

Weather: More sun and fewer clouds, with continuing afternoon scattered showers and thunderstorms. Transport winds will be out of the WNW.

Fire activity: Isolated pockets of heat around the perimeter will continue to burn actively.

Smoke Summary: Yesterday, passing storm cells brought wind to receptive fuels on the eastern flank in Divisions G and S and the fire made a sustained push to the north and northeast. The energetic atmosphere dissipated the column as it mixed in with the cloud layer, limiting transport distance to about 20 miles. Today, the atmosphere will be slightly more stable and smoke will not dissipate as well. The column will be able to travel a greater distance and smoke impacts may be seen as far away as Fort Collins. Visibility along Hwy 125 will be poor throughout North Park overnight. Tomorrow is forecast to be another active day as the outflow winds from passing cells continue to push fire to available fuels in all directions.

Air Quality Outlook (smoke-related)

Sites with air quality monitors (based on Air Quality Index for each 24-hr day)				
Site	Yesterday	Today	Tomorrow	When smoke may be worse
Laramie	Good	Good	Good	Hazy skies.
Walden	Good	Good	Good	Moderate early morning and overnight, with generally good conditions after the inversion breaks.
Cheyenne	Good	Good	Good	

Locations without monitors				
Site	Today	Tomorrow	When smoke may be worse	
Lake John	Good	Good	Moderate early morning with good conditions after 1000 am	
Saratoga	Good	Good		
Cowdrey	Good	Good	Moderate early morning and overnight, with generally good conditions midday.	

Disclaimer: Conditions may change quickly. These predictions are based on anticipated weather and fire activity.

Air Quality Index (AQI) Levels of Health Concern	ACTIONS TO PROTECT YOURSELF
Good	None
Moderate	Highly smoke sensitive people should consider reducing prolonged or heavy outdoor exertion.
Unhealthy for Sensitive Groups (USG)	People within Sensitive Groups* should reduce prolonged or heavy outdoor exertion. Everyone else may find relief by limiting prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should avoid all physical outdoor activity. Everyone else should avoid prolonged or heavy outdoor exertion.

* Sensitive Groups include people with heart or lung disease, children, pregnant women and older adults

Info on wildfire smoke and your health



Info on how to use Visibility to estimate health impacts from wildfire smoke

