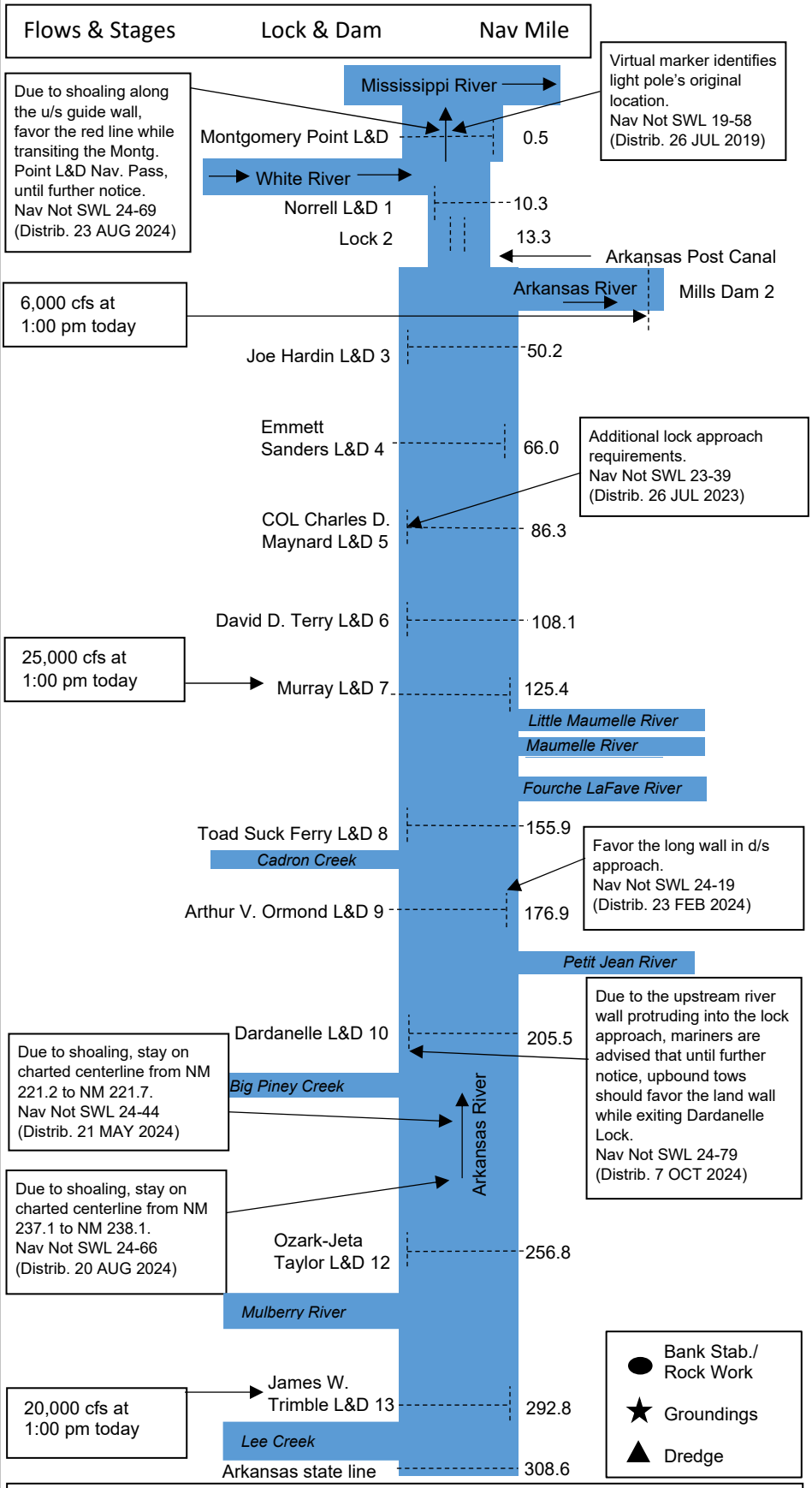
U.S. Army Corps of Engineers
Little Rock District

MKARNS-AR Channel Status Report No. 25-05

March 03, 2025



-Channel Status Reports: https://www.swl.usace.army.mil/Missions/Navigation.aspx
-Navigation conditions, river stages and 4-day flow forecast are available and updated daily at: https://www.swl-wc.usace.army.mil/WM_Reports/
-Notices to Navigational Interests (NTNI): https://ndc.ops.usace.army.mil/ords/f?p=107:1
-USCG Local Notice to Mariners: http://www.navcen.uscg.gov/?pageName=lnmDistrict&region=8&ext=g
-Channel Hydrographic Surveys: https://navigation.usace.army.mil/Survey/Hydro

At 1:00 pm today:

-Montgomery Point Tailwater was El. 147.17
-Montgomery Point Headwater was El. 147.20
-Norrell Lock Tailwater was El. 148.63
-Differential between Norrell and Montgomery Point – 1.43 ft

Forecast for Mar. 07:

-Montgomery Point Tailwater - El. 142.8
-Montgomery Point Headwater - El. 142.8
-Norrell Lock Tailwater - El. 144.4
-Differential between Norrell and Montg. Pt – 1.6 ft

Navigation Condition	Montgomery Point L&D	Norrell L&D
Vessels use the lock	TW < El. 115	TW < El. 143
Lock gates are pinned open; vessels pass thru the lock	N/A	TW > El. 143
Vessels use the navigation pass	TW > El. 115	TW > El. 155

*TW = Tailwater

Dredging Activities: None

Deviations: None

Groundings/Incidents: None

Closures & Channel Conditions:

Nav Not SWL 25-15 – Repairs to the Tainter valves at Joe Hardin Lock (No. 3) NM 50.2 have been completed. The lock is currently open to traffic. (Distrib. 28 FEB 2025)

Nav Not SWL 25-11 – The tow haulage equipment at Ormond Lock (No. 9) NM 176.9 will be taken out of service beginning February 15, 2025, to facilitate required work on the lock shelters. A follow up notice will be distributed when the tow haulage equipment is back in service. (Distrib. 14 FEB 2025)

Nav Not SWL 25-05 – The tow haulage equipment at James W. Trimble Lock (No. 13) is currently out of service. A follow up notice will be distributed when the tow haulage equipment is back in service. (Distrib.15 JAN 2025)

Nav Not SWL 24-84 – The tow haulage equipment at Murray Lock (No. 7) was taken out of service on December 2, 2024 to facilitate work on the new tow haulage system. A follow up notice will be distributed when the tow haulage equipment is back in service. (Distrib. 6 NOV 2024)

Nav Not SWL 24-76 – Work related with the 110-ft Stoplog Conversions is forecasted to continue in 2025 at Dardanelle Lock (No. 10) and begin at Trimble Lock (No. 13). Construction at these two locks is anticipated between June 15th - September 30th, 2025. The locks will be closed daily between 7:00 a.m. - 7:00 p.m. The locks will be opened to traffic each night between 7:00 p.m. - 7:00 a.m., with a 70-ft width restriction. This information is tentative, and the closure details could change. (Distrib. 30 SEP 2024)

Nav Not SWL 23-62 – The tow haulage equipment at Terry Lock (No. 6) is currently out of service. A notice will be distributed when it is back in service. (Distrib. 13 OCT 2023)