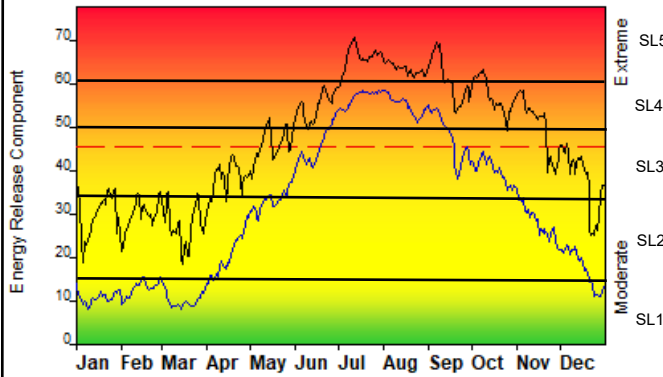


FIRE DANGER -- FDRA 335 Eldorado NF

Maximum, Average, and 70th Percentile, based on 10 years data



Fire Danger Area:

- ◆ 335
- ◆ ECCDA:12
- ◆ ENF SIG
- * Meets NWCG Wx Station Standards



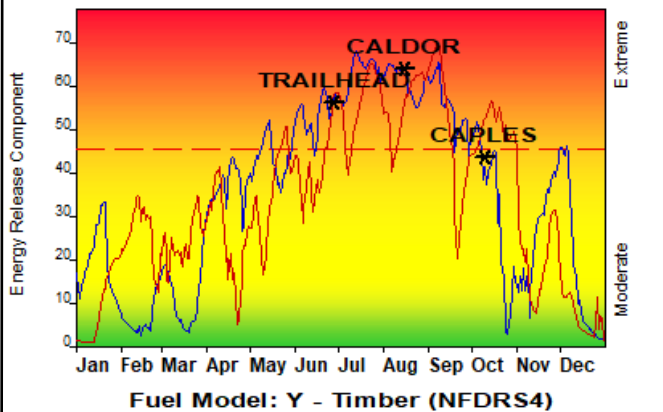
Fire Danger Interpretation:

- EXTREME** -- Use extreme caution
- High** -- Watch for change
- Moderate** -- Lower Potential, but always be aware

Maximum -- Highest Energy Release Component by day for 2016 - 2025
 Average -- shows peak fire season over 10 years (3650 observations)
 70th Percentile -- 30% of the 3650 days from 2016 - 2025 had an Energy Release Component above 45

Local Thresholds - Watch out: Combinations of any of these factors can greatly increase fire behavior:
 20' Wind Speed over 5 mph, RH less than 22%,
 Temperature over 85, 1000-Hour Fuel Moisture less than 9

Years to Remember: [2021](#) [2022](#)



Remember what Fire Danger tells you:

- ✓ Energy Release Component gives seasonal trends calculated from temperature, humidity, daily temperature & rh ranges, and precip duration.
- ✓ Wind is NOT part of ERC calculation.
- ✓ Watch local conditions and variations across the landscape -- Fuel, Weather, Topography.
- ✓ Listen to weather forecasts -- especially WIND.

Past Experience:

Fires > 50 acres typically occur at an ERC of > 48th%. Most large fire growth occurs due to a combination of steep slopes, dry fuels, and winds in alignment with terrain. Large fires on the ENF typically occur Aug-Oct when fuels have fully cured. North and East wind events are especially concerning for rapid down canyon growth overnight. Early season large fires do occur and are associated with years that have a lack of precipitation resulting in early season drying of large fuels. ENF fire history is highlighted with fires that have a high resistance to control due to topography and fuels promoting high fireline intensities and spotting. ENF RAWS SIG: Bald Mtn. Beaver, Hell Hole, Owens Camp, and Steely Fork.

Responsible Agency: USFS-ENF
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Design by NWCG Fire Danger Working Team