

Water Supply Update

Drew Molly, P.E.
Chief Operating Officer
July 15, 2025



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 |

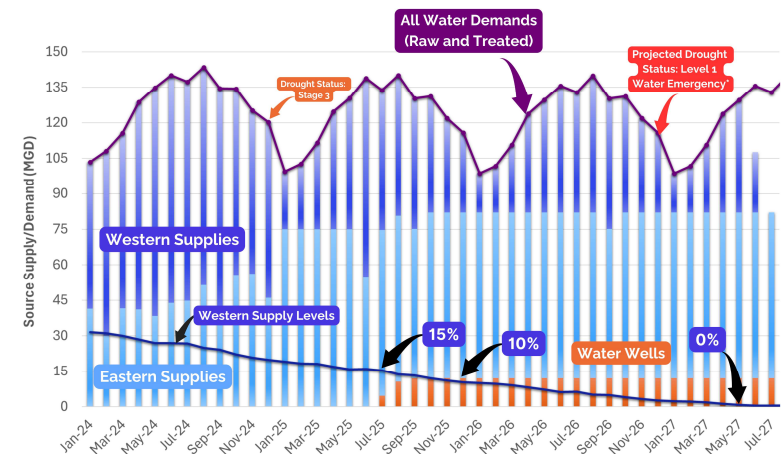
As of July 11, the combined capacity of Choke Canyon and Lake Corpus Christi **15.3%**

Lake Texana's water level is 100%

- 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 done on July 7, 2025, with no change from the previous model, dated June 23, 2025



South Texas Water Authority (STWA) Groundwater Project



- On August 7, 2024, 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:

Water rights purchase of 12 MGD and potentially 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 11, the application was declared administratively complete
- On June 18, CCW received the draft bed and banks notice and permit for review
- Well installation continues with two contractors
- State grant funding
 - \$30M has 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 of this project will provide 11 to 13 MGD of drinking water to our drinking water supply

Picture of a City well in Nueces County.



Three horizontal, wavy bands of blue and cyan colors, resembling water or waves, positioned in the upper half of the slide.

Thank you!

