



OEM

FIRE WEATHER ALERT

WILDLAND FIRE HAZARD REPORT

Springfield-Greene County
Office of Emergency Management

Emergency Operations Center Partner Agencies

02/18/2018- 12:30 p.m.

Fire Weather Risk:

Elevated

Hazards:

Lightning

Limited

Wind

Elevated

Fire Weather

Elevated

Grassland Fire Weather

Elevated

Today's Outlook:

- **Wind: Wind Advisory in effect until 6:00 p.m.** Southerly winds of 25 to 35 mph with gusts to 45 mph
- **Impacts:** Any fires that develop may spread rapidly. Outdoor burning is discouraged.

Threat Recommendations:

- Gusty winds combined with a warm and dry air mass as well as dry grasses and forest litter will lead to an elevated fire weather risk across much of the area today.
- **Open burning is discouraged due to the elevated fire risk.** Fires in these conditions spread rapidly and are very difficult to control.

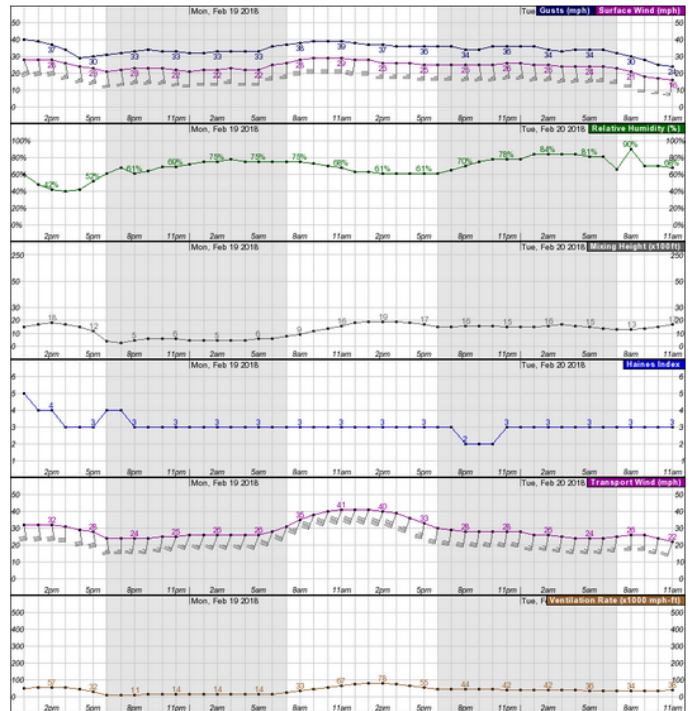
Emergency Management Issues:

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

Fire Agency Information (Greene County):

Sunday, Feb. 18 at 1200 hrs:

- Mixing Height: 1500 ft.
- Haines Index: 5
- Transport Wind: S 32 mph
- Vent. Rate: 49000 mph-ft



Grassland Fire Danger Index (GFDI)
Valid: 02/18/2018 11:00 AM - 02/19/2018 06:00 AM CST

