



FSPPro using 8/3 0345 IR and some interpretation of potential heat as an ignition. Models the spread of 3000 fires over 7 days and uses 3 days of forecast weather beginning on 8/3. Results show a greater than 80% probability of the fire reaching the proposed control line to the NE of Gold Creek Peak. Results also show a generally less than 80% probability of the fire reaching the proposed control line to the north in the Liberty Creek drainage. Modeled results assume no suppression action takes place over the next 7 days.



Liberty Fire	Proposed Dozer Line	Branch Break	Staging Area	Dip Site	Gate	National Forest Boundary	Fire Spread Probability (7-d) 80-100% 60-79% 40-59% 20-39% 5-19% 0.2-4.9% <0.2%
Uncontrolled Fire Edge	Road as Completed Line	Division Break	Helispot	Mobile Retardant Base	Lookout Tower	Wilderness Boundary	
Contained Fire Edge	Proposed Road as Line	Drop Point	Unimproved Landing Area	Water Source	Mobile Weather Unit	Reservation Boundary	
Completed Dozer Line	Proposed Hand Line			Infrastructure Protection Action	Primitive Area		

