

## Basic Information

Current as of	6/12/2018, 7:39:31 AM
Incident Type	Wildfire
Cause	Unknown
Date of Origin	Friday June 01st, 2018 approx. 10:02 AM
Location	13 miles north of Durango, CO
Incident Commander	Todd Pechota, Incident Commander Rocky Mountain Type 1 Incident Management Team
Incident Description	Wildfire
Coordinates	37.461 latitude, -107.808 longitude

## Current Situation

Total Personnel	917
Size	23,378 Acres
Percent of Perimeter Contained	15%
Estimated Containment Date	Tuesday July 31st, 2018 approx. 12:00 AM

Fuels Involved	<p>Timber (Grass &amp; Understory), Brush (2 feet)</p> <p>Timber (litter and understory)</p> <p>Ponderosa pine with gambel oak at the lowest elevations on the fire. As elevation increases within the fire area the vegetation transitions to aspen, mixed conifer and spruce fir. All fuels are extremely dry and receptive to fire spread,including aspen.</p>
Significant Events	<p>The fire remains active with isolated torching, short crown runs and spotting.</p>

## Outlook

Planned Actions	<p>Continue structure protection on the southern end of the fire and in the town of Hermosa, Falls Creek subdivision, 550 corridor and the town of Purgatory. Mop up and secure structures that have been impacted by the fire along Hwy 550. Provide structure protection ahead of the fire moving to the north. Possible burn outs to keep fire edge "squared" and build depth along US 550. Completing ground and aerial firing operations in DIV-D to secure structures and lines.</p>
Projected Incident Activity	<p>12 hours: Critical burning conditions continue with active fire on west side of the fire, as well as fire actively spreading on the northern perimeter. Fire spread south and west of Hermosa Creek will continue. Spotting will be an issue leading to increased growth.</p> <p>24 hours; Burning conditions will remain high, with continued growth to the north and west. Fire spread west and south of the Hermosa creek drainage will continue, with downslope winds in the evenings pushing fire down the Hermosa Creek drainage.</p> <p>48 hours; Continued hot, dry, and unstable conditions will allow for active fire behavior with continued day to day growth.</p> <p>72 hours: If predicted moisture continues to move into the region, fire activity should be moderated. Fire spread will continue on the west and north flanks.</p>

	<p>Anticipated after 72 hours:</p> <p>Fire spread on the west and north flanks of the fire is expected to continue, although activity should moderate if relative humidity levels increase through the coming days.</p>
Remarks	<p>Forest to go to Stage 3 fire restrictions Tuesday 6/12/18.</p>

**Current Weather**

Weather Concerns	<p>24-48 Hour Forecast Outlook: Dry and warm conditions will continue across the fire through Wednesday with increasing cloud cover during the afternoon hours. Expect winds to be primarily out of the west to southwest at speeds from 6-12 mph with gusts up to 25 mph. Temperatures will be near 80 with humidity values less than 15 percent.</p> <p>48 to 72 Hours:</p> <p>Moisture will slowly increase across the Four Corners Thursday with isolated thunderstorms, mainly dry developing over the San Juan Mountains. Warm temperatures will persist with minimum humidity values dropping to around 15 percent.</p>
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