wall to be Avoided	Effective Immediately	Bayou Sorrel Lock's Southwest Guidewall is in a state of incipient failure, which could result in a lock closure should it be impacted by transiting vessel traffic. MARINERS ARE URGED TO USE EXTREME CAUTION while entering the lock to minimize possibility of impact to the guide wall as the U.S. Army Corps of Engineers (USACE) evaluates options to stabilize the situation. Navigation interests should consider using an assist vessel if they feel it is needed to avoid impacting the wall during transit. A contract for a new guidewall and dolphin to replace the current configuration was awarded by the USACE on Friday, 24 September 2021, but interim measures will need to be undertaken while the USACE awaits construction to begin in the next several months.
IHNC Lock	21-91	Mooring Bits on Canal End Long Guide Wall unstable. (SPECIAL RESTRICTIONS)	On-going until further notice	Inner Harbor Navigation Canal (IHNC) Lock mariners are advised that the mooring bits located in the long guidewall on the canal end of the Inner Harbor Navigation Canal (IHNC) Lock are very unstable; you may use the wall to line up on when locking but <u>DO NOT</u> tie off on the mooring bits.
Port Allen Lock	21-59	(SPECIAL RESTRICTIONS)	30 Apr 2021	Port Allen Lock's NE Floating Guidewall is near repaired but has some remaining work to be addressed later. As a result, the following restrictions are in place until further notice: <u>WESTBOUND RESTRICTIONS</u> <ul style="list-style-type: none"> All tows with more than one barge are required to use an assist vessel with a line attached at the head of the tow. Single barge tows will be permitted to lock westbound without an assist vessel. Do not attempt to "pivot" on the guidewall, therefore, vessels must flatten-out before making contact with the guidewall.
Bayou Boeuf Lock	21-72 Update from 21-48	Chamber Guide Wall Replacement (INTERMITTENT CLOSURES)	01 Apr 2021	Bayou Boeuf Lock is closed to navigation from 7 am until 7 pm (Daylight Hours), Mondays thru Fridays until approximately 31 October 2021 to construct the new south side chamber guide wall.
Old River Lock	21-115	Emergency Bulkhead Carriage Repairs (SPECIAL RESTRICTIONS)	On-Going restrictions in effect until 28 Feb 2022	The Old River Lock emergency bulkhead lowering carriage repairs, and the locking procedures have been extended through 28 February 2022. The following restrictions/instructions are required for passage: <ol style="list-style-type: none"> Tows are to enter the Lock at DEAD SLOW speed. All tows are restricted to no longer than 1100' in length. All tows will line up along the floating guide wall before proceeding. Two line-handlers with life vests and bumpers will be required on both approach and exiting of the Lock. Vessels must be moored by bow and stern lines to floating timberheads.
Algiers Lock	20-197 Update from	Open	On-going until further notice	Algiers Lock is currently open to navigation with normal locking hours of operation.

	20-172	(SPECIAL RESTRICTIONS)		Continuing until further notice, mariners are advised to avoid the dolphin at the end of the canal end long guide wall; the dolphin is unstable and a hazard to mariners. Tow restrictions are still in place in both directions to a maximum width and length of 54 feet W by 700 feet L or 70 feet W by 600 feet L. Mariners are advised to continue to avoid the end of the long, river end, guide wall, which is also unstable and a hazard to mariners.
East and West Calumet Floodgate		Heavy Siltation (CLOSED)	31 October 2018	Continuing until further notice, East and West Calumet Floodgate will remain closed to navigation due to heavy siltation in the channel making it unsafe for navigation.
Charenton Floodgate		N/A (CLOSED)	Closed until further notice.	This structure was closed in 2005.

NOTES:

- 1) Updates to table are shown in **Bold**.
- 2) Radio channel #14 should be used to contact lock operators, except Berwick Lock, which uses channel #12.
- 3) Check the following site for the latest waterway and structure status associated with Hurricane Ida: <https://arcportal-ucop-corps.usace.army.mil/s0portal/apps/opsdashboard/index.html#/e3f5b0461de14bb0ba1f52c9a1825c2b>
Or this: https://mvk-vm-gisap01.mvk.ds.usace.army.mil/b4arcgis/apps/experiencebuilder/experience/?id=3228059352284bcba17ae35cde8d8c72&page=page_0&views=view_7 If the link doesn't work, the following is the written description of the statuses.

MVN NAVIGATION STATUS DASHBOARD

01 October 2021, 0800

2021 Hurricane Season Reporting

BLUF:

The GIWW is **CLOSED from MM 18 WHL to MM 33 WHL** due to shoaling/dredging operations; The cutterhead dredge CAPT Frank arrived on site 15 Sept 2021 and **COMPLETED dredging the first shoal at MM 19.5 WHL 27 Sept 2021 and started dredging from MM 21 to 33 WHL. Total Advancement to date is 11,800 LF; MVK's M/V Fred Lee remains on site with dragline assisting with debris removal. A second cutterhead dredge will arrive on site next week to begin dredging on the west end of the shoaled reach.** Completion of dredging operations from MM 21 to 33 WHL is expected to take a month (Completion ~ 31 October 2021); Second Emergency Funding Request was RECEIVED 15 Sept 2021 and 20 Sept 2021; GIWW Morgan City to Port Allen Alternate Route is OPEN.

The Houma Navigation Canal is now OPEN without restrictions; Bayou Lafourche is now OPEN south of the Galliano Bridge as of 25 Sept 2021 and The Louisiana Offshore Oil Port (LOOP) is CLOSED. Belle Pass is now OPEN for 24/7 Operations as of 2200 11 Sept 2021; Port Fourchon is now OPEN for 24/7 Operations as of 2200 11 Sept 2021; Obstructions Removal are 100% complete on Houma Navigation Canal as of 18 Sept 2021; Obstructions Removal on Bayou Lafourche and Barataria Waterway ongoing and Dredging Coordination ongoing on those waterways

The Mississippi River is now OPEN throughout MVN without restrictions; Mariners are advised to exercise caution in the vicinity of underwater obstructions; Obstruction investigations and removal operations are ongoing.

Atchafalaya River is OPEN with draft and width restrictions at Stouts Pass due to shoaling.