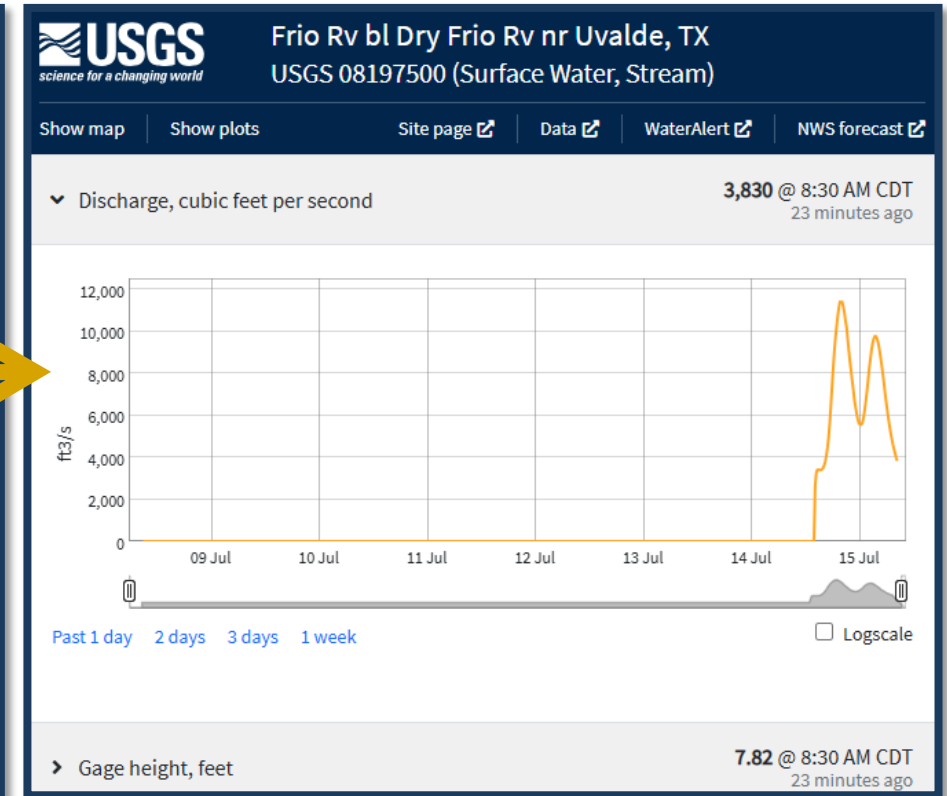
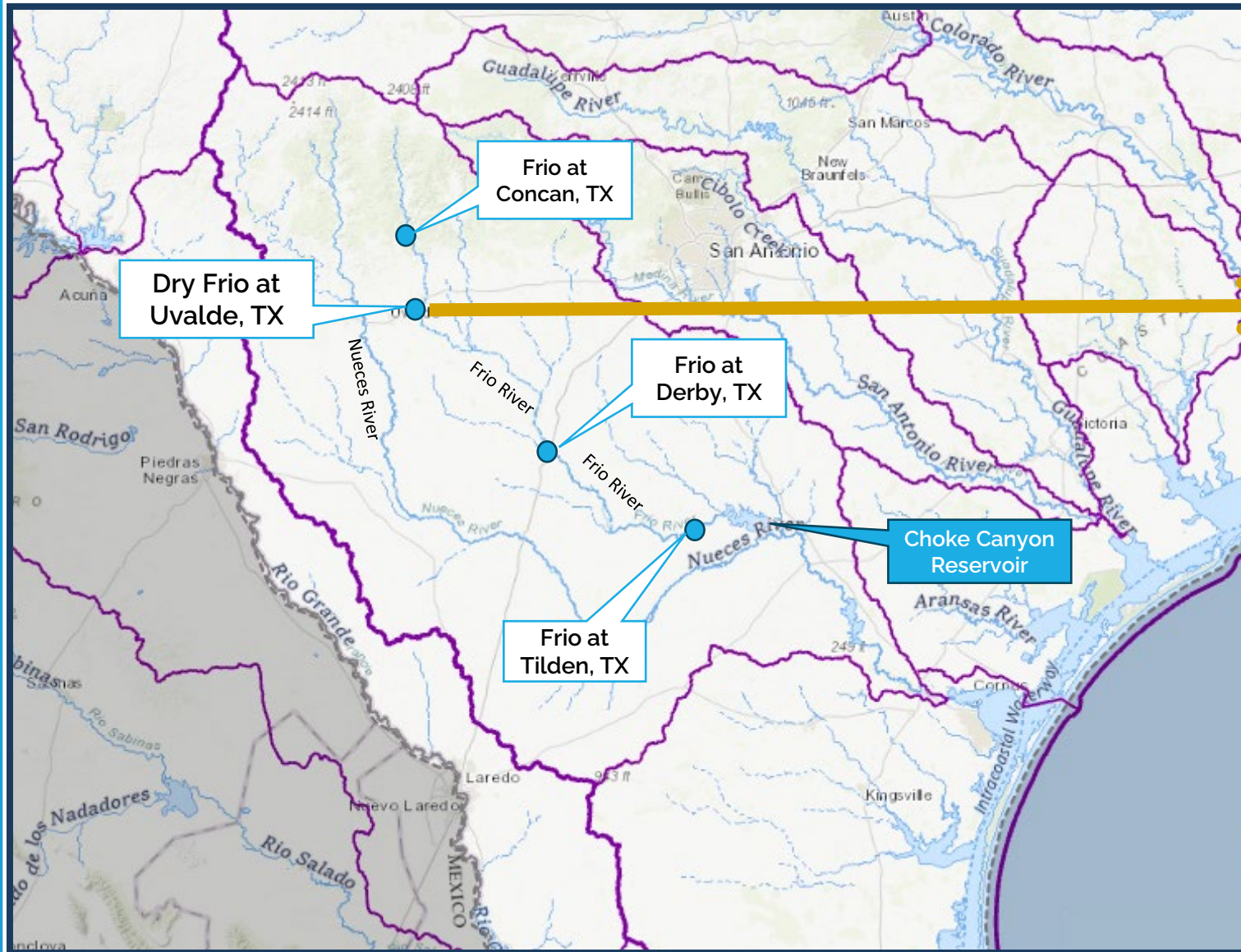


Water Supply Update

Drew Molly, P.E.
Chief Operating Officer
July 22, 2025

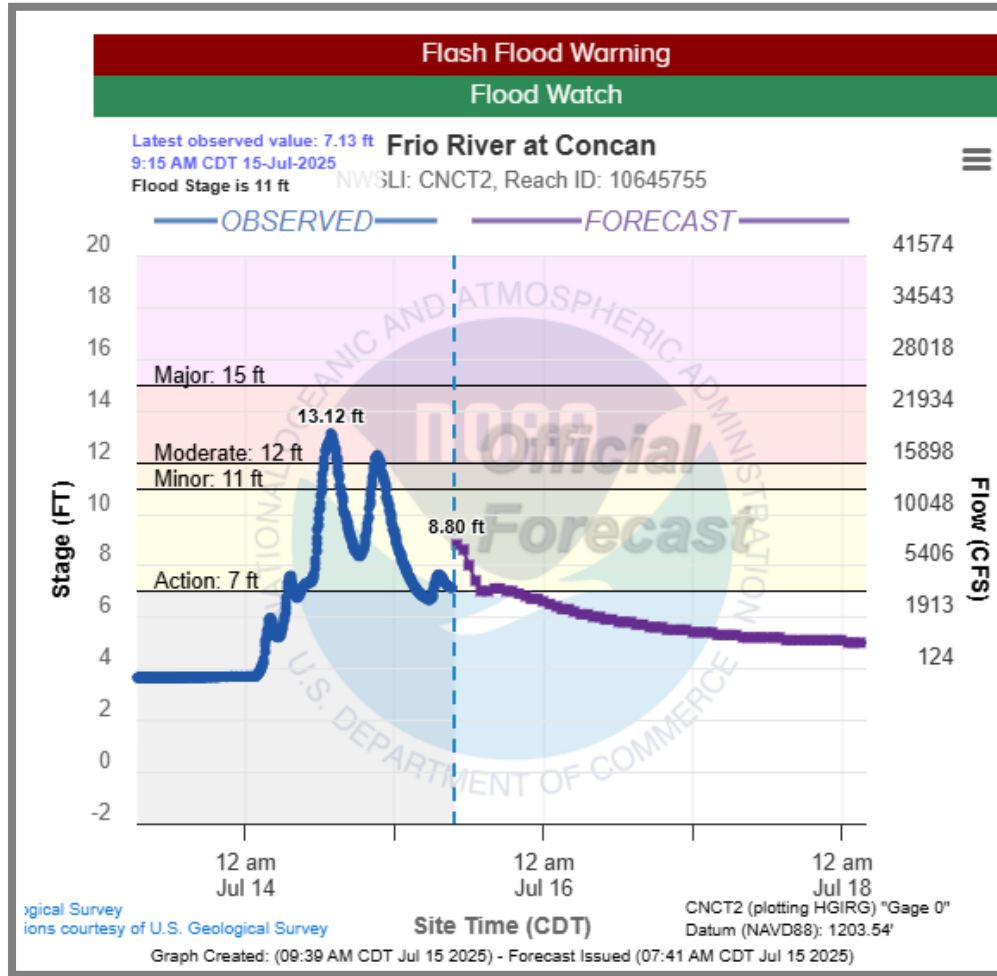


Stream Flows in the Frio Near Uvalde

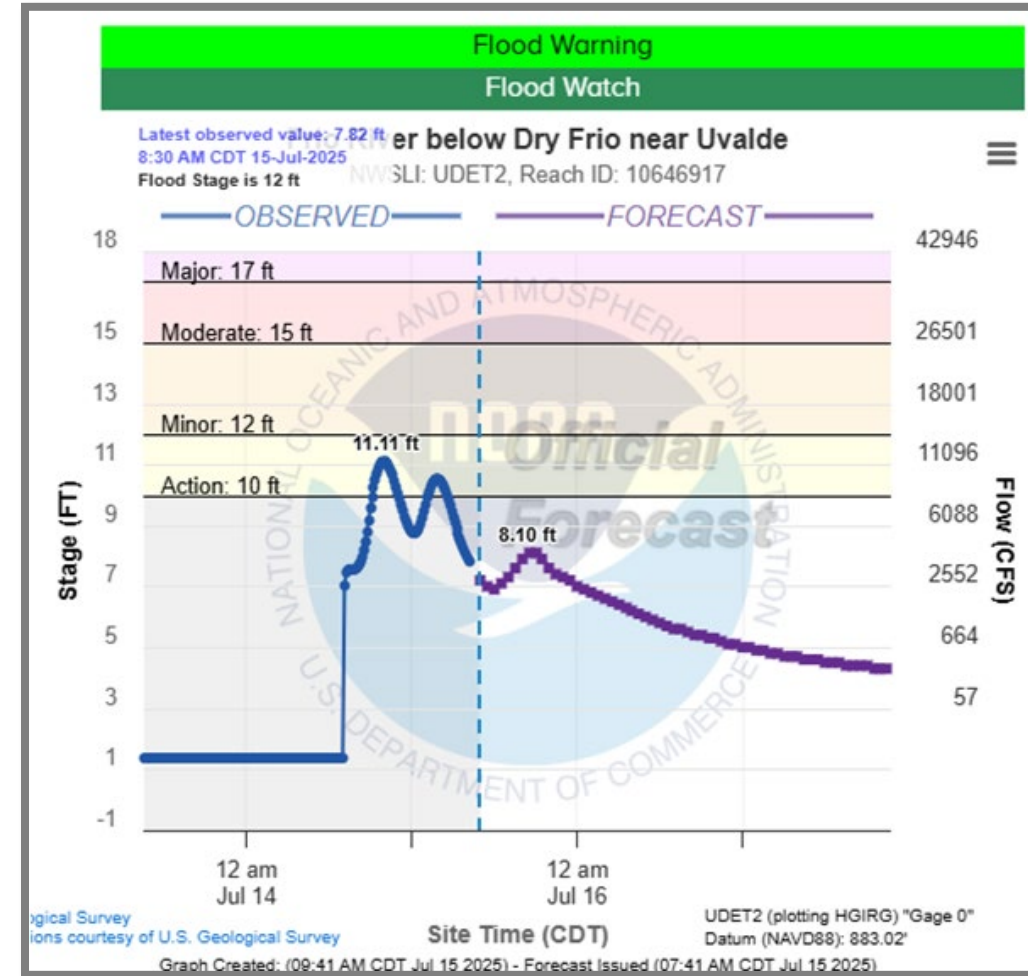


- On July 14, 2025, the Frio River gauge near Uvalde, Texas peaked to 11,000 Cubic Feet per Second (CFS).
- The last time a similar flow at this gauge was observed was between August and November 2018.

Frio River Rainfall Event – July 14

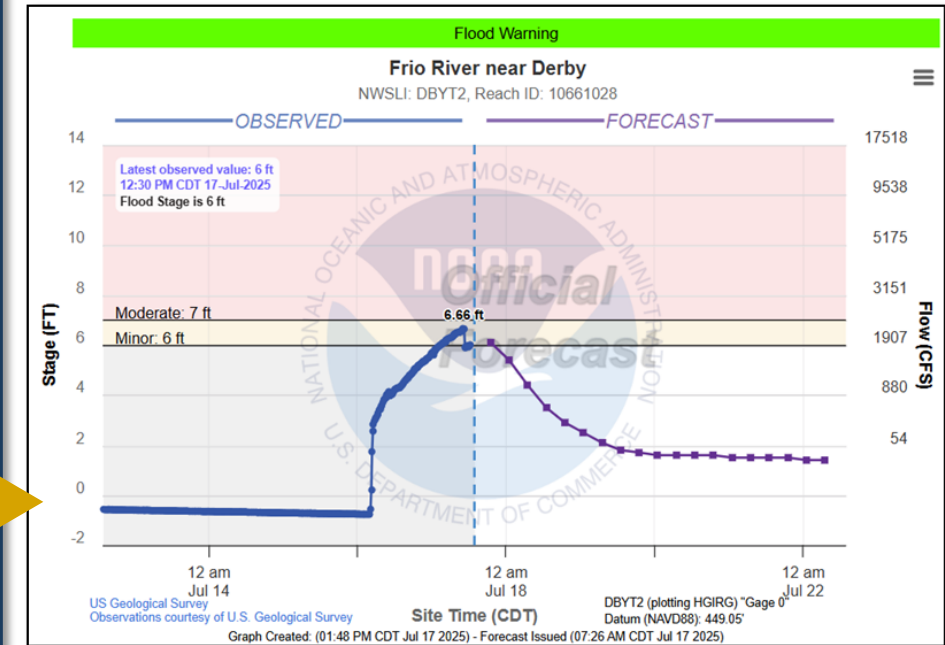
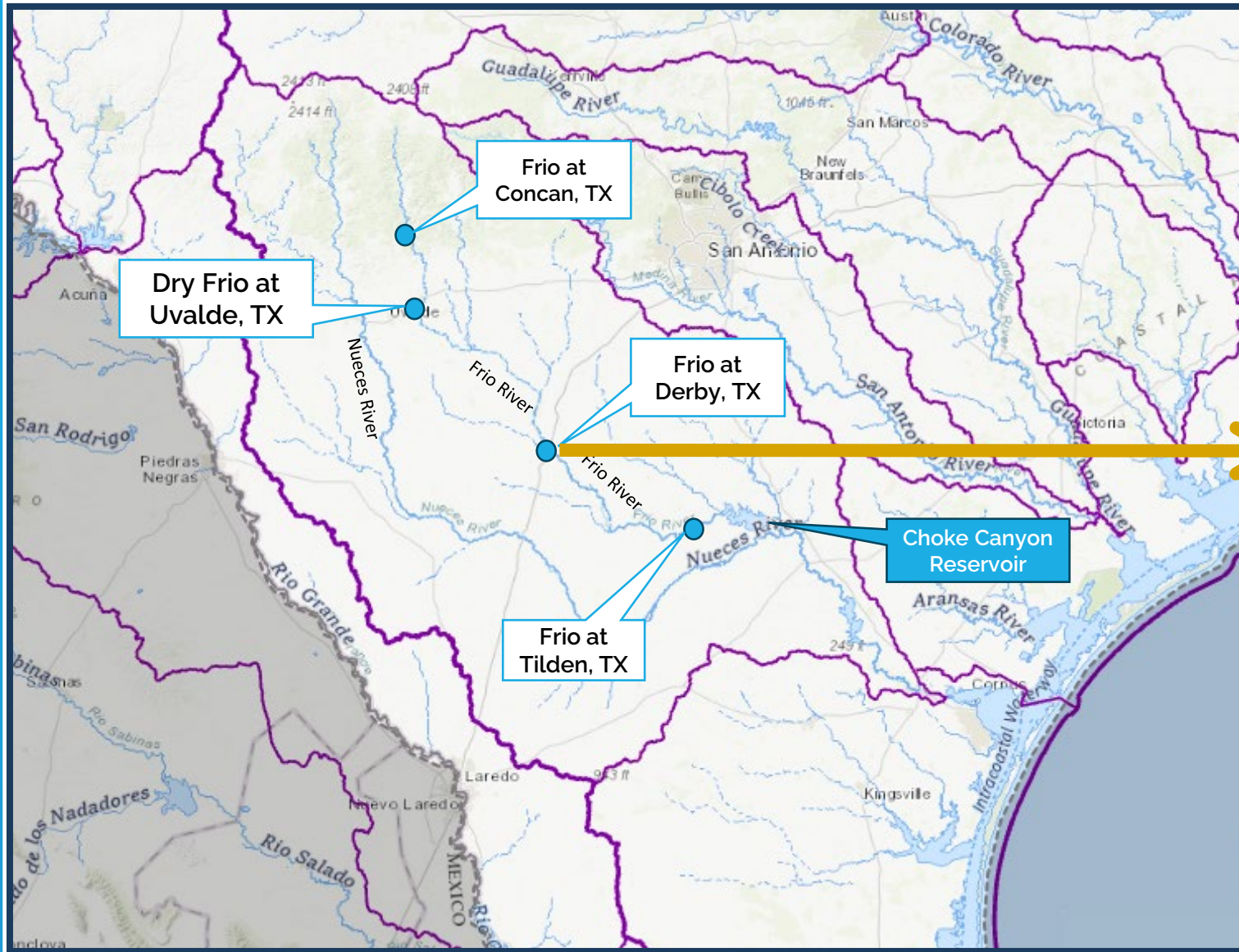


Frio River at Concan, Texas
Peak height of 13.12 feet on July 14, 2025



Frio River below the Dry Frio Near Uvalde, Texas
Peak height of 11.11 feet on July 14, 2025

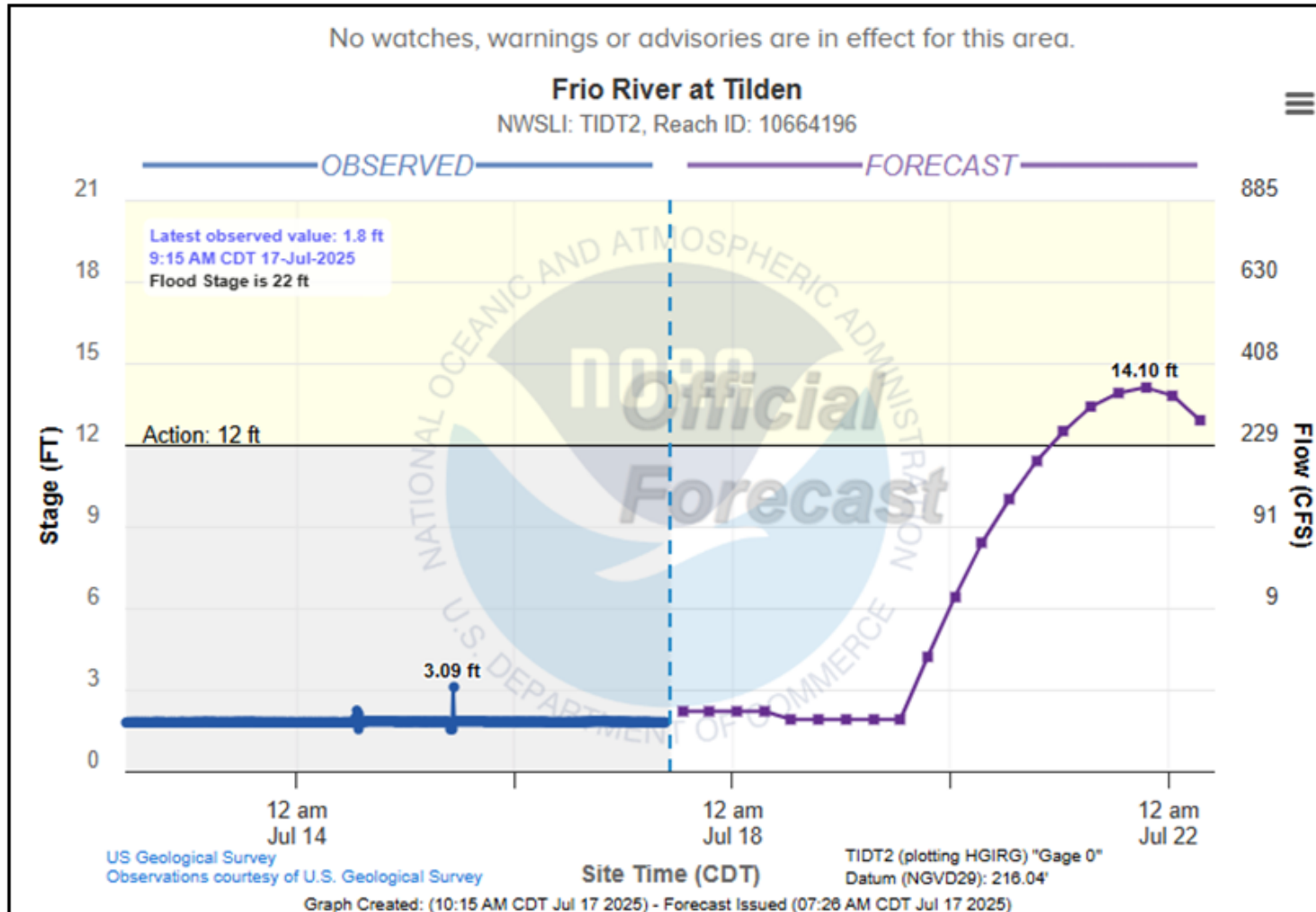
Stream Flows in the Frio Near Derby



The Frio near Derby peaked on July 17, 2025, at 6.75 feet, and was in minor flood stage. It has since receded to 3 feet.

The Derby gauge had zero flow since July of 2023.

The Frio River at Tilden



- The Frio River at Tilden is the next downstream gauge before entering Choke Canyon Reservoir.
- The Frio River at Tilden gauge is predicted to reach action stage of 14 feet by Monday, July 21.

Reservoir Water Levels

15% Remaining in Western Supplies	10% Remaining in Western Supplies	Level 1 Water Emergency* (180 days before the Western Supplies Reach 0%)	Western Supplies are Empty	
			Choke Canyon	Lake Corpus Christi
July 2025	December 2025	December 2026	February 2027	May 2027

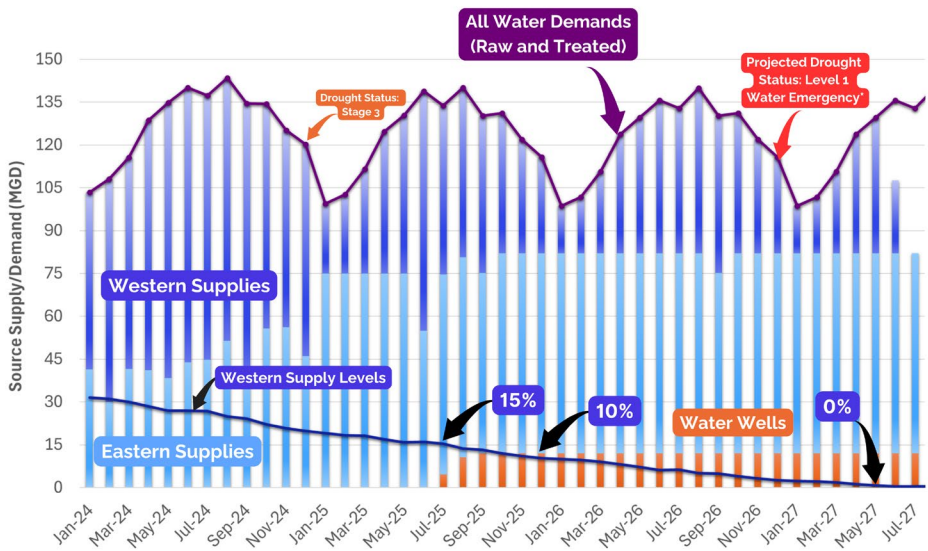
As of July 18, the combined capacity of Choke Canyon and Lake Corpus Christi 15.0%

Lake Texana's water level is 98.8%

- The Lavaca-Navidad River Authority (LNRA) made 4,500 acre-ft of interruptible water available to the City.

Updates to the Water Supply Dashboard

- The most recent update was published on July 7, 2025.



South Texas Water Authority (STWA) Groundwater Project



- On August 7, 2025, STWA entered into a Water Supply Agreement with Seven Seas Water USA, LLC (Seven Seas) to design, permit, construct, finance, and operate a 4 MGD brackish water desalination treatment facility.
- STWA has expressed a desire to expand the brackish water desalination plant and sell up to 28 MGD of treated water to the City.
- On June 23, 2025, the City and STWA entered into a Memorandum of Understanding (MOU) to begin negotiations on a possible water supply agreement.
- On July 8, 2025, STWA hosted a groundbreaking ceremony for their first test well completed in Driscoll, Texas.

Evangeline Groundwater Project



Project Overview:

Potential water rights purchase of 12 MGD and up to 24 MGD, near Sinton, Texas, with phased delivery and City ownership of eventual production/conveyance infrastructure.

- On July 9, the City met with the Evangeline Leadership Team.
- The team is developing a counteroffer for the proposed project and anticipates a valuation of this water in late July.

Nueces River Groundwater Wells Project

- On May 12, CCW submitted a Bed and Banks Permit application to the TCEQ.
- On June 18, CCW received the draft bed and banks notice and permit for review.
- Well installation continues with two contractors.
- \$30M of State grants have been appropriated to this project.
- Phase 1 of this project will provide 13 to 15 MGD of water to the river for our raw water supply.
- Phase 2 proposed future brackish reverse osmosis (RO) treatment plant will provide approximately 11 MGD of drinking water to our drinking water supply.

Picture of a City well in Nueces County.



The top half of the slide features four horizontal, wavy bands of different shades of blue, creating a water-like effect.

Thank you!

