



- Metter Station
- Area 8
 - * Meets NWCG Wx Station Standards

Fire Danger Interpretation:

EXTREME -- Use extreme caution

High -- Watch for change

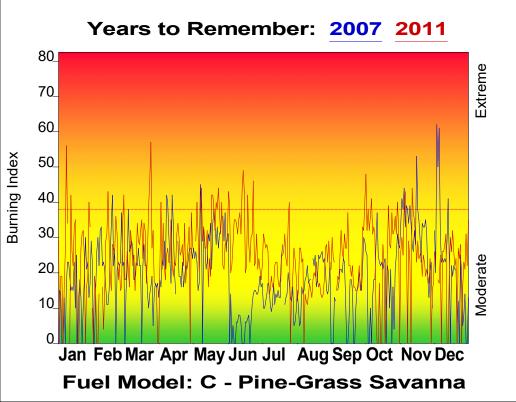
Moderate -- Lower Potential, but always be aware

Maximum -- Highest Burning Index by day for 2003 - 2023

Average -- shows peak fire season over 21 years (7178 observations)

97th Percentile -- 3% of the 7178 days from 2003 - 2023
had an Burning Index above 38

Local Thresholds - Watch out: Combinations of any of these factors can greatly increase fire behavior: 20' Wind Speed over 15 mph, RH less than 30%, Temperature over 90, Keetch-Byram Drought Index over 550



Remember what Fire Danger tells you:

 ✓Burning Index gives day-to-day fluctuations calculated from temperature, humidity, wind, daily temperature & rh ranges, and precip duration.

Wind is part of BI calculation.

Watch local conditions and variations across the landscape -- Fuel, Weather, Topography.

Listen to weather forecasts -- especially WIND.

Past Experience:

*Green fuels are very volatile and burn readily

*Some fuels are ready to burn within <1 hour after a rainfall

*Sandy soils found here require 4-wheel drive vehicles

*Problematic fire behaviors is likely where ERC > 65, BI >85 Dispersion Index >70, Mixing Height > 5000'

Responsible Agency: GFC

FF+5.0 build 20230303 03/09/2023-16:58 (C:\Us...\2023-03-06-WIMSDB-GFC)

Design by NWCG Fire Danger Working Team