

Van Patten Lake Trail #1634

from the trailhead to the lake outlet, then along the east shoreline and west-facing slopes

Wallowa-Whitman National Forest

T7S 37E S9, T7S 37E S16

Compiled by Susan Saul & Paul Slichter, Native Plant Society of Oregon members, and additional records from a USFS plant list

Updated March 3, 2019

<u>Common Name</u>	<u>Scientific Name</u>	<u>Family</u>
Ferns, Fungi, Grape-ferns, Horsetails, Lichens, Mosses		
___ Fragile Fern	<i>Cystopteris fragilis</i>	Cystopteridaceae Fern
___ Lacelip Fern	<i>Cheilanthes gracillima</i>	Pteridaceae Fern
___ Purple Coral	<i>Clavaria purpurea</i>	Clavariaceae Fungus
___ Coral Fungi	<i>Clavaria</i> sp. ?	Clavariaceae Fungus
___ Field Horsetail	<i>Equisetum arvense</i>	Equisetaceae Horsetail
___ Horsehair Lichen	<i>Bryoria</i> sp.	Bryaceae Lichen
___ Cup Lichen	<i>Cladonia</i> sp.?	Cladoniaceae Lichen
___ Brown-eyed Wolf Lichen	<i>Letharia columbiana</i>	Parmeliaceae Lichen
___ Chocolate Chip Lichen	<i>Solorina crocea</i>	Peltigeraceae Lichen
___ Navel Lichen	<i>Umbilicaria hyperborea</i>	Umbilicariaceae Lichen
___ Plagiothecium Moss ?	<i>Plagiothecium</i> sp.	Plagiotheciaceae Moss
___ Juniper Haircap Moss	<i>Polytrichum juniperinum</i>	Polytrichaceae Moss
___ Bolander's Quillwort	<i>Isoetes (bolanderi ?)</i>	Isoetaceae Quillwort
Grasses, Rushes and Sedges		
___ Long-bract Sedge	<i>Carex athrostachya</i>	Cyperaceae
___ Hayden's Sedge	<i>Carex haydeniana</i>	Cyperaceae
___ Smooth-fruit Sedge	<i>Carex heteroneura</i> v. <i>epapillosa</i>	Cyperaceae
___ Kellogg's Sedge	<i>Carex kelloggii</i> v. <i>kelloggii</i>	Cyperaceae
___ Mountain Shore Sedge	<i>Carex lenticularis</i> v. <i>lipocarpa</i>	Cyperaceae
___ Bog Hare Sedge	<i>Carex leporinella</i> ?	Cyperaceae
___ Woodrush Sedge	<i>Carex luzulina</i>	Cyperaceae
___ Black Alpine Sedge	<i>Carex nigricans</i>	Cyperaceae
___ Dunhead Sedge	<i>Carex phaeocephala</i>	Cyperaceae
___ Clustered Field Sedge	<i>Carex praegracilis</i> ?	Cyperaceae
___ Ross' Sedge	<i>Carex rossii</i>	Cyperaceae
___ Mountain Sedge	<i>Carex scopulorum</i> v. <i>bracteosa</i>	Cyperaceae
___ Spikerush	<i>Eleocharis</i> sp.	Cyperaceae
___ Baltic Rush	<i>Juncus balticus</i> ssp. <i>ater</i>	Juncaceae
___ Merten's Rush	<i>Juncus mertensianus</i>	Juncaceae
___ Parry's Rush	<i>Juncus parryi</i>	Juncaceae
___ Regel's Rush	<i>Juncus regelii</i> ?	Juncaceae
___ Smooth Woodrush	<i>Luzula hitchcockii</i>	Juncaceae
___ Needlegrass	<i>Achnatherum occidentale</i> spp. <i>californicum</i>	Poaceae
___ Bordered California Brome	<i>Bromus carinatus</i> v. <i>marginatus</i>	Poaceae
___ Bottlebrush Squirreltail	<i>Elymus elymoides</i> (ssp. ?)	Poaceae

___ Showy Onion-grass	<i>Melica spectabilis</i>	Poaceae
___ Spike Trisetum	<i>Trisetum spicatum</i>	Poaceae

Trees and Shrubs

___ Black Elderberry	<i>Sambucus racemosa</i> v. <i>melanocarpa</i>	Adoxaceae
___ Big Mountain Sagebrush	<i>Artemisia tridentata</i> ssp. <i>vaseyana</i>	Asteraceae
___ Creeping Oregon Grape	<i>Berberis repens</i>	Berberidaceae
___ Mountain Alder	<i>Alnus incana</i> ssp. <i>tenuifolia</i>	Betulaceae
___ Sitka Alder	<i>Alnus viridis</i>	Betulaceae
___ Black Twinberry	<i>Lonicera involucrata</i>	Caprifoliaceae
___ Utah Twinberry	<i>Lonicera utahensis</i>	Caprifoliaceae
___ Mountain Snowberry	<i>Symphoricarpos</i> (<i>oreophilus</i> ?)	Caprifoliaceae
___ Mountain Juniper	<i>Juniperus communis</i> v. <i>saxatilis</i>	Cupressaceae
___ White Mountain Heather	<i>Cassiope mertensiana</i>	Ericaceae
___ Alpine Laurel	<i>Kalmia microphylla</i>	Ericaceae
___ Red Mountain Heather	<i>Phyllodoce empetriformis</i>	Ericaceae
___ Cascade Azalea	<i>Rhododendron albiflorum</i>	Ericaceae
___ Traper's Tea	<i>Rhododendron columbianum</i>	Ericaceae
___ Grouseberry	<i>Vaccinium scoparium</i>	Ericaceae
___ Prickly Currant	<i>Ribes lacustre</i>	Grossulariaceae
___ Mountain Gooseberry	<i>Ribes montigenum</i>	Grossulariaceae
___ Sticky Currant	<i>Ribes viscosissimum</i>	Grossulariaceae
___ California White Fir	<i>Abies concolor</i> x <i>grandis</i> ????	Pinaceae
___ Subalpine Fir	<i>Abies lasiocarpa</i>	Pinaceae
___ Western Larch	<i>Larix occidentalis</i>	Pinaceae
___ Engelmann Spruce	<i>Picea engelmannii</i>	Pinaceae
___ Whitebark Pine	<i>Pinus albicaulis</i>	Pinaceae
___ Lodgepole Pine	<i>Pinus contorta</i> v. <i>latifolia</i>	Pinaceae
___ Western White Pine	<i>Pinus monticola</i> ?	Pinaceae
___ Pearhip Rose	<i>Rosa woodsii</i> v. <i>ultramontana</i>	Rosaceae
___ North American Red Raspberry	<i>Rubus idaeus</i> v. <i>strigosus</i>	Rosaceae
___ Whiplash Willow	<i>Salix lasiandra</i> v. <i>caudata</i>	Salicaceae
___ Dusky Willow	<i>Salix melanopsis</i>	Salicaceae
___ Scouler's Willow	<i>Salix scouleriana</i>	Salicaceae

Herbaceous Wildflowers - Monocots

___ Swamp Onion	<i>Allium validum</i>	Amaryllidaceae
___ Green False Hellebore	<i>Veratrum viride</i> v. <i>eschscholziaenum</i>	Melanthaceae
___ Rattlesnake Plantain	<i>Goodyera oblongifolia</i>	Orchidaceae
___ Western Heart-leaved Twayblade	<i>Neottia cordata</i>	Orchidaceae
___ White Bog Orchid	<i>Platanthera dilatata</i> v. <i>dilatata</i>	Orchidaceae
___ Slender Bog Orchid	<i>Platanthera stricta</i>	Orchidaceae
___ Hooded Ladie's Tresses	<i>Spiranthes romanzoffiana</i>	Orchidaceae

Herbaceous Wildflowers - Dicots

___ Canby's Lovage	<i>Ligusticum canbyi</i>	Apiaceae
___ Gray's Lovage	<i>Ligusticum grayi</i>	Apiaceae
___ Common Sweet-cicely	<i>Osmorhiza berteroi</i>	Apiaceae
___ Western Sweet-cicely	<i>Osmorhiza occidentalis</i>	Apiaceae
___ Yarrow	<i>Achillea millefolium</i>	Asteraceae
___ Pearly Everlastings	<i>Anaphalis margaritacea</i>	Asteraceae
___ Alpine Pussytoes	<i>Antennaria media</i>	Asteraceae
___ Racemose Pussytoes	<i>Antennaria racemosa</i>	Asteraceae
___ Rosy Pussytoes	<i>Antennaria rosea</i>	Asteraceae
___ Heartleaf Arnica	<i>Arnica cordifolia</i>	Asteraceae
___ Longleaf Arnica	<i>Arnica longifolia</i>	Asteraceae
___ Hairy Arnica	<i>Arnica mollis</i>	Asteraceae
___ Nodding Arnica	<i>Arnica parryi</i>	Asteraceae
___ Rydberg's Arnica	<i>Arnica rydbergii</i>	Asteraceae
___ Cutleaf Daisy	<i>Erigeron compositus</i>	Asteraceae
___ Northern Daisy	<i>Erigeron nivalis</i>	Asteraceae
___ Oregon Sunshine	<i>Eriophyllum lanatum</i> v. <i>integrifolium</i>	Asteraceae
___ Thick-stemmed Aster	<i>Eurybia integrifolia</i>	Asteraceae
___ White-flowered Hawkweed	<i>Hieracium albiflorum</i>	Asteraceae
___ Slender Hawkweed	<i>Hieracium gracile</i>	Asteraceae
___ Scouler's Hawkweed	<i>Hieracium scouleri</i>	Asteraceae
___ Woolly Groundsel	<i>Packera cana</i>	Asteraceae
___ Alpine Meadow Groundsel	<i>Packera subnuda</i> v. <i>subnuda</i>	Asteraceae
___ American Sawwort	<i>Saussurea americana</i>	Asteraceae
___ Arrowleaf Butterweed	<i>Senecio triangularis</i>	Asteraceae
___ Northern Goldenrod	<i>Solidago multiradiata</i>	Asteraceae
___ Leafybract Aster	<i>Symphotrichum foliaceum</i> (v. ?)	Asteraceae
___ Common Dandelion	<i>Taraxacum officinale</i>	Asteraceae
___ Tall Bluebells	<i>Mertensia paniculata</i>	Boraginaceae
___ Eastside Popcornflower	<i>Plagiobothrys hispidulus</i>	Boraginaceae
___ Lemmon's Rockcress	<i>Boechera lemmonii</i> ?	Brassicaceae
___ Rockcress	<i>Boechera</i> sp.	Brassicaceae
___ Drummond's Rockcress	<i>Boechera stricta</i>	Brassicaceae
___ Brewer's Bittercress	<i>Cardamine breweri</i>	Brassicaceae
___ Rough Wallflower	<i>Erysimum capitatum</i> v. <i>capitatum</i>	Brassicaceae
___ Prickly Sandwort	<i>Eremogone aculeata</i>	Caryophyllaceae
___ Bigleaf Sandwort	<i>Moehringia macrophylla</i>	Caryophyllaceae
___ Alpine Pearlwort	<i>Sagina saginoides</i>	Caryophyllaceae
___ Oregon Campion	<i>Silene oregana</i>	Caryophyllaceae
___ Northern Starwort	<i>Stellaria (calycantha</i> ?)	Caryophyllaceae
___ Crisped Starwort	<i>Stellaria (crispa</i> ?)	Caryophyllaceae
___ Western Roseroot	<i>Rhodiola integrifolia</i> ssp. <i>integrifolia</i>	Crassulaceae
___ Lanceleaf Stonecrop	<i>Sedum lanceolatum</i> v. <i>lanceolatum</i>	Crassulaceae
___ Prince's Pine	<i>Chimaphila umbellata</i>	Ericaceae
___ Alpine Wintergreen	<i>Gaultheria humifusa</i>	Ericaceae

___ One-flowered Wintergreen	<i>Moneses uniflora</i>	Ericaceae
___ Sidebells Pyrola	<i>Orthilia secunda</i>	Ericaceae
___ White-vein Pyrola	<i>Pyrola picta</i>	Ericaceae
___ Kellogg's Spurred Lupine	<i>Lupinus argenteus</i> v. <i>heteranthus</i>	Fabaceae
___ White Clover	<i>Trifolium repens</i>	Fabaceae
___ Explorer's Gentian	<i>Gentiana calycosa</i>	Gentianeaceae
___ Fendler's Waterleaf	<i>Hydrophyllum fendleri</i> (v. ?)	Hydrophyllaceae
___ Tinker's Penny	<i>Hypericum anagaloides</i>	Hypericaceae
___ Nettleleaf Horsemint	<i>Agastache urticifolia</i>	Lamiaceae
___ Twinflower	<i>Linnaea borealis</i>	Linnaeaceae
___ Pussypaws	<i>Cistanthe umbellata</i>	Montiaceae
___ Heartleaf Springbeauty	<i>Claytonia cordifolia</i>	Montiaceae
___ Western Springbeauty	<i>Claytonia lanceolata</i>	Montiaceae
___ Fireweed	<i>Chamaenerion angustifolium</i> v. <i>canescens</i>	Onagraceae
___ Glandular Willowherb	<i>Epilobium</i> (<i>halleanum</i> ?)	Onagraceae
___ Purple-leaved Willowherb	<i>Epilobium ciliatum</i> ssp. <i>ciliatum</i>	Onagraceae
___ Hornemann's Willowherb	<i>Epilobium hornemannii</i> ssp. <i>hornemannii</i>	Onagraceae
___ White Willowherb	<i>Epilobium lactiflorum</i> ?	Onagraceae
___ Nuttall's Groundsmoke	<i>Gayophytum diffusum</i> v. <i>parviflorum</i>	Onagraceae
___ Yellowish Paintbrush	<i>Castilleja lutescens</i>	Orobanchaceae
___ Scarlet Paintbrush	<i>Castilleja miniata</i> v. <i>miniata</i>	Orobanchaceae
___ Rocky Mt. Paintbrush	<i>Castilleja rhexifolia</i>	Orobanchaceae
___ Coiled-beak Lousewort	<i>Pedicularis contorta</i>	Orobanchaceae
___ Elephant Heads	<i>Pedicularis groenlandica</i>	Orobanchaceae
___ Sickletop Lousewort	<i>Pedicularis racemosa</i>	Orobanchaceae
___ Fringed Grass-of-Parnassus	<i>Parnassia fimbriata</i>	Parnassiaceae
___ Lewis' Monkeyflower	<i>Erythranthe lewisii</i>	Phrymaceae
___ Musk Monkeyflower	<i>Erythranthe moschata</i>	Phrymaceae
___ Primrose Monkeyflower	<i>Erythranthe primuloides</i>	Phrymaceae
___ Brewer's Monkeyflower	<i>Mimulus breweri</i>	Phrymaceae
___ Sulphur Penstemon	<i>Penstemon attenuatus</i> v. <i>attenuatus</i>	Plantaginaceae
___ Shrubby Penstemon	<i>Penstemon fruticosus</i> v. <i>fruticosus</i>	Plantaginaceae
___ Broad-leaved Plantain	<i>Plantago major</i>	Plantaginaceae
___ American Brooklime	<i>Veronica americanum</i>	Plantaginaceae
___ Cusick's Speedwell	<i>Veronica cusickii</i>	Plantaginaceae
___ American Alpine Speedwell	<i>Veronica wormskjoldii</i>	Plantaginaceae
___ California Polemonium	<i>Polemonium californicum</i>	Polemoniaceae
___ Skunk-leaved Polemonium	<i>Polemonium pulcherrimum</i>	Polemoniaceae
___ Alpine Fleeceflower	<i>Aconogonon phytolaccifolium</i> (v. ?)	Polygonaceae
___ American Bistort	<i>Bistorta bistortoides</i>	Polygonaceae
___ Piper's Golden Buckwheat	<i>Eriogonum flavum</i> v. <i>piperi</i>	Polygonaceae
___ Parsnipflower Buckwheat	<i>Eriogonum heracleoides</i> v. <i>heracleoides</i>	Polygonaceae
___ Mountain Sorrel	<i>Oxyria digyna</i>	Polygonaceae
___ Alpine Shooting Star	<i>Dodecatheon alpinum</i> ?	Primulaceae
___ Desert Shooting Star	<i>Dodecatheon conjugens</i>	Primulaceae

___ Tall Mountain Shooting Star	<i>Dodecatheon jeffreyi</i>	Primulaceae
___ Red Columbine	<i>Aquilegia formosa</i>	Ranunculaceae
___ Marsh Marigold	<i>Caltha leptosepala</i>	Ranunculaceae
___ Plantain-leaved Buttercup	<i>Ranunculus alismifolius</i> v. <i>alismellus</i>	Ranunculaceae
___ Snow Buttercup	<i>Ranunculus eschsholtzii</i> v. <i>trisectus</i>	Ranunculaceae
___ Little Buttercup	<i>Ranunculus uncinatus</i>	Ranunculaceae
___ Rocky Mountain Sticky Cinquefoil	<i>Drymocallis pseudorupestris</i> v. <i>saxicola</i>	Rosaceae
___ Cinquefoil	<i>Drymocallis</i> sp. (ex <i>Potentilla glandulosa</i>)	Rosaceae
___ Rydberg's Large-leaved Avens	<i>Geum macrophyllum</i> v. <i>perincisum</i>	Rosaceae
___ Ross' Avens	<i>Geum rossii</i>	Rosaceae
___ Fan-leaf Cinquefoil	<i>Potentilla flabellifolia</i>	Rosaceae
___ Slender Cinquefoil	<i>Potentilla gracilis</i> v. <i>fastigiata</i>	Rosaceae
___ Sitka Burnet	<i>Sanguisorba stipulata</i>	Rosaceae
___ Milk Kelloggia	<i>Kelloggia galioides</i>	Rubiaceae
___ Alpine Alumroot	<i>Heuchera cylindrica</i> v. <i>alpina</i>	Saxifragaceae
___ Western Mountain Saxifrage	<i>Micranthes occidentalis</i>	Saxifragaceae
___ Brook Saxifrage	<i>Micranthes odontoloma</i>	Saxifragaceae
___ Five-stamen Mitrewort	<i>Mitella pentandra</i>	Saxifragaceae
___ Matted Saxifrage	<i>Saxifraga bronchialis</i> v. <i>austromontana</i>	Saxifragaceae
___ Mountain Heliotrope	<i>Valeriana sitchensis</i>	Valerianaceae
___ Hookedspur Violet	<i>Viola adunca</i>	Violaceae
___ Small White Violet	<i>Viola mackloskeyi</i> ?	Violaceae
___ Marsh Violet	<i>Viola palustris</i> ?	Violaceae
___ Goosefoot Violet	<i>Viola purpurea</i> ssp. <i>venosa</i>	Violaceae