



# SMOKE OUTLOOK

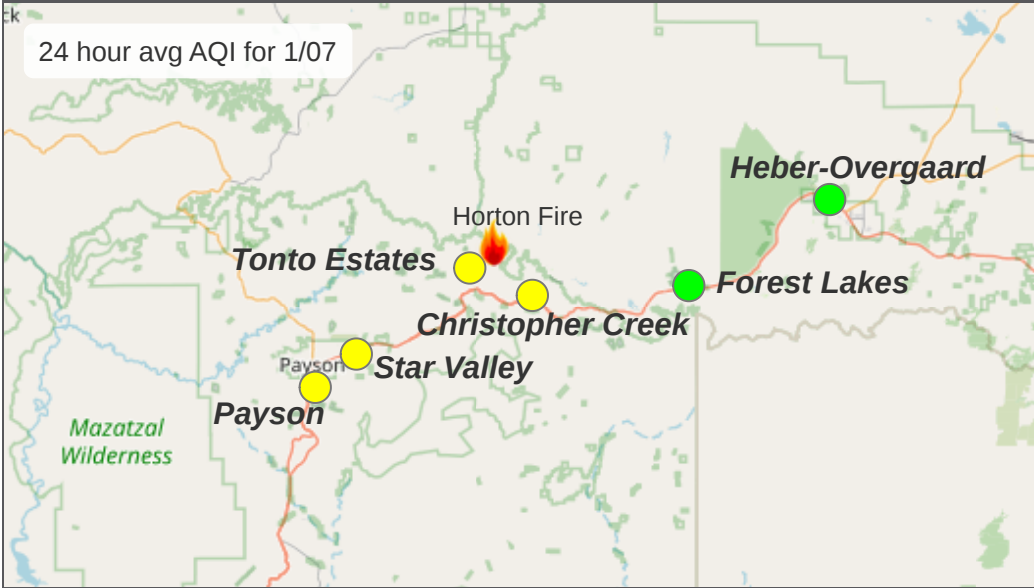
## Central Arizona – Horton Fire

1/07 - 1/08

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Interagency Wildland Fire Air Quality Response Program



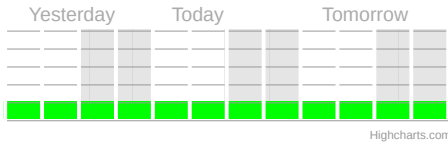
### FIRE

The Horton fire is currently estimated at 7032 acres and is 19% contained. Fire activity for the Horton fire is expected to remain active.

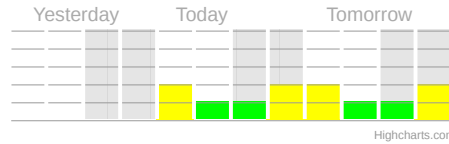
### SMOKE

During the day today, smoke will disperse to the southwest throughout the afternoon. Strong northeasterly winds of 15-20 mph may keep smoke closer to the surface, with heavy daytime smoke impacts to Tonto Estates and Hwy 260, and moderate impacts to Star Valley and Payson. Overnight, 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. Heavy overnight smoke impacts are expected to Tonto Estates and Hwy 260, with moderate to heavy smoke impacts possible to Star Valley and Payson. Evening precipitation may reduce visibility along Hwy 260 to the south of the fire. Any residual smoke that settles into Tonto Estates, along Hwy 260, Star Valley, and Payson will lift out by 11 am tomorrow morning. For tomorrow, strong northeasterly winds will continue. Daytime smoke may remain closer to the ground due to the increased winds, with moderate to heavy smoke impacts to Tonto Estates, Hwy 260, Star Valley, and Payson.

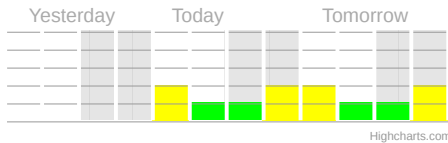
**Forest Lakes** Light smoke in the area this morning, clearing with NE winds today. GOOD air quality throughout the rest of the day.



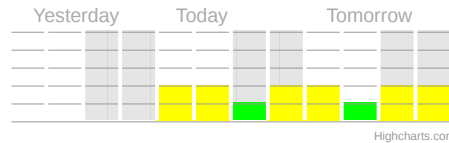
**Payson** MODERATE to USG Smoke possible, clearing out by 10 am, NE winds increasing today.



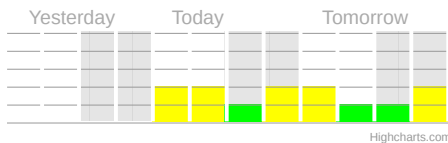
**Star Valley** Light MODERATE smoke in the morning clearing out by 11 a.m.



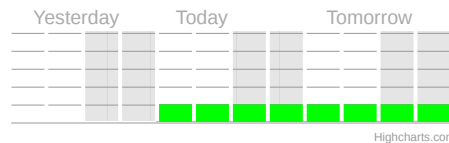
**Tonto Estate Area** Moderate smoke possible in the morning and overnight hours. Smoke on the roads in this area.



**Christopher Creek** MODERATE smoke in the morning and overnight hours with USG smoke possible. Smoke on the roadways in the area.



**Heber** GOOD air quality in the area today-possible light smoke and haze in the area with NE winds today.



#### 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.