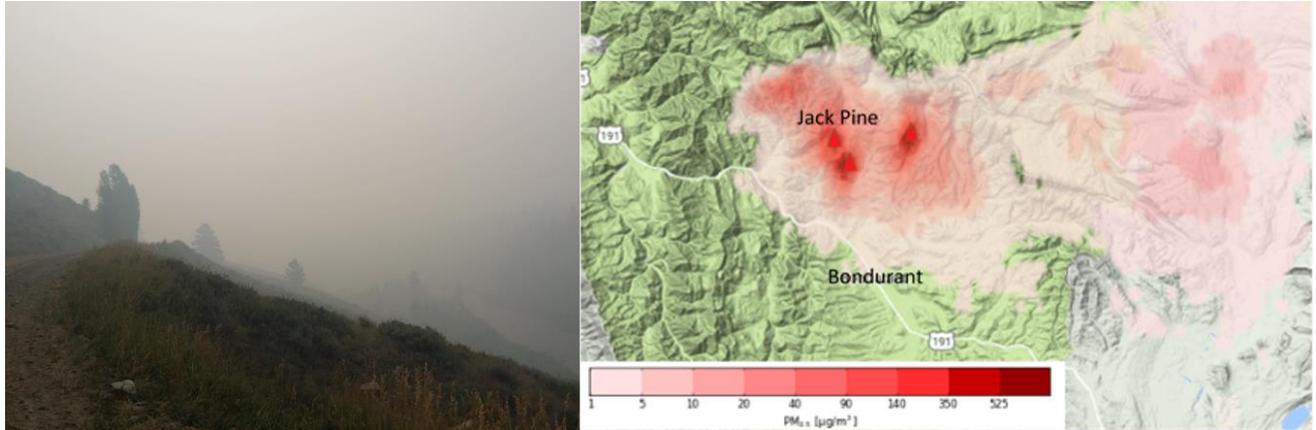


## Air Quality Summary Report – Cliff Creek Fire

Issued for: Sunday, July 31, 2016

Incident Air Resource Advisor Contact: Chuck Stanley (charles.stanley@ftw.usda.gov)

Mixing and smoke dispersion today should be good for most areas with the exception of Granite Creek, which will be very smoky this morning similar to yesterday (see photo below). The Cliff Creek Fire received less than one tenth of an inch rain yesterday. This helped clear the air but should have little impact on heavier fuels that are already burning. Air quality for Monday should be good for most areas. But this could change depending on fire activity from Cliff Creek and neighboring fires.



### Air Quality Outlook (smoke-related)

Sites with Air Quality Monitors				
Site	Sun July 31		Mon Aug 1	When smoke may be worse
	AM	PM	24 hour Avg	
Pinedale	Good	Good	Good	Late Sat evening and Sun morning
Bondurant	Good	Good	Good	Hazy mornings
Kendall Valley	Good	Good	Good	Hazy through the weekend
Jack Pine	Very Unhealthy	USG	USG	Smoky Sat thru Sun morning
Locations without monitors				
Site	Sun July 31		Mon Aug 1	When smoke may be worse
	AM	PM	24 hour Avg	
Jackson	Good	Good	Good	Hazy Sat morning
Hoback	Good	Good	Good	Hazy Sat morning
US 191 Corridor	Moderate	Good	Moderate	Poor visibility in mornings
Disclaimer: These forecasts are based on anticipated weather and fire activity. Conditions may change quickly.				
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 activity			
Unhealthy for Sensitive Groups (USG)	People with heart or lung disease, children and older adults should reduce prolonged or heavy outdoor exertion. Everyone else should limit prolonged or heavy exertion.			
Unhealthy	The following groups should avoid all physical outdoor activity: People with heart or lung disease, children and older adults. Everyone else should avoid prolonged or heavy exertion.			
Very Unhealthy	Everyone should avoid any outdoor exertion; people with respiratory or heart disease, the elderly and children should remain indoors.			

For more information see: [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net). Or to view monitors deployed for this fire see: <http://www.wrcc.dri.edu/cgi-bin/smoke.pl> (zoom in on map and select monitors in your area of interest).