

MISSOULA FIRE WEATHER OFFICE
MORNING LAND MANAGEMENT FORECAST
900 AM MDT MON AUG 18.....

DISCUSSION....

Hot and unsettled weather will continue through the weekend. Expect a squall line to pass through western Montana this morning but no significant moisture is expected. After frontal passage skies will clear and weather will continue to be hot. It does not look like a high chance of convective activity with this squall line.

ZONES: ALL

TODAY...

Weather...hot, buildups starting at 09:00, some localized showers mainly in the mountains.
maximum temps...75-85.
20-foot winds...southeast to southwest 10-15 mph with higher gusts at times.
free air winds...southwest 10-20 mph.

TONIGHT...

Weather...warm and dry. Showers will have cleared out of mountain areas.
minimum temps...40-50.
20-foot winds...north westerly 0-5 mph.
Free air winds...becoming north westerly 5-10 mph

TUESDAY...

Weather...clearing, warmer and drier.
maximum temps...80-90.
20-foot winds...northwest to northeast 10-20 mph.
free air winds..northeast to north 10-20 mph.

3-5 DAY OUTLOOK...Wednesday through Saturday...

Wednesday: weather dry. Highs 80s and 90s. Lows 40s and 50s.
Thursday through Saturday: warmer with a chance of afternoon showers or thunderstorms over the mountains. Highs 80-90. Lows 40-50.

6-10 DAY OUTLOOK...

Temperatures....above normal.
Precipitation...near normal.
Average values for this period (for valley sites): temperatures....Highs 70-80. Lows 40-50.
precipitation...0.02 to 0.05 inches