

CITY OF NORTH VANCOUVER

NATIVE PLANT SPECIES LIST

This list is intended to assist in selecting suitable native plant species for private landscaping and restoration projects in North Vancouver. Some species that are recommended in this list may be currently showing health impacts from climate change. Examples include Western hemlock and Western redcedar which are showing signs of drought stress in the region. These species are still suitable to grow in the City as long as they are planted on wetter sites.



* If available, stock that is genetically adapted to hotter and drier climates should be used
 # Indicates climate adaptation species

SCIENTIFIC NAME	COMMON NAME	RICH & WETTER SITES	MODERATE & DRYER SITES	POLLINATOR SPECIES	EXPOSURE SUN (S), SHADE (SH), PARTIAL SHADE (PS)
Trees					
<i>Abies grandis</i> #	Grand fir	X			S, PS
<i>Acer circinatum</i>	Vine maple	X	X	X	S, PS, Sh
<i>Acer macrophyllum</i>	Bigleaf maple	X			S, PS
<i>Alnus rubra</i>	Red alder	X	X		S, PS
<i>Amelanchier alnifolia</i> #	Saskatoon		X	X	S, PS
<i>Arbutus menziesii</i> #	Arbutus		X		S
<i>Betula papyrifera</i>	Paper birch	X	X		PS
<i>Crataegus douglasii</i>	Black hawthorn	X			S, PS
<i>Malus fusca</i>	Pacific crabapple	X		X	S
<i>Picea stichensis</i>	Sitka spruce	X			S, PS
<i>Pinus contorta contorta</i> #	Shore pine		X		S
<i>Populus balsamifera</i>	Black cottonwood	X			S, PS
<i>Prunus emarginata</i>	Bitter cherry	X		X	S, PS
<i>Pseudotsuga menziesii</i>	Douglas-fir		X		S, PS
<i>Quercus garryana</i> #	Garry oak		X		S
<i>Thuja plicata</i> *	Western redcedar*	X			PS, Sh
<i>Tsuga heterophylla</i> *	Western hemlock*	X			S, PS, Sh

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Shrubs					
<i>Cornus sericea</i>	Red-osier dogwood	X		X	S, PS, Sh
<i>Corylus cornuta</i>	Beaked hazelnut		X	X	S, PS
<i>Gaultheria shallon</i>	Salal		X	X	S, PS, Sh
<i>Holodiscus discolor</i> #	Oceanspray		X	X	S, PS, Sh
<i>Lonicera involucrata</i>	Black twinberry	X			S, PS
<i>Mahonia aquifolium</i>	Tall Oregon grape		X		S
<i>Mahonia nervosa</i>	Dull Oregon grape		X	X	PS, Sh
<i>Oemleria cerasiformis</i>	Indian plum	X	X		PS, Sh
<i>Philadelphus lewisii</i> #	Mock orange		X	X	S, PS
<i>Physocarpus capitatus</i>	Pacific ninebark	X			S, PS, Sh
<i>Ribes bracteosum</i>	Stink currant	X			S, PS
<i>Ribes sanguineum</i>	Red-flowering currant	X	X	X	S, PS
<i>Rosa gymnocarpa</i>	Baldhip rose		X	X	PS, Sh
<i>Rosa nutkana</i>	Nootka rose		X	X	S, PS
<i>Rubus parviflorus</i>	Thimbleberry	X		X	S, PS, Sh
<i>Rubus spectabilis</i>	Salmonberry	X		X	S, PS
<i>Salix Sp</i>	Willow (Pacific, Scouler, Sitka)	X		X	S, PS
<i>Sambucus racemosa</i>	Red elderberry	X		X	S, PS
<i>Spiraea douglasii</i>	Hardhack	X			S, PS
<i>Symphocarpos albus</i>	Snowberry		X	X	S, PS
<i>Vaccinium parvifolium</i>	Red huckleberry		X	X	S, PS, Sh
<i>Vaccinium ovatum</i>	Evergreen huckleberry		X	X	S, PS, Sh

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Ferns					
<i>Adiantum pedatum</i>	Maidenhair fern	X			PS, SH
<i>Athyrium filix-femina</i>	Lady fern	X			PS, SH
<i>Blechnum spicant</i>	Deer fern	X	X		SH
<i>Dryopteris expansa</i>	Spiny wood fern		X		PS, SH
<i>Polystichum munitum</i>	Sword fern	X	X		PS, SH
Herbs & Perennials					
<i>Achillea millifolium</i> #	Western yarrow		X	X	S,PS
<i>Achlys triphylla</i>	Vanilla leaf	X			PS, SH
<i>Aquilegia formosa</i>	Red columbine	X		X	S,PS
<i>Anaphalils margaritacea</i>	Pearly everlasting		X	X	S
<i>Claytonia sibirica</i>	Siberian's miner's lettuce	X			PS, SH
<i>Dicentra formosa</i>	Pacific bleeding heart	X		X	SH, PS
<i>Epilobium angustifolium</i>	Fireweed	X	X		S, PS
<i>Lupinus nootkatensis</i>	Nootka lupine		X	X	S
<i>Maianthemum dilatatum</i>	False lily-of-the-valley	X			PS, SH
<i>Smilacina racemosa</i>	False solomon's seal	X		X	PS, SH
<i>Symphotrichum subspicatum</i>	Douglas aster	X		X	S, PS
<i>Tiarella trifoliata</i>	Three leaved foamflower	X			PS, SH
<i>Trientalis borealis</i>	Broad-leaved starflower	X			PS, SH
<i>Urtica dioica</i>	Stinging nettle	X			S, PS
<i>Viola glabella</i>	Stream violet	X			PS
<i>Tellima grandiflora</i>	Fringe cup	X		X	S, PS
<i>Trillium ovatum</i>	Western white trillium	X			PS, SH

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Groundcovers					
<i>Asarum caudatum</i>	Wild ginger	X		X	S, PS
<i>Arctostaphylos uva-ursi</i> #	Kinnikinnick		X	X	S, PS
<i>Cornus canadensis</i>	Bunchberry	X			PS, SH
<i>Eriophyllum lanatum</i> #	Woolly sunflower		X	X	S
<i>Fragaria chiloensis</i> #	Coastal strawberry		X	X	S, PS
<i>Fragaria vesca</i>	Woodland strawberry		X	X	SH, PS
<i>Linnaea orealis</i>	Twinflower		X	X	SH
<i>Oxalis oregana</i>	Wood sorrel	X		X	SH
Vines					
<i>Lonicera ciliosa</i> #	Western trumpet honey-suckle		X	X	S, PS, SH
<i>Rubus ursinus</i>	Trailing blackberry	X	X	X	S, PS

