

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



Map Satellite Hybrid

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Local intranet

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

Thu Nov 11 20:51:48 EDT 2010 Report Error

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	<input type="text" value="Unknown/Other"/>	<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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USGS Did You See It? — Report Landslide

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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 dashed line. The landslide mass is shown in a 3D perspective, with various features labeled: Crown cracks at the top edge; Crown at the upper part of the mass; Minor scarp and Main scarp as vertical features on the upper surface; Head at the upper end of the mass; Right flank on the right side; Transverse cracks and Transverse ridges as features on the upper surface; Radial cracks as features on the side surface; Toe at the lower front edge; Surface of rupture as the boundary between the landslide mass and the ground below; Main body as the central part of the mass; Toe of surface of rupture at the lower front edge of the rupture surface; Foot at the lower back edge; and Surface of separation as the boundary between the landslide mass and the ground below.

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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

Live Search

USGS Did You See It? — Report Landslide

Report Event Mon May 2 10:30:45 MDT 2011

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
Rotational,
Translational,
Spread, or
Unknown

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

USGS Did You See It? — Report Landslide

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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
 Mud Coating Height
 Unknown/ Other

meters
 meters



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,
Translational,
Spread, or
Unknown

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USGS Did You See It? — Report Landslide

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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
Rotational,
Translational,
Spread, or
Unknown

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USGS Did You See It? — Report Landslide

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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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USGS Did You See It? — Report Landslide
Fri Nov 14 12:54:54 EDT 2010 Report Error

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

