Special Statement

Red Flag Warning 10 AM to 8 PM * West to Northwest winds 25 -35 mph gusts 45 mph. Fire Weather Watch on Tuesday.

Fire
The Cooks Peak Fire is at 59,663 acres 69% containment.

Smoke
Minimal smoke impacts due to wind direction. Smoke from fires to the west will produce periods of Moderate AQ developing Tuesday as winds return to a Southwest component.

Road Conditions
Primarily blowing dust affecting the Interstate area I-25 areas from Wagon Mound to Springer, northward into this evening.

Daily AQI Forecast for Tuesday --

<table>
<thead>
<tr>
<th>Station</th>
<th>Yesterday hourly comment</th>
<th>Sun 5/01</th>
<th>Comment for Today -- Mon, May 02</th>
<th>Forecast*</th>
<th>Mon 5/02</th>
<th>Tue 5/03</th>
</tr>
</thead>
<tbody>
<tr>
<td>Springer</td>
<td>Good AQ expected due to favorable winds, periods of blowing dust.</td>
<td>[image]</td>
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<td>[image]</td>
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</tr>
<tr>
<td>Wagon Mound</td>
<td>Moderate impacts from regional fires with winds varying Northwest to Southwest</td>
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<td>Cimarron</td>
<td>Good Air Quality today with haze developing Tuesday as winds become Southwest.</td>
<td>[image]</td>
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<td>Miami</td>
<td>Good AQ today with West to Northwest winds.</td>
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Issued May 02, 2022 by John Pendergrast John.Pendergrast@noaa.gov

Air Quality Index (AQI) Actions to Protect Yourself

- **Good**: None
- **Moderate**: Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
- **USG**: People within Sensitive Groups should **reduce** prolonged or heavy outdoor exertion.
- **Unhealthy**: People within Sensitive Groups should **avoid** all physical outdoor activity.
- **Very Unhealthy**: Everyone should avoid prolonged or heavy exertion.
- **Hazardous**: Everyone should avoid any outdoor activity.

*Disclaimer: This forecast is based on fine particulates only; ozone is not included. Forecasts may be wrong; use at own risk. Use caution as conditions can change quickly. See your health professional as needed. Smoke sensitive groups should take appropriate precautions.*

Additional Links

- **Air Quality Conditions**: https://fire.airnow.gov
- **NWS Air Quality Alert**: https://forecast.weather.gov/product.php?
site=NWS&issuedby=abq&product=AQA&glossary=0
- **Satellite Imagery**: https://www.star.nesdis.noaa.gov/GOES/sector_band.php?
sat=G16&or=us&band=FireTemperature&length=12&dim=1
- **NM Environmental Public Health**: https://nmtracking.org/environment/air/FireAndSmoke.html
- **Issued by Interagency Wildland Fire Air Quality Response Program**: www.wildlandfiresmoke.net
- **Northeast New Mexico Updates**: https://outlooks.wildlandfiresmoke.net/outlook/b335b9f4
- **Smoke and Health Info**: www.airnow.gov/air-quality-and-health