

# CRITICAL AREA FOREST CLEARING PLAN

Please attach site plan.

Property Owner \_\_\_\_\_

Address of property \_\_\_\_\_

Election District \_\_\_\_\_ Map \_\_\_\_\_ Grid \_\_\_\_\_ Parcel \_\_\_\_\_ Lot \_\_\_\_\_

Size of property \_\_\_\_\_ square feet

Total area of tree/vegetation removal: \_\_\_\_\_ acres

Some forest in the Critical Area may be cleared if there is a plan for replacement. Up to 20% of the forest may be removed if an equal area is afforested. 20%-30% may be removed if 1.5 times the area is afforested. Removal of more than 30% is not permitted.

Please list types of plants to be removed and types to be planted (include size of replacement trees and whether balled and burlap or container grown). See the Forest Mitigation Requirements on the back of this sheet to calculate replacement requirements.

Understory to be removed (See the Forest Mitigation Requirements on the back of this sheet to calculate replacement requirements).

Canopy trees to be removed (See the Forest Mitigation Requirements on the back of this sheet to calculate replacement requirements).

Proposed Maintenance Plan.

Area to be planted within two growing seasons on or before \_\_\_\_\_ per approved plan and maintained thereafter.

Signature \_\_\_\_\_ Printed name \_\_\_\_\_

Mailing address \_\_\_\_\_

Email address: \_\_\_\_\_ Daytime phone \_\_\_\_\_

## CRITICAL AREA FOREST CLEARING PLAN: FOREST MITIGATION REQUIREMENTS

In accordance with the applicable activity located in the Critical Area, the following mitigation ratios apply (measurements based upon canopy calculation or square footage of disturbance):

Activity	Mitigation Ratio	
	Permanent Disturbance	Temporary Disturbance
Septic on a lot created before local program approval if located in existing grass or if clearing is not required	Not applicable	0
Septic system in a forest or developed woodland on a lot created before local program approval of clearing is required	1 :1	Not applicable
Shore erosion control	1:1	1:1
Riparian water access	2:1	1:1
Development or redevelopment of a water-dependent facility	2:1	1:1
Variance	3:1	1:1
Violation	4:1	Not applicable

The following planting credits for the type and size of the vegetation may be calculated as follows:

Please refer to this site for a list of native plantings:

<http://www.nativeplantcenter.net/>

Vegetation Type	Minimum Size Eligible for Credit	Maximum Allowed (Square Feet)	Credit (Square Feet)	Maximum Percent of Credit
Canopy tree	2-inch caliper	200		Not applicable
Canopy tree	3/4-inch caliper	100		Not applicable
Understory tree	3/4-inch caliper	75		Not applicable
Large shrub	3 feet high	50		30
Small shrub	18 inches high	25		20
Herbaceous perennial*	1 quart or based on the area covered by plugs or seed mix	2		10
Planting Cluster 1*	1 canopy tree; and 3 large shrubs or 6 small shrubs of sizes listed above	300		Not applicable
Planting Cluster 2*	2 understory trees; and 3 large shrubs or 6 small shrubs of sizes listed above	350		Not applicable

\* These options are available only for mitigation of less than 1/2 acre.

100% dead does not require replanting. Area must be stabilized with native vegetation or ground cover.

**PROPOSED PLANTING/MAINTENANCE PLAN**

Area to be planted within two growing seasons on or before \_\_\_\_\_per approved plan and maintained thereafter.

Large/small shrubs to be planted (you may also list any herbaceous perennials here):

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Canopy trees to be planted:

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