

**Calamity Lookout
Malheur National Forest
Harney County, OR**

T19S R32E S11, 12, 13, 14

Compiled by Paul Slichter. Updated July 19, 2011

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

List includes FS Roads 2860 (from the west) & 155 as well as the summit.

<u>Common Name</u>	<u>Scientific Name</u>	<u>Family</u>
Desert Parsley	Lomatium sp.	Apiaceae
Common Sweetcicely	Osmorhiza berteroi	Apiaceae
Western Sweetcicely	Osmorhiza occidentalis	Apiaceae
Arrowleaf Balsamroot	Balsamorhiza sagittata	Asteraceae
Yarrow	Achillea millefolium	Asteraceae
Pale Agoseris	Agoseris glauca v. glauca	Asteraceae
Rosy Pussytoes	Antennaria rosea	Asteraceae
Heartleaf Arnica	Arnica cordifolia	Asteraceae
Foothills Arnica	Arnica sororia	Asteraceae
Low Sagebrush	Artemisia arbuscula ssp. arbuscula	Asteraceae
Gray Sagewort	Artemisia ludoviciana	Asteraceae
Mountain Big Sagebrush	Artemisia tridentata ssp. vaseyana	Asteraceae
Arrowleaf Balsamroot	Balsamorhiza sagittata	Asteraceae
Dusty Maidens	Chaenactis douglasii v. douglasii	Asteraceae
Green Rabbitbrush	Chrysothamnus viscidiflorus (ssp. ?)	Asteraceae
Bull Thistle	Cirsium vulgare	Asteraceae
Tapertip Hawksbeard	Crepis acuminata	Asteraceae
Showy Rubber Rabbitbrush	Ericameria nauseosa (v. speciosa ?)	Asteraceae
Scabland Fleabane	Erigeron bloomeri v. bloomeri	Asteraceae
Foothill Daisy	Erigeron corymbosa	Asteraceae
Eaton's Shaggy Fleabane	Erigeron eatonii v. villosus	Asteraceae
Shaggy Fleabane	Erigeron pumilus	Asteraceae
Woolly Sunflower	Eriophyllum lanatum v. integrifolium	Asteraceae
Rocky Mt. Sunflower	Helianthella uniflora v. douglasii	Asteraceae
Scoulers Hawkweed	Hieracium scouleri (v. cynoglossoides)	Asteraceae
Mountain Tarweed	Madia glomerata	Asteraceae
Narrowleaf Mock Goldenweed	Nestotus stenophyllus	Asteraceae
False Agoseris	Nothocalais troximoides ?	Asteraceae
Woolly Groundsel	Packera cana	Asteraceae
Western Groundsel	Senecio integerrimus v. exaltatus	Asteraceae
Woolly Goldenweed	Stenotus lanuginosus v. lanuginosus	Asteraceae
Common Dandelion	Taraxacum officinale	Asteraceae
Yellow Salsify	Tragopogon dubius	Asteraceae
Creeping Oregon Grape	Berberis repens	Berberidaceae
Menzie's Fiddleneck	Amsinckia menziesii v. menziesii	Boraginaceae
Cryptanth	Cryptantha sp.	Boraginaceae
Blue Stickseed	Hackelia micrantha	Boraginaceae
Puccoon	Lithospermum ruderales	Boraginaceae
Scouler's Popcornflower	Plagiobothrys scouleri	Boraginaceae

Tower Mustard	<i>Arabis glabra</i>	Brassicaceae
Holboell's Rockcress	<i>Arabis holboellii</i> (v. <i>retrofracta</i> ?)	Brassicaceae
American Wintercress	<i>Barbarea orthoceras</i>	Brassicaceae
Sticky cutleaf Tansymustard	<i>Descurainia incisa</i> ssp. <i>viscosa</i> ?	Brassicaceae
Daggerpods	<i>Phoenicaulis cheiranthoides</i>	Brassicaceae
Mountain Snowberry	<i>Symphoricarpos oreophilus</i>	Caprifoliaceae
Common Mouse-ear Chickweed	<i>Cerastium fontanum</i> ?	Caryophyllaceae
Nodding Chickweed	<i>Cerastium nutans</i> ?	Caryophyllaceae
Prickly Sandwort	<i>Eremogone aculeata</i>	Caryophyllaceae
Douglas' Catchfly	<i>Silene douglasii</i> v. <i>douglasii</i>	Caryophyllaceae
Menzie's Catchfly	<i>Silene menziesii</i>	Caryophyllaceae
Longstalk Starwort	<i>Stellaria longipes</i> ?	Caryophyllaceae
Creek Dogwood	<i>Cornus sericea</i>	Cornaceae
Western Juniper	<i>Juniperus occidentalis</i>	Cupressaceae
Sedge	<i>Carex</i> (ovales section?)	Cyperaceae
Elk Sedge	<i>Carex geeyeri</i>	Cyperaceae
Ferriss' Horsetail	<i>Equisetum hyemale</i> v. <i>elatum</i>	Equisetaceae
Threadstalk Milkvetch	<i>Astragalus filipes</i>	Fabaceae
Woollypod Milkvetch	<i>Astragalus purshii</i> (v. <i>glareosus</i> ?)	Fabaceae
Idaho Milkvetch	<i>Astragalus conjunctus</i> v. <i>conjunctus</i>	Fabaceae
Kellogg's Spurred Lupine	<i>Lupinus argenteus</i> v. <i>heteranthus</i>	Fabaceae
Velvet Lupine	<i>Lupinus leucophyllus</i>	Fabaceae
Sticky Geranium	<i>Geranium viscosissimum</i>	Geraniaceae
Wax Currant:	<i>Ribes cereum</i> var. <i>cereum</i>	Grossulariaceae
Woolen Breeches	<i>Hydrophyllum capitatum</i> v. <i>alpinum</i>	Hydrophyllaceae
Great Basin Nemophila	<i>Nemophila breviflora</i>	Hydrophyllaceae
Austin's Small-flowered Nemophila	<i>Nemophila parviflora</i> v. <i>austiniiae</i>	Hydrophyllaceae
Silverleaf Phacelia	<i>Phacelia hastata</i> var. <i>hastata</i>	Hydrophyllaceae
Rush	<i>Juncus</i> sp.	Juncaceae
Nettle-leaf Horsemint	<i>Agastache urticifolia</i>	Lamiaceae
Common Duckweed	<i>Lemna minor</i> ?	Lemnaceae
Common Camas	<i>Camassia quamash</i> v.	Liliaceae
False Solomon Seal	<i>Maianthemum racemosum</i>	Liliaceae
Floerkea	<i>Florkea prosperpinacoides</i>	Limnanthaceae
Bushy Mentzelia	<i>Mentzelia dispersa</i>	Loasaceae
Long-leaved Suncup	<i>Camissonia subacaulis</i>	Onagraceae
Tall Annual Willowherb	<i>Epilobium brachycarpum</i>	Onagraceae
Purple-leaved Willowherb	<i>Epilobium ciliatum</i> ssp. <i>ciliatum</i>	Onagraceae
Diffuse Groundsmoke	<i>Gayophytum diffusum</i>	Onagraceae
Brown's Paeony	<i>Paeonia brownii</i>	Paeoniaceae
Sierra White Fir	<i>Abies concolor</i> x <i>Abies grandis</i>	Pinaceae
Ponderosa Pine	<i>Pinus ponderosa</i>	Pinaceae
Douglas Fir	<i>Pseudotsuga menziesii</i>	Pinaceae
Needlegrass	<i>Achnatherum</i> sp.	Poaceae
Foxtail ?	<i>Alopecurus</i> sp.	Poaceae
Brome	<i>Bromus</i> sp. (inermis?)	Poaceae
Cheatgrass	<i>Bromus tectorum</i>	Poaceae
Pinegrass	<i>Calamagrostis rubescens</i> ?	Poaceae
Orchard Grass	<i>Dactylis glomerata</i>	Poaceae

Bottlebrush Squirreltail	<i>Elymus elymoides</i>	Poaceae
Idaho Fescue	<i>Festuca idahoensis</i>	Poaceae
Bulbous Blue Grass	<i>Poa bulbosa</i>	Poaceae
Big Bluegrass	<i>Poa secunda</i> ssp. <i>juncifolia</i>	Poaceae
Large-flowered Collomia	<i>Collomia grandiflora</i>	Polemoniaceae
Narrowleaf Collomia	<i>Collomia linearis</i>	Polemoniaceae
Harkness' Linanthus	<i>Leptosiphon harknessii</i>	Polemoniaceae
Brewer's Navarretia	<i>Navarretia breweri</i>	Polemoniaceae
Hood's Phlox	<i>Phlox hoodii</i> ?	Polemoniaceae
Parsnipflower Buckwheat	<i>Eriogonum heracleoides</i> v. <i>heracleoides</i>	Polygonaceae
Goose Lake Wild Buckwheat	<i>Eriogonum strictum</i> v. <i>anserinum</i>	Polygonaceae
Blue Mountain Buckwheat	<i>Eriogonum strictum</i> v. <i>proliferum</i>	Polygonaceae
Sulfur Flower Buckwheat	<i>Eriogonum umbellatum</i> (v. <i>stellatum</i> ?)	Polygonaceae
Douglas' Knotweed	<i>Polygonum douglasii</i>	Polygonaceae
Sheep Sorrel	<i>Rumex acetosella</i>	Polygonaceae
Curly Dock	<i>Rumex crispus</i>	Polygonaceae
Red Miner's Lettuce	<i>Claytonia rubra</i> ssp. <i>rubra</i>	Portulacaceae
Bitterroot	<i>Lewisia rediviva</i>	Portulacaceae
Water Miner's-lettuce	<i>Montia chamissoi</i>	Portulacaceae
Linearleaf Montia	<i>Montia linearis</i>	Portulacaceae
Western Columbine	<i>Aquilegia formosa</i>	Ranunculaceae
Rocky Mt. Larkspur	<i>Delphinium stachydeum</i>	Ranunculaceae
Little Buttercup	<i>Ranunculus uncinatus</i>	Ranunculaceae
Serviceberry:	<i>Amelanchier alnifolia</i> (v. ?)	Rosaceae
Mountain Mahogany	<i>Cercocarpus ledifolius</i> v. <i>ledifolius</i>	Rosaceae
Broadpetal Strawberry	<i>Fragaria virginiana</i> ssp. <i>platypetala</i>	Rosaceae
Large-leaved Avens	<i>Geum macrophyllum</i> v. <i>perincisum</i>	Rosaceae
Slender Cinquefoil	<i>Potentilla gracilis</i> (v. <i>pulcherrima</i> ?)	Rosaceae
Slender Cinquefoil	<i>Potentilla gracilis</i> v. <i>fastigiata</i> (<i>P. gracilis</i> v. <i>glabr</i>	Rosaceae
Norwegian Cinquefoil	<i>Potentilla norvegica</i> ?	Rosaceae
Bittercherry	<i>Prunus emarginata</i> v. <i>emarginata</i>	Rosaceae
Chokecherry	<i>Prunus virginiana</i> v. <i>melanocarpa</i>	Rosaceae
Annual Bedstraw	<i>Galium aparine</i>	Rubiaceae
Northern Bedstraw	<i>Galium boreale</i>	Rubiaceae
Quaking Aspen	<i>Populus tremuloides</i>	Salicaceae
Scouler's Willow	<i>Salix scouleriana</i> ?	Salicaceae
Small-flowered Prairie Star	<i>Lithophragma parviflorum</i>	Saxifragaceae
Wavy-leaf Paintbrush	<i>Castilleja applegatei</i> v. <i>pintetorum</i> ?	Scrophulariaceae
Small-flowered Blue-eyed Mary	<i>Collinsia parviflora</i>	Scrophulariaceae
Common Monkeyflower	<i>Mimulus guttatus</i>	Scrophulariaceae
Tapertip Penstemon	<i>Penstemon attenuatus</i> v. <i>palustris</i>	Scrophulariaceae
Small-flowered Penstemon ?	<i>Penstemon procerus</i> v. <i>procerus</i> ?	Scrophulariaceae
Narrow-leaved Penstemon	<i>Penstemon seorsus</i>	Scrophulariaceae
American Brooklime	<i>Veronica americana</i>	Scrophulariaceae
Stinging Nettles	<i>Urtica dioica</i>	Urticaceae
Hooked Spur Violet	<i>Viola adunca</i>	Violaceae
Goosefoot Violet	<i>Viola purpurea</i> var. <i>venosa</i>	Violaceae