

FIRE, WEATHER AND SMOKE SYNOPSIS

Weather: Temperatures in the general area of the fire will range in the upper 80's with lower relative humidity ranging around 20%. Light and variable winds in the morning becoming Northwest in the afternoon.

Fire Activity: As fuels dry out fire is expected to pick up over the next few days.

Smoke Summary: Northwest winds will push smoke to the south and east toward Kennedy Meadows and Coso Junction area. Kernville and Johnsondale could see unhealthy levels through mid-afternoon, moderating in the evening. Communities along the eastern Sierra will see more smoke today, heaviest levels this evening.

Air Quality Outlook (Smoke Related – PM2.5 only. Forecasts based on modeled smoke dispersion)



Sites with air quality monitors (based on Air Quality Index for each 24-hr day)

Site	Yesterday	Today (7/6)	Tomorrow (7/7)	Smoke Notes for Today
Ash Mtn	Moderate	Moderate	Moderate	
Bishop	Good	Good	Good	
Coso Junc.	Moderate	USG	Moderate	USG levels possible through the evening.
Johnsondale	Moderate	Moderate	Moderate	Could approach Unhealthy levels though the morning until afternoon.
Kennedy Mdw	USG	USG	USG	Smoke may persist through most of today and this evening.
Keeler	Moderate	Moderate	Good	Smoke levels may approach Moderate conditions mid-afternoon, clearing by the evening.
Kernville	USG	USG	USG	Smoke may persist through most of today and this evening.
Lone Pine	Good	Moderate	Moderate	Smoke levels may approach Moderate conditions with heaviest smoke expected in the evening.
Manzanar	Moderate	Moderate	Moderate	Smoke levels may approach Moderate conditions, with heaviest smoke expected in the evening.
Olanha	Moderate	Moderate	Moderate	Smoke levels may approach Moderate conditions with heaviest smoke expected in the evening.
Porterville	Moderate	Good	Good	Forecast based only on predicted smoke impacts from Schaeffer Fire.
Visalia	Moderate	Good	Good	
White Mtn	Good	Good	Good	

Disclaimer: Conditions may change quickly. These predictions are based on anticipated weather and fire activity.

USG – Unhealthy for Sensitive Groups

Check out these links for additional information on wildfire smoke and your health.

	Centers for Disease Control and Prevention: Protect Yourself from wildfire smoke
	Real-time Air Quality Monitoring (Find the link "Fires: Current Conditions" to see a map).