

105°4'W 105°2'W 105°0'W 104°58'W 104°56'W 104°54'W 104°52'W 104°50'W 104°48'W



U.S. Geological Survey
Department of the Interior

Estimated Probability of Potential Postwildfire Debris Flows in the 2012 Waldo Canyon Burn Area near Colorado Springs, Colorado

by
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Probability Map -- PLATE 1
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Probability and Volume of Potential Postwildfire
Debris Flows in the 2012 Waldo Canyon Burn Area
near Colorado Springs, Colorado

EXPLANATION

Estimated probability (percent) of a debris flow in response to a 10-year, 1- hour rainfall of 42 millimeters (number 1-22 next to pour-point symbol is basin identifier in table 1).

Stream segment	Pour point

Extent of Waldo Canyon Fire
 Watershed
 Urbanized area
 Highway
 Major road
 Local road
 Colorado Department of Transportation milepost

The probability of a debris flow is estimated for a watershed pour point (outlet) at the most downstream end of each watershed.

This work is preliminary and subject to revision. It is being provided due to the need for timely 'best science' information. The assessment is provided on the condition that neither the U.S. Geological Survey nor the United States government may be held liable for any damages resulting from the authorized or unauthorized use of the assessment.

Base from U.S. Geological Survey, U.S. Forest Service, and Colorado Department of Transportation digital data, 2012, Universal Transverse Mercator, Zone 13 North North American Datum 1983

