



PREPAREDNESS GUIDELINE

MUD & DEBRIS FLOW SCORE SHEET

	Moderate Event		Severe Event		Extreme Event	
Critical Weather Geographic Area	1 Op Area		2 Op Areas		3+ Op Areas	
Forecaster Confidence for Significant Event	Low		Medium		High	
USGS Rainfall Thresholds Over Burn Scar Area	Under Prediction		Meets Prediction		Exceeds Prediction	
USGS Debris Flow Probability - Populated Areas	20-40%		40-60%		60% or greater	
Recent Burn Scar Area	3 - 5 Years		2 - 3 Years		1 2 Year	
Population Threatened	Possible		Likely		Highly Likely	
Critical Infrastructure Threatened	None		1 to 2		3 or more	
Evacuations	None		Warning		Order	
Operational Area Drawdown (OA will determine based on local thresholds)	Diminished		Uncovered		Exhausted	
Catch Basin Status (AHJ will determine and validate)	Per Agency		Per Agency		Per Agency	
Flash Flood Status Watch / Warning	None		Watch		Warning	
Local Drainage System Capacity	Good		Moderate		Poor	
Column Sub Total	# of ✓		# of ✓		# of ✓	
Severity Factor	x 1 =		x 2 =		x 3 =	
Mobilization Score		+		+		= /12 =

Region _____ Operational Area _____

OA Fire & Rescue Coordinator (OA Coordinator) Name _____ Date _____ Time _____