

Carroll County Resource Management Division

Forest Conservation

FOREST STAND DELINEATION PLAN CHECKLIST

SITE NAME: _____

SITE ADDRESS: _____

The Forest Stand Delineation plan submittal shall include the information listed below. The plan shall be at the same scale as the sketch plan (or equivalent). Additional information about these requirements may be found in the Carroll County Forest Conservation Manual.

Indicate X or N/A Below

1. Forest Stand Delineation Plan Sheet:

- a. Property boundaries.
- b. Existing topographic information at same interval as the associated plan minimal scale and contour interval).
- c. 100-year floodplains and net tract areas of site based on current zoning at ultimate development.
- d. Current forested and unforested areas, forest stand locations with sampling points and tree lines extending off-site.
- e. State champion trees, trees 75% of the size (diameter) of State, County, or Municipal champion trees and trees 30 inches in diameter or larger.
- f. Steep slopes: 25% and greater and 15% - 25%.
- g. Critical habitats of rare, threatened, or endangered species.
- h. Identification of use III and IIIP waters on plan. Perennial and intermittent streams and stream buffers clearly delineated.
- i. The soils identification must now identify hydric soils, or (soils with a "K" value greater than 0.35 on slopes of 15% or more).
- j. Location of hydric soils.
- k. Non-tidal wetlands.
- l. Existing buildings and structures including: walls, fences, roads, trails, utilities, and easements.
- m. Adjacent land uses and zoning.
- n. Historic structures or other historic resources, including trees.
- o. Site vicinity map. The map shall include the location of the site within a square mile indicating major roads, land uses, and forest cover. (Source: County topographic maps) Maps may be prepared at 1"= 2000'.
- p. Rock outcrops.
- q. Location of dumps and/or other disposal areas.
- r. A 100-foot buffer extending around any existing or proposed community water supply well, as shown on the Carroll County Master plan.
- s. Areas of carbonate rock, initially as identified on the Mineral Resources

Quadrangle Map, Maryland Geologic Survey, further investigations may also be required.

- _____ t. Reservoir watershed number.
- _____ u. Qualified Professional's signature and stamp must be on plan.
- _____ v. Need FEMA Floodplain shown on plan.

Forest Stand Delineation Plan Checklist

Page 2

- _____ w. Priority forest areas must be shown and identified on the plan as per Chapter 3, 3.0 of the Carroll County Forest Conservation Manual.

2. Classification of Forest Stands and Other Vegetation:

- _____ a. All on-site vegetation shall be classified by plant community types. Individual communities must be identified on the Forest Stand Delineation plan sheet.

3. Forest Stand Analysis Tables:

- _____ a. Completed tables in accordance with Appendix D of the Forest Conservation Manual are attached (Field Sampling Data Sheets and a Forest Stand Summary Sheet).

4. Forest Stand Delineation Narrative:

- _____ a. A written summary describing each vegetative community including: forest structure stand condition; woodland suitability; relationship to other environmental features; typical cover; retention priority areas; potential problems.

5. Letter of request for information from the Department of Natural Resources' Maryland Heritage Program.

6. Forest Conservation Application.

7. Real Property Search Form (Tax Assessment) .