



NEW ORLEANS DISTRICT
US ARMY CORPS OF ENGINEERS

LOCK and WATERWAY STATUS 60-DAY FORECASTS

Updated: 22 July 2022

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
Old River Lock	22-87	(IMMINENT DAYLIGHT CLOSURE) Off-Loading Crane	28 July 2022	Old River Lock Daylight Only closures to navigation from 6:00 am to 7:30 pm will not commence until Thursday, 28 July 2022, and continue through Monday, 29 August 2022.
Old River Lock	22-66 Update from 22-41	(IMMINENT CLOSURE) Dewatering	30 Aug 2022	New Start Date. Old River Lock will be closed to navigation commencing on approximately 30 August 2022 and continuing through approximately 12 November 2022, for installation of two miter gates and repairing lock chamber expansion joints, which will necessitate the continuous closure.
Old River Lock	22-23 Update from 21-115	(SPECIAL RESTRICTIONS) Emergency Bulkhead Carriage Repairs	On-Going restrictions in effect until 31 July 2022	Restrictions are in effect until 31 July 2022. During operation times, the following restrictions/instructions are required for passage: 1. Tows are to enter the Lock at DEAD SLOW speed. 2. All tows are restricted to no longer than 1100' in length. 3. All tows will line up along the floating guide wall before proceeding. 4. Two line-handlers with life vests and bumpers will be required on both approach and exiting of the Lock. 5. Vessels must be moored by bow and stern lines to floating timberheads.
Bayou Sorrel Lock	22-84 Update from 22-79	(CAUTIONS and IMMINENT DAYLIGHT CLOSURE) SW Guide Wall Construction	On-going and 01 Aug 2022	On-going at Bayou Sorrel Lock, mariners are urged to be Cautious and enter along the north side of the lock and avoid contacting the SW side construction preparation activities. All northbound mariners with vessels greater than 35 feet wide are strongly encouraged to use an assist boat faced up on the bow of the lead barge to act as a bow thruster when entering the lock from the south. All southbound mariners shall use extreme caution and maintain a slow bell when exiting the lock until clear of the construction zone. 01 AUGUST 2022 On or about 01 August 2022, regular closures will begin and remain in place until approximately March 2023 for construction of the new SW Guide Wall. Closure times will be from 7am – 7pm Mondays thru Thursdays. Delays should be expected but during closure times, opportunities for vessel passage may occur and will be utilized. Passage during all other times will be allowed and queues will be managed by lock personnel to achieve the most efficient reduction of queues.
Harvey Lock IHNC Lock Algiers Lock	22-83	(SPECIAL RESTRICTIONS)	13 July 2022	Commencing on 13 July 2022 and continuing until approximately 15 August 2022, the U.S. Government Contract Cutterhead Dredge MIKE HOOKS will be working in the forebays at Harvey, Industrial Harbor Navigation Canal (IHNC), and Algiers Locks. The Dredge will work 24 hours a day, 7 days a week and will be monitoring VHF channels 16 and 67. Mariners are advised to continue to adhere to any other special instructions already in place at the locks.
Port Allen Lock	22-77	(IMMINENT DAYLIGHT CLOSURE)	20 July 2022	Port Allen Lock will be closed to navigation beginning on 20 July 2022 and continuing through 30 July 2022, from 6:00 a.m. until 6:30 p.m., each day.

		Installation of Tainter Valves		
Calcasieu Lock	21-116	(SPECIAL RESTRICTIONS) Avoid NE Dolphin	04 Oct 2021	At Calcasieu Lock until further notice, Mariners are advised to avoid contact with the Northeast Long Wall Dolphin and to use extreme caution when in the vicinity of that wall. This is due to corrosion and degradation of a portion of the structural sheet pile skin plate that a survey indicated exists just below the waterline.
Port Allen Lock	21-59	(SPECIAL RESTRICTIONS)	On-going until further notice	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.
Algiers Lock	20-197 Update from 20-172	(SPECIAL RESTRICTIONS)	On-going until further notice	Algiers Lock is currently open to navigation with normal locking hours of operation. 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)	On-going until further notice	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-](https://mvk-vm-gisap01.mvk.ds.usace.army.mil/b4arcgis/apps/experiencebuilder/experience/?id=3228059352284bcba17ae35cde8d8c72&page=page_0&views=view_7)

[gisap01.mvk.ds.usace.army.mil/b4arcgis/apps/experiencebuilder/experience/?id=3228059352284bcba17ae35cde8d8c72&page=page_0&views=view_7](https://mvk-vm-gisap01.mvk.ds.usace.army.mil/b4arcgis/apps/experiencebuilder/experience/?id=3228059352284bcba17ae35cde8d8c72&page=page_0&views=view_7)

7 If the link doesn't work, the following is the written description of the statuses.