





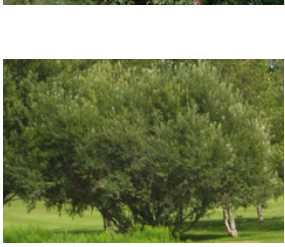

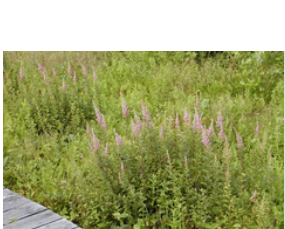







Shrubs and trees for riparian buffer revegetation


Shrubs

	Espèces	Exposition	Humidité du sol	Taille à maturité	Emplacement sur la rive	Description
	Red-osier dogwood <i>Cornus stolonifera</i>		Low to high	⇅ 2 m ↔ 3 m	Everywhere	<ul style="list-style-type: none"> • Soil stabilization • Ignored by deer
	Common juniper <i>Juniperus communis</i>		Low	⇅ 1,5-3 m ↔ 2,5-3,6 m	Top of the embankment	<ul style="list-style-type: none"> • Erosion control • Ignored by deer • Aromatic fruit
	Swamp rose <i>Rosa palustris</i>		High	⇅ 0,3-2,5 m ↔ 1,2-1,5 m	Lower end or middle of the embankment	<ul style="list-style-type: none"> • Soil stabilization • Insect and disease resistance • Of interest to pollinators • Decorative
	Pussy willow <i>Salix discolor</i>		Medium to high	⇅ 6-8 m ↔ 4-5 m	Everywhere	<ul style="list-style-type: none"> • Soil stabilization • Solar screen
	Steeplebush <i>Spiraea tomentosa</i>		Low to high	⇅ 0,9-1,5 m ↔ 0,9-1,5 m	Everywhere	<ul style="list-style-type: none"> • Soil stabilization • Ignored by deer • Of interest to pollinators • Decorative

Shrubs (continued)

	Espèces	Exposition	Humidité du sol	Taille à maturité	Emplacement sur la rive	Description
	Common elderberry <i>Sambucus canadensis</i>		Low to high	↕ 1,5-3,6 m ↔ 1,5-2 m	Everywhere	<ul style="list-style-type: none"> • Soil stabilization and erosion control • Ignored by deer • Decorative - flowering in June • Edible (fruit)
	Nannyberry <i>Viburnum lentago</i>		Low to high	↕ 4,5-5,4 m ↔ 1,8-3 m	Middle or top of the embankment	<ul style="list-style-type: none"> • Soil stabilization • Solar screen • Windbreak

Trees

	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
	Black willow <i>Salix nigra</i>		High	↕ 10-15 m ↔ 6-10 m	Lower end or top of the embankment	<ul style="list-style-type: none"> • Solar screen • Protection against minor ice erosion • Suitable for acid soils
	American mountain-ash <i>Sorbus americana</i>		Medium	↕ 15-20 m ↔ 10-15 m	Top of the embankment	<ul style="list-style-type: none"> • Solar screen • Protection against minor ice erosion • Suitable for acid soils • Decorative • Of interest to birds