The US Army Corps of Engineers has announced a non-breach emergency at the Columbia Lock and Dam located on the Ouachita River, approximately 7 miles upstream of Columbia, LA. This declaration allows USACE to adjust water levels above and below the lock and dam to investigate an underwater boil, while safely operating the lock and dam for the surrounding communities and maintaining riverine navigation.



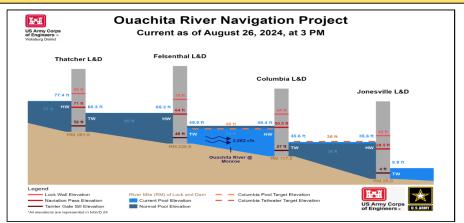
Water changes indicate that the boil location is outside of the lock chamber



Timeline of Events

17 August 2024	✓ Emergency Declaration modifying Lock and Dam Water Control Operations
20-26 August 2024	 ✓ Target pool levels achieved ✓ Operations and Maintenance Crew Assessments ✓ Repair Designs
27 Aug. – 7 Sept. 2024	 □ Plans and Specs development □ IGE development □ Contract procurement □ Maintenance Section

Mobilization



NAVIGATION

OUACHITA BLACK RIVER Thatcher Lock and Dam: Open, No Operational Change Felsenthal Lock and Dam: Open, No Operational Change

Columbia Lock and Dam: Open, Reduced Water Pool Elevation

· Elevation reduce 3 feet, Completed

Jonesville Lock and Dam: Open, Increased Water Pool Elevation

· Elevation increase 2 feet, Completed



Drinking Water Supply, Monroe, LA: Successfully Mitigating **Impacts**

Industrial Water Supply, Entergy: Successfully Mitigating Impacts

Port of Monroe: Minor, Reduced Water Pool Elevation

Riverfront Communities: Minor, Water Pool Elevation Changes

