

Broadleaf Trees

Black cottonwood ___

Populus balsamifera
ssp. tricarpa

Quaking aspen ___

Populus tremuloides

Alpine willow ___

Salix arctica

Barclay willow ___

S. barclayi

Cascade willow ___

S. cascadenis

Variable willow ___

S. commutata

Pacific willow ___

S. lucida ssp. *lasiandra*

Coyote willow ___

S. melanopsis

Snow willow ___

S. nivalis

Scouler's willow ___

S. scoulerana

Sitka willow ___

S. sitchensis

Red alder ___

Alnus rubra

Sitka alder ___

A. viridis ssp. *sinuata*

Black birch ___

Betula occidentalis var. *occidentalis*

Northwestern paper birch ___

B. papyrifera var. *commutata*

California hazelnut ___

Corylus cornuta var. *californica*

Bitter cherry ___

Prunus emarginata var. *emarginata*

Western choke cherry ___

P. virginiana var. *demissa*

Vine maple ___

Acer circinatum

Rocky Mountain maple ___

A. glabrum var. *douglasii*

Big leaf maple ___

A. macrophyllum

Cascara ___

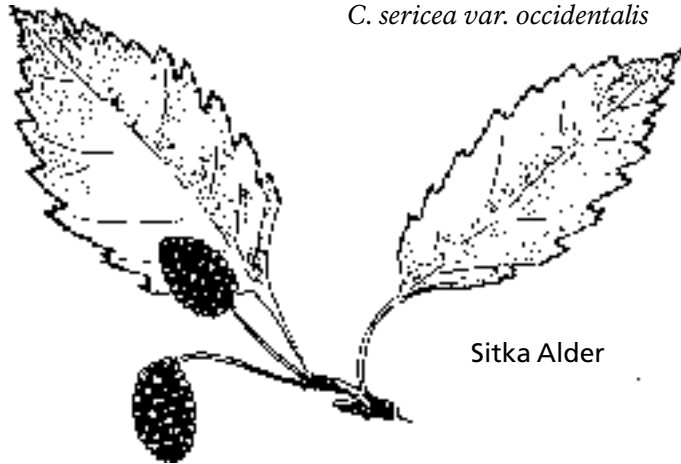
Rhamnus purshiana

Pacific dogwood ___

Cornus nuttallii

Red osier dogwood ___

C. sericea var. *occidentalis*



Sitka Alder



Vine Maple

National Park Service
U.S. Department of the Interior

North Cascades National Park
Ross Lake National Recreation Area
Lake Chelan National Recreation Area



Tree Checklist



The National Park Service cares for special places saved by the American people so that all may experience our heritage.

Tree Checklist

Trees found in North Cascades National Park Service Complex are listed here by their common and scientific names. The North Cascades Visitor Center in Newhalem has helpful exhibits to illustrate the major forest types found below.

Major Forest Types

1. Western Hemlock Forest:

west side of Cascades, 0-2000 feet [0-600 m]

2. Pacific Silver Fir Forest:

west side, 2000-4000 feet [600-1200 m]

3. Mountain Hemlock Forest:

west side, 4000-5500 feet [1200-1700 m]

4. Subalpine:

westside, 5000-7000+ feet [1500-2100+ m]

5. Alpine:

westside and eastside, 6500-9000+ feet [2000-2700+ m]

6. Eastside Meadows & Subalpine Fir Forest:

eastside, 4000-6500 feet [1200-2000 m]

7. Douglas-Fir & Lodgepole Pine Forest:

eastside, 2000-4000 feet [600-1200 m]

8. Ponderosa Pine Forest:

eastside, 1000-2000 feet [300-600 m]

Conifers

Western yew ____

Taxus brevifolia

Common juniper ____

Juniperus communis var. *montana*

Rocky Mountain juniper ____

Juniperus scopulorum

Alaska cedar ____

Chamaecyparis nootkatensis

Western red cedar ____

Thuja plicata

Pacific silver fir ____

Abies amabilis

Grand fir ____

A. grandis

Subalpine fir ____

A. lasiocarpa

Western larch ____

Larix occidentalis

Engelmann spruce ____

Picea engelmannii

Sitka spruce ____

P. sitchensis

Whitebark pine ____

P. albicaulis

Lodgepole pine ____

P. contorta var. *latifolia*

Western white pine ____

P. monticola

Ponderosa pine ____

P. ponderosa

Douglas fir ____

Pseudotsuga menziesii

Western hemlock ____

Tsuga heterophylla

Mountain hemlock ____

T. mertensiana

Western Red Cedar

Western Hemlock



Ponderosa Pine

Douglas Fir