

NEW SLOPE EVENT FORM – OBSERVER INFORMATION

Observer Name:		Today's Date:
Phone No.:		Email:
Date of Event:	About Date of Event (circle one): Known, Approximate, Unknown	
Observer Comments/Sketch:		

EVENT INFORMATION

Road/Trail No.:	<input type="radio"/> Trail <input type="radio"/> Road	State:
Hazard Type (select all that apply): Rockfall Landslide/Erosion Debris Flow Snow Avalanche		
Beginning Mile Marker:	Ending Mile Marker:	Photo # Range:
Event Latitude (xx.xxxxx):	Datum:	Length of Affected Road/Trail (ft): (1m = 3 ft):
Coord. Longitude (-xxx.xxxxx):		
Road/Trail Conditions after Failure: Blocked Blocked/Detours exist around failure Partially blocked but passable Ditch full of debris Route threatened by unstable slope		

Size of Largest Fallen Rock:	No. of Rocks:	Estimated Volume of Debris:
<input type="radio"/> Less than 3 inches (< 8 cm) - baseball size or smaller	<input type="radio"/> 1	<input type="radio"/> < 5 ft ³ (< 0.15 m ³) – wheelbarrow or less
<input type="radio"/> Less than 1 foot (< 30 cm) - basketball size or smaller	<input type="radio"/> 2	<input type="radio"/> < 2.5 yd ³ (< 2 m ³) – pickup truck or less
<input type="radio"/> 1 to 3 feet (30 - 100 cm) - fits through standard doorway	<input type="radio"/> 3 - 5	<input type="radio"/> < 10 yd ³ (< 8 m ³) – dump truck or less
<input type="radio"/> Greater than 3 feet (> 1 m) thousands of pounds	<input type="radio"/> 5 - 10	<input type="radio"/> > 10 yd ³ (> 8 m ³) – several dump trucks
	<input type="radio"/> 10+	

Description of Event Location (select all that apply): <input type="radio"/> Above road/trail <input type="radio"/> Below road/trail <input type="radio"/> At a culvert <input type="radio"/> Above river <input type="radio"/> Above coast <input type="radio"/> Burned area <input type="radio"/> Deforested slope <input type="radio"/> Urban <input type="radio"/> Mine <input type="radio"/> Retaining wall <input type="radio"/> Natural slope <input type="radio"/> Engineered slope <input type="radio"/> Unknown <input type="radio"/> Other (Please describe in Observer Comments)	Possible Cause of Event (select all that apply): <input type="radio"/> Rain <input type="radio"/> Thunderstorm/downpour <input type="radio"/> Continuous rain (> than 24 hours) <input type="radio"/> Hurricane/cyclone <input type="radio"/> Flooding <input type="radio"/> Snowfall/snowmelt <input type="radio"/> Prolonged freezing <input type="radio"/> High temperatures <input type="radio"/> Other (Please describe in Observer Comments) <input type="radio"/> Long-term creep/poor soil cond. <input type="radio"/> Earthquake <input type="radio"/> Volcanic activity <input type="radio"/> Leaking pipe <input type="radio"/> Mining <input type="radio"/> Construction <input type="radio"/> Dam embankment collapse <input type="radio"/> No obvious cause <input type="radio"/> Unknown cause
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Did deaths, injuries, or damages coincide with the landslide/rockfall? <input type="radio"/> Yes <input type="radio"/> No If yes, please describe:
