



Fire Potential Supplemental

March 3, 2025



Drought Conditions

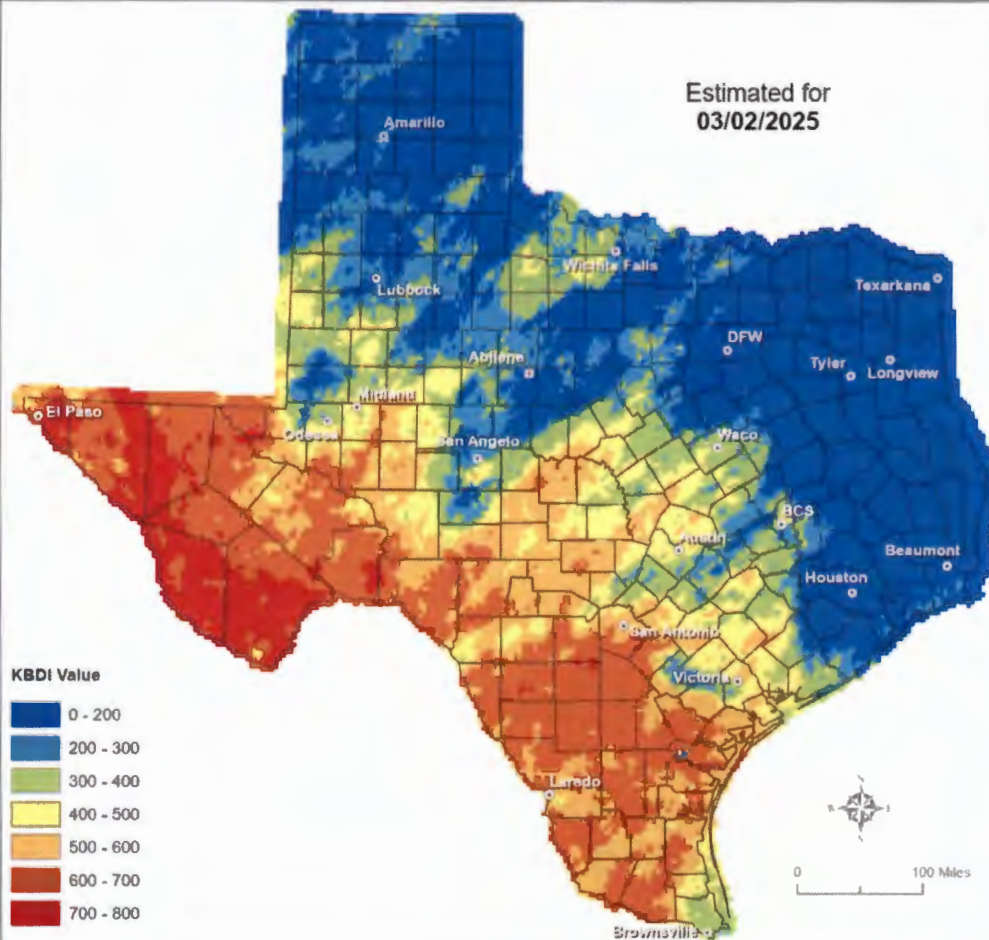
- Current KBDI
 - Min – 311
 - Max – 613
 - Average – 496
- US Drought Monitor (by categorical percent of area):
 - D2 (Severe Drought): 58.02%
 - D3 (Extreme Drought): 23.33%
 - D1 (Moderate Drought): 12.17%
- LCRA Lake Levels
 - Lake Buchanan – 1,002.81 ft (59%)
 - Lake Travis – 637.07 ft (44%)
 - Combined Storage – 51%
- Central Texas Groundwater Conservation District
 - Stage 4 since December 20, 2024



Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
03/02/2025

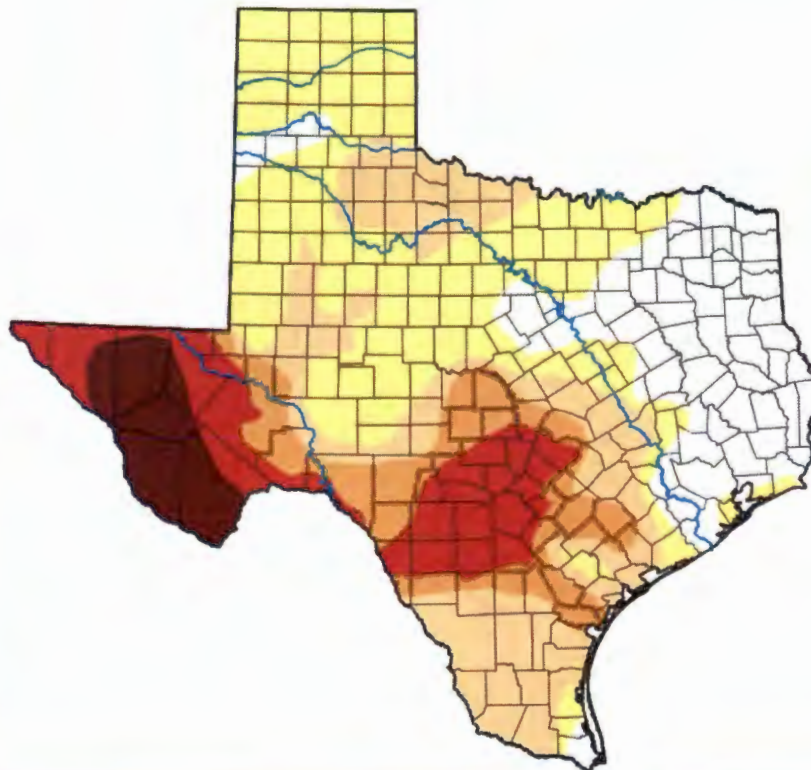


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RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

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FOREST SERVICE

US Drought Monitor



Map released: Thurs. February 27, 2025

Data valid: February 25, 2025 at 7 a.m. EST

Intensity

- None
- D0 (Abnormally Dry)
- D1 (Moderate Drought)
- D2 (Severe Drought)
- D3 (Extreme Drought)
- D4 (Exceptional Drought)
- No Data

Authors

United States and Puerto Rico Author(s):

[Brian Fuchs](#), National Drought Mitigation Center

Pacific Islands and Virgin Islands Author(s):

[Rocky Bilotta](#), NOAA/NCEI

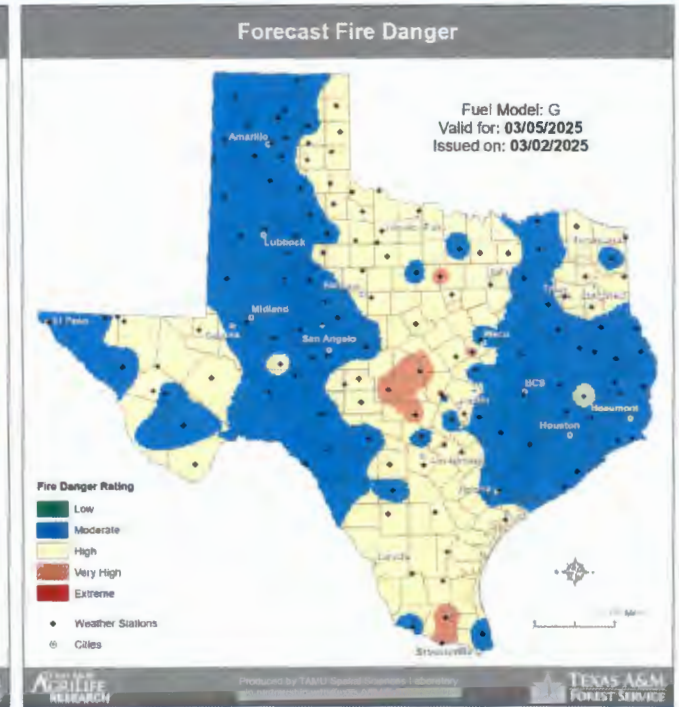
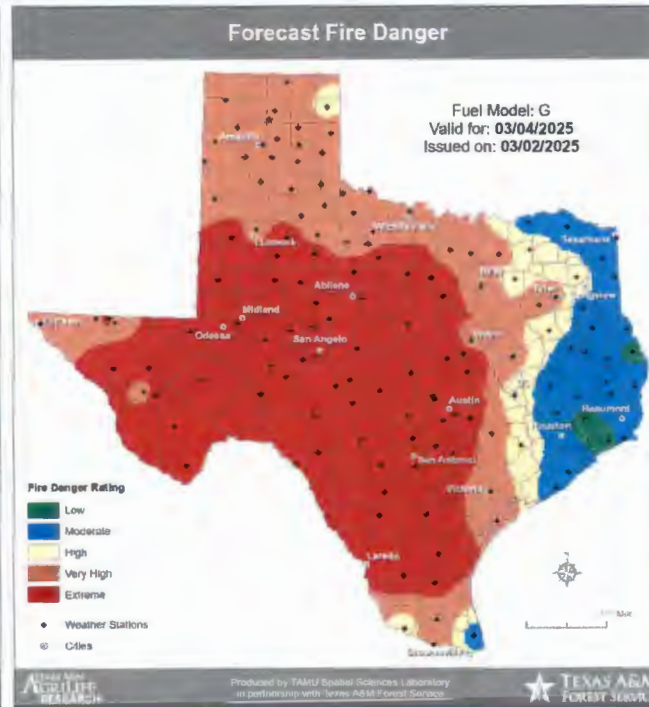
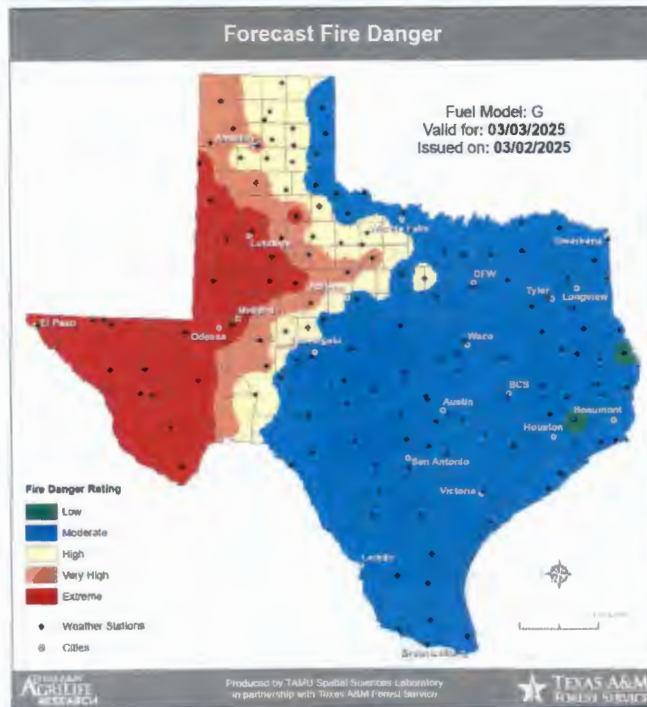


Fire Conditions

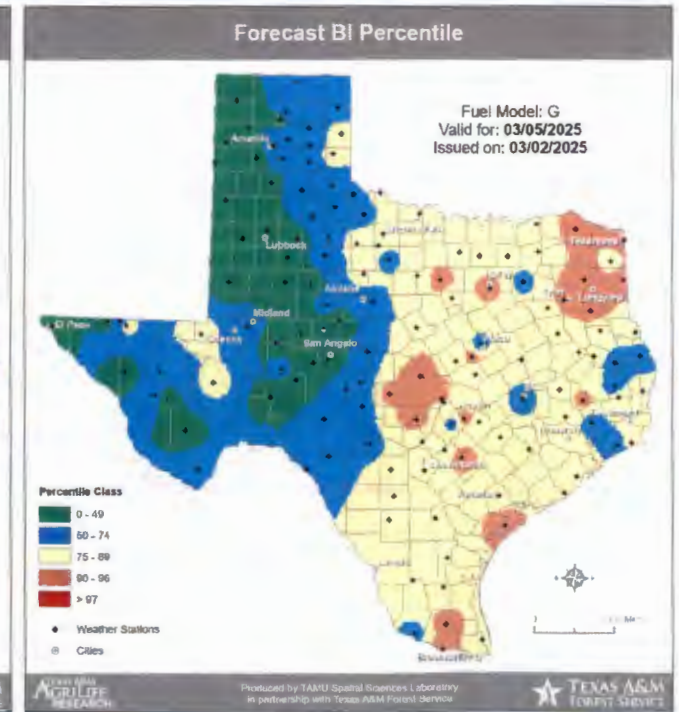
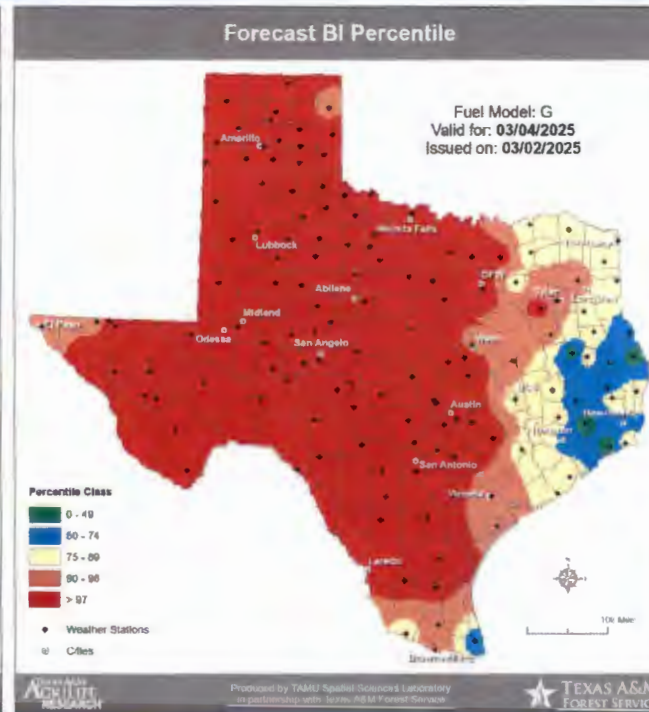
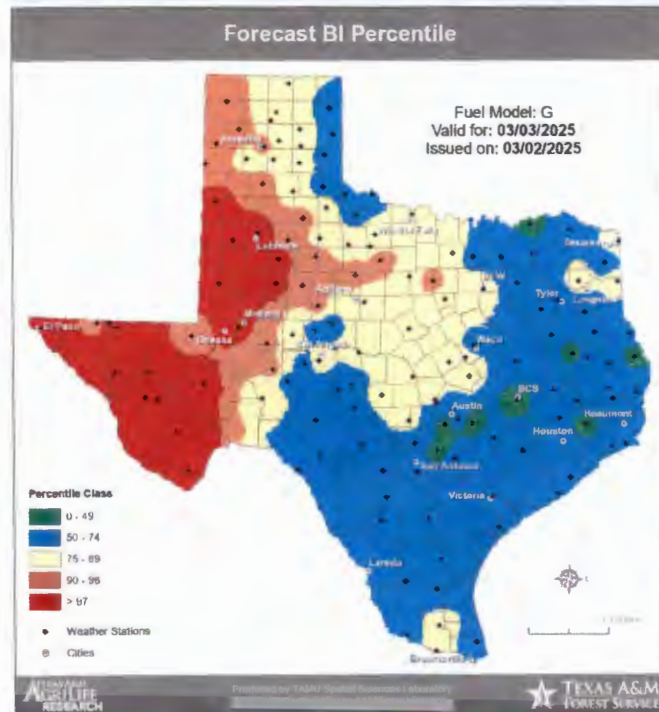
- Fire Danger
 - Moderate
- Fuel Dryness
 - Above normal
- Energy Release Component
 - 0-49th



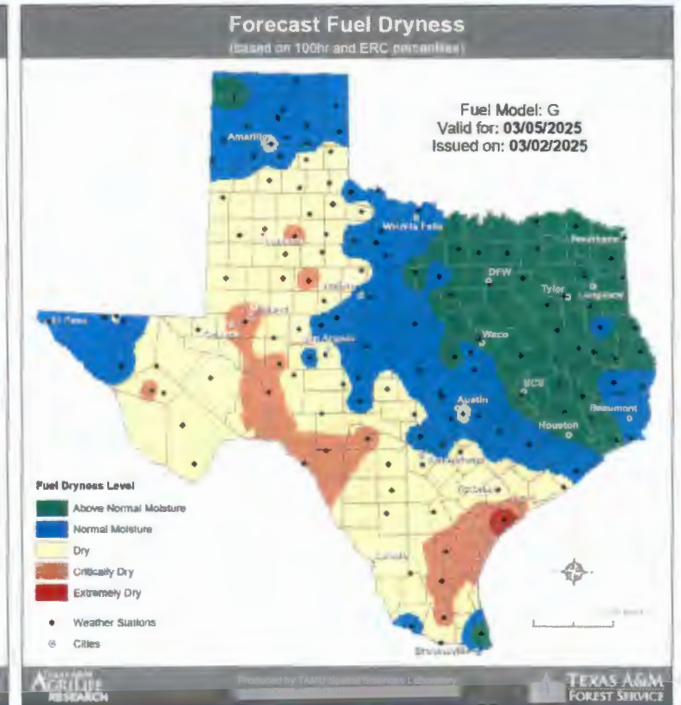
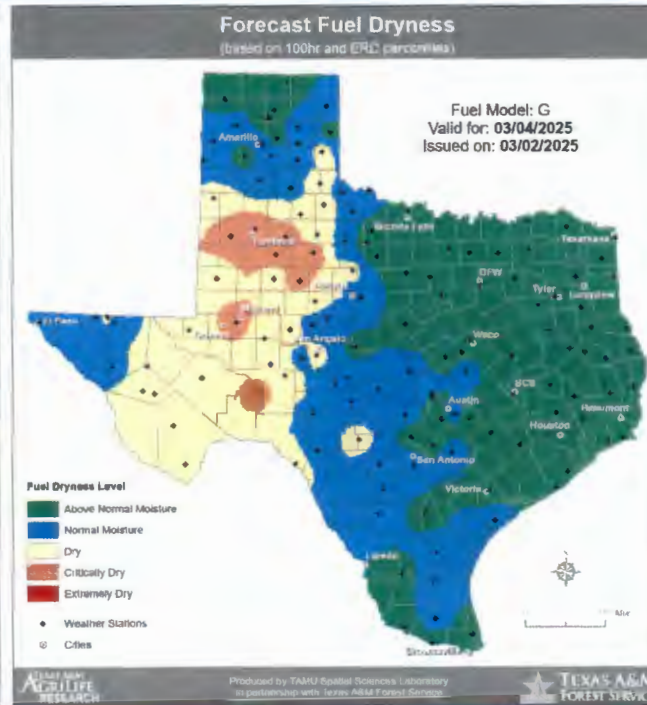
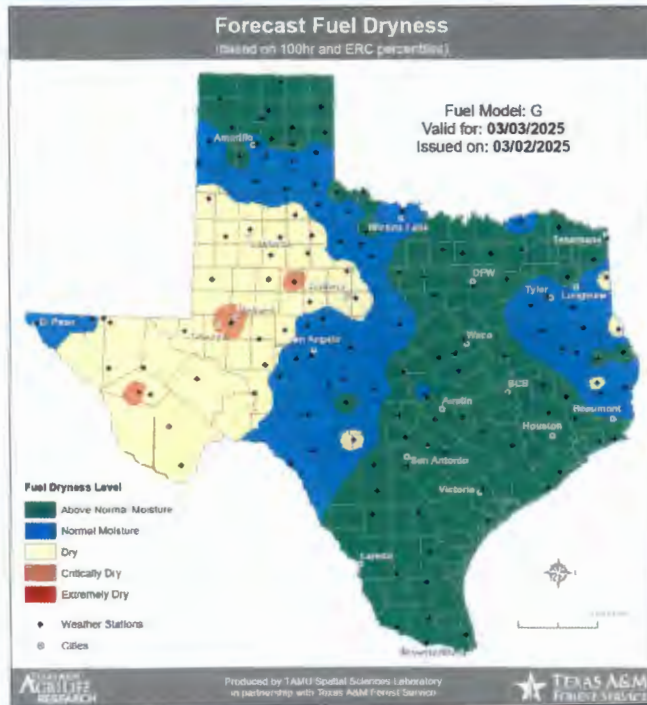
Forecast Fire Danger



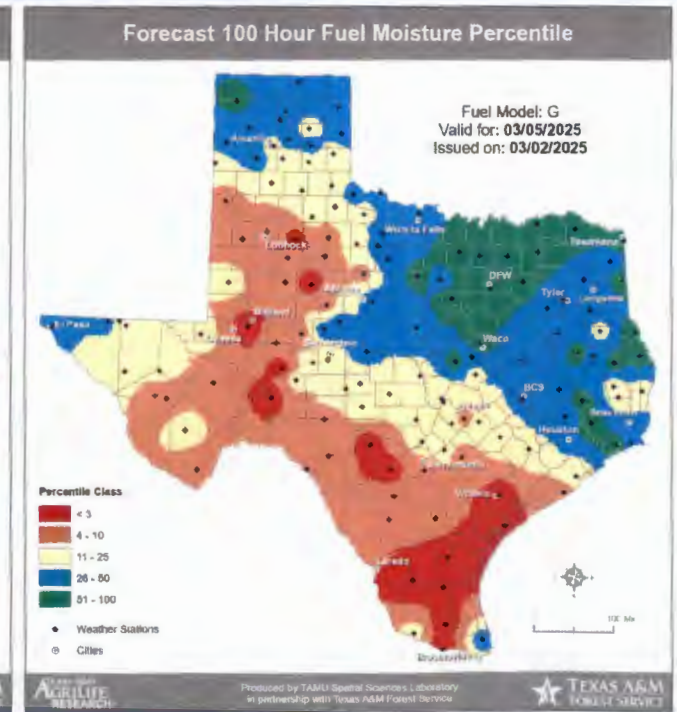
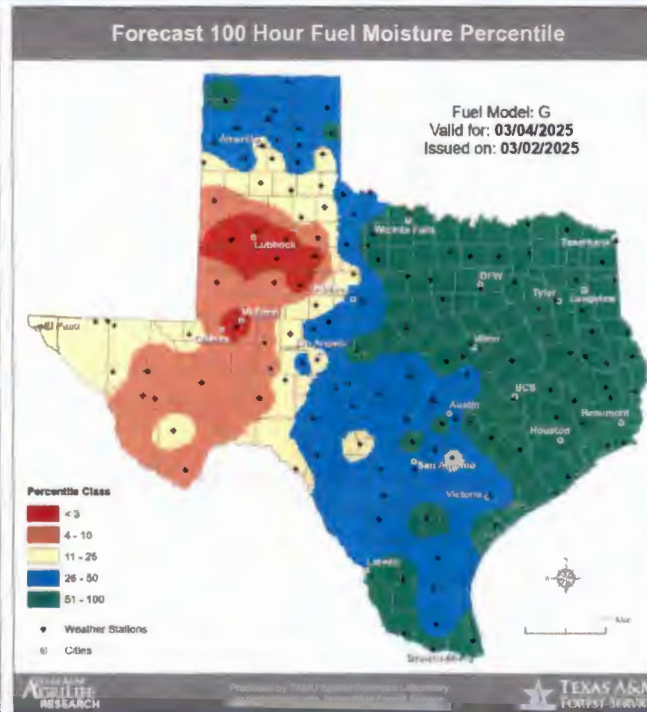
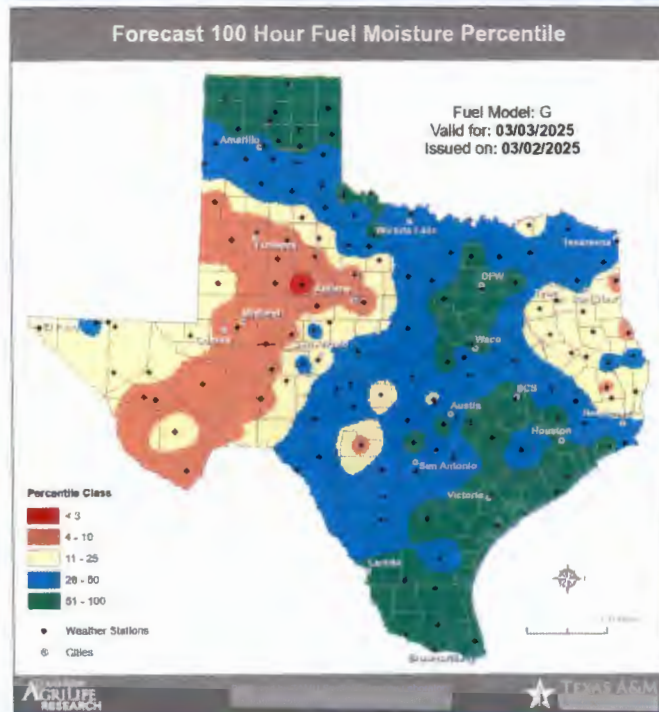
Burning Index



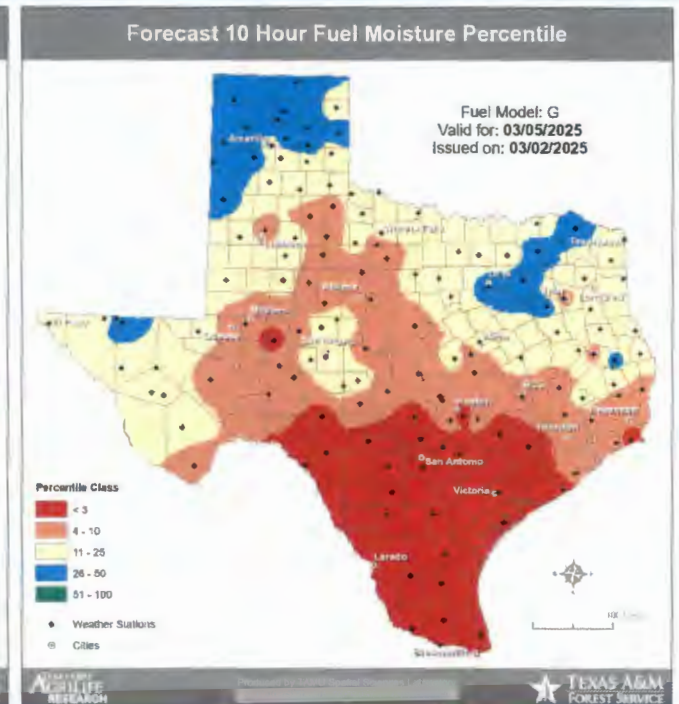
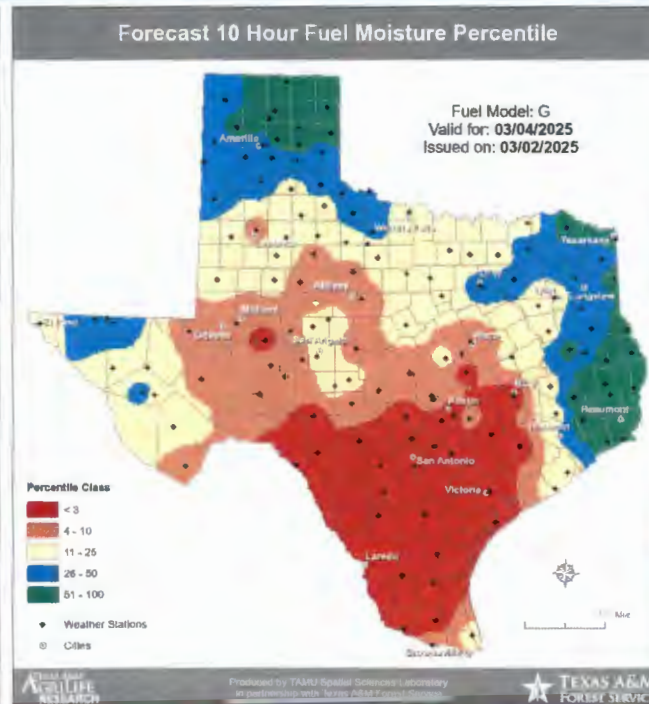
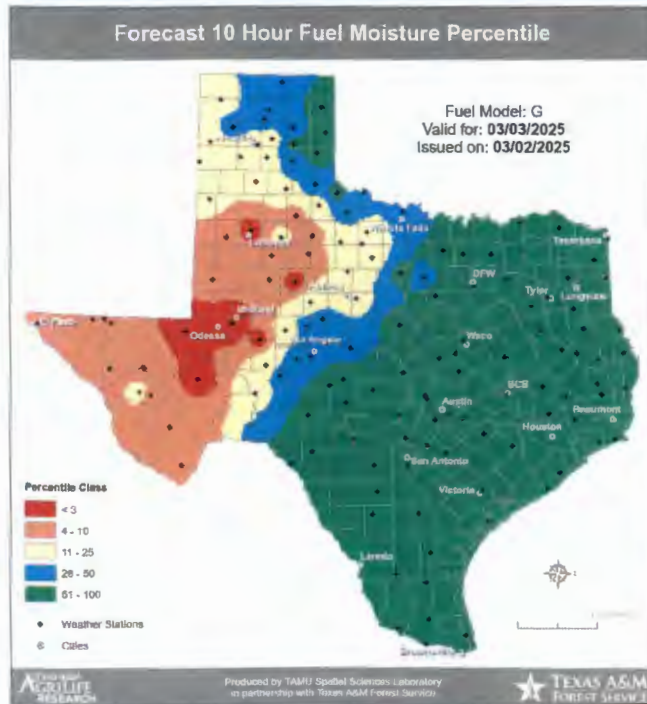
Fuel Dryness



Forecast 100 Hr Fuel Moisture Percentile

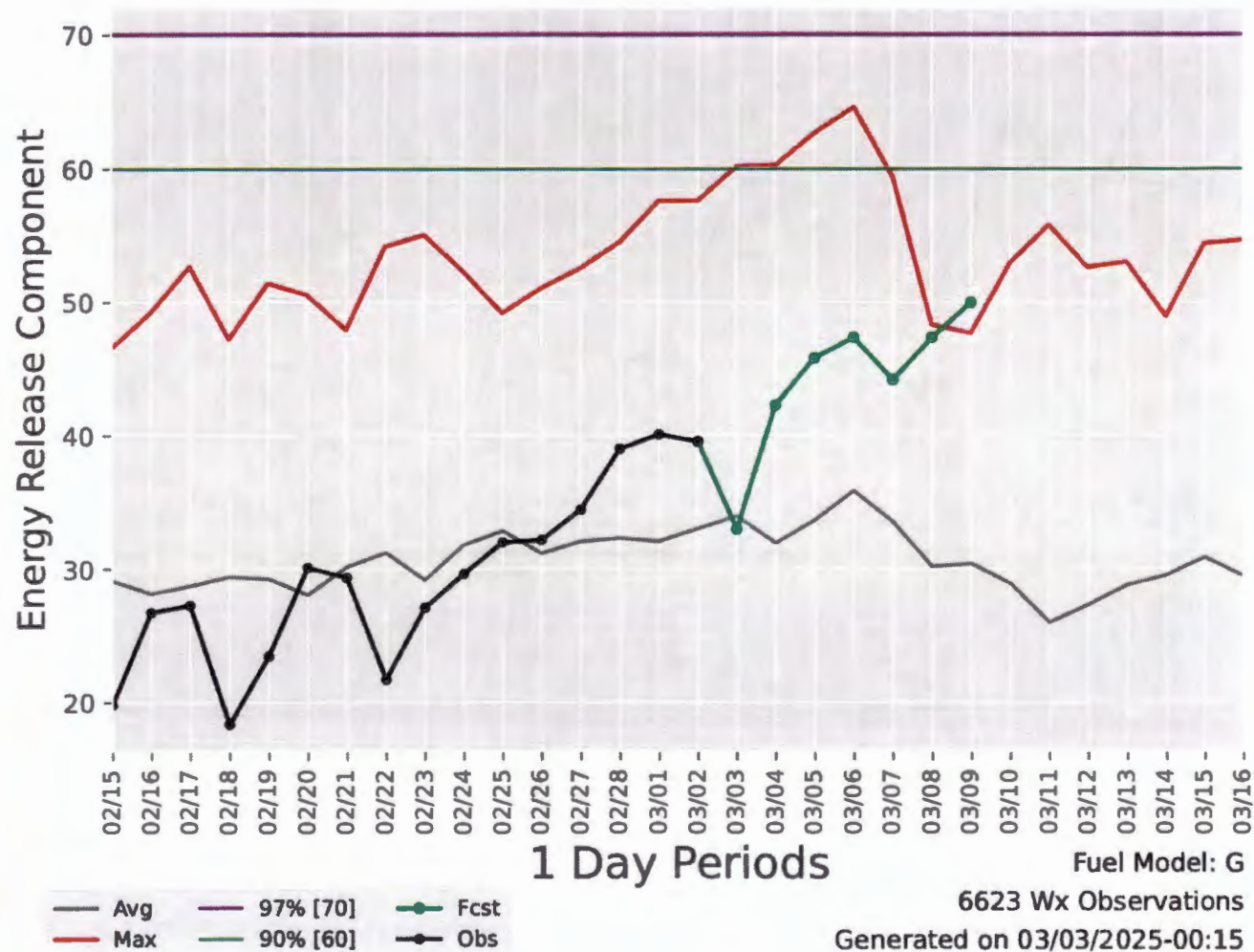


Forecast 10 Hour Fuel Moisture Percentile

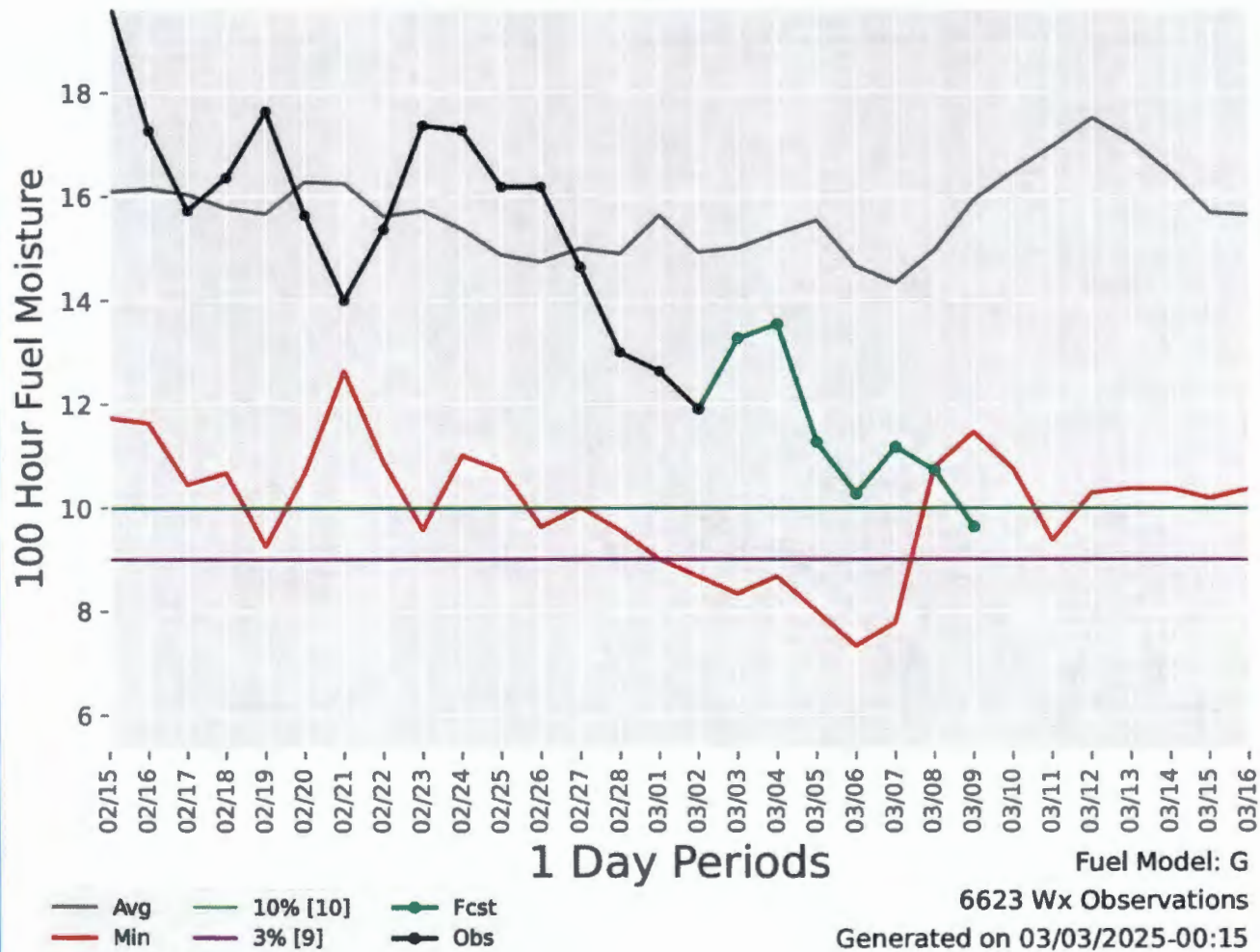




EASTERN HILL COUNTRY Predictive Service Area 2007-2025 - 30 Day Depiction



EASTERN HILL COUNTRY Predictive Service Area 2007-2025 - 30 Day Depiction



7 Day Forecast

Weekly Summary

	Mon Mar 3	Tue Mar 4	Wed Mar 5	Thu Mar 6	Fri Mar 7	Sat Mar 8	Sun Mar 9
Max Temp, °F	75	73	67	68	82	67	70
Min Temp, °F	64	58	46	40	54	48	41
Min Wind Chill, °F	64	58	41	36	54	44	36
Max Heat Index, °F	74	73	67	68	80	66	70
Max Prob. of Precip., %	20	64	0	0	11	17	3
Max Wind, mph	21	29	14	17	15	17	8
Min Wind, mph	12	14	3	3	7	8	3
Max Wind Gust, mph	31	47	23	28	28	28	16
Max Dew Point, °F	65	64	29	43	53	45	31
Min Dew Point, °F	63	23	23	25	37	29	24
Max RH, %	100	97	50	60	93	63	60
Min RH, %	71	16	19	22	20	27	18
Max Cloud Cover, %	95	97	36	73	87	52	14
Min Cloud Cover, %	71	2	2	41	22	15	2

