Beechie, T. and Paulson, K., 1998, Upper Skagit watershed analysis, unpublished study by the Skagit River Systems Cooperative, Sedro-Woolley, WA.

LHZ -- Final A-2 Map -- Landforms and Hazard Ratings
Nookachamps Watershed
Karl Wegmann -- August 2004

Miles: 0 0.25 0.5 1 1.5 2

1 inch equals 2,000 feet

Mapping was done at 1:12,000.
Maps can be produced at that scale upon request.

Mass Wasting polygons are labled with the MWMU_NO code from the mwmu coverage.
Only state and private lands are shown in their entirety.
Tom Boyd, 12-14-2006, Nooka_a2_final.mxd & .pdf

Landforms and Hazard Ratings

- 1: Bedrock Hollows with slopes steeper than 35° (70%); High Overall Hazard
- 2: Inner Gorges, Steep Stream Adjacent Slopes (steeper than 70%); High Overall Hazard
- 3: Convergent Headwalls with slopes steeper than 35° (70%); High Overall Hazard
- 4: Nookachamps Deep-Seated Landslides; Variable Overall Hazard
- 5: Low Hazard Areas; Low Overall Hazard

- Interstate
- U.S.
- State
- Local
- Roads
- Trail
- Railroad
- Railroad Grade
- Ferry Crossing
- Open Saltwater
- Open Freshwater
- Ponds, Impoundments, etc.
- Marsh / Bog / Wetland
- Flats, Shoals, etc.
- Glacier / Snowfield
- Unknown
- Streams
- Non LHZ Project Lands
- Watershed Boundary
- Public Land Survey Townships
- Public Land Survey Sections
- 200 ft. Contours
- master10k tic