



# OEM

# FIRE WEATHER ALERT

## WILDLAND FIRE HAZARD REPORT

Springfield-Greene County  
Office of Emergency Management

### Emergency Operations Center Partner Agencies

02/13/2019 - 12:30

### Fire Weather Risk:

No watches or warnings at this time.

### Hazards:

	2/13	2/14
Fire Weather	Significant	Limited
Grassland Fire Weather Index	Elevated	Elevated
Non Thunderstorm Winds	Limited	Limited

### Today's Outlook:

- Wind:** Gusty, southern 16-22 mph winds, peaking at 30-35 mph, will occur this afternoon and continue into Thursday afternoon.
- Humidity:** Humidity values will range from 25% to 40%.
- Impacts:** Any fires that develop can rapidly spread. Outdoor burning is not recommended today.

### Threat Recommendations:

- The combination of gusty winds and low humidity will result in significant fire weather conditions. While the ground is still saturated, Fires can still rapidly spread in grassy areas.
- Open burning is discouraged due to the significant fire risk.

### 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):

Wednesday, March 13 at 1200 hrs:

- Mixing Height: 1900 ft.
- Haines Index: 5
- Transport Wind: SW 29 mph
- Vent. Rate: 54,000 mph-ft.

