



OEM

FIRE WEATHER ALERT

WILDLAND FIRE HAZARD REPORT

Springfield-Greene County
Office of Emergency Management

Emergency Operations Center Partner Agencies
03/28/2020 – 0730

Fire Weather Risk

Wind Advisory – 03/28/2020; 11:00 am to 7:00 pm

Hazards:	03/28
Fire Weather	SIGNIFICANT
Non Thunderstorm Winds	LIMITED

Discussion

- **Wind:** Southwest winds 20 to 30 mph with gusts up to 45 mph expected. Drier air will lead to a heightened fire weather risk this afternoon.
- **Humidity:** Low; 39-47%
- **Impacts:** Any fires that develop will likely spread rapidly.

Threat Recommendations:

- Outdoor burning is not recommended

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):

Saturday, March 28 at 1600 hrs:

- Surface Wind: SW 26 G 39 mph
- Relative Humidity: 41%
- Mixing Height: 5,000 ft.
- Haines Index: 3
- Transport Wind: SW 43 mph
- Vent. Rate: 217,000 mph-ft

