

**Lookout Mountain
Ochoco National Forest
Crook County, OR
T14S R19E S 11, 12, 13, 24, 25 & T14S R20E S19, 20, 29, 20, 31, 32**

Compiled by Paul Slichter. Updated January 25, 2011.

Flora Northwest- <http://science.halleyhosting.com>

Area studied includes upper slopes of mountain, Lookout Springs, trail from FS Rd 42 & upper part of Trail 804 from Ochoco RS.

List compiled from personal observations by Paul Slichter & from data obtained from the Oregon Plant Atlas and Consortium of Pacific Northwest Herbaria websites.

<u>Common Name</u>	<u>Scientific Name</u>	<u>Family</u>
Gorman's Desert Parsley	<i>Lomatium gormanii</i>	Apiaceae
Henderson's Desert Parsley	<i>Lomatium hendersonii</i>	Apiaceae
Slender-fruited Desert Parsley	<i>Lomatium leptocarpum</i>	Apiaceae
Barestem Desert Parsley	<i>Lomatium nudicaule</i>	Apiaceae
Salt and Pepper	<i>Lomatium piperi</i>	Apiaceae
Nine-leaved Desert Parsley	<i>Lomatium triternatum</i> v. <i>triternatum</i>	Apiaceae
Western Sweet Cicely	<i>Osmorhiza occidentalis</i>	Apiaceae
Sierra Sanicle	<i>Sanicula graveolens</i>	Apiaceae
Yarrow	<i>Achillea millefolium</i>	Asteraceae
Pathfinder	<i>Adenocaulon bicolor</i>	Asteraceae
Narrowleaf Pussytoes ?	<i>Antennaria (stenophylla ?)</i>	Asteraceae
Stoloniferous Everlasting	<i>Antennaria flagellaris</i>	Asteraceae
Woodrush Pussytoes	<i>Antennaria luzuloides</i> ssp. <i>luzuloides</i>	Asteraceae
Heart-leaf Arnica	<i>Arnica cordifolia</i>	Asteraceae
Parry's Arnica ?	<i>Arnica parryi</i> ?	Asteraceae
Low Sagebrush	<i>Artemisia arbuscula</i> ssp. <i>arbuscula</i>	Asteraceae
Mountain Big Sagebrush	<i>Artemisia tridentata</i> ssp. <i>vaseyana</i>	Asteraceae
Arrowleaf Balsamroot	<i>Balsamorhiza sagittata</i>	Asteraceae
Tapertip Hawksbeard	<i>Crepis acuminata</i>	Asteraceae
Eaton's Shaggy Daisy	<i>Erigeron eatonii</i> v. <i>villosus</i>	Asteraceae
Peregrine Fleabane	<i>Erigeron glacialis</i> v. <i>glacialis</i>	Asteraceae
Yellow Desert Daisy	<i>Erigeron linearis</i>	Asteraceae
Slender Tarweed	<i>Madia gracilis</i>	Asteraceae
False Agoseris	<i>Nothocalais troximoides</i>	Asteraceae
Yellow Western Groundsel	<i>Senecio integerrimus</i> v. <i>exaltatus</i>	Asteraceae
Creeping Oregon Grape	<i>Berberis repens</i>	Berberidaceae
Mountain Alder	<i>Alnus incana</i> ssp. <i>tenuifolia</i>	Betulaceae
California Stickseed ?	<i>Hackelia californica</i> ?	Boraginaceae
Blue Stickseed	<i>Hackelia micrantha</i>	Boraginaceae
Long-flowered Bluebell	<i>Mertensia longiflora</i>	Boraginaceae
Small-leaf Rockcress ?	<i>Arabis microphylla</i>	Brassicaceae
Hairystem Rockcress	<i>Boechera pauciflora</i>	Brassicaceae
Rough Wallflower	<i>Erysimum capitatum</i> v. <i>capitatum</i>	Brassicaceae
Wild Candytuft	<i>Noccaea fendleri</i> ssp. <i>glauca</i>	Brassicaceae
Daggerpods	<i>Phoenicaulis cheiranthoides</i>	Brassicaceae
Black Elderberry	<i>Sambucus racemosa</i> v. <i>melanocarpa</i>	Caprifoliaceae
Mountain Snowberry	<i>Symphoricarpos oreophilus</i> v. <i>utahensis</i>	Caprifoliaceae

Mountain Sandwort	<i>Eremogone capillaris</i> v. <i>americana</i>	Caryophyllaceae
Blunt-leaved Sandwort	<i>Moehringia lateriflora</i>	Caryophyllaceae
Lanceleaf Stonecrop	<i>Sedum lanceolatum</i>	Crassulaceae
Worm-leaf Stonecrop	<i>Sedum stenopetalum</i> ssp. <i>stenopetalum</i>	Crassulaceae
Kellogg's Sedge	<i>Carex lenticularis</i> v. <i>lipocarpa</i>	Cyperaceae
Small-winged Sedge	<i>Carex microptera</i>	Cyperaceae
Many-ribbed Sedge	<i>Carex multicosata</i>	Cyperaceae
Raynold's Sedge	<i>Carex raynoldsii</i>	Cyperaceae
Ross' Sedge	<i>Carex rossii</i>	Cyperaceae
Pinemat Manzanita	<i>Arctostaphylos nevadensis</i>	Ericaceae
Sidebells Wintergreen	<i>Orthilia secunda</i>	Ericaceae
Whitney's Balloon Milvetch	<i>Astragalus whitneyi</i> v. <i>sonneanus</i>	Fabaceae
Thick-leaved Peavine	<i>Lathyrus lanszwertii</i> v. <i>lanszwertii</i>	Fabaceae
Longspur Lupine	<i>Lupinus arbustus</i>	Fabaceae
Broad-leaved Lupine ?	<i>Lupinus latifolius</i> v. <i>latifolius</i>	Fabaceae
Bighead Clover	<i>Trifolium macrocephalum</i>	Fabaceae
Cusick's Frasera	<i>Frasera albicaulis</i> v. <i>cusickii</i>	Gentianaceae
Squaw Currant	<i>Ribes cereum</i> v. <i>cereum</i>	Grossulariaceae
Swamp Currant ?	<i>Ribes lacustre</i> ?	Grossulariaceae
Sicky Currant	<i>Ribes viscosissimum</i>	Grossulariaceae
Dwarf Hesperochiron	<i>Hesperochiron pumilus</i>	Hydrophyllaceae
Ballhead Waterleaf	<i>Hydrophyllum capitatum</i> v. <i>capitatum</i>	Hydrophyllaceae
Austin's Small-flowered Nemophila	<i>Nemophila parviflora</i> v. <i>austiniae</i>	Hydrophyllaceae
Purple Phacelia	<i>Phacelia hastata</i> v. <i>alpina</i>	Hydrophyllaceae
Silky Phacelia	<i>Phacelia sericea</i> v. <i>ciliosa</i>	Hydrophyllaceae
Tolmie's Onion	<i>Allium tolmiei</i> v. <i>tolmiei</i>	Liliaceae
Bead Lily	<i>Clintonia uniflora</i>	Liliaceae
Chocolate Lily	<i>Fritillaria atropurpurea</i>	Liliaceae
Yellow Bells	<i>Fritillaria pudica</i>	Liliaceae
False Solomon Seal	<i>Maianthemum racemosum</i> ssp. <i>amplexicaule</i>	Liliaceae
Star-flowered False Solomon Seal	<i>Maianthemum stellatum</i>	Liliaceae
Wartberry ?	<i>Prosartes (trachycarpa?)</i>	Liliaceae
Claspinleaf Twistedstalk	<i>Streptopus amplexifolius</i>	Liliaceae
California False Hellebore	<i>Veratrum californicum</i> v. <i>californicum</i>	Liliaceae
Fireweed	<i>Chamerion angustifolium</i>	Onagraceae
Spotted Coralroot ?	<i>Corallorhiza maculata</i> ?	Orchidaceae
Clustered Broomrape	<i>Orobanche fasciculata</i>	Orobanchaceae
Naked Broomrape	<i>Orobanche uniflora</i> v. <i>occidentalis</i>	Orobanchaceae
Brown's Peony	<i>Paeonia brownii</i>	Paeoniaceae
California White Fir	<i>Abies concolor</i> X <i>Abies grandis</i>	Pinaceae
Grand Fir	<i>Abies grandis</i>	Pinaceae
Western Larch	<i>Larix occidentalis</i>	Pinaceae
Lodgepole Pine	<i>Pinus contorta</i> v. <i>latifolia</i>	Pinaceae
Ponderosa Pine	<i>Pinus ponderosa</i> v. <i>ponderosa</i>	Pinaceae
Douglas Fir	<i>Pseudotsuga menziesii</i> v. <i>menziesii</i>	Pinaceae
Rough Bentgrass	<i>Agrostis scabra</i>	Poaceae
Creeping Bentgrass	<i>Agrostis stolonifera</i>	Poaceae
Rattlesnake Brome	<i>Bromus briziformis</i>	Poaceae
Bordered California Brome	<i>Bromus carinatus</i> v. <i>marginatus</i>	Poaceae

Orchard Grass	<i>Dactylis glomerata</i>	Poaceae
Western Fescue	<i>Festuca occidentalis</i>	Poaceae
One-sided Bluegrass	<i>Poa secunda</i> ssp. <i>secunda</i>	Poaceae
Beardless Bluebunch Wheatgrass	<i>Pseudoroegneria spicata</i>	Poaceae
Narrowleaf Collomia	<i>Collomia linearis</i>	Polemoniaceae
Yellow-staining Collomia	<i>Collomia tinctoria</i>	Polemoniaceae
Skyrocket Gilia	<i>Ipomopsis aggregata</i> ssp. <i>aggregata</i>	Polemoniaceae
White Pollen Skyrocket	<i>Ipomopsis aggregata</i> ssp. <i>formosissima</i>	Polemoniaceae
Rydberg's Gilia	<i>Ipomopsis tenuituba</i>	Polemoniaceae
Slender Phlox	<i>Microsteris gracilis</i>	Polemoniaceae
Yellow-flowered Navarettia	<i>Navarettia breweri</i>	Polemoniaceae
Heartleaf Buckwheat	<i>Eriogonum compositum</i> v. <i>compositum</i>	Polygonaceae
Parsnipflower Buckwheat	<i>Eriogonum heracleoides</i> v. <i>heracleoides</i>	Polygonaceae
Common Knotweed	<i>Polygonum aviculare</i> (ssp. <i>depressum</i> ?)	Polygonaceae
Sawatch Knotweed	<i>Polygonum sawatchense</i>	Polygonaceae
Miner's Lettuce	<i>Claytonia perfoliata</i> ssp. <i>perfoliata</i>	Portulacaceae
Redstem Springbeauty	<i>Claytonia rubra</i> ssp. <i>rubra</i>	Portulacaceae
Siberian Springbeauty ?	<i>Claytonia sibirica</i> ?	Portulacaceae
Dwarf Lewisia	<i>Lewisia pygmaea</i>	Portulacaceae
Threelobed Lewisia	<i>Lewisia triphylla</i>	Portulacaceae
Desert Shooting Star	<i>Dodecatheon conjugens</i>	Primulaceae
American Parsley Fern	<i>Cryptogramma acrostichoides</i>	Pterideraceae
Baneberry	<i>Actaea rubra</i>	Ranunculaceae
Red Columbine	<i>Aquilegia formosa</i>	Ranunculaceae
Slim Larkspur	<i>Delphinium depauperatum</i>	Ranunculaceae
Upland Larkspur	<i>Delphinium nuttallianum</i> v. <i>nuttallianum</i>	Ranunculaceae
Sagebrush Buttercup	<i>Ranunculus glaberrimus</i> (v. <i>ellipticus</i> ?)	Ranunculaceae
Little Buttercup	<i>Ranunculus unciniatus</i>	Ranunculaceae
Early Meadowrue?	<i>Thalictrum venulosum</i> ?	Ranunculaceae
Cusick's Serviceberry	<i>Amelanchier cusickii</i>	Rosaceae
Woodland Strawberry	<i>Fragaria vesca</i> ssp. <i>bracteata</i>	Rosaceae
Broadpetal Strawberry	<i>Fragaria virginiana</i> v. <i>platypetala</i>	Rosaceae
Old Man's Whiskers	<i>Geum triflorum</i> v. <i>ciliatum</i>	Rosaceae
Sticky Cinquefoil	<i>Potentilla glandulosa</i> (v. ?)	Rosaceae
Bittercherry?	<i>Prunus emarginata</i> v. <i>emarginata</i> ?	Rosaceae
Rocky Mountain Mountain Ash	<i>Sorbus scopulina</i>	Rosaceae
Fragrant Bedstraw	<i>Galium triflorum</i>	Rubiaceae
Quaking Aspen	<i>Populus tremuloides</i>	Salicaceae
Smooth Prairiestar	<i>Lithophragma glabrum</i>	Saxifragaceae
Small-flowered Prairiestar	<i>Lithophragma parviflorum</i> v. <i>parviflorum</i>	Saxifragaceae
Stream Saxifrage	<i>Micranthes odontoloma</i>	Saxifragaceae
Wavyleaf Paintbrush	<i>Castilleja applegatei</i> v. <i>applegatei</i>	Scrophulariaceae
Pale Paintbrush	<i>Castilleja oresbia</i>	Scrophulariaceae
Hairy Paintbrush	<i>Castilleja pilosa</i> v. <i>pilosa</i>	Scrophulariaceae
Small-flowered Blue-eyed Mary	<i>Collinsia parviflora</i>	Scrophulariaceae
Shrubby Penstemon	<i>Penstemon fruticosus</i> v. <i>fruticosus</i>	Scrophulariaceae
Gairdner's Penstemon	<i>Penstemon gairdneri</i> v. <i>gairdneri</i>	Scrophulariaceae
Lowly Penstemon	<i>Penstemon humilis</i> v. <i>humilis</i>	Scrophulariaceae
Downy-fruited Valerian	<i>Valeriana acutiloba</i> v. <i>pubicarpa</i>	Valerianaceae

Sitka Valerian	<i>Valeriana sitchensis</i>	Valerianaceae
Hooked Spur Violet	<i>Viola adunca</i>	Violaceae
Baker's Violet ?	<i>Viola bakeri</i> ?	Violaceae
Marsh Violet	<i>Viola palustris</i>	Violaceae
Upland Yellow Violet	<i>Viola praemorsa</i> ssp. <i>linguifolia</i>	Violaceae
Goosefoot Yellow Violet	<i>Viola purpurea</i> ssp. <i>venosa</i>	Violaceae

Plants seen in addition to above list on 7/7/14

Gray's Licorice root	<i>Ligusticum grayi</i>	Asteraceae
Rush pussytoes	<i>Antennaria luzuloides</i>	Asteraceae
Big leaf sandwort	<i>Moehringia macrophylla</i>	Caryophyllaceae
Oregon Campion	<i>Silene oregana</i>	Caryophyllaceae
Gummy Gooseberry	<i>Ribes lobbii</i>	Grossulariaceae
Nettleleaf giant hyssop	<i>Agastache urticifolia</i>	Lamiaceae
Dwarf onion	<i>Allium parvum</i>	Liliaceae
Oregon checkermallow	<i>Sidalcea oregana</i>	Malvaceae
Enchanter's nightshade	<i>Circaea alpina</i>	Onagraceae
Chokecherry	<i>Prunus virginiana</i>	Rosaceae
Bush Penstemon	<i>Penstemon fruticosus</i>	Scrophulariaceae
Purple monkeyflower	<i>Mimulus lewisii</i>	Scrophulariaceae