



OEM

FIRE WEATHER ALERT

WILDLAND FIRE HAZARD REPORT

Springfield-Greene County
Office of Emergency Management

Emergency Operations Center Partner Agencies

03/15/2018 - 11:30 am

Fire Weather Risk:

Red Flag Warning is now in effect until 7 pm today.

Hazards:

Grassland Fire Weather Index
Fire Weather

**Elevated
Significant**

Today's Outlook:

- **Wind:** SW winds 20 – 35 mph
- **Humidity:** Humidity values as low as 25%
- **Impacts:** Any fires that develop will likely spread rapidly. Outdoor burning is not recommended today.

Threat Recommendations:

- The combination of strong winds and low humidity will result in significant fire weather conditions. Fires under these conditions will likely rapidly grow and spread.
- **Open burning is discouraged 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):

Thursday, March 15 at 1200 hrs:

- Mixing Height: 2000 ft.
- Haines Index: 5
- Transport Wind: 26 mph
- Vent. Rate: 52,000 mph-ft.

