

**Twin Tunnels Trail, Mark O. Hatfield Trail
between the Hood River & Mosier Trailheads
Columbia Gorge National Scenic Area
Hood River & Wasco Counties, OR
T3N R11E S31, 32, 33 & T2N R11E S2, 3, 4**

Compiled by Paul Slichter. Updated March 28, 2023.

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

<u>Common Name</u>	<u>Scientific Name</u>	<u>Family</u>
_____ Tapertip Onion	Allium (accuminatum ?)	Amaryllidaceae
_____ Onion	Allium sp. ?	Amaryllidaceae
_____ Poison Oak	Toxicodendron diversilobum	Anacardiaceae
_____ Chervil	Anthriscus caucalis	Apiaceae
_____ Queen Anne's Lace	Daucus carota	Apiaceae
_____ Columbia Desert Parsley	Lomatium columbianum	Apiaceae
_____ Fernleaf Desert Parsley	Lomatium dissectum v. dissectum	Apiaceae
_____ Klickitat Desert Parsley	Lomatium klickitatense	Apiaceae
_____ Biscuitroot	Lomatium macrocarpum	Apiaceae
_____ Barestem Desert Parsley	Lomatium nudicaule	Apiaceae
_____ Butterfly-bearing Desert Parsley	Lomatium papilioniferum	Apiaceae
_____ Broadnineleaf Desert Parsley	Lomatium triternatum v. anomalum	Apiaceae
_____ Sweet-cicely	Osmorhiza berteroi	Apiaceae
_____ Western Snake Root	Sanicula crassicaulis	Apiaceae
_____ Sierra Snake Root	Sanicula graveolens	Apiaceae
_____ Spreading Dogbane	Apocymum androsaemifolium	Apocynaceae
_____ Narrowleaf Milkweed	Asclepias fascicularis	Apocynaceae
_____ Bigleaf Periwinkle	Vinca (major?)	Apocynaceae
_____ Ookow, Ball-head Cluster Lily	Dichelostemma congestum	Asparagaceae
_____ False Solomon's Seal	Maianthemum racemosum ssp. amplexicaule	Asparagaceae
_____ Bicolored Cluster Lily	Triteleia grandiflora ssp. howellii	Asparagaceae
_____ Yarrow	Achillea millefolium	Asteraceae
_____ Large-flowered Agoseris	Agoseris grandiflora	Asteraceae
_____ Spearleaf Agoseris ?	Agoseris retrorsa ?	Asteraceae
_____ Pearly Everlasting	Anaphalis margaritacea	Asteraceae
_____ Heartleaf Arnica	Arnica cordifolia	Asteraceae
_____ Balsamorhiza	Balsamorhiza (careyana x deltoidea ?)	Asteraceae
_____ Bachelor's Button	Centaurea cyanus	Asteraceae
_____ Diffuse Knapweed	Centaurea diffusa	Asteraceae
_____ Knapweed	Centaurea sp.	Asteraceae
_____ Rush Skeletonweed	Chondrilla juncea	Asteraceae
_____ Chicory	Cichorium intybus	Asteraceae
_____ Canada Thistle	Cirsium arvense	Asteraceae
_____ Hall's Goldenweed	Columbiadorea hallii	Asteraceae
_____ Horsetweed	Conyza canadensis	Asteraceae
_____ Gold Stars	Crocidium multicaule	Asteraceae
_____ Oregon Fleabane	Erigeron oregonus	Asteraceae
_____ Oregon Sunshine	Eriophyllum lanatum (v. integerrimus?)	Asteraceae
_____ Oregon Sunshine	Eriophyllum lanatum v. lanatum	Asteraceae
_____ Rough-leaved Aster	Eurybia radulina	Asteraceae
_____ Blanketflower	Gaillardia aristata	Asteraceae
_____ Hairy False Goldenaster	Heterotheca villosa (v. ?)	Asteraceae
_____ Hawkweed	Hieracium (lachenalii or umbellatum ?)	Asteraceae
_____ White Hawkweed	Hieracium albiflorum	Asteraceae
_____ Common Hawkweed	Hieracium lachenalii	Asteraceae

_____	False Dandelion	<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 integerrimus v. ochroleucus</i>	Asteraceae
_____	Common Groundsel	<i>Senecio vulgaris</i>	Asteraceae
_____	Common Dandelion	<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 sp.</i>	Betulaceae
_____	Filbert	<i>Corylus cornuta v. californica</i>	Betulaceae
_____	Rigid Fiddleneck	<i>Amsinckia menziesii (A. retrorsa)</i>	Boraginaceae
_____	Weakstem Cryptanth	<i>Cryptantha flaccida</i>	Boraginaceae
_____	Common Cryptanth	<i>Cryptantha intermedia (v. ?)</i>	Boraginaceae
_____	Great Hound's Tongue	<i>Adelinia grandis</i>	Boraginaceae
_____	Branching Stickseed	<i>Hackelia diffusa v. 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>	Brassicaceae
_____	Little Western Bittercress	<i>Cardamine oligosperma</i>	Brassicaceae
_____	Flixweed	<i>Descurainia sophia</i>	Brassicaceae
_____	Spring Whitlow-grass	<i>Draba verna</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
_____	Common Snowberry	<i>Symphoricarpos albus v. laevigatus</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>	Crassulaceae
_____	Big Root	<i>Marah oreganus</i>	Cucurbitaceae
_____	Elk Sedge	<i>Carex geyeri</i>	Cyperaceae
_____	Fragile Fern	<i>Cystopteris fragilis</i>	Cystopteridaceae
_____	Imbricate Sword Fern	<i>Polystichum imbricans ssp. imbricans</i>	Dryopteridaceae
_____	Western Swordfern	<i>Polystichum munitum</i>	Dryopteridaceae
_____	Field Horsetail	<i>Equisetum arvense</i>	Equisetaceae
_____	Spanish Clover	<i>Acemispom americanus v. americanus</i>	Fabaceae
_____	Small-flower Deervetch	<i>Acemispom parviflorus</i>	Fabaceae
_____	Pea	<i>Lathyrus sp.</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>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> v. <i>garryana</i>	Fagaceae
_____	Whitestem Fräsera	<i>Frasera albicaulis</i> v. <i>mitida</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
_____	Yerba Buena	<i>Clinopodium douglasii</i>	Lamiaceae
_____	Henbit	<i>Lamium amplexicaule</i>	Lamiaceae
_____	Least Duckweed	<i>Lemna minor</i>	Lemnaceae
_____	Green-banded Mariposa	<i>Calochortus macrocarpus</i> ssp. <i>macrocarpus</i>	Liliaceae
_____	Glacier Lily	<i>Erythronium grandiflorum</i> v. <i>grandiflorum</i>	Liliaceae
_____	Chocolate Lily	<i>Fritillaria affinis</i>	Liliaceae
_____	Hooker's Fairy Bells	<i>Prosartes hookeri</i>	Liliaceae
_____	Pale Springbeauty	<i>Claytonia exigua</i> ssp. <i>exigua</i>	Montiaceae
_____	Streambank Springbeauty	<i>Claytonia parviflora</i> ssp. <i>parviflora</i>	Montiaceae
_____	Miner's Lettuce	<i>Claytonia perfoliata</i> ssp. <i>perfoliata</i>	Montiaceae
_____	Cushion Miner's Lettuce	<i>Claytonia rubra</i> ssp. <i>depressa</i> ?	Montiaceae
_____	Lineleaf Montia	<i>Montia linearis</i>	Montiaceae
_____	Oregon Ash	<i>Fraxinus latifolia</i>	Oleaceae
_____	Fireweed	<i>Chamaenerion 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>Corallorhiza</i> sp. ? (or other woodland orchid)	Orchidaceae
_____	Long-spurred Rein Orchid	<i>Platanthera elegans</i> (or <i>P. unalaschensis</i> ?)	Orchidaceae
_____	Naked Broomrape	<i>Aphyllon purpureum</i> (ex v. <i>minuta</i>)	Orobanchaceae
_____	Naked Broomrape	<i>Aphyllon purpureum</i> (ex v. <i>purpurea</i>)	Orobanchaceae
_____	Narrowleaf Paintbrush	<i>Castilleja attenuata</i>	Orobanchaceae

_____	California Poppy	<i>Eschscholzia californica</i>	Papavareaceae
_____	Oregon Fairy Poppy	<i>Meconella oregana</i>	Papavareaceae
_____	Lichen	<i>Peltigera</i> sp.	Peltigeraceae
_____	Chickweed Monkeyflower	<i>Erythranthe alsinoides</i>	Phrymaceae
_____	Common Monkeyflower	<i>Erythranthe guttata</i>	Phrymaceae
_____	Ponderosa Pine	<i>Pinus ponderosa</i> v. <i>ponderosa</i>	Pinaceae
_____	Small-flowered Blue-eyed Mary	<i>Collinsia parviflora</i>	Plantaginaceae
_____	Few-flowered Blue-eyed Mary	<i>Collinsia sparsiflora</i> v. <i>bruceae</i>	Plantaginaceae
_____	Dalmatian Toadflax	<i>Linaria dalmatica</i>	Plantaginaceae
_____	Barrett's Penstemon	<i>Penstemon barrettiae</i>	Plantaginaceae
_____	Cutleaf Penstemon	<i>Penstemon richardsonii</i> v. <i>richardsonii</i>	Plantaginaceae
_____	English Plantain	<i>Plantago lanceolata</i>	Plantaginaceae
_____	Indian-wheat	<i>Plantago patagonica</i>	Plantaginaceae
_____	Small-flowered Tonella	<i>Tonella tenella</i>	Plantaginaceae
_____	Silver Hairgrass	<i>Aira caryophyllea</i>	Poaceae
_____	Tall Oatgrass	<i>Arrhenatherum elatius</i>	Poaceae
_____	California Brome ?	<i>Bromus sitchensis</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 Squirreltail	<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> v. <i>menziesii</i>	Pinaceae
_____	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
_____	Tall Buckwheat	<i>Eriogonum elatum</i>	Polygonaceae
_____	Snow Buckwheat	<i>Eriogonum niveum</i> ?	Polygonaceae
_____	Douglas' Buckwheat	<i>Eriogonum sphaerocephalum</i> v. <i>sublineare</i>	Polygonaceae
_____	Sheep Sorrel	<i>Rumex acetosella</i>	Polygonaceae
_____	Curly Dock	<i>Rumex crispus</i>	Polygonaceae
_____	Licorice Fern	<i>Polypodium glycyrrhiza</i>	Polypodiaceae
_____	Poet's Shooting Star	<i>Dodecatheon poeticum</i>	Primulaceae
_____	Western Starflower	<i>Lysimachia 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>	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
_____	Sticky Cinquefoil	<i>Drymocallis glandulosa</i> v. <i>glandulosa</i>	Rosaceae
_____	Wood Strawberry	<i>Fragaria vesca</i> ssp. <i>bracteata</i>	Rosaceae

_____	Oceanspray	Holodiscus discolor	Rosaceae
_____	Oregon Crab Apple	Malus fusca	Rosaceae
_____	Pacific Ninebark	Physocarpus capitatus	Rosaceae
_____	Sulfur Cinquefoil	Potentilla recta ?	Rosaceae
_____	Bittercherry	Prunus emarginata v. emarginata	Rosaceae
_____	Chokecherry	Prunus virginiana v. melanocarpa	Rosaceae
_____	Antelope Bitterbrush	Purshia tridentata	Rosaceae
_____	Dog Rose ?	Rosa canina ?	Rosaceae
_____	Little Wild Rose	Rosa gymnocarpa	Rosaceae
_____	Nootka Rose	Rosa nutkana ?	Rosaceae
_____	Himalayan Blackberry	Rubus bifrons	Rosaceae
_____	Blackcap	Rubus leucodermis	Rosaceae
_____	Thimbleberry	Rubus parviflorus	Rosaceae
_____	Dewberry	Rubus ursinus	Rosaceae
_____	Annual Bedstraw	Galium aparine	Rubiaceae
_____	Fragrant Bedstraw	Galium triflorum	Rubiaceae
_____	Black Cottonwood	Populus trichocarpa	Salicaceae
_____	Scouler's Willow	Salix scouleriana	Salicaceae
_____	Sitka Willow	Salix sitchensis	Salicaceae
_____	Common Bastard Toad-flax	Commandra umbellata v. californica	Santalaceae
_____	Vine Maple	Acer circinatum	Sapindaceae
_____	Douglas Maple	Acer glabrum v. douglasii	Sapindaceae
_____	Bigleaf Maple	Acer macrophyllum	Sapindaceae
_____	Thinleaf Alumroot	Heuchera grossulariifolia v. tenuifolia	Saxifragaceae
_____	Small-flowered Alumroot ?	Heuchera micrantha v. micrantha ?	Saxifragaceae
_____	Small-flowered Prairie Star	Lithophragma parviflorum	Saxifragaceae
_____	Brittle-leaved Saxifrage	Micranthes fragosa	Saxifragaceae
_____	Northwestern Saxifrage	Micranthes integrifolia	Saxifragaceae
_____	Western Saxifrage	Micranthes occidentalis ?	Saxifragaceae
_____	Rusty-haired Saxifrage	Micranthes rufidula	Saxifragaceae
_____	Merten's Saxifrage	Saxifraga mertensiana	Saxifragaceae
_____	Fringecups	Tellima grandiflora	Saxifragaceae
_____	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
_____	Blue Elderberry	Sambucus mexicana ssp. cerulea	Viburnaceae

_____ **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
_____	Tortula 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