



SMOKE OUTLOOK

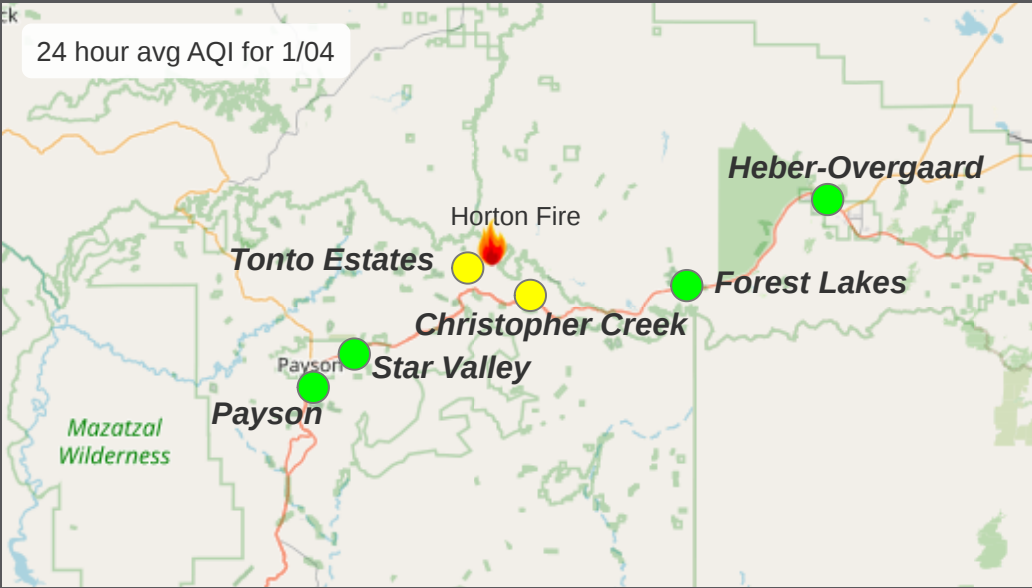
Central Arizona – Horton Fire

1/04 - 1/05

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Issued: 08:26 MST 1/04/25

Interagency Wildland Fire Air Quality Response Program



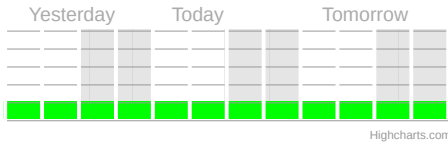
FIRE

The Horton fire is currently estimated at 1890 acres and is 17% contained. Fire activity for the Horton fire is expected to remain active.

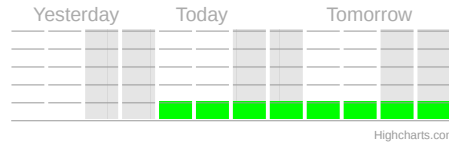
SMOKE

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 northeast in the late morning and afternoon, turning more towards the east by evening. Smoke will disperse over Forest Lakes and Heber-Overgaard in the evening with light impacts possible. By the overnight hours, winds will weaken and terrain-driven winds will ensue, pushing smoke downslope to the southwest and south respectively. Overnight smoke will drain down the Horton and Tonto Creek drainages, draining to the southwest and south respectively. Overnight smoke impacts will be moderate to Tonto Estates, Hwy 260, with minimal smoke impacts possible to Star Valley and Payson in the early morning. Local firepit/fireplace activity tonight may add to the overnight smoke impacts in the Payson area. For tomorrow, northeasterly winds will disperse smoke to the southwest in the afternoon. Daytime smoke may disperse over Tonto Estates with moderate impacts, dispersing over Forest Lakes, Star Valley, and Payson in the afternoon.

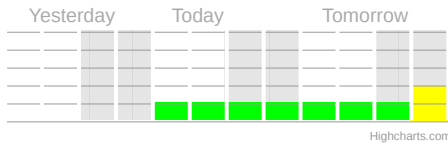
Forest Lakes Possible light Smoke later today with south-southwest winds.



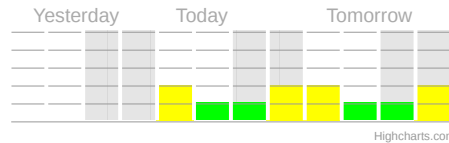
Payson GOOD air quality in the area today with strong south-southwest winds.



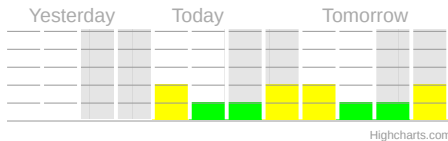
Star Valley Good air quality in the area for the day with strong S/SW winds.



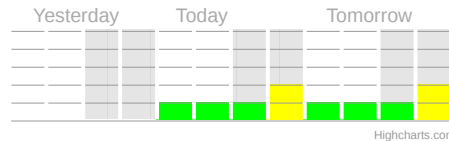
Tonto Estate Area Moderate smoke possible in the morning and overnight hours. Smoke will begin to clear around 11 am and settle back in around 6 pm.



Christopher Creek MODERATE smoke possible in the morning and overnight hours. Smoke will begin to clear around 11 am and settle back in around 6 pm.



Heber Smoke in the area due to strong W/SW winds in the evening into Sunday.



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.