

Section 1. Location

Did You See It? - Report Landslide - Microsoft Internet Explorer
Address: http://landslides.cr.usgs.gov/dysi/report_landslide/report_landslide.php

USGS Did You See It? — Report Landslide
Thu Nov 4 11:29:54 AM EDT 2010 Report Event


1. Location of the Landslide:

Please input location of landslide and click Search to place a marker on the map.

Location*

***required field**
You may input an address, nearest town, county, or latitude/longitude and then adjust the marker to the location of the landslide. In the case of large events, use the middle of the event.

Please click and drag the marker to improve the location



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Section 2. When?

Did You See It? – Report Landslide - Microsoft Internet Explorer
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USGS Did You See It? — Report Landslide
 Thu Nov 4 11:29:51 EDT 2010 Report Error

2. Time of the Landslide:

When did the landslide occur?
 Any age landslide may be reported, this is not limited to recent events. If unknown day or month, please use XXXX-01-01 and add a comment noting so.
 When did you initially see the landslide? (yyyy-mm-dd) may be different than when the event occurred.

Date event **first observed** * 2010-11-04


* **required field**
 When did it happen? Local time (ex: 2009-01-31 9:00AM)

Date/Time event **occurred** : : AM Unknown

Approximate duration and rate of occurrence.

Duration of movement Years Continuous Unknown

Comments:



Dust cloud from rock fall down the face of the Ferguson rock slide, California (Photograph by El Marx, USGS).

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Section 3. Photo upload

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USGS Did You See It? — Report Landslide

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3. Images:

Do you have photographs of the landslide?
You may upload as many as five(5) photographs. If you have more photographs you wish to include please provide your contact information at the end of this survey. Photographs are reviewed before appearing on the details page. Images submitted will generally be reviewed for posting within 1-2 business days. Image uploading occurs upon submission of form.
**** Maximum size of 5.0 MB**

Enter path to file [Add another picture](#)



Translational earth slide, San Juan Mountains, Colorado (photograph by David Varnes, USGS).

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Section 4. Damage—Yes or no?

Did You See It? — Report Landslide - Windows Internet Explorer

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USGS Did You See It? — Report Landslide


Report Event Mon May 2 10:30:46 MDT 2011

4. Damage Caused by the Landslide:

Did you observe any damage?

Yes No

If damage was observed, would you like to describe it?



Earth slide and debris flow near Granby, Colorado (photograph by Robert L. Schuster, USGS).

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Section 4. Damage Summary

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4. Damage Caused by the Landslide:

Thank you for choosing to give us feedback on the damage cause by the landslide.
Was anything damaged or destroyed?
 Report number in applicable boxes. No need to enter 0.

	Number Damaged	Number Totally Destroyed
Cars and trucks	<input type="text"/>	<input type="text"/>
Railroad cars	<input type="text"/>	<input type="text"/>
Single family houses	<input type="text"/>	<input type="text"/>
Multifamily houses	<input type="text"/>	<input type="text"/>
Non-residential buildings	<input type="text"/>	<input type="text"/>
Street or highway lanes	<input type="text"/>	<input type="text"/>
Railway lines	<input type="text"/>	<input type="text"/>
Bridges	<input type="text"/>	<input type="text"/>
Pipelines	<input type="text"/>	<input type="text"/>
Above-ground utilities	<input type="text"/>	<input type="text"/>
Dams	<input type="text"/>	<input type="text"/>
Forest or grassland (acres)	<input type="text"/>	<input type="text"/>
Agricultural land (acres)	<input type="text"/>	<input type="text"/>
Surface water	Unknown/Other <input type="text"/>	<input type="text"/>
Estimated cost (\$US)	<input type="text"/>	Additional Comments or Description <input type="text"/>
Persons injured	<input type="text"/>	
Persons killed	<input type="text"/>	

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Section 5. Landslide Description, Yes or no?

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5. Description of the Event:

Would you like to answer a few short questions describing the landslide?

The diagram illustrates a cross-section of a landslide. It shows the original ground surface as a flat plane. The landslide mass is shown as a block that has moved down a slope. Key features labeled include: Crown cracks (cracks at the top of the landslide), Crown (the top edge), Minor scarp (small steps on the top surface), Main scarp (the main vertical face of the landslide), Head (the upper part of the landslide), Right flank (the side of the landslide), Transverse cracks (cracks perpendicular to the direction of movement), Transverse ridges (ridges perpendicular to the direction of movement), Radial cracks (cracks radiating from the head), Toe (the lower front edge), Surface of rupture (the surface along which the landslide moved), Surface of separation (the surface below the rupture surface), Foot (the lower back edge), and Toe of surface of rupture (the lower front edge of the rupture surface).

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Section 5. Landslide Description, page 2

Questions tailored to landslide types
Rotational,
Translational,
Spread, or
Unknown

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http://landslides.cr.usgs.gov/dysi/report_landslide/report_landslide.php

USGS Did You See It? — Report Landslide

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5. Description of the Event:

What was the general setting where the landslide occurred?

Open Slope
 Side-Slope of Steep Canyon
 Gully or Ravine
 Housing Development
 Mine or Quarry
 Canal or Waterway
 Forest
 Burned Hillside
 Coastal or River Bluff
 Unknown/Other

Was the slope natural or previously modified by human activity (e.g. grading, roads, buildings)?

Natural
 Cut
 Fill
 Embankment
 Graded (cut and fill)
 Unknown/Other

What words best describe the landslide material?

Bedrock
 Coarse (gravel, cobble, and boulder sized)
 Fine (sand, silt or clay)
 Mixture of coarse and fine materials
 Unknown/Other

What words best describe the consistency of the landslide?

Thick liquid (like mud or wet concrete)
 Solid, moist or wet
 Solid, dry
 Rubble
 Unknown/Other

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Section 5. Landslide Description, page 3

Questions tailored to landslide types
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Translational,
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5. Description of the Event:

What words best describe the condition of trees on the landslide?

Standing upright
 Leaning uphill
 Leaning downhill
 Leaning all directions
 Fallen

No trees
 Scar Height meters
 Mud Coating Height meters
 Unknown/ Other



What words best describe conditions immediately prior to the landslide?

Average weather
 Unusually dry weather
 Unusually wet weather
 Short, intense rainfall
 Prolonged, moderate rainfall
 Snowmelt

Wave erosion
 Stream erosion
 Earthquake
 Construction
 Unknown/ Other

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Section 5. Landslide Description, page 4

Questions tailored to landslide types
Rotational,
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Unknown

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5. Description of the Event:

What words best describe the sounds associated with the landslide?

Silent
 Popping, cracking
 Rumbling
 Other
 Unknown

What words best describe the speed of the landslide?

Not moving
 Snail's pace (0.001 MPH or 1.6 m/hr)
 Person walking (2-3 MPH or 3-5 km/hr)
 Person running (8-15 MPH or 13-24 km/hr)

Bicycle (15-25 MPH or 24-40 km/hr)
 Car on city street (25-40 MPH or 40-64 km/hr)
 Car on highway (55-70 MPH or 88-110 km/hr)
 Other km/hr
 Unknown

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Section 5. Landslide Description, page 5

Questions tailored to landslide types
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5. Description of the Event:

How long was the landslide from top to bottom?
 Select the option that best describes the length, or enter the length in the box, if known.

Person (5.5 ft or 1.7 m)
 Car (13-16 ft or 4-5 m)
 House (30-60 ft or 10-20 m)
 City block (300-600 ft or 100-200 m)
 Other feet
 Unknown

How wide was the landslide?
 Select the option that best describes the width, or enter the width in the box, if known.

Person (5.5 ft or 1.7 m)
 Car (13-16 ft or 4-5 m)
 House (30-60 ft or 10-20 m)
 City block (300-600 ft or 100-200 m)
 Other feet
 Unknown

How thick, high, or deep was the landslide?
 Select the option that best describes the thickness, height, or depth, or enter the distance in the box, if known.

Ankle high (4 in or 10 cm)
 Knee high (18 in or 50 cm)
 Waist high (3.3 ft or 1 m)
 Person high (5.5 ft or 1.7 m)
 One-story building (13-16 ft or 4-5 m)

Mature tree (30-60 ft or 10-20 m)
 Other feet
 Unknown

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Section 6. Questions, Comments, and Contact Information

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6. Your Contact Information (Optional):

Name	<input type="text"/>	Please be aware that providing your contact information is voluntary. This information will be used to contact you in response to questions or to obtain additional information. The USGS will never disclose your personal information to anyone, except in accordance with the Privacy Act.
Email	<input type="text"/>	
Telephone	<input type="text"/>	

May we contact you for more information? yes no
This information will be used to contact you in response to questions or to obtain additional information.

Questions or comments

0/5120 total characters

You may use this box to clarify answers or to make observations that are not accommodated by other questions. You may also give first-person descriptions of the landslide. USGS scientists may use some of the information that you enter in qualitative descriptions of damage in USGS publications. You will be identified as "an observer" and your location will be given in general terms. Parts of some first-person accounts may be reproduced as quotations in USGS publications.

Note, we strive to respond to all requests for landslide information, but we are not able to respond to all requests.

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Thank you page—what the user sees after clicking the “Submit” button

