

ARA: Yancey Ranspot ARA yancey.d.r.anspot@usda.gov Issued: 08:23 MST 1/08/25 Interagency Wildland Fire Air Quality Response Program

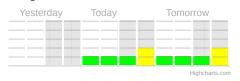
**FIRE** 24 hour avg AQI for 1/08 The Horton fire is currently estimated at remain active. Heber-Overgaard

## Horton Fire **Tonto Estates** Forest Lakes Christopher Creek Star Valley Payson Mazatzai Wilderness

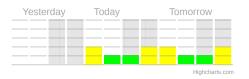
Forest Lakes GOOD air quality today with NE winds and decreased fire activity.



Star Valley Light smoke to continue in the area, with possible MODERATE smoke in the evening.



Payson Light smoke in the area today with NE winds.



Tonto Estate Area Smoke lifting out later in the morning by 11:00 a.m.



Christopher Creek MODERATE smoke in the area lifting out by 11:00 a.m.



Heber GOOD air quality in the area today with NE winds over the fire area.



8337 acres and is 23% contained. Fire activity for the Horton fire is expected to

## SMOKE

This morning, any remaining smoke in Tonto Estates, Christopher Creek, and along Hwy 260 will lift out by 11 am. During the day today, smoke will disperse to the west-southwest throughout the day. Strong eastnortheasterly winds may keep smoke closer to the surface, with moderate daytime smoke impacts to Tonto Estates, Christopher Creek, and Hwy 260, and light to moderate impacts to Star Valley and Payson. By evening, northeasterly winds will continue. pushing smoke downslope to the southwest. During calmer periods, overnight smoke will drain down the Horton and Tonto Creek drainages, draining to the southwest and south respectively. Moderate overnight smoke impacts are expected to Tonto Estates, Christopher Creek, and Hwy 260, with light smoke impacts possible to Star Valley and Payson. Any residual smoke that settles into Tonto Estates, Christopher Creek, along Hwy 260, Star Valley, and Payson will lift out by 11 am tomorrow morning. For tomorrow, strong north-northeasterly winds will disperse daytime smoke to the southsouthwest, with smoke remaining closer to the ground due to the increased winds. Moderate smoke impacts will be possible to Hwy 260 and Christopher Creek, with light impacts to Tonto Estates, Star Valley, and Payson.

	Highcharts.co	m Highcharts.com	
4	IR QUALITY INDEX	ACTIONS TO PROTECT YOURSELF	LEAF
	Hazardous (H)	Everyone should avoid any outdoor activity	回兴
	Very Unhealthy (VU)	Everyone should avoid all physical outdoor activity	
	Unhealthy (U)	People within Sensitive Groups should avoid all physical activity	
	Unhealthy for Sensitive Groups (USG)	People within Sensitive Groups should reduce prolonged or heavy exertion	3.00
	Moderate (M)	Unusually sensitive individuals should consider limiting prolonged or heavy exertion	
	Good (G)	None	
V	TIEW 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.