

# SHORELINE PLANTS

## GOAL: Detering Geese

Shrubs						
Name	Bloom Colour	Bloom Time	Visual	Soil	Sun	Additional Notes
Sweet Gale, Sweet Bayberry ( <i>Myrica gale</i> )	White	Early spring	1.2m (4 ft) Elliptical green leaves have a pleasant smell when crushed	Moist to very wet	Full sun to part shade	Good for wave breaks Water loving plant
White Meadowsweet ( <i>Spiraea alba</i> )	White	June to September	1.2m (4 ft) Dense, pyramid-shaped spikelet of white flowers with a pink to orange central ring	Moist to wet	Part shade	Good for wave breaks Offers cover for waterfowl and other birds Good in consistently moist soils
Pussy Willow ( <i>Salix discolor</i> )	Silver-grey	Spring	2-3m (6 - 10ft) Shiny, bright green leaves Silver-grey, fuzzy catkins (flowers)	Wet	Full sun to partial shade	Provides nesting and shelter to a variety of birds Fast growing Short lived Can be aggressive if grown in continuously moist soil

Beaked Willow ( <i>Salix bebbiana</i> )	Yellow- Straw coloured	Spring	2-3m (6 - 10ft)  Catkins appear before dull grey leaves	Wet	Full sun to partial shade	Provides nesting and shelter to a variety of birds Fast growing  Short lived
Sandbar Willow/ Narrow leaved willow ( <i>Salix exigua</i> )	Yellow to green brown	Late spring to early summer	4m (13 ft)  Greyish green leaves  Catkins for flowers  Helicopter-like fruits are reddish	Dry to wet	Full sun to part shade	Provides nesting and shelter to a variety of birds  Drought resistant
Nannyberry/ Sweet Viburnum ( <i>Viburnum lentago</i> )	White	May and June	5m (16 ft)  Small, showy white flowers in clusters  Leaves turn burgundy in fall  Blue to black berries in the fall and winter	Wet to moist  Can got in a variety of soil types and pH levels	Part shade to full sun	Good for uptake and removal of excess nutrients from the environment  Easy to grow  Wide spreading  Good for hedgerows
Smooth Wild Rose ( <i>Rosa blanda</i> )	Light pink with a yellow centre	June - July	1.5m (5ft)  Dense; only a few thorns near the base  Bright red rose hips after bloom through the winter	Dry to moist	Full sun to part shade	Provides shelter for a variety of birds  Good for uptake and removal of excess nutrients from the environment  Drought resistant; fast growth

Chokecherry ( <i>Prunus virginiana</i> )	White	Late spring	6-9m (9-30 ft)  Dense, cylindrical clusters of white flowers  Cherry-like fruit starts red then darkens to purple-black	Dry to moist	Full sun to part shade	Good for use as a hedge row  Cold and shade tolerant  Can grow to be quite dense  Used as shelter by a wild variety of wildlife all winter  Browsed by large mammals
Silverberry/ Wolf Willow ( <i>Elaeagnus commutata</i> )	Nondes-cript  Yellow/ grey	June to July	5m (16 ft)  Silvery green leaves  Silver-green berries	Moist to wet  Can grow in a variety of soil types	Full sun to part shade	Tolerant of poor, infertile, alkaline soil; drought  Browse for a variety of animals  Fast growing and spreading; long lifespan  Good for use as a hedge row  Transplants well; disease and insect resistant
Common Juniper ( <i>Juniperus communis</i> )	Cones - females cones are dark blue berries	Spring	0.5m (1.5 ft)  Wide-growing evergreen with blue-green needles	Dry	Full sun	Grows in wide mats

<p>Northern Bayberry (<i>Myrica pensylvanica</i>)</p>	<p>Catkins - yellow- ish green</p>	<p>April and May</p>	<p>2m (6.5 ft)  Leathery, dark green leaves  Non-showy clusters of catkins  Small, silver-grey fruits are present throughout the winter</p>	<p>Dry to moist  Can grow in a variety of soil types and pH levels</p>	<p>Full sun to part shade</p>	<p>Very hardy and tolerant of harsh conditions (infertile soil, drought, etc.)  Medium growth rate  Not usually eaten by deer</p>
<p>Shadblow Serviceberry (<i>Amelanchier canadensis</i>)</p>	<p>White</p>	<p>Early spring - before leaves are produced</p>	<p>3-5m (10-16 ft)  Leaves dark green; orange-red in fall  Showy white flowers in clusters  Purple berries in the fall</p>	<p>Dry to moist  Can grow in a variety of soil types and pH levels</p>	<p>Full sun to part shade</p>	<p>Susceptible to many disease and insect pests - affects aesthetics rather than health of plant in most cases</p>
<p>Mountain Holly/ Catberry (<i>Ilex mucronata</i>)</p>	<p>Green- white</p>	<p>Spring</p>	<p>3m (10 ft)  Light green leave; deep yellow in fall  Small red berries produced after non-showy flowers</p>	<p>Moist to wet</p>	<p>Full sun to part shade</p>	<p>This is the only holly that is native to Eastern North America</p>