



# FIRE WEATHER ALERT

## Office of Emergency Management Situation Report

**Emergency Operations Center Partner Agencies**  
09-11-2012 – 2:00 p.m.

**Weather Update:** (Springfield and Greene County): *Next update as warranted.*

**Current Warnings and Watches:** No Warnings Posted at this Time

**Enhanced Weather Hazards Expected:**

<u>RISK</u>	<u>LEVEL</u>	<u>NOTES</u>
<i>Fire Weather</i>	<i>Elevated</i>	Open burning is discouraged at this time

Grassland Fire Danger Index: (L=Low, M=Moderate)

Day/date	24hr index	*	1AM	4AM	7AM	10AM	1PM	4PM	7PM	10PM
Tue Sep 11	Moderate	*	M	L	L	M	M	M	L	L

**Discussion:**

Low pressure over the plains will produce increased south winds over the region over the next couple of days...particularly over western Missouri...generally northwest of a line from Cassville to Springfield to Lebanon to Vienna. An elevated fire danger is expected for these areas with low afternoon humidity and very warm temperatures.

Despite recent rain and greener vegetation...lingering affects from the summer drought have continued to keep moisture levels in live and dead vegetation below normal levels.

**Precautionary/Preparedness Actions:**

- Refrain from open burning
- Do not drive into smoke

**Timing:**

Mid to late afternoon with its lower humidity values will generate the most favorable time for fire growth.

**Emergency Management Issues:**

Springfield-Greene County OEM will continue to monitor this situation for rapidly changing events.

