

# SITUATION REPORT

10/7/2009 – 13:30 hrs.

**SEVERE WEATHER alert**  
stay aware, be prepared



## Weather Update

Springfield and Greene County: Next Update As Warranted.

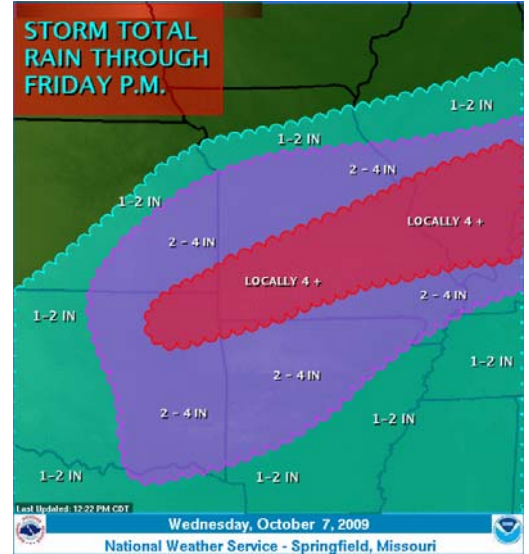
**Current Warning and Watches...** Greene County is under a **Flash Flood Watch.**

**Affected Areas and Timing...** will be after midnight Wednesday (10-07-09) through Friday (10-09-09) morning.

Copious amounts of Pacific and Gulf moisture will interact with a slow moving cold frontal boundary to bring moderate to heavy rainfall to the four corners area. The Heaviest rain is expected to start across southeast KS and west central MO late Thursday morning and then slowly spread south across the remainder of southern MO and northern AR throughout Thursday afternoon and evening.

**Discussion...** Weather hazards expected are *heavy rainfall, thunderstorms, small hail and potential region wide and localized flooding.*

Rainfall amounts are anticipated to be between 3 and 5 inches, region wide. With soil moisture amounts already elevated for this time of year soil saturation is expected, which may lead to flood prone areas seeing detours and roadway obstruction. Traditional flood response areas should prepare for the next 48 hours of rainfall to include areas along the Jordan River, in the Springfield area. The National Weather Service (NWS) advises areas north of Interstate 44 (I44) could potentially see the heaviest precipitation levels.



Severe weather could not be ruled out at this time and a few storms may be capable of producing hail to the size of pennies. No Severe Weather is expected.

## Emergency Management Issues...

The Office of Emergency Management along with its partner agencies will continue to monitor this developing storm situation and provide updates as warranted. Please prepare now for the potential for severe weather and stay tuned to your All-Hazards Radio and watch for Nixle and Twitter updates throughout the rest of the day.

This Afternoon	Tonight	Thursday	Thursday Night	Friday	Friday Night	Saturday	Saturday Night	Sunday
Mostly Sunny Hi 68 °F	Tstms Likely Lo 55 °F	Heavy Rain Hi 69 °F	Heavy Rain Lo 50 °F	Tstms Likely Hi 56 °F	Partly Cloudy Lo 40 °F	Mostly Sunny Hi 58 °F	Partly Cloudy Lo 36 °F	Mostly Sunny Hi 53 °F

