

Twin Tunnels Trail, Mark O. Hatfield Trail
Columbia Gorge Scenic Area
Hood River & Wasco Counties, OR
T3N R11E S31, 32, 33 & T2N R11E S2, 3, 4
Compiled by Paul Slichter. Updated April 14, 2014.
Flora Northwest: <http://science.halleyhosting.com>

<u>Common Name</u>	<u>Scientific Name</u>	<u>Family</u>
Vine Maple	<i>Acer circinatum</i>	Aceraceae
Douglas Maple	<i>Acer glabrum</i> v. <i>douglasii</i>	Aceraceae
Bigleaf Maple	<i>Acer macrophyllum</i>	Aceraceae
Poison Oak	<i>Toxicodendron diversiloba</i>	Anacardiaceae
Chervil	<i>Anthriscus caucalis</i>	Apiaceae
Queen Anne's Lace	<i>Daucus carota</i>	Apiaceae
Columbia Desert Parsley	<i>Lomatium columbianum</i>	Apiaceae
Fernleaf Desert Parsley	<i>Lomatium dissectum</i> v. <i>dissectum</i>	Apiaceae
Pungent Desert Parsley	<i>Lomatium grayi</i>	Apiaceae
Biscuitroot	<i>Lomatium macrocarpum</i>	Apiaceae
Barestem Desert Parsley	<i>Lomatium nudicaule</i>	Apiaceae
Broadnineleaf Desert Parsley	<i>Lomatium triternatum</i> v. <i>anomalum</i>	Apiaceae
Sweet-cicely	<i>Osmorhiza berteroii</i>	Apiaceae
Western Snake Root	<i>Sanicula crassicaulis</i>	Apiaceae
Sierra Snake Root	<i>Sanicula graveolens</i>	Apiaceae
Spreading Dogbane	<i>Apocynum androsaemifolium</i>	Apocynaceae
Bigleaf Periwinkle	<i>Vinca</i> (major?)	Apocynaceae
Narrowleaf Milkweed	<i>Asclepias fascicularis</i>	Asclepiadaceae
Yarrow	<i>Achillea millefolium</i>	Asteraceae
Large-flowered Agoseris	<i>Agoseris grandiflora</i>	Asteraceae
Spearleaf Agoseris ?	<i>Agoseris retrorsa</i> ?	Asteraceae
Pearly Everlasting	<i>Anaphalis margaritacea</i>	Asteraceae
Heartleaf Arnica	<i>Arnica cordifolia</i>	Asteraceae
Balsamroot	<i>Balsamorhiza</i> (<i>careyana</i> x <i>deltoidea</i> ?)	Asteraceae
Bachelor's Button	<i>Centaurea cyanus</i>	Asteraceae
Diffuse Knapweed	<i>Centaurea diffusa</i>	Asteraceae
Knapweed	<i>Centaurea</i> sp.	Asteraceae
Rush Skeletonweed	<i>Chondrilla juncea</i>	Asteraceae
Chicory	<i>Cichorium intybus</i>	Asteraceae
Canada Thistle	<i>Cirsium arvense</i>	Asteraceae
Hall's Goldenweed	<i>Columbiadoria hallii</i>	Asteraceae
Horseweed	<i>Conyza canadensis</i>	Asteraceae
Gold Stars	<i>Crocidium multicaule</i>	Asteraceae
Oregon Fleabane	<i>Erigeron oreganus</i>	Asteraceae
Oregon Sunshine	<i>Eriophyllum lanatum</i> (v. <i>integerrimus</i> ?)	Asteraceae
Oregon Sunshine	<i>Eriophyllum lanatum</i> v. <i>lanatum</i>	Asteraceae
Rough-leaved Aster	<i>Eurybia radulina</i>	Asteraceae
Blanketflower	<i>Gaillardia aristata</i>	Asteraceae
Hairy False Goldenaster	<i>Heterotheca villosa</i> (v. ?)	Asteraceae
Hawkweed	<i>Hieracium</i> (<i>lachenalii</i> or <i>umbellatum</i> ?)	Asteraceae
White Hawkweed	<i>Hieracium albiflorum</i>	Asteraceae

Common Hawkweed	<i>Hieracium lachenalii</i> (H. <i>vulgatum</i>)	Asteraceae
False Dandylion	<i>Hypochaeris radicata</i>	Asteraceae
Prickly Lettuce	<i>Lactuca serriola</i>	Asteraceae
Rabbit Leaf	<i>Lagophylla ramosissima</i>	Asteraceae
Little Tarweed	<i>Madia exigua</i>	Asteraceae
Common Tarweed	<i>Madia gracilis</i>	Asteraceae
Wall Lettuce	<i>Mycelis muralis</i>	Asteraceae
False Agoseris	<i>Nothocalais troximoides</i>	Asteraceae
White Western Groundsel	<i>Senecio integrerrimus</i> v. <i>ochroleucus</i>	Asteraceae
Common Groundsel	<i>Senecio vulgaris</i>	Asteraceae
Common Dandylion	<i>Taraxacum officinale</i>	Asteraceae
Salsify	<i>Tragopogon dubius</i>	Asteraceae
Shining Oregon Grape	<i>Berberis aquifolium</i>	Berberidaceae
Cascade Oregon Grape	<i>Berberis nervosa</i>	Berberidaceae
Birch	<i>Betula</i> sp.	Betulaceae
Filbert	<i>Corylus cornuta</i> v. <i>californica</i>	Betulaceae
Rigid Fiddleneck	<i>Amsinckia retrorsa</i>	Boraginaceae
Weakstem Cryptanth	<i>Cryptantha flaccida</i>	Boraginaceae
Common Cryptanth	<i>Cryptantha intermedia</i>	Boraginaceae
Great Hound's Tongue	<i>Cynoglossum grande</i>	Boraginaceae
Branching Stickseed	<i>Hackelia diffusa</i> v. <i>cottonii</i>	Boraginaceae
Yellow and Blue Scorpion Grass	<i>Myosotis discolor</i>	Boraginaceae
Slender Popcorn Flower	<i>Plagiobothrys tenellus</i>	Boraginaceae
Mouse-ear Cress	<i>Arabidopsis thaliana</i>	Brassicaceae
Black Mustard	<i>Brassica niger</i>	Brassicaceae
Hairy Bittercress	<i>Cardamine hirsuta</i>	Brassicaceae
Oaks Toothwort	<i>Cardamine nuttallii</i> v. <i>nuttallii</i>	Brassicaceae
Little Western Bittercress	<i>Cardamine oligosperma</i>	Brassicaceae
Flixweed	<i>Descurainia sophia</i>	Brassicaceae
Spring Whitlow-grass	<i>Draba verna</i> v. <i>boerhaavii</i>	Brassicaceae
Rough Wallflower	<i>Erysimum capitatum</i>	Brassicaceae
Plains Mustard	<i>Schoenocrambe linifolia</i>	Brassicaceae
Tumble Mustard	<i>Sisymbrium altissimum</i>	Brassicaceae
Hedge Mustard	<i>Sisymbrium officinale</i>	Brassicaceae
Shepherd's Cress	<i>Teesdalia nudicaulis</i>	Brassicaceae
Fringe Pod	<i>Thysanocarpus curvipes</i>	Brassicaceae
Orange Honeysuckle	<i>Lonicera ciliosa</i>	Caprifoliaceae
Blue Elderberry	<i>Sambucus mexicana</i>	Caprifoliaceae
Common Snowberry	<i>Symporicarpos albus</i>	Caprifoliaceae
Large-leaf Sandwort	<i>Moehringia macrophylla</i>	Caryophyllaceae
Chickweed	<i>Stellaria media</i>	Caryophyllaceae
Shining Chickweed	<i>Stellaria nitens</i>	Caryophyllaceae
Pacific Dogwood	<i>Cornus nuttallii</i>	Cornaceae
Creek Dogwood	<i>Cornus sericea</i>	Cornaceae
Leiberg's Stonecrop	<i>Sedum leibergii</i>	Crassulaceae
Oregon Stonecrop ?	<i>Sedum oreganum</i> ?	Crassulaceae
Broadleaf Stonecrop	<i>Sedum spathulifolium</i> (v. ?)	Crassulaceae
Big Root	<i>Marah oreganus</i>	Cucurbitaceae
Elk Sedge	<i>Carex geyeri</i>	Cyperaceae

Fragile Fern	<i>Cystopteris fragilis</i>	Dryopteridaceae
Imbricate Sword Fern	<i>Polystichum imbricans</i> ssp. <i>imbricans</i>	Dryopteridaceae
Western Swordfern	<i>Polystichum munitum</i>	Dryopteridaceae
Field Horsetail	<i>Equisetum arvense</i>	Equisetaceae
Pea	<i>Lathyrus</i> sp.	Fabaceae
Small-flower Deervetch	<i>Lotus micranthus</i>	Fabaceae
Spanish Clover	<i>Lotus unifoliolatus</i>	Fabaceae
Spurred Lupine	<i>Lupinus arbustus</i>	Fabaceae
Bicolor Lupine	<i>Lupinus bicolor</i>	Fabaceae
Common Broad-leaf Lupine	<i>Lupinus latifolius</i> v. <i>thompsonianus</i>	Fabaceae
Prairie Lupine	<i>Lupinus lepidus</i> v. <i>aridus</i>	Fabaceae
Small-flowered Lupine	<i>Lupinus micranthus</i>	Fabaceae
Whitish Lupine	<i>Lupinus sulphureus</i> v. <i>subsaccatus</i>	Fabaceae
Black Medic ?	<i>Medicago lupulina</i> ?	Fabaceae
White Sweetclover	<i>Melilotus albus</i>	Fabaceae
Black Locust	<i>Robinia pseudoacacia</i> ?	Fabaceae
Rabbitsfoot Clover	<i>Trifolium arvense</i>	Fabaceae
Red Clover	<i>Trifolium pratense</i>	Fabaceae
American Vetch	<i>Vicia americana</i>	Fabaceae
Hairy Vetch	<i>Vicia hirsuta</i>	Fabaceae
Common Vetch	<i>Vicia sativa</i>	Fabaceae
Annual Cow Vetch	<i>Vicia villosa</i>	Fabaceae
Oregon White Oak	<i>Quercus garryana</i>	Fagaceae
Whitestem Frasera	<i>Frasera albicaulis</i> v. <i>columbiana</i>	Gentianaceae
Filaree	<i>Erodium cicutarium</i>	Geraniaceae
Dove'sfoot Geranium	<i>Geranium molle</i>	Geraniaceae
Herb Robert	<i>Geranium robertianum</i>	Geraniaceae
Spreading Gooseberry	<i>Ribes divaricatum</i> ?	Grossulariaceae
Red-flowering Currant	<i>Ribes sanguineum</i>	Grossulariaceae
Mock Orange	<i>Philadelphus lewisii</i>	Hydrangeaceae
Ball-head Waterleaf	<i>Hydrophyllum capitatum</i> v. <i>thompsonii</i>	Hydrophyllaceae
Woods Nemophila	<i>Nemophila parviflora</i>	Hydrophyllaceae
Silverleaf Phacelia	<i>Phacelia hastata</i> v. <i>hastata</i>	Hydrophyllaceae
Varileaf Phacelia	<i>Phacelia heterophylla</i> ssp. <i>virgata</i>	Hydrophyllaceae
Klamath Weed	<i>Hypericum perforatum</i>	Hypericaceae
Grass Widows	<i>Olsynium douglasii</i> v. <i>douglasii</i>	Iridaceae
Rush	<i>Juncus</i> sp.	Juncaceae
Common Woodrush	<i>Luzula multiflora</i>	Juncaceae
Henbit	<i>Lamium amplexicaule</i>	Lamiaceae
Yerba Buena	<i>Micromeria douglasii</i> (<i>Satureja douglasii</i>)	Lamiaceae
Least Duckweed	<i>Lemna minor</i>	Lemnaceae
Tapertip Onion	Allium (accuminatum ?)	Liliaceae
Onion	Allium sp. ?	Liliaceae
Green-banded Mariposa	<i>Calochortus macrocarpus</i> ssp. <i>macrocarpus</i>	Liliaceae
Ookow, Ball-head Cluster Lily	<i>Dichelostemma congestum</i>	Liliaceae
Glacier Lily	<i>Erythronium grandiflorum</i> v. <i>grandiflorum</i>	Liliaceae
Chocolate Lily	<i>Fritillaria affinis</i>	Liliaceae
False Solomon's Seal	<i>Maianthemum canadense</i> ssp. <i>amplexicaule</i>	Liliaceae
Bicolored Cluster Lily	<i>Triteleia grandiflora</i> ssp. <i>howellii</i>	Liliaceae

Hooker's Fairy Bells	<i>Prosartes hookeri</i>	Liliaceae
Oregon Ash	<i>Fraxinus latifolia</i>	Oleaceae
Fireweed	<i>Chamerion angustifolium</i>	Onagraceae
Winecup Clarkia	<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>	Onagraceae
Annual Willowherb	<i>Epilobium brachycarpum</i>	Onagraceae
Small-flowered Willowherb	<i>Epilobium minutum</i>	Onagraceae
Fairy Slipper	<i>Calypso bulbosa</i>	Orchidaceae
Coralroot ?	<i>Corallorrhiza</i> sp. ? (or other woodland orchid)	Orchidaceae
Long-spurred Rein Orchid	<i>Piperia elegans</i> (or <i>P. unalaschensis</i> ?)	Orchidaceae
Naked Broomrape	<i>Orobanche uniflora</i> var. <i>minuta</i>	Orobanchaceae
Naked Broomrape	<i>Orobanche uniflora</i> var. <i>purpurea</i>	Orobanchaceae
California Poppy	<i>Eschscholzia californica</i>	Papavareaceae
Oregon Fairy Poppy	<i>Meconella oregana</i>	Papavareaceae
Lichen	<i>Peltigera</i> sp.	Peltigeraceae
Ponderosa Pine	<i>Pinus ponderosa</i>	Pinaceae
English Plantain	<i>Plantago lanceolata</i>	Plantaginaceae
Indian-wheat	<i>Plantago patagonica</i>	Plantaginaceae
Silver Hairgrass	<i>Aira caryophyllea</i>	Poaceae
Tall Oatgrass	<i>Arrhenatherum elatius</i>	Poaceae
California Brome ?	<i>Bromus carinatus</i> (v. <i>carinatus</i> ?)	Poaceae
Ripgut	<i>Bromus diandrus</i>	Poaceae
Cheatgrass	<i>Bromus tectorum</i>	Poaceae
Orchard Grass	<i>Dactylis glomerata</i>	Poaceae
Bottlebrush Squirretail	<i>Elymus elymoides</i>	Poaceae
Idaho Fescue	<i>Festuca idahoensis</i>	Poaceae
Bulbous Bluegrass	<i>Poa bulbosa</i>	Poaceae
Leiberg's Bluegrass	<i>Poa leibergii</i>	Poaceae
Nevada Bluegrass	<i>Poa secunda</i> v. <i>juncifolia</i>	Poaceae
Sandberg's Bluegrass	<i>Poa secunda</i> v. <i>secunda</i>	Poaceae
Bluegrass	<i>Poa</i> sp.	Poaceae
Bluebunch Wheatgrass	<i>Pseudoroegneria spicatum</i>	Poaceae
Douglas Fir	<i>Pseudotsuga menziesii</i>	Poaceae
Medusa-head	<i>Taeniatherum caput-medusae</i>	Poaceae
Large-flowered Collomia	<i>Collomia grandiflora</i>	Polemoniaceae
Baby Stars	<i>Leptosiphon bicolor</i>	Polemoniaceae
Midget Phlox	<i>Microsteris gracilis</i>	Polemoniaceae
Heartleaf Buckwheat	<i>Eriogonum compositum</i> v. <i>compositum</i>	Polygonaceae
Douglas' Buckwheat	<i>Eriogonum douglasii</i> v. <i>tenue</i>	Polygonaceae
Tall Buckwheat	<i>Eriogonum elatum</i>	Polygonaceae
Strict Buckwheat	<i>Eriogonum strictum</i> v. <i>proliferum</i>	Polygonaceae
Sheep Sorrel	<i>Rumex acetosella</i>	Polygonaceae
Curly Dock	<i>Rumex crispus</i>	Polygonaceae
Licorice Fern	<i>Polypodium glycyrrhiza</i>	Polypodiaceae
Pale Springbeauty	<i>Claytonia exigua</i> ssp. <i>exigua</i>	Portulacaceae
Streambank Springbeauty	<i>Claytonia parviflora</i> ssp. <i>parviflora</i>	Portulacaceae
Miner's Lettuce	<i>Claytonia perfoliata</i> ssp. <i>perfoliata</i>	Portulacaceae
Cushion Miner's Lettuce	<i>Claytonia rubra</i> ssp. <i>depressa</i> ?	Portulacaceae
Lineleaf Montia	<i>Montia linearis</i>	Portulacaceae
Poet's Shooting Star	<i>Dodecatheon poeticum</i>	Primulaceae

Western Starflower	<i>Trientalis latifolia</i>	Primulaceae
Western Maidenhair	<i>Adiantum aleuticum</i>	Pteridaceae
Podfern	<i>Aspidotis densa</i>	Pteridaceae
Gold-back Fern	<i>Pentagramma triangularis</i>	Pteridaceae
Western Columbine	<i>Aquilegia formosa</i>	Ranunculaceae
Upland Larkspur	<i>Delphinium nuttallianum</i> v. <i>nuttallianum</i>	Ranunculaceae
Western Buttercup	<i>Ranunculus occidentalis</i> v. <i>occidentalis</i>	Ranunculaceae
Celery-leaf Buttercup ?	<i>Ranunculus sceleratus</i> v. <i>multifidus</i>	Ranunculaceae
Deer Brush	<i>Ceanothus integerrimus</i>	Rhamnaceae
Buck Brush	<i>Ceanothus sanguineus</i>	Rhamnaceae
Cusick's Serviceberry	<i>Amelanchier alnifolia</i> var. <i>cusickii</i>	Rosaceae
Wood Strawberry	<i>Fragaria vesca</i> ssp. <i>bracteata</i>	Rosaceae
Oceanspray	<i>Holodiscus discolor</i>	Rosaceae
Oregon Crab Apple	<i>Malus fusca</i>	Rosaceae
Pacific Ninebark	<i>Physocarpus capitatus</i>	Rosaceae
Sticky Cinquefoil	<i>Potentilla glandulosa</i> v. <i>glandulosa</i>	Rosaceae
Sulfur Cinquefoil	<i>Potentilla recta</i> ?	Rosaceae
Bittercherry	<i>Prunus emarginata</i> v. <i>emarginata</i>	Rosaceae
Chokecherry	<i>Prunus virginiana</i> v. <i>melanocarpa</i>	Rosaceae
Antelope Bitterbrush	<i>Purshia tridentata</i>	Rosaceae
Dog Rose ?	<i>Rosa canina</i> ?	Rosaceae
Little Wild Rose	<i>Rosa gymnocarpa</i>	Rosaceae
Nootka Rose	<i>Rosa nutkana</i> ?	Rosaceae
Himalayan Blackberry	<i>Rubus armeniacus</i>	Rosaceae
Blackcap	<i>Rubus leucodermis</i>	Rosaceae
Thimbleberry	<i>Rubus parviflorus</i>	Rosaceae
Dewberry	<i>Rubus ursinus</i> v. <i>macropetalus</i>	Rosaceae
Annual Bedstraw	<i>Galium aparine</i> v. <i>echinospermum</i>	Rubiaceae
Fragrant Bedstraw	<i>Galium triflorum</i>	Rubiaceae
Black Cottonwood	<i>Populus trichocarpa</i> ssp. <i>balsamifera</i>	Salicaceae
Scouler's Willow	<i>Salix scouleriana</i>	Salicaceae
Sitka Willow	<i>Salix sitchensis</i>	Salicaceae
Common Bastard Toad-flax	<i>Commandra umbellata</i> v. <i>californica</i>	Santalaceae
Thinleaf Alumroot	<i>Heuchera grossularifolia</i> v. <i>tenuifolia</i>	Saxifragaceae
Small-flowered Alumroot ?	<i>Heuchera micrantha</i> v. <i>micrantha</i> ?	Saxifragaceae
Small-flowered Prairie Star	<i>Lithophragma parviflorum</i>	Saxifragaceae
Northwestern Saxifrage	<i>Saxifraga integrifolia</i> v. <i>integrifolia</i>	Saxifragaceae
Merten's Saxifrage	<i>Saxifraga mertensiana</i>	Saxifragaceae
Peak Saxifrage	<i>Saxifraga nidifica</i> v. <i>claytoniifolia</i>	Saxifragaceae
Western Saxifrage	<i>Saxifraga occidentalis</i> v. <i>occidentalis</i>	Saxifragaceae
Rusty-haired Saxifrage	<i>Saxifraga occidentalis</i> v. <i>rufidula</i>	Saxifragaceae
Fringecups	<i>Tellima grandiflora</i>	Saxifragaceae
Narrowleaf Paintbrush	<i>Castilleja attenuata</i>	Scrophulariaceae
Small-flowered Blue-eyed Mary	<i>Collinsia parviflora</i>	Scrophulariaceae
Few-flowered Blue-eyed Mary	<i>Collinsia sparsiflora</i>	Scrophulariaceae
Dalmatian Toadflax	<i>Linaria dalmatica</i>	Scrophulariaceae
Chickweed Monkeyflower	<i>Mimulus alsinoides</i>	Scrophulariaceae
Common Monkeyflower	<i>Mimulus guttatus</i>	Scrophulariaceae
Barrett's Penstemon	<i>Penstemon barrettiae</i>	Scrophulariaceae

Cutleaf Penstemon	Penstemon richardsonii v. richardsonii	Scrophulariaceae
Small-flowered Tonella	Tonella tenella	Scrophulariaceae
Common Mullein	Verbascum thapsus	Scrophulariaceae
Wallace's Spikemoss	Selaginella wallacei	Selaginellaceae
Tree of Heaven	Ailanthus altissima	Simaroubaceae
Rosy Plectritis	Plectritis congesta	Valerianaceae
White Plectritis	Plectritis macrocera	Valerianaceae

Liverworts, Mosses and Spikemosses

Bartramia Moss	Bartramia (pomiformis ?)	Bartramiaceae
Glossy Red Bryum Moss	Bryum miniatum	Bryaceae
Grimmia Dry Rock Moss	Grimmia (pulvinata or trichophylla ?)	Grimmiaceae
Racomitrium Moss	Racomitrium (canescens ?)	Grimmiaceae
Umbrella Liverwort	Marchantia polymorpha ?	Marchantiaceae
Juniper Haircap Moss	Polytrichum juniperum	Polytrichaceae
Haircap Moss	Polytrichum pilferum	Polytrichaceae
Torula Moss	Tortula (princeps ?)	Pottiaceae
Wallace's Spikemoss	Selaginella wallacei	Selaginellaceae

Fungi and Lichens

Earthstar	Geastrum sp.	
Wolfsbane Lichen	Letharia (vulpina ?)	Parmeliaceae
Felt Lichen	Peltigera sp.	Peltigeraceae