

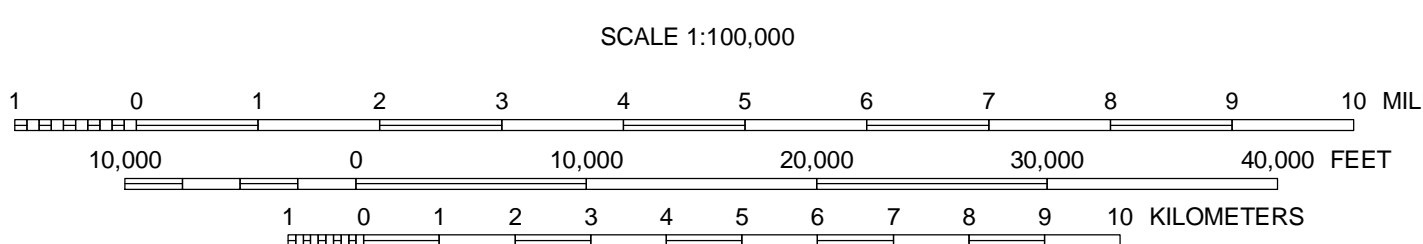
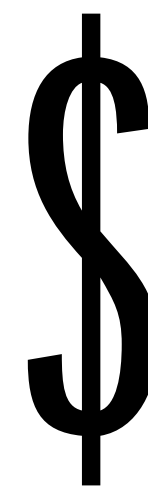
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This study represents a compilation of data to mid-2007. The Utah Geological Survey (UGS) intends to periodically update the data. Consult the UGS Geologic Hazards Program for updates and more information.

UTAH

42°0'0"N	Plate 1	Plate 2	Plate 3	110°0'0"W
	Plate 4	Plate 5	Plate 6	
	Plate 7	Plate 8	Plate 9	Plate 10
	Plate 11	Plate 12	Plate 13	Plate 14
	Plate 15	Plate 16	Plate 17	Plate 18
	Plate 19	Plate 20	Plate 21	Plate 22
	Plate 23	Plate 24	Plate 25	Plate 26
	Plate 27	Plate 28	Plate 29	Plate 30
	Plate 31	Plate 32	Plate 33	Plate 34
	Plate 35	Plate 36	Plate 37	Plate 38
	Plate 39	Plate 40	Plate 41	Plate 42
	Plate 43	Plate 44	Plate 45	Plate 46
38°0'0"N				

QUADRANGLE LOCATION



LANDSLIDE MAPS OF UTAH
WAH WAH MOUNTAINS NORTH 30' X 60' QUADRANGLE
 by
Ashley H. Elliott and Kimm M. Hart
 2010

This PDF map is for illustrative purposes only. Specific information related to individual landslides is provided in the accompanying GIS files and maps on this DVD. For more information see the text report that accompanies this map.

- Explanation**
- Deep or unclassified landslide** - Generally 10 feet (3 m) thick or more and shows characteristic landslide morphology. May include areas of complex or composite landsliding where landslide density is too great to show individual landslides separately. Also includes unclassified landslides (original source was not specific about landslide type).
 - Shallow landslide** - Generally less than 10 feet (3 m) thick and shows characteristic landslide morphology. Includes mainly debris slides and debris flows. May include some composite landslides.
 - Lateral spread and/or flow failure** - Liquefaction-induced landslides typically associated with earthquakes; generally occur on very gentle slopes or flat terrain.
 - Landslide undifferentiated from talus and/or colluvial deposits** - May include deep or shallow landslides mapped with talus and/or colluvial deposits.
 - Landslide and/or landslide undifferentiated from talus, colluvial, rock-fall, glacial, and soil-creep deposits** - May include deep or shallow landslides mapped with talus, colluvial, rock-fall, glacial, and/or soil-creep deposits; primarily mapped and compiled by Roger B. Colton, U.S. Geological Survey.
 - Not classified** - Includes areas not mapped in the original studies compiled for this map, as well as mapped areas with no identified landslides.
 - Landslide scarp** - Landslide feature found near the head. Identified as the area where landslide material has moved downslope and away from the undisturbed ground. Hachures on down-dropped side.
 - Debris-flow travel path** - Identifies the path of a debris flow (shallow landslide).

Base maps for this study from various USGS 30' x 60' quadrangles (1982-1985)
 Shaded relief derived from 10 m National Elevation Dataset (2007)
 Projection: UTM Zone 12
 Datum: NAD 1983
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 This map was created from
 Geographic Information System (GIS) data.