



OEM

FIRE WEATHER ALERT

WILDLAND FIRE HAZARD REPORT

Springfield-Greene County
Office of Emergency Management

Emergency Operations Center Partner Agencies

03/06/2018 - 9:30 am

Fire Weather Risk:

Red Flag Warning in effect until 9am-6pm Tuesday

Hazards:

Grassland Fire Weather Index
Fire Weather
Non-Thunderstorm Winds

Extreme
Extreme
Elevated

Today's Outlook:

- **Wind:** W to NW winds of 25-40 mph with gusts of 45-55 mph
- **Humidity:** Humidity values will be 20-30%
- **Impacts:** Any fires that develop may spread rapidly. Outdoor burning is discouraged. Isolated power outages, as well as minor damage to loose items on structures, are possible.

Threat Recommendations:

- The combination of strong winds and low humidities will result in extreme fire weather conditions. Fires in 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.

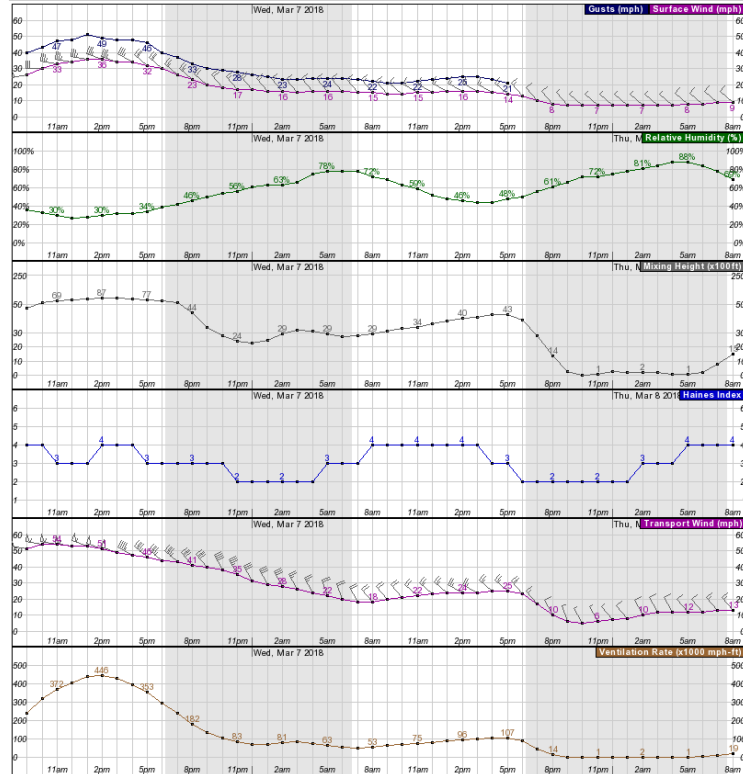
Emergency Management Issues:

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

Fire Agency Information (Greene County):

Tuesday, March 06 at 0930 hrs:

- Mixing Height: 8700 ft.
- Haines Index: 4
- Transport Wind: W 51 mph
- Vent. Rate: 446000 mph-ft



Fire Weather Risk
Valid: 03/06/2018 06:00 AM - 03/07/2018 06:00 AM CST

