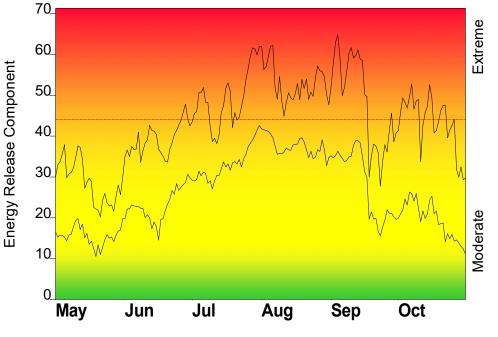
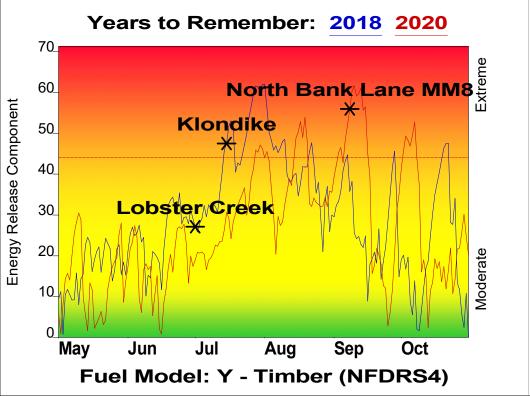
FIRE DANGER -- Pocket Card

Maximum, Average, and 90th Percentile, based on 10 years data





Fire Danger Area:

- COOS DISTRICT
- 615,616,618,619
- Bald Knob & Burnt Ridge
 * 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 2013 - 2022

Average -- shows peak fire season over 10 years (1840 observations) 90th Percentile -- 10% of the 1840 days from 2013 - 2022 had an Energy Release Component above 44

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 83, **Woody Fuel Moisture** less than 125

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:

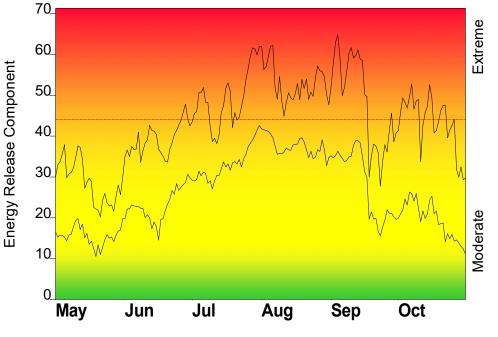
Mid to Higher ERC and Haines 5-6 are associated with large fire growth Strong NW winds may impact line placement Fires are very active at night during east wind events Logging Slash produces short and long range spotting Control lines should be reinforced with water Maintain LCES at all times

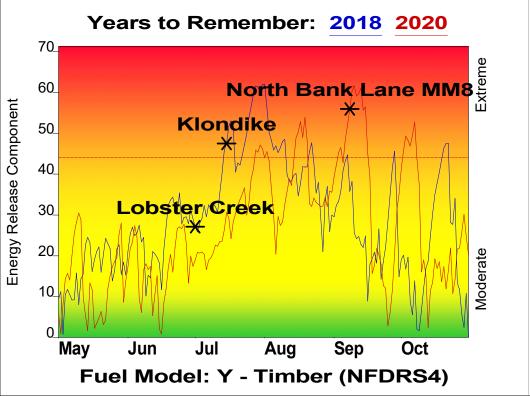
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