

**Four Sisters
Columbia Land Trust
Wasco County, Oregon
T2N R13E S30 NW1/4**

Compiled by Paul Slichter. Updated April 19, 2014

Lichens, Mosses & Ferns

<u>Common Name</u>	<u>Scientific Name</u>	<u>Family</u>
Imbricate Sword Fern	Polystichum imbricans	Dryopteridaceae
Hoary Rock Moss	Racomitrium lanuginosum	Grimmiaceae
Licorice Fern	Polypodium glycyrhiza	Polypodiaceae
Polytrichum Moss	Polytrichum pilferum	Polytrichaceae
Lace Lipfern	Cheilanthes gracillima	Pteridaceae
Map Lichen	Rhizocarpon sp. ?	Rhizocarpaceae
Cowpie Lichen	Diploschistes muscorum	Thelotremataceae
Navel Lichen	Umbilicaria (phaea ?)	Umbilicariaceae

Sedges, Rushes & Grasses

<u>Common Name</u>	<u>Scientific Name</u>	<u>Family</u>
Common Spikerush	Eleocharis (palustris ?)	Cyperaceae
Spikerush	Eleocharis sp. ?	Cyperaceae
Pacific Rush	Juncus effusus	Juncaceae
Poverty Rush ?	Juncus (tenuis ?)	Juncaceae
Lemmon's Needlegrass	Achnatherum lemmonii	Poaceae
Pacific Foxtail	Alopecurus saccatus	Poaceae
Ripgut Brome	Bromus diandrus	Poaceae
Cheatgrass	Bromus tectorum	Poaceae
Bulbous Bluegrass	Poa bulbosa	Poaceae
Leiberg's Bluegrass	Poa leibergii	Poaceae
Nevada Bluegrass	Poa secunda v. juncifolia	Poaceae
Sandberg's Bluegrass	Poa secunda v. secunda	Poaceae
Bluebunch Wheatgrass	Pseudoroegneria spicata	Poaceae
Cereal Rye	Secale cereale	Poaceae
Medusahead	Taeniatherum caput-medusae	Poaceae

Wildflowers

<u>Common Name</u>	<u>Scientific Name</u>	<u>Family</u>
Chervil	Anthriscus scandicina	Apiaceae
False Carrot	Caucalis microcarpa	Apiaceae
Columbia Desert Parsley	Lomatium columbianum	Apiaceae
Biscuitroot	Lomatium macrocarpum	Apiaceae
Barestem Desert Parsley	Lomatium nudicaule	Apiaceae
Salt and Pepper	Lomatium piperi	Apiaceae

Nine-leaf Desert Parsley	<i>Lomatium triternatum</i> v. <i>anomalum</i>	Apiaceae
Nine-leaf Desert Parsley	<i>Lomatium triternatum</i> v. <i>triternatum</i>	Apiaceae
Gairdner's Yampah	<i>Perideridia montana</i> (<i>P. gairdneri</i> ssp. <i>borealis</i>)	Apiaceae
Western Sanicle	<i>Sanicula crassicaulis</i>	Apiaceae
Narrow-leaf Milkweed	<i>Asclepias fascicularis</i>	Asclepiadaceae
Yarrow	<i>Achillea millefolium</i>	Asteraceae
Annual Agoseris	<i>Agoseris heterophylla</i>	Asteraceae
Low Pussytoes	<i>Antennaria dimorpha</i>	Asteraceae
Carey's Balsamroot	<i>Balsamorhiza careyana</i>	Asteraceae
Diffuse Knapweed	<i>Centaurea diffusa</i>	Asteraceae
Rush Skeletonweed	<i>Chondrilla juncea</i>	Asteraceae
Hall's Goldenweed	<i>Columbiadorea hallii</i>	Asteraceae
Western Hawksbeard	<i>Crepis occidentalis</i>	Asteraceae
Gold Stars	<i>Crocidium multicaule</i>	Asteraceae
Oregon Sunshine	<i>Eriophyllum lanatum</i> v. <i>lanatum</i>	Asteraceae
Hairy Gold Aster	<i>Heterotheca villosa</i>	Asteraceae
Scouler's Hawkweed	<i>Hieracium scouleri</i>	Asteraceae
Smooth Goldfields	<i>Lasthenia glaberrima</i>	Asteraceae
Lemon Tarweed	<i>Madia citriodora</i>	Asteraceae
Small Tarweed	<i>Madia exigua</i> or <i>Hemizonella minima</i> ?	Asteraceae
False Agoseris	<i>Nothocalais troximoides</i>	Asteraceae
Rayless Goldenweed	<i>Pyrrocoma carthamoides</i>	Asteraceae
Western Groundsel	<i>Senecio integerrimus</i> v. <i>exaltatus</i>	Asteraceae
Common Dandelion	<i>Taraxacum officinale</i>	Asteraceae
Salsify	<i>Tragopogon dubius</i>	Asteraceae
Shining Oregon Grape	<i>Berberis aquifolium</i>	Berberidaceae
Fireweed Fiddleneck	<i>Amsinckia retrorsa</i>	Boraginaceae
Common Cryptanth ?	<i>Cryptantha intermedia</i>	Boraginaceae
Henbit	<i>Lamium amplexicaule</i>	Lamiaceae
Puccoon	<i>Lithospermum ruderales</i>	Boraginaceae
Yellow and Blue Scorpionweed	<i>Myosotis discolor</i>	Boraginaceae
Little Combseed	<i>Pectocarya pusilla</i>	Boraginaceae
Rusty Popcornflower	<i>Plagiobothrys nothofulvus</i>	Boraginaceae
Matted Popcornflower	<i>Plagiobothrys scouleri</i> r. <i>penicillatus</i>	Boraginaceae
Small Popcornflower	<i>Plagiobothrys tenellus</i>	Boraginaceae
Shepherd's Purse	<i>Capsella bursa-pastoris</i>	Brassicaceae
Little Western Bittercress	<i>Cardamine oligosperma</i>	Brassicaceae
Spring Whitlow-grass	<i>Draba verna</i>	Brassicaceae
Western Yellowcress	<i>Rorippa curvisiliqua</i>	Brassicaceae
Tumblemustard	<i>Sisymbrium altissimum</i>	Brassicaceae
Fringepods	<i>Thysanocarpus curvipes</i>	Brassicaceae
Sticky Chickweed	<i>Cerastium glomeratum</i>	Caryophyllaceae
Jagged Chickweed	<i>Holosteum umbellatum</i>	Caryophyllaceae

Common Chickweed	<i>Stellaria media</i>	Caryophyllaceae
Wild Cucumber	<i>Marah oreganus</i>	Cucurbitaceae
Hood River Milkvetch	<i>Astragalus hoodianus</i>	Fabaceae
Howell's Milkvetch	<i>Astragalus howellii</i>	Fabaceae
Spurred Lupine	<i>Lupinus arbustus</i>	Fabaceae
Bicolor Lupine	<i>Lupinus bicolor</i>	Fabaceae
Columbia Gorge Lupine	<i>Lupinus latifolius</i> v. <i>thompsonianus</i>	Fabaceae
Small-flowered Lupine	<i>Lupinus micranthus</i>	Fabaceae
Whitish Lupine ?	<i>Lupinus sulphureus</i> ssp. <i>subsaccatus</i>	Fabaceae
Least Hop Clover	<i>Trifolium dubium</i>	Fabaceae
Bighead Clover	<i>Trifolium macrocephalum</i>	Fabaceae
Tare	<i>Vicia hirsuta</i>	Fabaceae
Common Vetch	<i>Vicia sativa</i>	Fabaceae
Hairy Vetch	<i>Vicia villosa</i>	Fabaceae
Oregon White Oak	<i>Quercus garryana</i>	Fagaceae
Filaree	<i>Erodium cicutarium</i>	Geraniaceae
Mock Orange	<i>Philadelphus lewisii</i>	Hydrangeaceae
Ballhead Waterleaf	<i>Hydrophyllum capitatum</i> v. <i>thompsonii</i>	Hydrophyllaceae
Meadow Nemophila	<i>Nemophila pedunculata</i>	Hydrophyllaceae
Variedleaf Phacelia	<i>Phacelia heterophylla</i>	Hydrophyllaceae
Grass Widows	<i>Olsynium douglasii</i> v. <i>douglasii</i>	Iridaceae
Tapertip Onion	<i>Allium accuminatum</i>	Liliaceae
Nevius' Onion	<i>Allium nevii</i>	Liliaceae
Common Camas	<i>Camassia quamash</i> (ssp. <i>breviflora</i> ?)	Liliaceae
Yellow Bells	<i>Fritillaria pudica</i>	Liliaceae
Bicolored Cluster Lily	<i>Triteleia grandiflora</i> v. <i>howellii</i>	Liliaceae
Slender Godetia	<i>Clarkia gracilis</i>	Onagraceae
Naked Broomrape	<i>Orobanche uniflora</i> v. <i>occidentalis</i>	Orobanchaceae
Naked Broomrape	<i>Orobanche uniflora</i> v. <i>purpurea</i>	Orobanchaceae
Large-flowered Collomia	<i>Collomia grandiflora</i>	Polemoniaceae
Babystars	<i>Linanthus bicolor</i>	Polemoniaceae
Navarretia	<i>Navarretia</i> sp.	Polemoniaceae
Meadow Nemophila	<i>Nemophila pedunculata</i>	Polemoniaceae
Midget Phlox	<i>Phlox gracilis</i>	Polemoniaceae
Heartleaf Buckwheat	<i>Eriogonum compositum</i> v. <i>compositum</i>	Polygonaceae
Tall Buckwheat:	<i>Eriogonum elatum</i>	Polygonaceae
Strict Buckwheat	<i>Eriogonum strictum</i> v. <i>proliferum</i>	Polygonaceae
Curly Dock	<i>Rumex crispus</i> ?	Polygonaceae
Willow Dock	<i>Rumex salicifolius</i>	Polygonaceae
Pale Springbeauty	<i>Claytonia exigua</i> ssp. <i>exigua</i>	Polygonaceae
Red Miner's Lettuce	<i>Claytonia rubra</i> ssp. <i>rubra</i>	Polygonaceae
Miners Lettuce	<i>Claytonia perfoliata</i> ssp. <i>intermontana</i>	Portulacaceae
Miner's Lettuce	<i>Claytonia perfoliata</i> ssp. <i>perfoliata</i>	Portulacaceae

Water Chickweed	<i>Montia fontana</i>	Portulacaceae
Lineleaf Montia	<i>Montia linearis</i>	Portulacaceae
Poet's Shooting Star	<i>Dodecatheon poeticum</i>	Primulaceae
Meadow Larkspur	<i>Delphinium distichum</i> (<i>D. burkei</i>)	Ranunculaceae
Upland Larkspur	<i>Delphinium nuttallianum</i> v. <i>nuttallianum</i>	Ranunculaceae
White Water Buttercup	<i>Ranunculus aquatilis</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
Serviceberry	<i>Amelanchier</i> sp.	Rosaceae
Suksdorf's Hawthorn	<i>Crataegus suksdorfii</i>	Rosaceae
Almond	<i>Prunus dulcis</i>	Rosaceae
Annual Burnet	<i>Sanguisorba occidentalis</i>	Rosaceae
Cleavers	<i>Galium aparine</i>	Rubiaceae
Bulblet Prairie Star	<i>Lithophragma bulbifera</i>	Saxifragaceae
Smooth Prairie Star	<i>Lithophragma glabrum</i>	Saxifragaceae
Small-flowered Prairie Star	<i>Lithophragma parviflorum</i>	Saxifragaceae
Peak Saxifrage	<i>Saxifraga nidifica</i> ssp. <i>claytoniifolia</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> v. <i>bruceae</i>	Scrophulariaceae
Bractless Hedge-hyssop	<i>Gratiola ebracteata</i>	Scrophulariaceae
Common Monkeyflower	<i>Mimulus guttatus</i>	Scrophulariaceae
Dwarf Owlclover	<i>Triphysaria pusilla</i>	Scrophulariaceae
Water Speedwell	<i>Veronica anagallis-aquatica</i>	Scrophulariaceae
Long-spurred Plectritis	<i>Plectritis ciliosa</i>	Valerianaceae
White Plectritis	<i>Plectritis macrocera</i>	Valerianaceae