

Fire Size-Up Form

Incident _____ T _____ R _____ S _____ 1/4 _____

Date _____ Time _____ Lat _____ Long _____

Agency _____ Unit _____ Priority _____ of _____

As needed - circle choice or fill in the blank.

Character of Fire	Smoldering	Creeping	Running	Torching	Crowning	Spotting
Size (acres)						
Position on Slope	Top	Upper 1/3	Middle	Lower 1/3	Bottom	
Percent Slope	Flat	10	20	30	40	50 50+
Exposure	N	NE	E	SE	S	SW W NW
Elevation (feet)						
Wind Speed (mph)						
Wind Direction	N	NE	E	SE	S	SW W NW
Wind & Terrain	Down Canyon	Up Canyon	Down Slope	Up Slope	Variable	
Weather	Clear	Scattered Clouds	Overcast	T-Storms	Rain	
Fuel Type	Grass	Brush	Re-prod	Hardwood	Timber	Slash Snag Log
Fuel Model						
Fuel Pattern	Continuous	Broken	Patchy	Isolated		
Adjacent Fuel	Grass	Brush	Re-prod	Hardwood	Timber	Slash
Spread Rate (ch/hr, ft/min)						
Spread Potential	Low	Moderate	High	Extreme		
Recommended Resources	Engine	Dozer	Ground Crew	Smokejumper	Helitack	Rappel
Number Personnel Needed						
Ground Travel Time	0-1 hours	1-3 hours	3 hours +			
Special Needs	Retardant	Bucket	Pump	Chainsaw		
Priority Category	1. Life & Property	2. Commodity	3. Wilderness			
Remarks						