**Shrubs – Species offered in 2024**

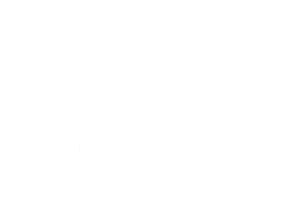
|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Species | Light  exposition | Soil humidity | Size once mature | Ideal shore location | Description |
| **Myrique baumier** | Sweet gale  *Myrica gale* |  | High | ↔ 0,6-1,2 m  ↕ 2 m | Lower end of the embankment | * Soil stabilization * Fragrant * Suitable for acidic soils |
|  | Sandbar willow  *Salix interior* |  | Medium to high | ↔ 1-2 m  ↕ 1,5 m | Everywhere | * Soil stabilization * Provides shade which limits elevated water temperature * Attracts butterflies |
| cornus stolonifera | Red osier dogwood  *Cornus stolonifera* |  | Low to medium | ↔ 3 m  ↕ 2 m | Everywhere | * Soil stabilization * Tolerates compact soils * Suckering plant * Of interest for birds and butterflies * Plant ignored by deer * Fast growth |
|  | White meadowsweet  *Spiraea latifolia* |  | Medium | ↔ 0,6 -1 m  ↕ 0,6 -1 m | Everywhere | * Soil stabilization * Provides food for fauna * Produces flowers in early summer |
| **Symphorine blanche** | Common snowberry  *Symphoricarpos albus* |  | Low to high | ↔ 1- 1,5 m  ↕ 1-1,5 m | Everywhere | * Produces flowers in early summer * Soil stabilization * Fast growth * Provides food for fauna * Non edible fruits |
|  | Swamp rose  *Rosa palustris* |  | Medium to high | ↔1 -2 m  ↕ 1,5 m | Lower end of the embankment | * Suitable for acidic soils * Fragrant * Plant resitant to insects and disease * Produce pink flowers followed by red fruits which stay during winter * Suckering plant |

**Shrubs (continued) – Species offered in 2024**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Species | Light  exposition | Soil humidity | Size once mature | Ideal shore location | Description |
|  | Flowering raspberry  *Rubus odoratus* |  | Medium to high | ↔ 1,5-2 m  ↕ 1,5-2 m | Lower end or middle of the embankment | * Soil stabilization * Small flowers from june to august * Suckering plant * Takes expansion * Of interest for birds and butterflies * Fragrant |
|  | Common elderberry  *Sambucus canadensis* |  | Low to medium | ↔ 1,5-3 m  ↕ 1,5- 2 m | Everywhere | * Soil stabilization * Fragrant * Edible fruits * Leaves can be toxic if ingested * Provides food for fauna |
|  | Common juniper  *Juniperus communis* |  | Low | ↔ 2,5-3 m  ↕ 1,5-3 m | Top end of the embankment | * Limits soil erosion * Ground cover plant * Suitable for rockeries * Plant ignored by deer * Fragrant * Slow growth |

**Trees – Species offered in 2024**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Species | Light  exposition | Soil humidity | Size once mature | Ideal shore location | | Description |
|  | Tamarack  *Larix laricina* |  | Low to high | ↔ 15-20 m  ↕ 10-15 m | | Lower end or top of the embankment | * Provides shade which limits elevated water temperature * Acts as a windbreaker * Suitable for acidic soils * Provides food for fauna |
|  | Red maple  *Acer rubrum* |  | Medium to high | ↔ 9-20 m  ↕ 15-22 m | Lower end or top of the embankment | | * Provides shade which limits elevated water temperature * Minor protection from erosion and ice * Fast growth * Provides food for fauna |

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