



OEM

FIRE WEATHER ALERT

WILDLAND FIRE HAZARD REPORT

Springfield-Greene County
Office of Emergency Management

Emergency Operations Center Partner Agencies

11/17/2016- 10:00 a.m.

Fire Weather Risk:

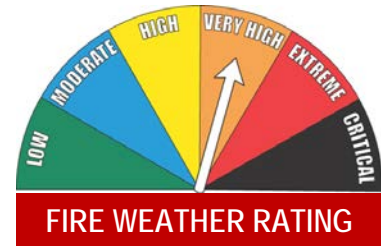
Red Flag Warning is in effect today from noon to 6 p.m.

Hazards:

Fire Weather

Non-Thunderstorm Winds

Significant Limited



Today's Outlook:

- **Wind:** Sustained southerly winds of 20-35 mph gusting to 35 to 50 mph. Strongest winds will be west of Hwy. 65.
- **Humidity:** Afternoon humidity will be between 25 and 30 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.
- Follow OEM: Twitter @gcoem or Facebook/SpringfieldGreeneOEM]

Fire Agency Information (Greene County):

- Mixing Height: 3500-4,500 ft.
- Haines Index: 2
- Transport Wind: South 25-35 mph
- Vent. Rate: 80-114 (1200-1700 hrs.)

