



LIBERTY FIRE
 MT-FHA-000105
 August 1, 2017
 WFDSS Fire Spread
 Probability (FSPro)

Uncontrolled Fire Edge	Contained Fire Edge	Branch Break	Division Break	Drop Point	Gate	Helispot	Landmark	Mobile Weather Unit	Spot Fire	Staging Area	Water Source	National Forest Boundary	Wilderness Boundary	Reservation Boundary	Primitive Area
Dip Site	Unimproved Landing Area	Lookout	Helispot	Mobile Weather Unit	Spot Fire	Staging Area	Water Source	National Forest Boundary	Wilderness Boundary	Reservation Boundary	Primitive Area	National Forest Boundary	Wilderness Boundary	Reservation Boundary	Primitive Area

Fire Spread Probability (7-d)	
	80-100%
	60-79%
	40-59%
	20-39%
	5-19%
	<0.2%

Seven-day model shows less than a 5% probability of the fire reaching the current planning area boundary in that time. This model uses ten-minute average winds, not both ten-minute AND gusts. If the frontal passage of Aug 2 repositions the fire in a significant way, recommend re-running FSPro. Assumes no suppression action.

40 ft Contours
 NAD 83 UTM Zone 12

0 0.5 1 2 Miles