Special Statement
* Red Flag Warning from Noon to 9 PM * Gusty southwest winds developing by midday along with very low afternoon humidity.

Fire
The Cooks Peak Fire is at 59,076 acres with 69% containment.

Smoke
Minimal smoke impacts over the next couple days for due to favorable wind directions, and lack of activity on the Cooks Peak Fire. Smoke from regional fires will bring no worse than Moderate AQ to the area today, becoming Good on Wednesday as winds veer to the west.

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

Daily AQI Forecast* for Wednesday –

<table>
<thead>
<tr>
<th>Station</th>
<th>Yesterday hourly</th>
<th>Mon 5/02</th>
<th>Comment for Today -- Tue, May 03</th>
<th>Forecast*</th>
<th>Tue</th>
<th>Wed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Springer</td>
<td>No hourly data</td>
<td></td>
<td>Good AQ most of the day will reduce somewhat in afternoon as SW winds develop.</td>
<td></td>
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<tr>
<td>Wagon Mound</td>
<td>No hourly data</td>
<td></td>
<td>Moderate impacts from regional fires as winds become Southwest by afternoon.</td>
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<td></td>
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<tr>
<td>Miami</td>
<td>No hourly data</td>
<td></td>
<td>Depending on fire activity there is potential for reduced AQ with Southwest wind</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cimarron</td>
<td>No hourly data</td>
<td></td>
<td>Some haze in afternoon as winds become Southwest. Overall good AQ.</td>
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<td></td>
</tr>
</tbody>
</table>

Issued May 03, 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
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