

Appendix D. Slope Stability Informational Form

Complete and attach this form to your FPA/N if you indicated you are working in or around potential unstable slopes or landforms. Instructions for this appendix is located in in the Forest Practices Application/Notification Instructions document. Refer to WAC 222-16-050(1)(d) and Forest Practices Board Manual Section 16 - *Guidelines for Evaluating Potentially Unstable Slopes* for definitions and descriptions of potentially unstable slopes or landforms.

1. a. What preliminary screening tools were used to identify unstable slopes or landform features in and/or around your proposal?
- Aerial Photo LiDAR Landslide Inventory GIS Field Review Other, describe:
- b. Did any of the features identified during the preliminary screening (1.a.) not exist when you performed a field review? No, go to Question 2.a. Yes, describe:
2. a. Are you conducting forest practices activities **in or over** potentially unstable slopes or landforms?
- Inner Gorge Groundwater recharge areas for glacial deep-seated landslides
 Bedrock Hollow Convergent Headwall Outer edges of meander bends
 Toe of deep-seated landslide with slopes $\geq 65\%$
 Category E - see instructions and describe below (*i.e.: Active deep-seated landslides and others*)
 Other, describe:
- b. What activities may occur **in or over** potentially unstable slopes or landforms? Check all that apply:
- Timber harvest Road construction Suspending cables Yarding Tailholds
3. a. Are you conducting forest practices activities **around** potentially unstable slopes or landforms?
- Inner Gorge Groundwater recharge areas for glacial deep-seated landslides
 Bedrock Hollow Convergent Headwall Outer edges of meander bends
 Toe of deep-seated landslide with slopes $\geq 65\%$
 Category E - see instructions and describe below (*i.e.: Active deep-seated landslides and others*)
 Other, describe:
- b. What activities may occur **around** potentially unstable slopes or landforms? Check all that apply:
- Timber harvest Road construction Suspending cables Yarding Tailholds

4. a. Were any features identified in Question 3.a. excluded from your forest practices activity?

- No, go to Question 5. Yes, continue to Question 4.b.

b. Describe the field indicators you used to exclude potentially unstable slopes or landforms from your forest practices activity (*i.e.: flagging was placed a crown width away from the break in slope of the inner gorge.*):

5. Are there areas of public use located in or around the area of your proposed forest practices activity?

- No, go to Question 6 Yes, check all that apply and show locations on the map in Question 7.

- Public Road(s) Utilities Designated Recreation Area(s) Occupied Structure(s)
 Other, describe:

6. Complete the table below with date(s) and person(s) that conducted field review(s):

Date	Name	Title/Position

7. Attach a map that shows the following:

- Show all areas reviewed.
- Show locations of unstable slopes and landforms that were identified as described in Question 2.a. and 3.a. above.
- Show locations where areas of public use exist as described in Question 5 above.

This map is intended to be developed by the field practitioner. This can be a forest practices activity map, harvest map, or GIS map – See instructions for example map.