

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 Coord. | Latitude (xx.xxxxx): Longitude (-xxx.xxxxx): | Datum: | Length of Affected Road/Trail (ft): (1m = 3 ft): |
| 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"/> Less than 1 foot (< 30 cm) - basketball size or smaller <input type="radio"/> 1 to 3 feet (30 - 100 cm) - fits through standard doorway <input type="radio"/> Greater than 3 feet (> 1 m) thousands of pounds | <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 - 5 <input type="radio"/> 5 - 10 <input type="radio"/> 10+ | <input type="radio"/> < 5 ft ³ (< 0.15 m ³) – wheelbarrow or less <input type="radio"/> < 2.5 yd ³ (< 2 m ³) – pickup truck or less <input type="radio"/> < 10 yd ³ (< 8 m ³) – dump truck or less <input type="radio"/> > 10 yd ³ (> 8 m ³) – several dump trucks |

| | |
|--|---|
| Description of Event Location (select all that apply): | Possible Cause of Event (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) | <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 |

| |
|--|
| Did deaths, injuries, or damages coincide with the landslide/rockfall? <input type="radio"/> Yes <input type="radio"/> No If yes, please describe: |
|--|