# The Natural Edge Shoreline Naturalization Program

# Planting Plan

# Ontario

On Loughborough Lake

Spring Plant
September, 2013
Plan 2013-18

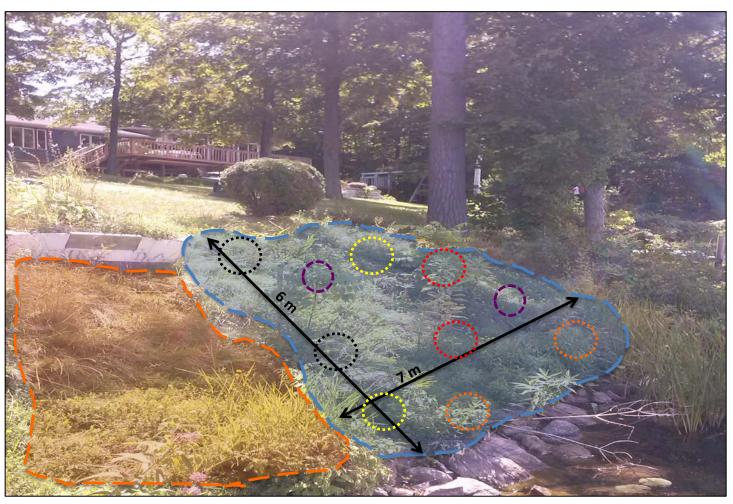


Provided by Centre for Sustainable Watersheds
8 Herriott Street, Unit 10E
Perth, ON K7H 1S9
www.watersheds.ca
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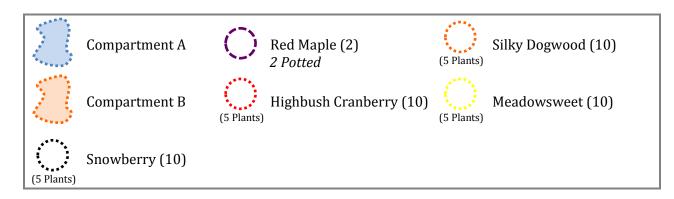
Charitable Number: 86355 5223 RR0001

#### A: Compartment A Naturalization Area

This compartment will be planted with bareroot low shrubs, high shrubs, and small trees.

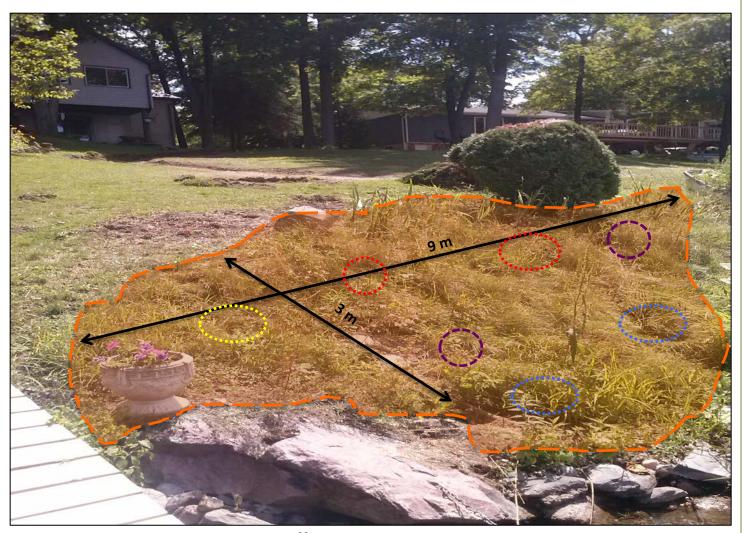


**Note:** Image is not to scale.

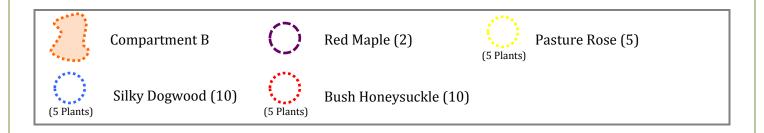


#### **B: Compartment B Naturalization Area**

This compartment will be planted with bareroot low shrubs, high shrubs and small trees.

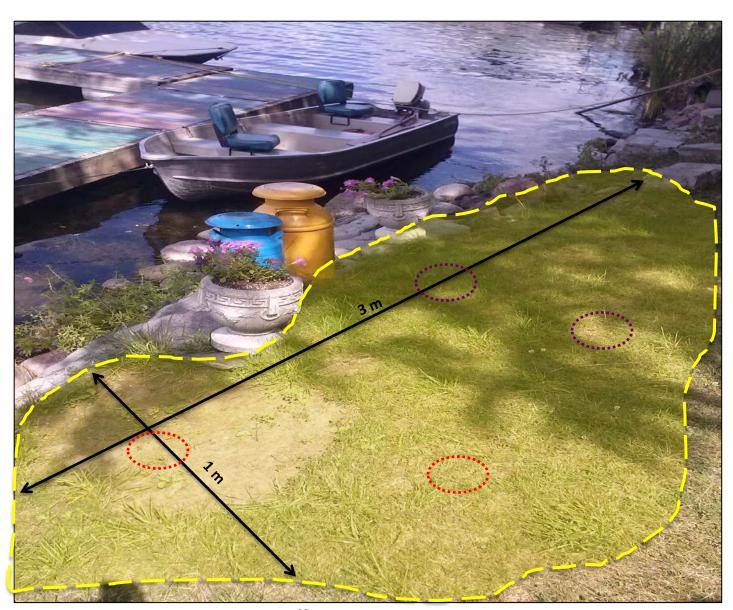


**Note:** Image is not to scale.

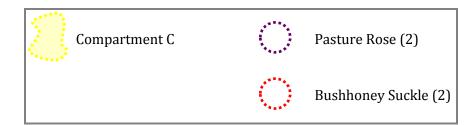


#### C: Compartment C Naturalization Area

This compartment will be planted with bareroot low shrubs.



**Note:** Image is not to scale.



#### **Plant Selection Summary**

The following shrubs and trees are chosen for their suitability and survivability given the current soil and light conditions in each compartment on your property, as well as preferable features.

	Compartments				
Plant Species	A	В	С	Potted	Bareroot
Red Maple	2	2	-	4	-
Silky Dogwood	10	10	-	-	20
Highbush Cranberry	10	-	-	-	10
Meadowsweet	10	-	ı	•	10
Snowberry	10	-	ı	•	10
Bush Honeysuckle	ı	10	2	1	12
Pasture Rose	-	5	2	-	7
Subtotals	42	27	4	4	69
Totals	73		73		

#### **Plant Information**

The following table summarizes key information about each plant selected for your property.

Plant Species			
(Common Name)	(Scientific Name)	Height	Features
Silky Dogwood	Cornus amomum	3 m	Berries attracts birds, white flowers
Highbush Cranberry	Viburnum trilobum	3 m	Attracts most wildlife, red berries
Snowberry	Symphoricarpus alba	1 m	Clusters of white berries.
Red Maple	Acer rubrum	30 m	Deep scarlet foliage in Fall.
Meadowsweet	Spiraea alba	1-2 m	White flowers.
Pasture Rose	Rosa carolina	1 m	Light pink flowers.
Bush Honeysuckle	Diervilla	1 m	Yellow/orange flowers.

Land Characteristics							
Shoreline Buffer Length	19 m (approximate)	Shoreline Buffer Area	102 m <sup>2</sup> (approximate)				
Shoreline Buffer Width	Variable, 1-6 m (approximate)	Soil Description	Moist, well-drained				