

Weather: Continued warm, dry and breezy with winds generally from the W to NW over most of the area.

Fire activity: Not as dramatic yesterday as Wednesday, but still expect active conditions on the western and southeastern flanks of the fire. Continued active conditions are expected for the next couple of days.

Smoke Summary: Smoke was thicker this morning in many of the local valleys, but is expected to clear out by late morning. Numerous fires to the west along with Beaver Creek continue to feed additional smoke into the area at multiple levels. Development of an afternoon plume is again likely. Expect afternoon clearing with murky conditions tonight into tomorrow morning.

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 and smoke aloft from fires to the west most of the day. |
| Walden | Moderate | Moderate | Moderate | USG during the mid-morning hours then again in the evening and overnight, with murky conditions during much of the rest of the day. |
| Cheyenne | Good | Good | Good | Hazy skies and smoke aloft from fires to the west most of the day. |

Locations without monitors

| Site | Today | Tomorrow | When smoke may be worse |
|-----------|----------|----------|---|
| Lake John | Moderate | Moderate | USG during the morning hours then again in the evening and overnight, with hazy skies during much of the rest of the day. |
| Saratoga | Good | Good | Hazy skies from fires in western Wyoming most of the day. |
| Cowdrey | Moderate | Moderate | USG during the mid-morning hours then again in the evening and overnight, with murky conditions during much of the rest of the day. |

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 <u>reduce</u> prolonged or heavy outdoor exertion. Everyone else may find relief by limiting prolonged or heavy outdoor exertion. |
| Unhealthy | People within Sensitive Groups* should <u>avoid all</u> 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

