















Shrubs and trees riparian buffer revegetation







Shrubs – Species offered in 2025

	Species	Light exposition	Soil humidity	Size once mature	Ideal shore location	Description
	Canada serviceberry <i>Amelanchier canadensis</i>		Medium	↕ 4-7 m ↔ 4,5-6 m	Top of the embankment	<ul style="list-style-type: none"> • Soil stabilization • Solar screen • Windbreak • Of interest to birds and pollinators • Decorative - spring flowering • Edible (fruit)
	Sweet gale <i>Myrica gale</i>		High	↕ 2 m ↔ 0,6-1,2 m	Lower end of the embankment	<ul style="list-style-type: none"> • Soil stabilization and erosion control • Suitable for acid soils • Edible (leaves and fruit)
	Beaked hazelnut or American hazelnut <i>Corylus sp.</i>		Low to medium	↕ 1,2-3 m ↔ 1,2-2,4 m	Everywhere	<ul style="list-style-type: none"> • Suitable for acid soil • Ignored by deer • Edible (nuts)
	Flowering raspberry <i>Rubus odoratus</i>		Medium to high	↕ 1,5-2 m ↔ 1,5-2 m	Lower end or middle of the embankment	<ul style="list-style-type: none"> • Soil stabilization • Of interest to birds and butterflies • Decorative - flowering from June to August • Edible (fruit)
	Smooth rose or Swamp rose <i>Rosa sp.</i>		Medium	↕ 1,5-2,5 m ↔ 1,2-1,5 m	Middle of the embankment	<ul style="list-style-type: none"> • Soil stabilization • Insect and disease resistance • Of interest to pollinators • Decorative - flowering in late spring

Shrubs (continued) – Species offered in 2025

	Species	Light exposition	Soil humidity	Size once mature	Ideal shore location	Description
	Sandbar willow <i>Salix interior</i>		Medium to high	↕ 1-6 m ↔ 1,8-3 m	Everywhere	<ul style="list-style-type: none"> • Soil stabilization and erosion control • Solar screen
	Highbush cranberry <i>Viburnum opulus</i>		Medium	↕ 2,5-3,6 m ↔ 2,5-3,6 m	Middle or top of the embankment	<ul style="list-style-type: none"> • Soil stabilization • Windbreak • Suitable for poor soils • Ignored by deer • Decorative - flowering in June • Edible (fruit)

Trees – Species offered in 2025

	Bur oak <i>Quercus macrocarpa</i>		Medium	↕ 22-30 m ↔ 22-30 m	Lower end or top of the embankment	<ul style="list-style-type: none"> • Soil stabilization • Solar screen • Protection against minor ice erosion • Windbreak • Edible (nuts)
	Tamarack <i>Larix laricina</i>		Low to high	↕ 15-20 m ↔ 10-15 m	Lower end or top of the embankment	<ul style="list-style-type: none"> • Solar screen • Windbreak • Suitable for acid soils • Of interest to birds
	Basswood <i>Tilia americana</i>		Medium	↕ 22-30 m ↔ 15-22 m	Top of the embankment	<ul style="list-style-type: none"> • Soil stabilization • Solar screen • Protection against minor ice erosion • Windbreak • Of interest to pollinators • Decorative - flowering in late June