

PORT LUDLOW DRAINAGE DISTRICT
Post Office Box 65261
Port Ludlow, WA 98365

Property Owner's Tree Cutting Identification Form

Owner's Name _____

Mailing Address: _____

Phone: _____ Email: _____

Property Address: _____

Property Description: Port Ludlow No.: _____ Area No.: _____ Lot No.: _____

Provide the following:

- Site Plan (minimum scale 1 inch = 20 feet) identifying the trees to be cut and outlining the drip line (the area directly located under the outer circumference of the tree branches.)
- Calculate the total surface area encompassed in the drip line of all trees to be cut. (see attached Drip Line Measurement Diagram)

Answer the following questions:

1. Is property in a County designated critical area? _____
2. Have trees been cut or cleared from the property in the last 5 years? _____
3. If so, estimate the total surface area encompassed in the drip line of the trees that have been cut. _____
4. Do you plan to cut or clear additional trees in the next 5 years? _____

Total area encompassed in drip line: (See attached Drip Line Measurement Diagram)

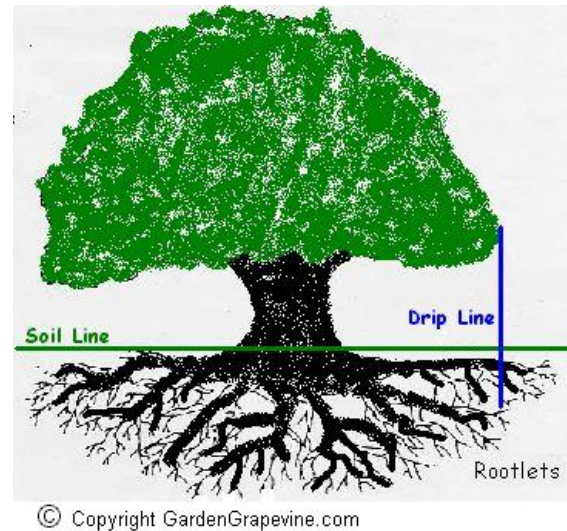
Area this proposal: _____ square feet
Area in the past 5 years: _____ square feet
Area planned in the next 5 years: _____ square feet
Total: _____ square feet

If the total listed above is equal to or exceeds 7,000 square feet or you propose vegetation clearing in critical areas, you must do the following:

1. Obtain a Stormwater Management Permit from Jefferson County (available at <http://www.co.jefferson.wa.us/commdevelopment/stormwater%20management.htm>).
2. Provide a drainage plan that complies with Minimum Requirements Nos. 1 to 5 included in the 2005 Stormwater Management Manual for Western Washington to PLDD. The Drainage Plan must be prepared by an engineer licensed in Washington.

DRIP LINE MEASUREMENT DIAGRAM

The Drip Line coincides with the area where the plant is growing tiny terminal feeder rootlets which absorb moisture and nutrients from the soil. When a tree is cut the ability of the roots to absorb rainwater is eliminated.



To approximate the square footage of the drip line complete the following steps:

1. Place markers on the ground reflecting the farthest points of the tree canopy.
2. Layout a rectangle that encompasses the tree canopy markers.
3. Measure the length of two adjacent sides of the rectangle.
4. Multiply the lengths of the two sides to find the square footage of the area included in the drip line.

