

# Native Trees & Shrubs

These Pacific Northwest native plants are typically used for restoration because they take grow well and need little maintenance when placed in the proper soil type and space. This list is sorted by soil type with sizes.

## Moist to moist/dry soils

### Full Sun

Sitka Alder	<i>Alnus sinuata</i>	shrub 1-5m
Black Hawthorn	<i>Crataegus douglasii</i>	shrub to 10m
Mock Orange	<i>Philadelphus lewisii</i>	shrub to 3m
Soopalallie	<i>Shepherdia canadensis</i>	shrub 1-2m
Bitter Cherry	<i>Prunus emarginata</i>	shrub/tree 2-15m
Paper Birch	<i>Betula papyrifera</i>	tree to 30m
Douglas Fir	<i>Pseudotsuga menziesii</i>	tree to 70m
Grand Fir	<i>Abies grandis</i>	tree to 80m
Sitka Spruce	<i>Picea sitchensis</i>	tree to 70m
Nootka Rose	<i>Rosa nutkana</i>	shrub to 2m

### Sun/Shade

Beaked Hazel	<i>Corylus cornuta</i>	shrub 1-4m
Indian Plum	<i>Oemleria cerasiformis</i>	shrub 1.5-5m
Vine Maple	<i>Acer circinatum</i>	shrub to 7m
Oceanspray	<i>Holodiscus discolor</i>	shrub to 4m
Cluster Rose	<i>Rosa pisocarpa</i>	shrub to 3m
Snowberry	<i>Symphoricarpos albus</i>	shrub .5-2m
Thimbleberry	<i>Rubus parviflora</i>	shrub .5-3m
Scouler's Willow	<i>Salix scouleriana</i>	shrub/tree 1-8m
Douglas Maple	<i>Acer glabrum (douglasii)</i>	shrub/tree to 10m
Bigleaf Maple	<i>Acer macrophyllum</i>	tree to 35m
Sword Fern	<i>Polystichum munitum</i>	fern to 1.5m

### Shade

Salal	<i>Gaultheria shallon</i>	shrub .5-5m
Cascara	<i>Rhamnus purshiana</i>	shrub/tree to 10m
Western Hemlock	<i>Tsuga heterophylla</i>	tree to 60m

### What's in a Name!

Western Hemlock	<i>Tsuga heterophylla</i>
↑	↑
common name	botanical name

A common name such as cedar can be used for many different kinds of trees, while the *botanical name or Latin name* is specific to a plant species.

## Dry soils

### Full Sun

Red-flowering Currant	<i>Ribes sanguineum</i>	shrub 1-3m
Blue Elderberry	<i>Sambucus cerulea</i>	shrub 1-7m
Kinnikinnick	<i>Arctostaphylos uva-ursi</i>	shrub to 20cm
Hairy Manzanita	<i>Arctostaphylos columbiana</i>	shrub to 3m
Serviceberry	<i>Amelanchier alnifolia</i>	shrub to 10m
Juniper	<i>Juniperus communis</i>	shrub to 1m
	<i>Juniperus scopulorum</i>	tree to 10m
Pacific Madrone	<i>Arbutus menziesii</i>	tree to 30m
Garry Oak	<i>Quercus garryana</i>	tree to 25m
Shore Pine	<i>Pinus contorta (contorta)</i>	tree to 20m

### Sun/Shade

Tall Oregon-Grape	<i>Mahonia aquifolium</i>	shrub to 2m
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### Shade

Low Oregon-Grape	<i>Mahonia nervosa</i>	shrub to 60cm
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## Wetland soils (wet to moist/wet)

### Full Sun

Hardhack	<i>Spirea douglasii</i>	shrub to 2m
Hooker's Willow	<i>Salix hookeri</i>	shrub to 6m
Sitka Willow	<i>Salix sitchensis</i>	shrub 1-8m
Pacific Willow	<i>Salix lasiandra</i>	tree to 15m
Red Alder	<i>Alnus rubra</i>	tree to 25m
Oregon Ash	<i>Fraxinus latifolia</i>	tree to 25m
Quaking Aspen	<i>Populus tremuloides</i>	tree to 25m
Black Cottonwood	<i>Populus trichocarpa</i>	tree to 50m

### Sun/Shade

Red-osier Dogwood	<i>Cornus stolonifera</i>	shrub 1-6m
Pacific Ninebark	<i>Physocarpus capitatus</i>	shrub to 4m
Pacific Crabapple	<i>Malus fusca</i>	shrub/tree to 9m

### Shade

Red Elderberry	<i>Sambucus racemosa</i>	shrub to 6m
Salmonberry	<i>Rubus spectabilis</i>	shrub to 4m
Black Twinberry	<i>Lonicera involucrata</i>	shrub .5-5m
Western Redcedar	<i>Thuja plicata</i>	tree to 60m