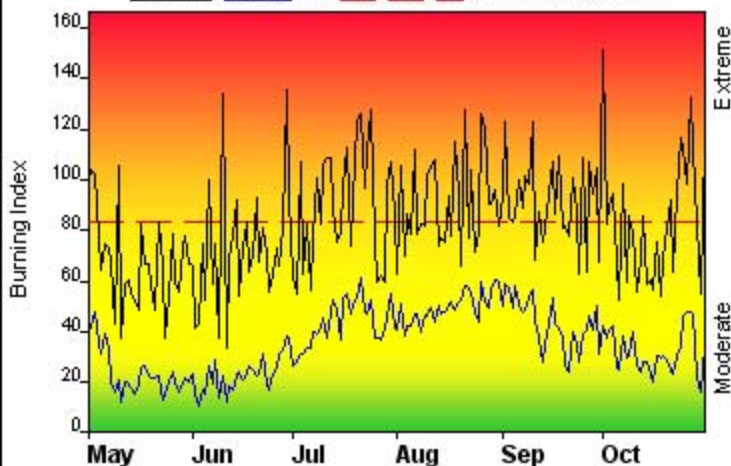


FIRE DANGER -- Campbell County

Maximum, Average, and 95th Percentile, based on 13 years data



Fire Danger Area:

- ◆ Campbell County
- ◆ Weather Zones 259 & 297
- ◆ Echeta RAWWS
- * Meets NWCG Wx Station Standards



Fire Danger Interpretation:



- EXTRME** -- Use extreme caution
- (Caution)** -- Watch for change
- Moderate** -- Lower Potential, but always be aware

Maximum -- Highest Burning Index by day
for 1997 - 2009

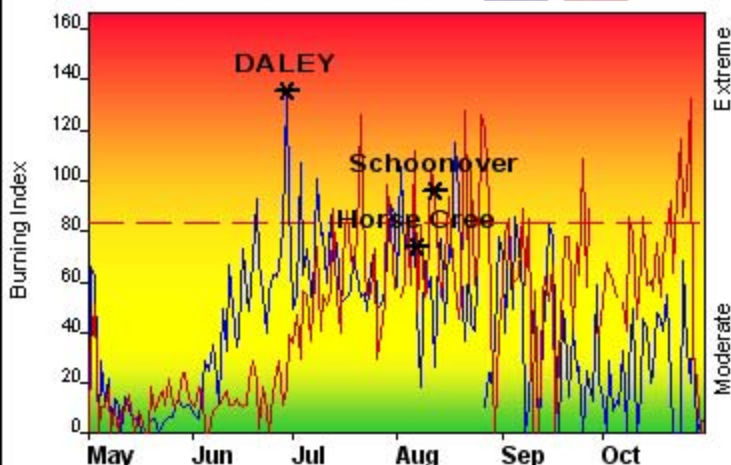
Average -- shows peak fire season over 13 years (2557 observations)

95th Percentile -- Only 5% of the 2557 days from 1997 - 2009
had an Burning Index above 83

Local Thresholds - Watch out:

- Combinations of any of these factors can greatly increase fire behavior:
- 20' Wind Speed over 15 mph, RH less than 25%,
Temperature over 90, 1-Hour Fuel Moisture less than 10

Years to Remember: 2002 2003



Remember what Fire Danger tells you:

- ✓ Burning Index gives day-to-day fluctuations calculated from 2 pm 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:

Campbell County is a high Industrial Interface area.

Fuel Model: T - Sagebrush-Grass

Responsible Agency: BLM

FF+4.0 beta3 06/24/2010-15:56 (S:\support\Fire\Fuels_Reduction\NF...Fuels_Power_Echeta)

Design by NWCG Fire Danger Working Team