

FIRE, WEATHER AND SMOKE SYNOPSIS

Weather: Drier and warmer today. Southwest winds 10 to 15 mph with possible gusts to 25 mph.

Fire Activity: Fire behavior is expected to increase through the coming week but no significant growth in the fire size is expected today.

Smoke Summary: While larger fuels such as dead and downed trees continue to smolder, smoke will not be a significant factor in today's air quality throughout the area.

NOTE: Breathing smoke is not healthy for anyone, but some people are at greater risk, including those with heart or lung disease, children, and the elderly. If it looks smoky, you may want to limit or eliminate exercise or other outdoor activities. A daily air quality summary report and links to real-time monitoring data and information about ways to limit your exposure to protect your health are available below.

Air Quality Outlook (smoke related)

Sites with air quality monitors (based on Air Quality Index for each 24-hr day)

| Site | Yesterday | Today | Tomorrow | Smoke Notes |
|----------------------------------|-----------|-------|----------|---|
| Duck Creek | Good | Good | Moderate | The pattern of heavier smoke concentrations between early to late morning will continue as larger woody material in the Maple fire continues to burn and smolder. |
| Mammoth Hot Springs/ Gardiner | Good | Good | Good | Slight possibility that this area may see some hazy conditions mid-afternoon. |
| West Yellowstone | Good | Good | Good | |

Sites without a monitor – estimated outlook

| Site | Today | Tomorrow | Smoke Notes |
|------------------|-------|----------|-------------|
| Madison Junction | Good | Good | |

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

USG – Unhealthy for Sensitive Groups



Link to other websites with smoke related information including real-time monitoring data and an explanation of the different colors representing the Air Quality Index: <http://go.nps.gov/YellowstoneSmoke>