

Drought Update



Andrew Cummings, Conservation and Customer Services Manager

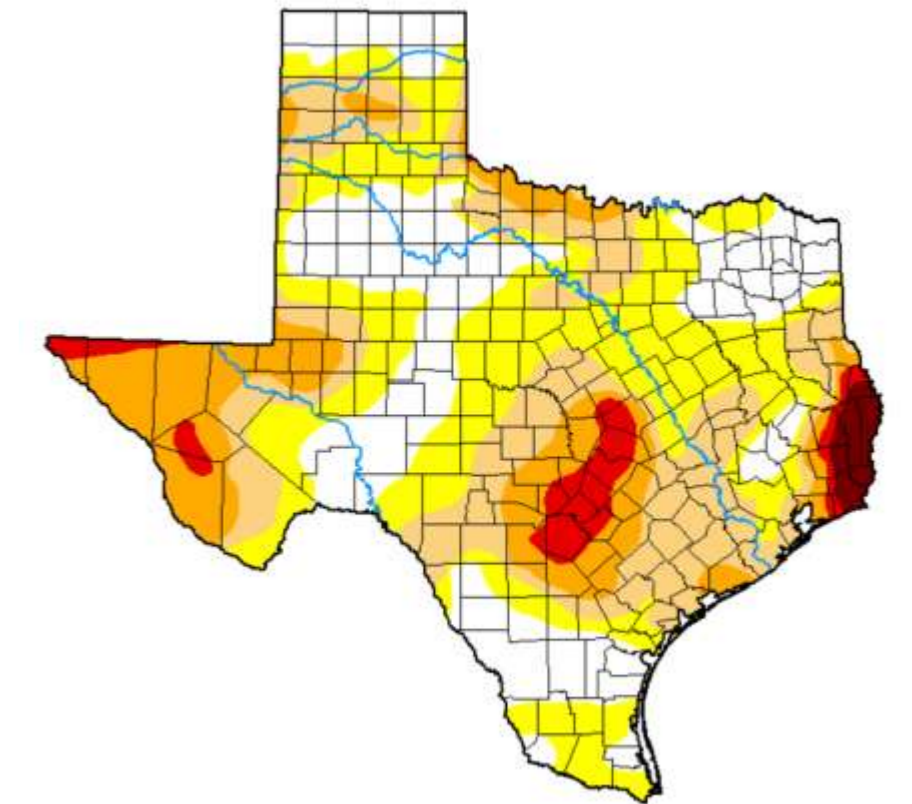
- December 12, 2024

2024 Drought Synopsis

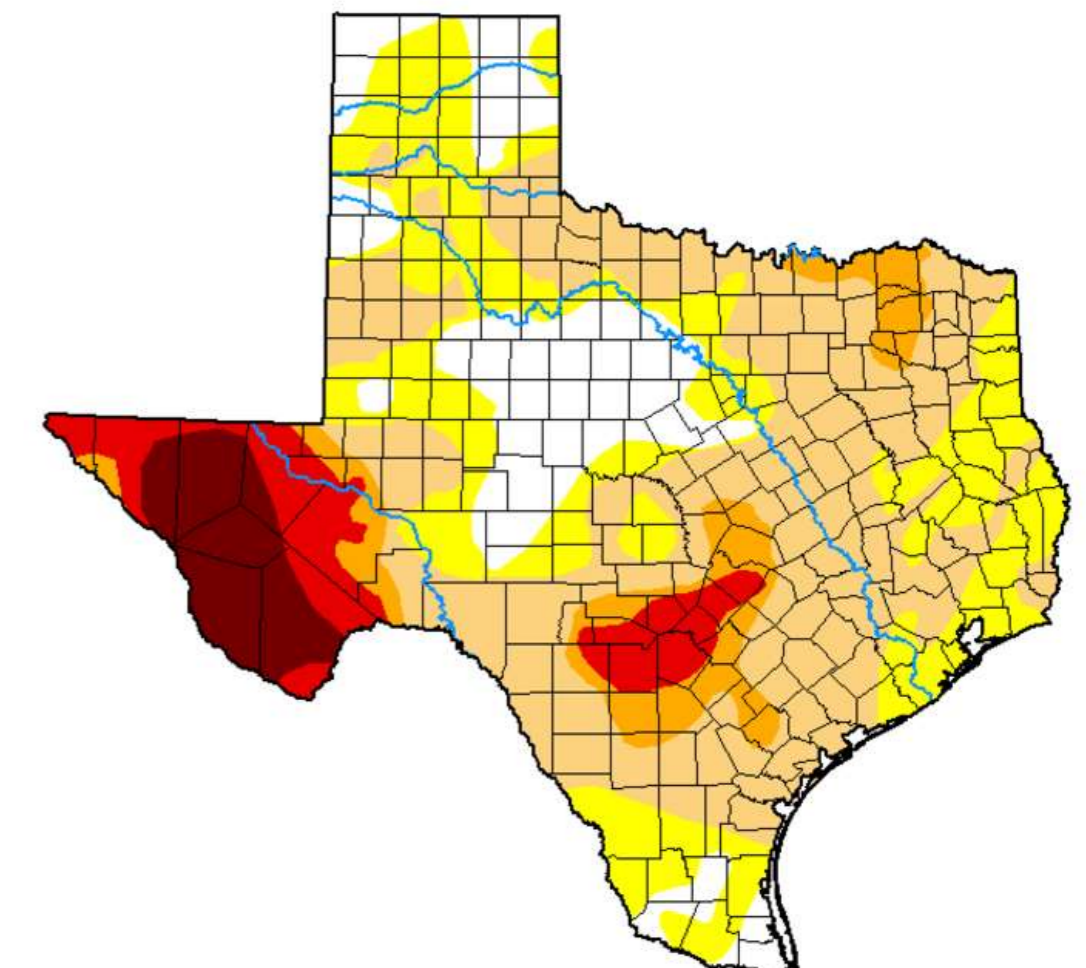
	2023	2024	Average
Climatological Monitoring (as of 11/20/2024)			
Rainfall Cumulative Total (inches)	18.14"	21.6"	27.22" thru October
Max Temperature (°F)	106°F	106°F	102°F

Water Level Monitoring (as of 11/20/2024)			
EAA J17 Level ('msl)	Mid-630's	Hi-620's	Mid-660's
Comal Springs (cfs)	115	75	298
San Marcos Springs (cfs)	87	82	178
Canyon Lake ('msl)	888.9	882.02	909

November 2023



November 2024



■ Abnormally Dry
 ■ Moderate
 ■ Severe
 ■ Extreme
 ■ Exceptional

Mission

Strengthening our community by providing resilient essential services



Vision

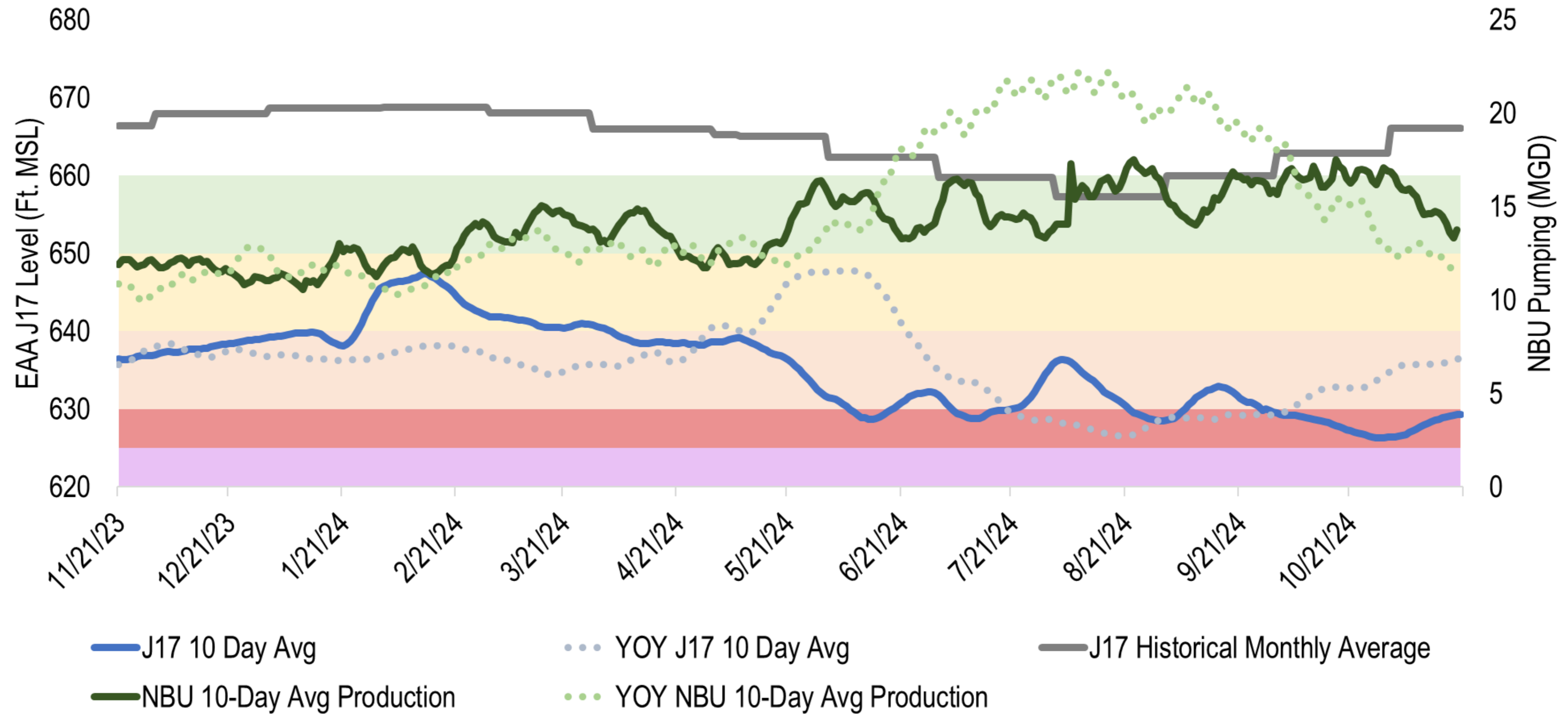
Be a trusted community partner dedicated to excellence in service



Core Values

Safety, Team, Integrity, Culture, and Stewardship

EAA J17 Levels and NBU Pumping



Mission

Strengthening our community by providing resilient essential services

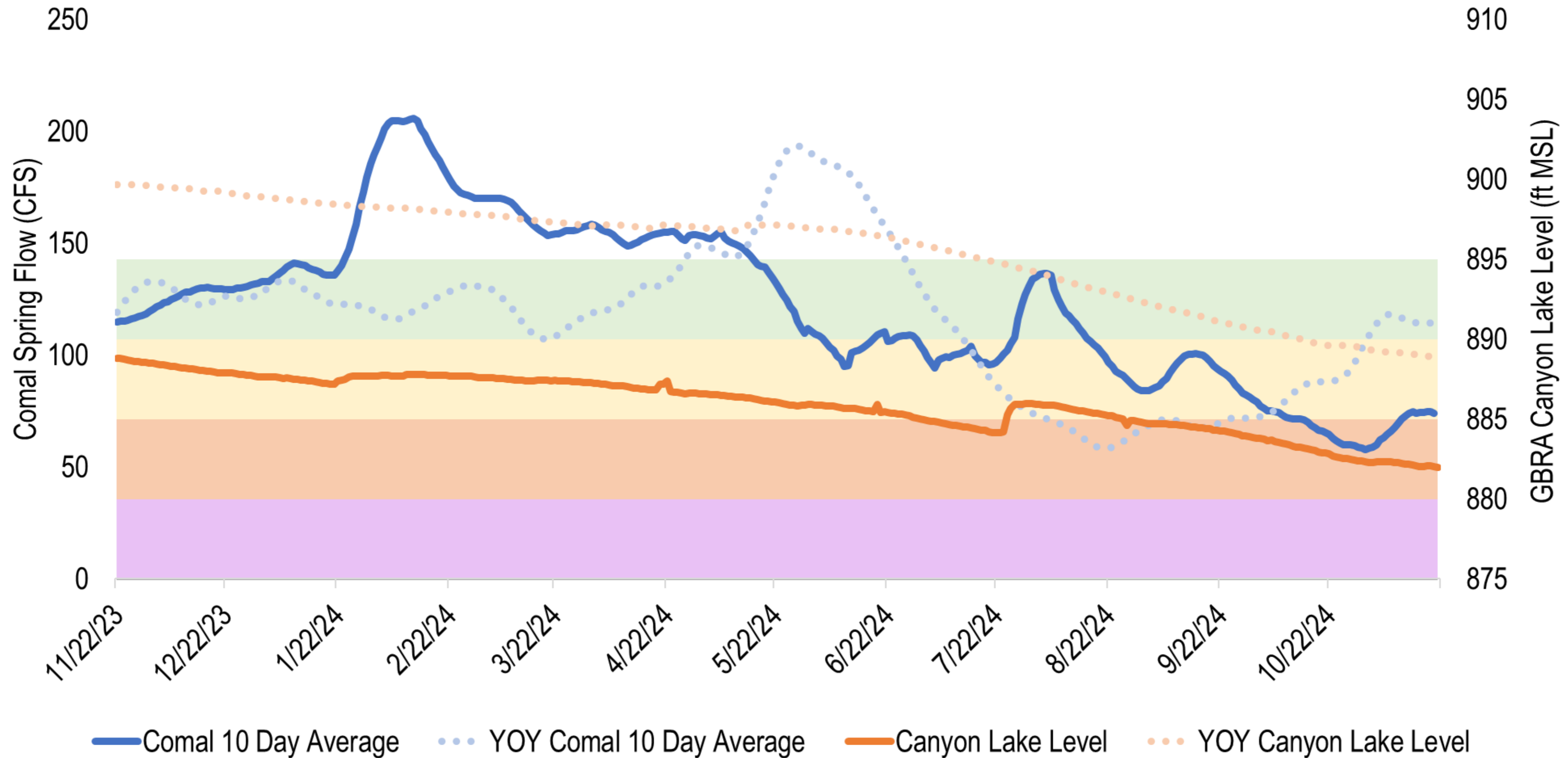
+ Vision

Be a trusted community partner dedicated to excellence in service

+ Core Values

Safety, Team, Integrity, Culture, and Stewardship

Comal Spring Flow and Canyon Lake Level



Mission

Strengthening our community by providing resilient essential services

+ Vision

Be a trusted community partner dedicated to excellence in service

+ Core Values

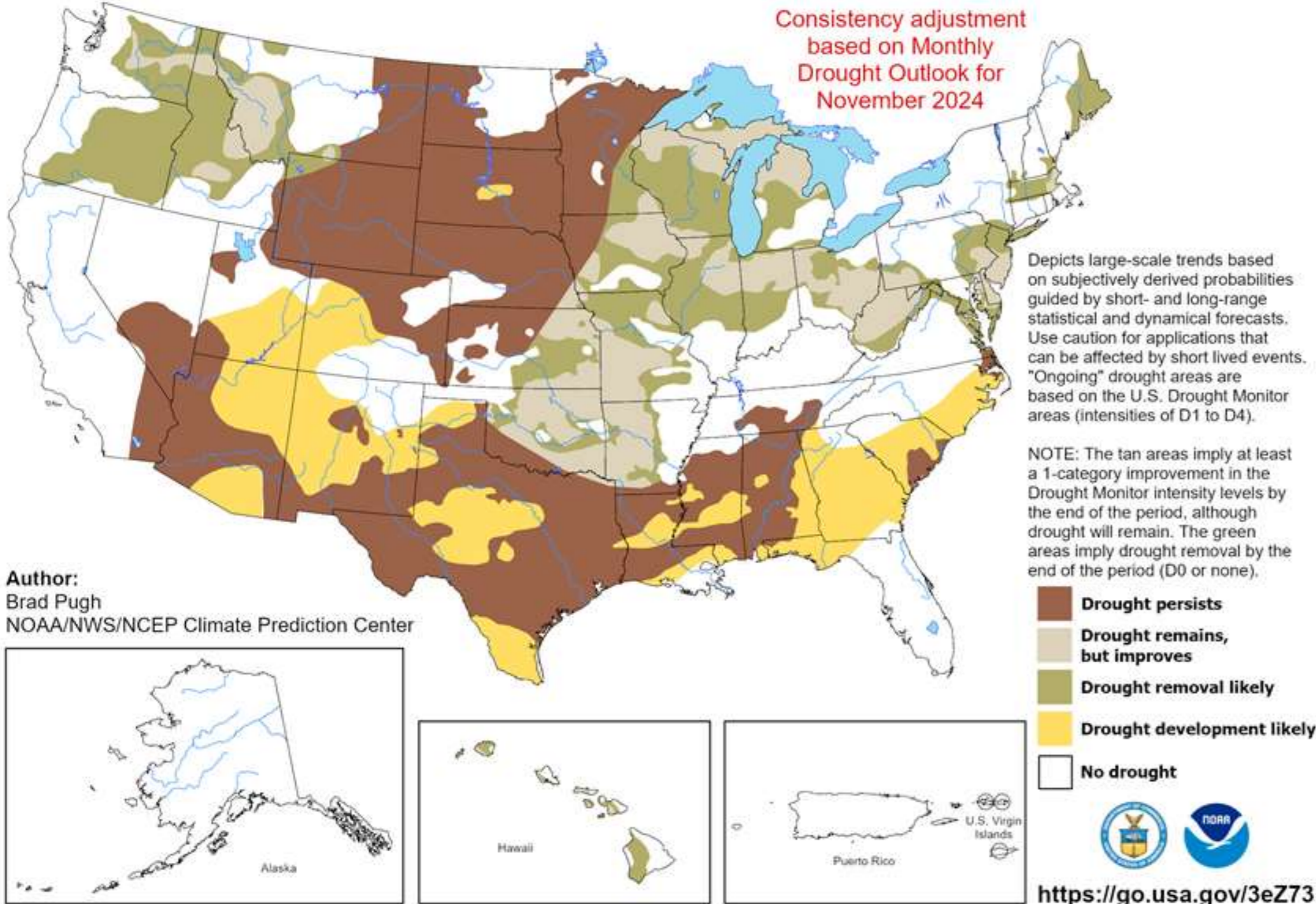
Safety, Team, Integrity, Culture, and Stewardship

Drought to Persist

U.S. Seasonal Drought Outlook Drought Tendency During the Valid Period

Valid for November 1, 2024 - January 31, 2025
Released October 31, 2024

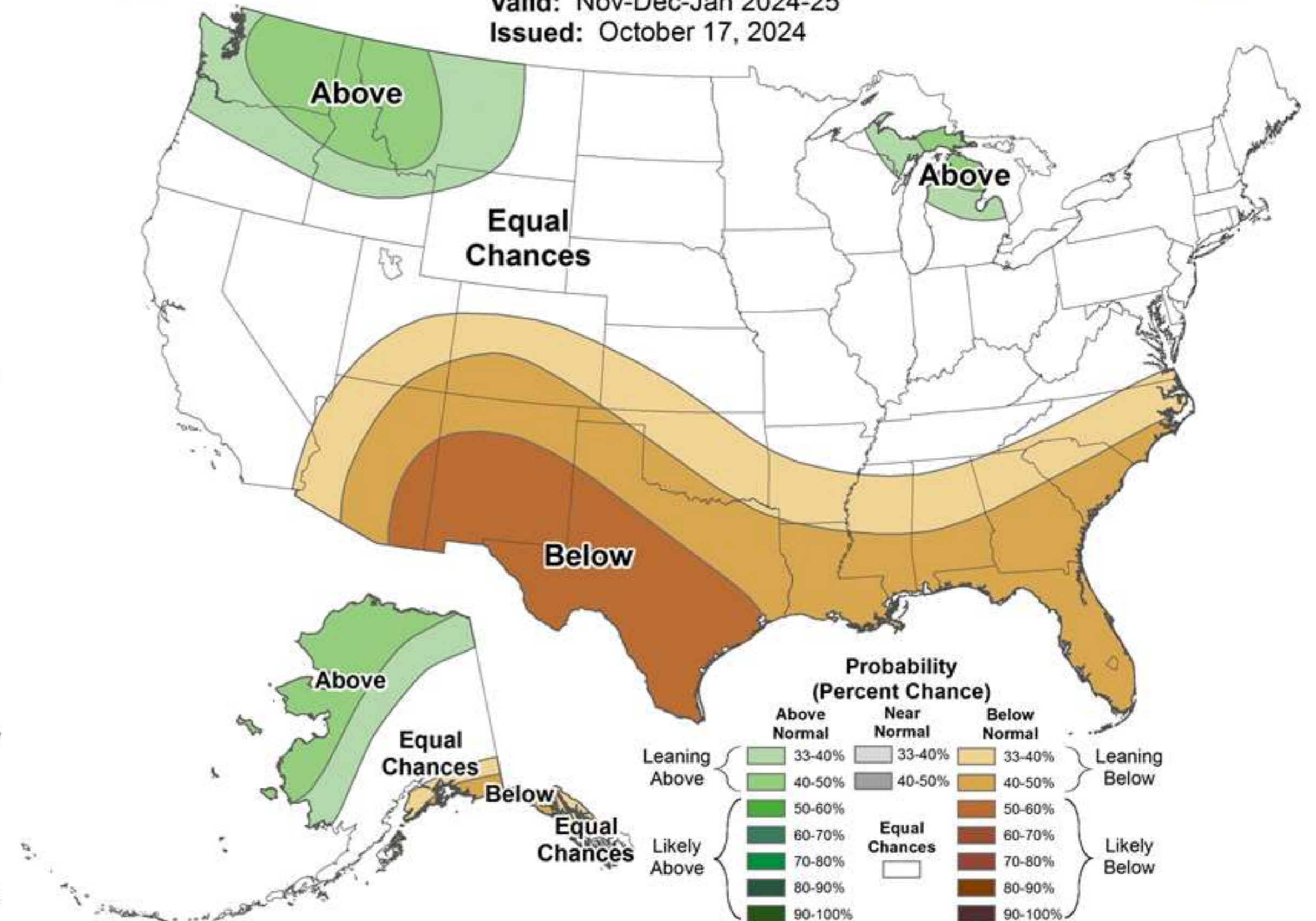
Consistency adjustment
based on Monthly
Drought Outlook for
November 2024



Seasonal Precipitation Outlook



Valid: Nov-Dec-Jan 2024-25
Issued: October 17, 2024



Mission

Strengthening our community by providing resilient essential services



Vision

Be a trusted community partner dedicated to excellence in service










Core Values



Safety, Team, Integrity, Culture, and Stewardship

Drought Restrictions in the Area (as of 11/20/2024)

	Stage 2
--	---------

Regulatory Agencies	
	Stage 4
	Stage 3

Comparable Utilities			
	Stage 3		Stage 3
	Stage 3		Stage 3
	Stage 2		Stage 3

Large Utilities	
	Stage 3
	Stage 2

Mission

Strengthening our community by providing resilient essential services

+

Vision

Be a trusted community partner dedicated to excellence in service

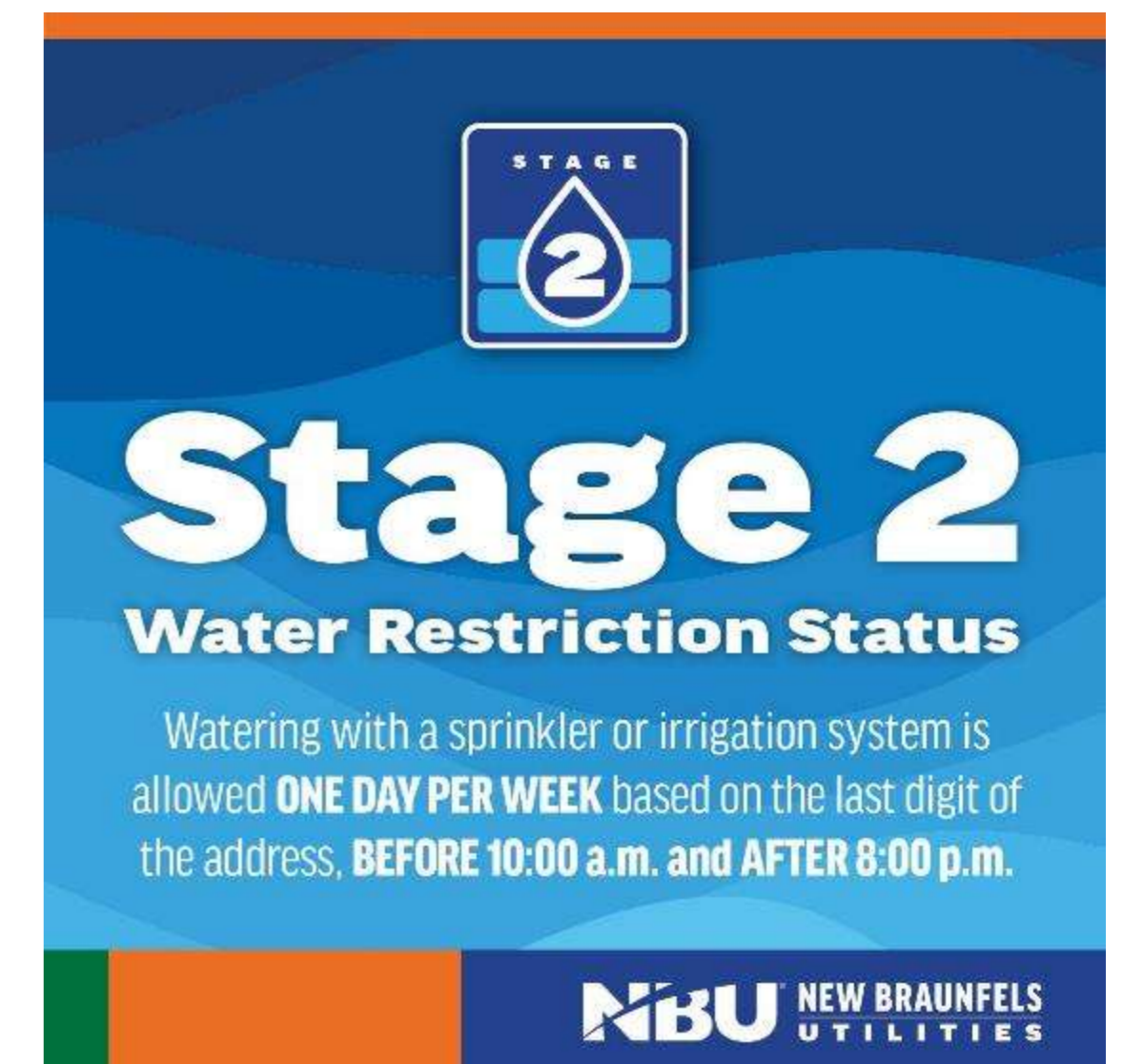
+

Core Values

Safety, Team, Integrity, Culture, and Stewardship

What We're Doing

- Enhanced monitoring and reporting
- Increased communications
- Promotion of rebates and online resources
- Accelerated Drought Contingency Plan revision in preparation for Summer 2025



Mission

Strengthening our community by providing resilient essential services

+

Vision

Be a trusted community partner dedicated to excellence in service

+

Core Values

Safety, Team, Integrity, Culture, and Stewardship