

# Smoke Outlook for 6/25 - 6/26 SW Colorado 416 and Burro Fires

Issued at: 2018-06-25 14:40 UTC

### Outlook for SW Colorado

#### Fire

416 Fire is at about 34,378 acres, 37% containment. Burro Fire is about 3,771 acres at 40% containment. Persistent high temperatures, low humidity, and breezy conditions are contributing to very active to extreme burning conditions.

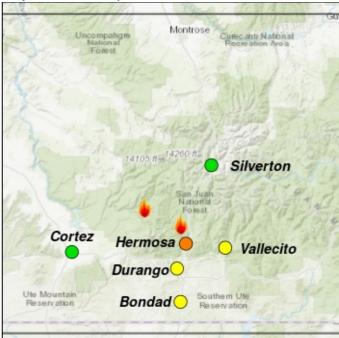
#### **Smoke**

Areas of heavy smoke are occurring along the Animas River this morning, affecting Hermosa, Durango and Bondad. With a continuation of the drying conditions, there will also be an increase in smoke production this afternoon. With northwest to west winds this afternoon, Hermosa and Durango will continue to see reduced air quality, while Vallecito will see an increase in smoke this afternoon. Smoke will continue to settle overnight into communities down drainage of the 416 and Burro fires including; Durango, Hermosa, Bondad and Bayfield.

### How can I protect myself from wildfire smoke?

Consider limiting outdoor activity when moderate to heave smoke is present and relocating temporarily if smoke is present indoors and is making you ill.

#### Daily AQI Forecast for Jun 25, 2018



	Yesterday	Sun	Forecast	Mon	Tue
Station	hourly	6/24	Comment for Today Mon, Jun 25	6/25	6/26
	6a noon 6p				
Bondad			Smoke impacts in the morning lifting by early afternoon. The smoke will return late this evening and continue overnight.		
Cortez			Little to no smoke impacts.		
Hermosa			Smoke impacts continuing through the day and tonight.		
Vallecito			Good air quality becoming Moderate this afternoon.		
Durango	No hourly data		Smoke impacts lifting this afternoon. The smoke will return late this evening and continue overnight.		
Silverton			Little to no smoke impacts.		

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Air Quality Index (AQI)	Actions to Protect Yourself		
Good	None		
Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.		
USG	People within Sensitive Groups* should <b>reduce</b> prolonged or heavy outdoor exertion.		
Unhealthy	People within Sensitive Groups* should <b>avoid all</b> physical outdoor activity.		
Very Unhealthy	Everyone should avoid prolonged or heavy exertion.		
Hazardous	Everyone should avoid any outdoor activity.		

**Disclaimer:** 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.

## Additional Links

Front Range Air Quality Forecast & Colorado Smoke Outlook https://www.colorado.gov/airquality/addendum.aspx#smoke

San Juan Basin public health -- http://sjbpublichealth.org/



Issued by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net SW Colorado Updates -- tools.airfire.org/production-outlooks/SWColorado Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index