

Weather and Smoke Synopsis

Fire Weather Watch in effect from this afternoon through tonight for Dry Lightning. Very Unstable weather conditions today. Surface inversion lifting around 1200 hours today. Southeasterly winds will push smoke toward **Prarie City and John Day** today. **Baker City and Burns** will have Good smoke levels today. **Unity** is expected to have Moderate levels this morning and early morning hours tomorrow. Chance of a dry thunderstorm hitting the incident this evening. Wind gusts 30 to 35 mph possible from thunderstorms.

Air Quality Outlook

Sites with air quality monitor				
Site	Yesterday	Today	Tomorrow	When smoke may be worse
John Day	Good	Moderate	Good	Expect Moderate smoke levels today with hazy skies
Baker City	Good	Good	Good	Expect Good smoke levels today with hazy skies this afternoon.
Burns	Good	Good	Good	Expect Good smoke levels today.

Sites without a monitor				
Site	Today	Tomorrow	When smoke may be worse	
Unity	Moderate	Good	Expect Moderate smoke levels today.	
Prarie City	Moderate	Good	Expect Moderate smoke levels today.	
Vale	Good	Good	Expect Good smoke levels today.	

Disclaimer: Conditions may change quickly. These predictions are based on anticipated weather and fire activity. AQI estimates for sites do not represent a full 24-hour time period. Instead they reflect a period of time within the day where smoke impacts would be greatest.

Air Quality Index (AQI) Levels of Health Concern	ACTIONS TO PROTECT YOURSELF
Good	None
Moderate	Highly smoke sensitive people should consider reducing prolonged or heavy outdoor exertion.
Unhealthy for Sensitive Groups (USG)	People within Sensitive Groups* should <u>reduce</u> prolonged or heavy outdoor exertion. Everyone else may find relief by limiting prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should <u>avoid all</u> physical outdoor activity. Everyone else should avoid prolonged or heavy outdoor exertion.

* Sensitive Groups include people with heart or lung disease, children, pregnant women and older adults

Info on wildfire smoke and your health

Info on how to use Visibility to estimate health impacts from wildfire smoke

