



SMOKE OUTLOOK

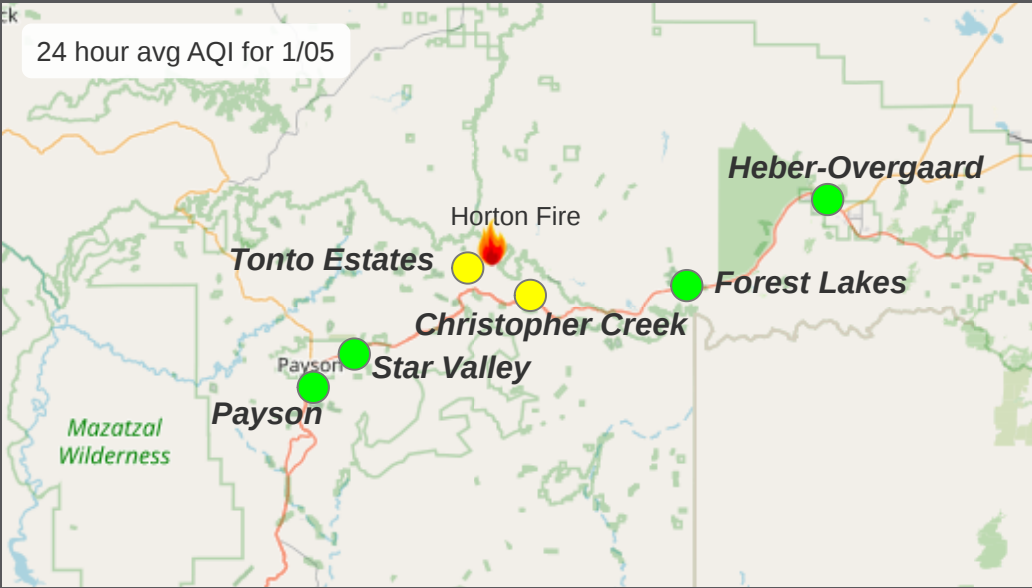
Central Arizona – Horton Fire

1/05 - 1/06

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Issued: 08:18 MST 1/05/25

Interagency Wildland Fire Air Quality Response Program



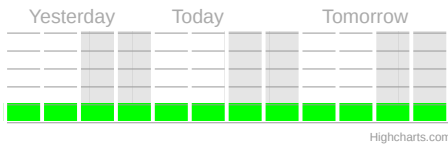
FIRE

The Horton fire is currently estimated at 2213 acres and is 17% contained. Fire activity for the Horton fire is expected to remain active.

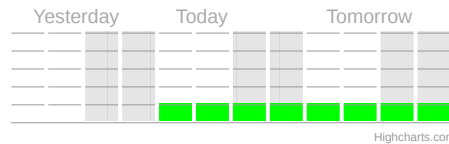
SMOKE

This morning, any smoke that has settled into Tonto Estates, along Hwy 260, Star Valley, and Payson this morning will lift out by 11 am. During the day today, smoke disperse to the south-southwest throughout the day. Smoke will disperse over Hwy 260 just south of the fire site, with smoke moving overhead Star Valley and Payson. By the overnight hours, winds will weaken, and terrain-driven winds will ensue, pushing smoke downslope to the southwest. Overnight smoke will drain down the Horton and Tonto Creek drainages, draining to the southwest and south respectively. Heavy overnight smoke impacts are expected to Tonto Estates, Hwy 260, with moderate to heavy smoke impacts possible to Star Valley and Payson. Any residual smoke that settles into Tonto Estates, along Hwy 260, Star Valley, and Payson will lift out by 11 am tomorrow morning. Local firepit/fireplace activity tonight may add to the overnight smoke impacts in the Payson area as well. For tomorrow, west-southwesterly winds will disperse smoke to the east-northeast in the afternoon. Daytime smoke may disperse over Tonto Estates with moderate impacts, dispersing over Forest Lakes and Heber-Overgaard in the afternoon.

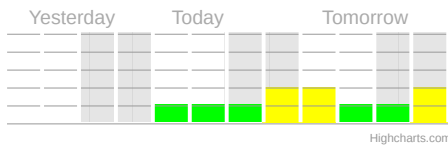
Forest Lakes GOOD air quality in the area with north-northwest winds, possible smoke overhead.



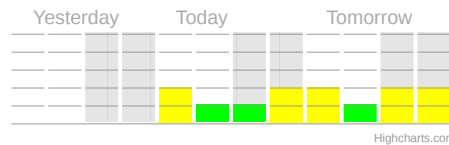
Payson GOOD air quality in the area today with winds out of the north-northwest.



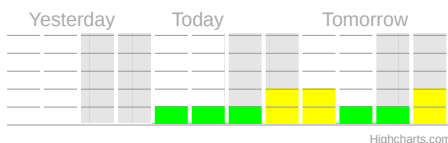
Star Valley Good air quality in the area for the day with north-northwest winds.



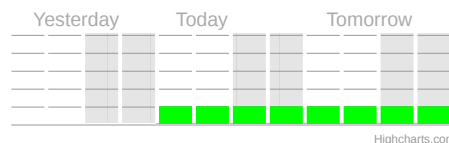
Tonto Estate Area Moderate smoke possible in the morning and overnight hours. Smoke will begin to clear around 11 am with N N/W winds.



Christopher Creek MODERATE smoke possible in the morning and overnight hours with increased fire activity today.



Heber GOOD air quality in the area today with NW winds for the next 2-3 days.



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.