

Revised 4/2023 by JLF, NM

This document can be found at  
[www.whitepineinps.org/WPLandsc.html](http://www.whitepineinps.org/WPLandsc.html)

TREES		Idaho Native	Sun / Shade	Moist / Dry	Attracts insects	Exudes sap	Nesting site	Thermal/Predator cover	Nectar/Pollen	Buds/Cones/Seeds/Fruit	Hummingbirds	Butterfly / moth/Larval	Evergreen/Deciduous	Edible	Mature Height	Hedge potential (sheer)		
Grand fir	<i>Abies grandis</i>	Y	Shade	Moist	Y	Y	Y	Y		Seeds		L	EG					
Subalpine fir	<i>Abies lasiocarpa</i>	Y								Seeds		L	EG					
Rocky Mountain juniper	<i>Juniperus scopulorum</i>	Y						Y		Berries			EG			H		
Western larch	<i>Larix occidentalis</i>	Y											Dec					
Engelmann spruce	<i>Picea engelmannii</i>	Y		Moist				Y		Seeds			EG					
Lodgepole pine	<i>Pinus contorta</i>	Y	Sun	Anywhere	Y					Seeds		L	EG					
Western White pine	<i>Pinus monitcola</i>	Y	Sun	Anywhere				Y		Seeds		L	EG					
<u>Limber pine</u>	<u><i>Pinus flexilis</i></u>	<u>Y</u>	Sun	Dry						<u>Seeds</u>			<u>EG</u>					
Ponderosa pine	<i>Pinus ponderosa</i>	Y	Sun	Anywhere				Y		Seeds			EG					
Douglas-fir (Rocky Mtn)	<i>Pseudotsuga menziesii</i>	Y	Sun		Y			Y		Seeds		L	EG			H		
Western yew	<i>Taxus brevifolia</i>	Y	Shade					Y					EG					
Western red cedar	<i>Thuja plicata</i>	Y	Shade	Anywhere	Y	Y	Y	Y		Buds, seeds	Buds	L	EG		180	H		
Mountain hemlock	<i>Tsuga heterophylla</i>		Sun					Y		Seeds			EG					
Western hemlock	<i>Tsuga mertensiana</i>	Y	Either	Anywhere				Y		Seeds		L	EG					
Rocky Mountain maple	<i>Acer glabrum</i>	Y	Either	Moist									Dec					
River birch	<i>Betula occidentalis</i>	Y	Sun	Wet									Dec					
Red alder	<i>Alnus rubra</i>	Y		Moist							Y	L	Dec					
Mountain alder	<i>Alnus incana</i>	Y		Moist														
Quaking aspen	<i>Populus tremuloides</i>	Y	Sun									L	Dec					
Bitter cherry	<i>Prunus emarginata</i>	Y	Sun							Fruit		L	Dec					

Chokecherry	<i>Prunus virginiana</i>	Y	Sun							Fruit		L		Dec	F				
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Conifers: Many are too large when mature for city lots. Some have hedge potential if sheared. Most grow slowly so it rarely makes sense to replace a non-native, healthy, mature tree which is providing food (seeds, berries, ), shelter (thermal and predator), nest sites, etc to wildlife with a new conifer.

Resources: UI Forest Nursery, Troy Hwy, Moscow, ID

Porterhouse Farms, Sandy Oregon