



OEM

FIRE WEATHER ALERT

WILDLAND FIRE HAZARD REPORT

Springfield-Greene County
Office of Emergency Management

Emergency Operations Center Partner Agencies

3/2/2017- 11:00 a.m.

Fire Weather Risk:

Red Flag Warning is in effect today from noon until 6 p.m.

Hazards:

Fire Weather

Significant

Today's Outlook:

- **Wind:** Sustained winds of 15 – 25 mph, gusting to 30 mph will occur through the warning period.
- **Humidity:** Humidity values will range from 18 to 25 percent.
- **Impacts:** Any fires that develop will likely spread rapidly.

Threat Recommendations:

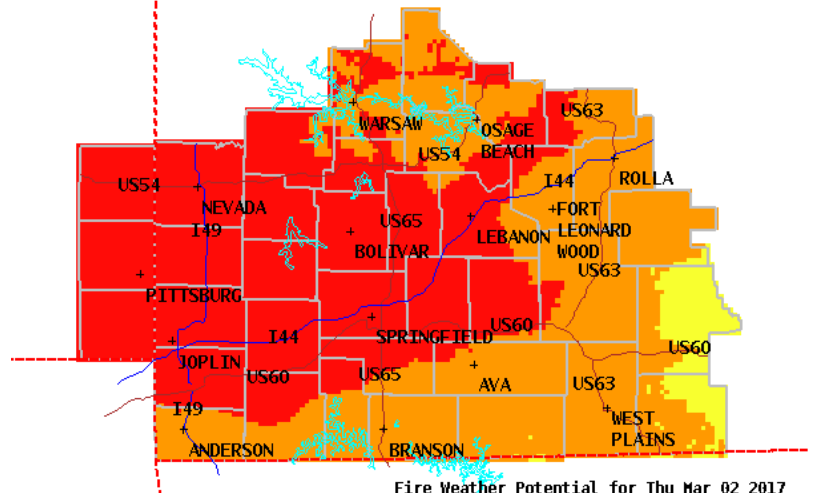
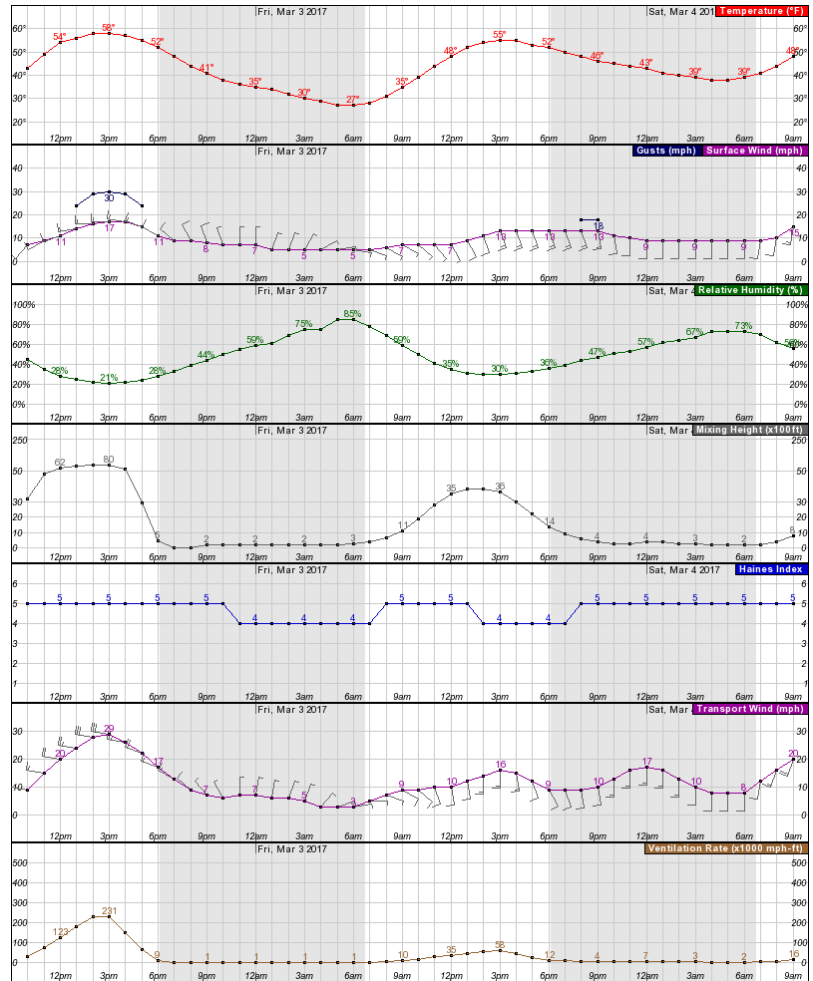
- Strong gusty winds combined with low humidity, dry vegetation and leaf litter will result in conditions favorable for significant fire behavior this afternoon.
- **Open burning should not be attempted due to the significant fire risk.** Open fires can quickly escape and are very difficult to control.

Emergency Management Issues:

- OEM Monitoring "WxNet" (B-15) on Greene County 800 TRS as warranted.
- Follow OEM: Twitter @gcoem or Facebook/SpringfieldGreeneOEM]

Fire Agency Information (Greene County):

- Mixing Height: 3200 ft.
- Haines Index: 5
- Transport Wind: W 9 mph
- Vent. Rate: 29,000 mph-ft



Fire Weather Potential for Thu Mar 02 2017