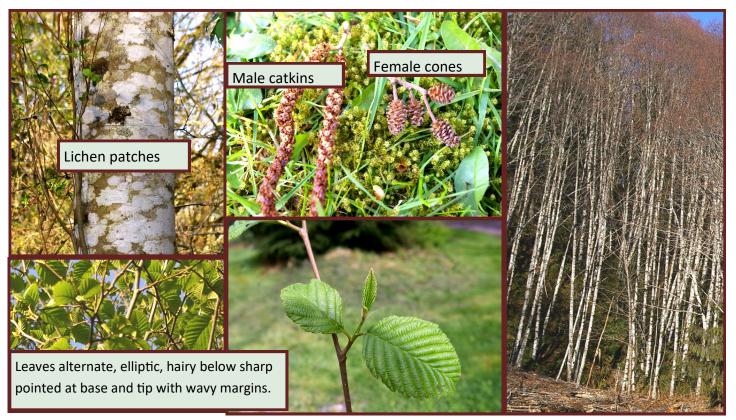
Red Alder



©T. Neuffer

Alnus rubra

PNW Native Plant

Deciduous Tree Salmon Smoker

Cultural Uses:

Red-alder wood is considered the best fuel for smoking salmon and fish. When inner bark is exposed to air it turns bright red making it valuable as a dye. The inner bark of red alder is eaten in spring by the Straits Salish and is valued for its medicinal qualities.

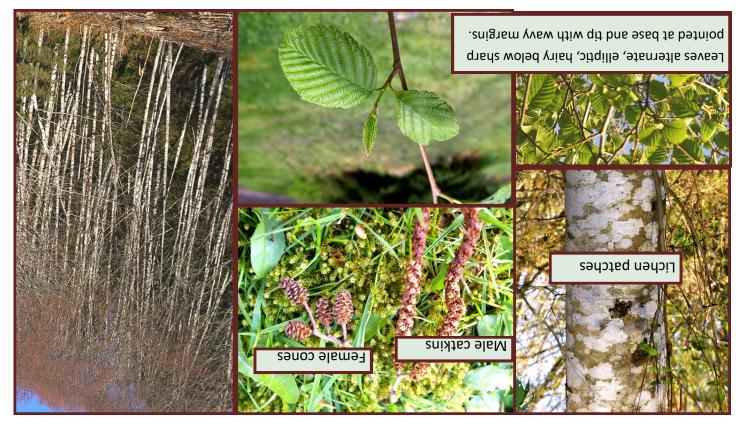


| <u>Ecology:</u> Moist |
|-----------------------|
| woods, stream- |
| banks, flood- |
| plains, slide |
| tracks |

Restoration and Landscape Uses:

Red Alder prefers mostly sunny conditions. It likes moist soil and forms dense stands and is the first tree to appear after logging. It can grow up to 130 feet tall but usually reaches 30-50 feet in height. The bark is gray, smooth and thin with distinctive patches of white lichen. As the tree ages the bark appears scaly at the base. Red Alder is a nitrogen fixer.

Red Alder



PNW Native Plant

Alnus rubra

©T. Neuffer

<u>Cultural Uses:</u>



Vinus yltsoM

slios Jziow spring by the Straits Salish and is valued for its medicinal qualities. making it valuable as a dye. The inner bark of red alder is eaten in and fish. When inner bark is exposed to air it turns bright red Red-alder wood is considered the best fuel for smoking salmon

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