



# SMOKE OUTLOOK

## SW New Mexico – Trout Fire

6/17 - 6/18

ARA: Mark Struthwolf ARA (mstruthwolf@gmail.com)

Issued: 07:37 MDT 6/17/25

Interagency Wildland Fire Air Quality Response Program

AIR QUALITY ADVISORY: Air Quality Alert ([more info](#))

HEAT ADVISORY: Heat Advisory ([more info](#))

LOCAL ADVISORY: Red Flag Warning ([more info](#))

24 hour avg AQI for 6/17



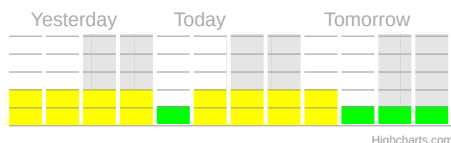
## FIRE

The [Trout](#) fire is currently estimated at 24,706 acres and is 0% contained. Fire activity for the [Trout](#) fire is expected to remain active.

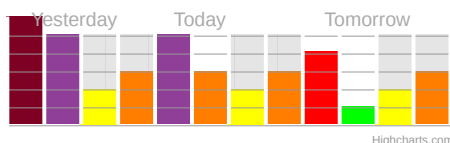
## SMOKE

Extremely poor AQ occurred in the Mimbres Valley, Lake Roberts, and along Highway 152 between Santa Clara and San Lorenzo yesterday morning. Similar conditions of UNHEALTHY to HAZARDOUS AQ are expected once again through mid- to late this morning, but with an increase in westerly winds the AQ will improve to GOOD along Highway 152 and Lake Roberts by midday. However, the Mimbres Valley will most likely only improve to USG. Active fire behavior during the afternoon will generate significant smoke that will settle back down into the drainages east and south of the fire tonight. There is potential for a few hours of northeasterly winds Wednesday morning before shifting to the SE which could result in Silver City and Pinos Altos being impacted with USG or worse AQ into midday. Areas along Highway 152 corridor and southern portions of the Mimbres Valley will have UNHEALTHY to HAZARDOUS AQ until mid-morning Wednesday, but will improve to MODERATE or GOOD AQ by late morning. The AQ in the Rio Grande Valley from Truth or Consequences southward will likely be borderline MODERATE today but improve to GOOD Wednesday.

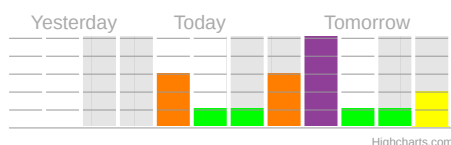
**Las Cruces** AQ will generally be MODERATE but there will be periods of GOOD in the evening.



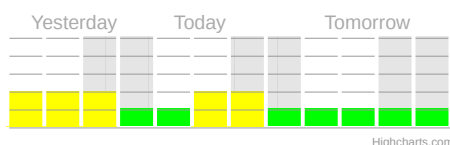
**Mimbres** VERY UNHEALTHY to HAZARDOUS AQ this morning. MODERATE AQ late afternoon into early evening.



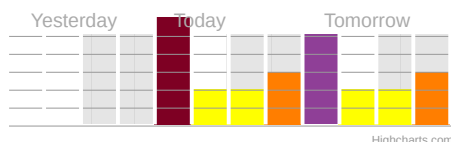
**Hanover** VERY UNHEALTHY to HAZARDOUS AQ this morning and late tonight. USG AQ later in the afternoon into early evening.



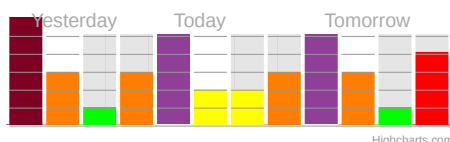
**Truth or Consequences** Overall borderline MODERATE AQ but there could be a few hours of USG in the afternoon.



**Lake Roberts** Overall USG AQ with HAZARDOUS this morning and late tonight, but MODERATE to GOOD AQ in the afternoon.



**San Lorenzo** Overall USG AQ with MODERATE to GOOD AQ in the afternoon and evening. UNHEALTHY AQ late tonight.



## HEALTH STATEMENT

Smoke can be harmful to your health. Check with your doctor if there are any health concerns and monitor your local air quality conditions using the Fire and Smoke Map.

### AIR QUALITY INDEX

Hazardous (H)
Very Unhealthy (VU)
Unhealthy (U)
Unhealthy for Sensitive Groups (USG)
Moderate (M)
Good (G)

### ACTIONS TO PROTECT YOURSELF

Everyone should avoid any outdoor activity
Everyone should avoid all physical outdoor activity
People within Sensitive Groups should avoid all physical activity
People within Sensitive Groups should reduce prolonged or heavy exertion
Unusually sensitive individuals should consider limiting prolonged or heavy exertion
None

### LEARN MORE



VIEW ONLINE FOR MORE INFORMATION

<https://www.wildlandfiresmoke.net>

**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.