

Some Native Plants Attractive to Pollinator Species That Occur Within the White Pine Chapter Five-County Area of Idaho

Scientific Name	Common Name	Bloom Period	Habitat	Attracts
<i>Achillea millefolium</i>	yarrow	March-October	Widespread in dry to semi-moist habitats.	Butterflies, bees, beetles
<i>Agastache urticifolia</i>	nettle-leaf giant hyssop	May-August	Dry, open slopes from valleys to mid-elevation.	Butterflies, bees, hummingbirds
<i>Amelanchier alnifolia</i>	serviceberry	April-July	Open forests, canyon shrubland, hillsides, wide elevational range.	Butterflies, bees, hummingbirds
<i>Aquilegia formosa</i>	western (Sitka) columbine	June-July	Open mountain forests from low to mid-elevation.	Primarily hummingbirds
<i>Asclepias speciosa</i>	showy milkweed	June-August	Moist to seasonally moist riparian zones, ditches, vernal areas.	Butterflies, bees, hummingbirds
<i>Balsamorhiza sagittata</i>	arrowleaf balsamroot	April-July	Shrub-steppe, prairie-grasslands, open pine forests. Low to mid	Butterflies and bees.
<i>Campanula rotundifolia</i>	hairbell	June-September	Open forest and grassy, rocky areas from low elevations to alpine.	Primarily bees.
<i>Ceanothus sanguineus</i>	red-stem ceanothus	May-June	Dry to moist open mountain slopes and forest openings, from low to	Bees and butterflies
<i>Chamaenerion angustifolium</i>	fireweed	May-September	Disturbed openings, especially after fire, from low elevations to	Bees, flies, hummingbirds.
<i>Clematis occidentalis</i>	Columbia clematis	April-July	Mountain slopes to mid-elevation in forest openings, shrub thickets,	Bees and hummingbirds
<i>Crataegus douglasi</i>	black hawthorn	May-June	Vernally moist pockets, riparian zones, forest openings and edges to	Bees, butterflies, moths
<i>Erigeron speciosus</i>	showy fleabane	June-August	Prairies and forest openings from low to mid-elevations.	Bees, flies, wasps, butterflies.
<i>Eriogonum compositum</i>	northern buckwheat	May-July	Dry, open areas, rocky slopes.	Bees, flies, wasps, beetles, butterflies.
<i>Eriogonum flavum</i>	yellow buckwheat	June-August	Grass knolls, alpine ridges, once occurred on top of Moscow	Primarily bees.
<i>Eriogonum heracleoides</i>	Wyeth's buckwheat	May-July	Prairies, open ponderosa pine forests, rocky ridges with deeper	Butterflies, bees, beetles.
<i>Eriogonum umbellatum</i>	sulfur-flowered buckwheat	June-September	Sagebrush lowlands to alpine areas. Dry sites.	Bees, butterflies, moths.

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<i>Erythronium grandiflorum</i>	glacier lily	March-August	Prairie balds and open forests to subalpine elevations.	Primarily bumblebees
<i>Gaillardia aristata</i>	blanketflower	May-September	Lower to mid-elevation open, dry areas.	Beetles and bees
<i>Geranium viscosissimum</i>	sticky geranium	May-July	Palouse Praire grasslands, moist meadows, open forests to mid-elevation.	Bees, flies, butterflies
<i>Geum triflorum</i>	prairie smoke	April-August	Vernally moist areas in prairies and open forests.	Bumblebees
<i>Helianthella uniflora</i>	little sunflower	May-June	Dry prairies and dry, open forests from low to mid-elevations.	Bees, especially mason bees
<i>Hieracium scouleri</i>	western hawkweed	June-August	Prairie and dry open forest at low to mid-elevation.	Primarily bumblebees
<i>Hydrophyllum capitatum</i>	dwarf waterleaf	March-July	Vernally moist areas in grassland and open forest from foothills to high elevation.	Primarily bees and ants
<i>Lomatium dissectum</i>	fern-leaf lomatium	April-June	Open areas valleys to prairies to mid-elevation mountains.	Butterflies and bees
<i>Lomatium gormanii</i>	Gorman's desert parsley	February-May	Open slopes in foothills, often with sagebrush. Prairie remnants.	Flies, bees, and beetles
<i>Lomatium triternatum</i>	nine-leaf(triternate) lomatium	April-July	Open prairie and hills, open forest to mid-elevation, often drier sites.	Primarily bees
<i>Lonicera ciliosa</i>	orange honeysuckle	May-June	Mid elevation open to dense forest.	Hummingbirds, bees, moths and butterflies.
<i>Lonicera involucrata</i>	bearberry honeysuckle	April-August	Moist openings or edges of forest from low to subalpine elevations.	Hummingbirds and butterflies.
<i>Lupinus polyphyllus</i>	big-leaf lupine	June-September	Moist areas, from lowland streambanks to alpine moist sites.	Bees and hummingbirds
<i>Lupinus sericeus</i>	silky lupine	May-August	Sagebrush lowlands to moderate elevation forest openings.	Bees and hummingbirds
<i>Mahonia aquifolium</i>	tall Oregon grape	March-May	Sagebrush slopes to open forest.	Bees, moths, butterflies and hummingbirds

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<i>Mahonia repens</i>	creeping Oregon grape	April-June	Valleys to open forest slopes.	Bees, moths, butterflies and hummingbirds
<i>Penstemon attenuatus</i>	taper-leaf penstemon	June-August	Open meadows, riparian zones, forests from lowlands to subalpine	Bees, hummingbirds, butterflies and moths
<i>Penstemon confertus</i>	lesser yellow beardtongue	May-August	Rocky soil on open slopes and forest openings	Bees, butterflies and hummingbirds
<i>Penstemon deustus</i>	hot rock penstemon	May-July	Dry sites at mid-moderate elevations	Primarily bees and wasps
<i>Penstemon fruticosus</i>	shrubby penstemon	May-August	Rocky soils from foothills to high elevations	Bees and hummingbirds
<i>Penstemon venustus</i>	elegant beardtongue	May-August	Talus, rocky soils, dry ridges, dry forests and grasslands.	Bees, hummingbirds and butterflies
<i>Penstemon wilcoxii</i>	Wilcox penstemon	May-July	Flat- moderate open slopes or forest openings, moist in spring	Many species of bumblebees
<i>Perideridia montana</i>	Montain yampah	July-September	Forest edges, prairie, vernal moist areas from low to mid-elevation.	Bees and butterflies
<i>Phacelia hastata</i>	silverleaf phacelia	May-August	Dry, open areas with well-drained soils, low to high elevations.	Bees, butterflies and moths
<i>Phacelia heterophylla</i>	varileaf phacelia	May-July	Prairie, dry open pine forests from low to mid-elevation.	Primarily bees
<i>Philadelphus lewisii</i>	syringa	May-June	Dry to moist shrub fields or open forest from low to middle mountain elevations.	Bees and butterflies
<i>Potentilla gracilis</i>	slender cinquefoil	May-July	Palouse Prairie, moist areas in sagebrush, mountain forests, alpine meadows.	Primarily bees
<i>Ribes aureum</i>	golden currant	April-May	Seasonally moist sagebrush and forest, wet meadows, riparian.	Hummingbirds, bees, butterflies
<i>Salix bebbiana</i>	Bebb's willow	April-June	Moist and riparian areas from low to moderate mountain elevations.	Primarily bees
<i>Salix scouleriana</i>	Scouler's willow	March-June	Moist woods and snowmelt areas low to moderate elevations. (Upland willow.)	Primarily bees

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<i>Sedum lanceolatum</i>	lance-leaved stonecrop	May-August	Dry gravel or rocky areas from low to high elevations.	Bees, butterflies, and flies
<i>Sedum stenopetalum</i>	wormleaf stonecrop	May-July	Rocky tops of prairie buttes and dry ponderosa pine forest.	Primarily bees
<i>Solidago missouriensis</i>	Missouri goldenrod	June-October	Semi-dry open plains to montane forests at mid-elevations.	Butterflies, moths and bees
<i>Symphyotrichum ascendens</i>	intermountain aster	July-October	Moist grasslands, meadows, and forest openings.	Primarily bees and flies
<i>Symphyotrichum jessicae</i>	Jessica's aster	July-September	Palouse Prairie and open forest with shrubs.	Bees, wasps, beetles, and butterflies
<i>Symphyotrichum spathulatum</i>	western aster	July-September	Meadows, grassy forest openings from mid-elevation to subalpine.	Bees, butterflies, and beetles
<i>Toxicoscordion venenosum</i>	meadow death camas	April-June	Prairies, balds, and open pine forest from low to mid-elevations	Co-dependent mining bee Andrena astragali
<i>Viola adunca</i>	early blue violet	April-August	Dry to moist meadows and open forests.	Bees, butterflies and flies
<i>Viola orbiculata</i>	evergreen yellow violet	April-August	Open forest mid- to high-elevation.	Primarily bees

This and more information can be found at: <https://whitepineinps.org/WPlandsc.html> (Revised by JLFerguson May 2023)

White Pine Chapter of the Idaho Native Plant Society loosely covers five Idaho counties: Latah, Nez Perce, Clearwater, Lewis and Idaho. These native plant species are found in various habitats within those counties. This is not an exhaustive species list. It will be revised. Bees include native bumblebees, leafcutter bees, sweat bees and mining bees, as well as, honeybees. Pollinating flies, such as siphids, are attracted to native flowers. Wasps, ants, moths, butterflies, and hummingbirds help pollinate flowers while searching for nectar. Beetles that are attracted to flowers are not numerous, but one example is the rove beetle.