



SOUTHWEST COORDINATION CENTER (SWCC)



"Cooperation Through Coordination"

Updated 1400 MDT June 9, 2013

Valid through June 10, 2013

Smoke Outlook-

The most significant smoke impacts from the Thompson Ridge fire will be in the communities down drainage of the fire in Jemez Springs, La Cueva, and Jemez Pueblo tomorrow morning. **Potentially unhealthy conditions (visibility of 1.5 to 2.75 miles or less) could occur. If they do, sensitive groups such as people with heart and/or lung disease, adults over age 65, young children, and pregnant women should avoid all outdoor activities until air quality improves. Everyone else should minimize outdoor activities.**

Winds will push smoke from the Thompson Ridge Fire towards the northeast during the day today; however the smoke is expected to stay above ground level (e.g. not at a level where people breathe in the smoke). No significant impacts are expected in communities downwind, to the northeast of the fire. Smoke forecasts are dependent on predicted fire growth and weather. If conditions change unexpectedly, impacts could occur. Communities in this area may experience periods of air quality which are Unhealthy for Sensitive Groups (visibility of 3 to 5 miles), late tonight and tomorrow morning. When the visibility starts to go below 5 miles, sensitive groups should minimize outdoor activities. Everyone else should minimize prolonged or physical activity outdoors.

Your eyes are your best tools to determine if it's safe to be outside. Even if you smell smoke, the air quality may still be good. Remember: if visibility is 11 miles and up, the air quality is Good; six to ten miles, air quality is Moderate; three to five miles, air quality is Unhealthy for Sensitive Groups; one and a half to two and three quarter miles, air quality is Unhealthy; one to one and a quarter miles, air quality is Very Unhealthy; and one mile or less, air quality is Hazardous.

For information about health effect of smoke, including actions individual can take to protect themselves, and guidance on distances and visibility, based on the location of current fires, please visit, nmtracking.org/fire

Updated information on fire activity in the Southwest can be found in the [SWCC Morning Intelligence Briefing](#).

Additional smoke information can be found at the [SWCC Smoke Impact Awareness page](#)