

# Fire Situation Report – November 10, 2015

## Oklahoma Department of Agriculture, Food and Forestry Oklahoma Forestry Services



### PROTECTION AREA STATISTICS\* for Reporting Period 0800 thru 0800, 11/09/15 thru 11/10/15

NE Area – No Activity  
EC Area – No Activity  
SE Area – No Activity

- Large Fire Activity within the Protection Area: No Activity
- Fire Activity with OFS Response outside the Protection Area: No Activity
- OFS Prescribed Fire Activity: No Activity

\* Protection Area Statistics do not reflect local fire department's fire run information. Statistics are for the ODAFF-Forestry Services' fifteen county Fire Protection Area in eastern Oklahoma unless otherwise noted in the Discussion section of this report.

### FIRE DEPARTMENT STATISTICS\*\* from [www.firereporting.ok.gov](http://www.firereporting.ok.gov) recorded on 11/09/15 thru 11/10/15

**1 Fire Burned 150 Acres (Cause: 1-Debris) Kiowa County (Roosevelt Volunteer Dept./Lone Wolf Fire Dept.)**

\*\* - These statistics are from Fire Departments that have recorded their information on the Oklahoma, Forestry Services web-based Fire Reporting System. Totals do not reflect the total acres burned or total number of fires that have occurred in Oklahoma.

### Statewide Discussion:

Elevated fire danger will be present today as winds increase in strength ahead of a powerful front, especially across the Panhandle into northwestern Oklahoma. Veteran's Day may pose potential for problematic fire behavior with elevated winds statewide and falling relative humidity values as a strong system works its way into Oklahoma.

The highest fire danger today will be in the Panhandle Counties and northwestern Oklahoma where winds will be south-southwest 15-20 mph gusting to 25 mph combined with temperatures in the mid- to upper- 70's and relative humidity values near 20% driving dormant, fine fuels into the 5% fuel moisture range. Fires that become established will have the potential to exhibit rapid rates of fire spread.

The remainder of Oklahoma will experience south winds 10-20 mph and temperatures in the mid-70's; however relative humidity values are not expected to fall below 40% holding fine fuel moisture well above critical values. Nonetheless, any fire that becomes established may exhibit rapid rates of fire spread.

**Veteran's Day has greater potential for elevated fire danger statewide** with relative humidity values falling to or below 30% driving fine fuel moisture down. Winds are expected to be pretty stiff out of the west with northwestern Oklahoma seeing winds in the 30-40 mph range and potential for gusts near 55 mph. The bulk of the state will experience winds 20-30 mph with gusts near 40 mph. Fires that occur in grass fuels will have the potential to exhibit rates of fire spread in excess of 300 feet per minute.

### Special Note to Firefighters:

County Wildland Task Force resources should be prepared for potential mobilization should large fire activity develop.

### Special Note to Public:

Outdoor burning activities today and on Veteran's Day are strongly discouraged. Fire weather conditions will favor rapid fire growth and potential for extreme fire behavior.

**Remember... ONLY YOU can prevent wildfires! Enjoy Oklahoma's wildlands responsibly.**

**Report any suspicious wildland fire activity on the  
Arson Tip Line: 1-866-662-7766 (1-866-NO ARSON).**

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