

Unknown Classification, Vascular Plant List:
Bluejay, Meadowlark, and Woodpecker Trails
Okanogan County, Washington

Ecotone between rocky balds, open shrub-steppe dominated by antelope bitterbrush, and low montane forest of Ponderosa pine and Douglas-fir. The trails cross an open grassland section of hillside that contains a slope wetland. The area is grazed during the summer season and the recreation trails are used year-round. Residents from the nearby Pine Forest private development use this as a dog-walking and exercise trail. List by Susan Ballinger and Ellen Kuhlmann in preparation to lead a hike for the 6/11/2011 WNPS State Study Weekend.

152 species (137 native, 15 introduced)

Directions: Begin your drive from Patterson Lake Road. Park at the USFS Chickadee trailhead if you desire to hike to the trails. Alternatively, travel on Thompson Road and use the trail map to locate the junctions with Meadowlark Trail.

Ownership: U.S.F.S.

Access: There is no public parking available with the Pine Forest Development. The public can access these trails from Thompson Road, at the junction with the Meadowlark Trail. Recreation maps showing trail access are available from: <https://www.methowtrails.org/trail-maps>

Permits: None

Coordinates: 48°, -120°

Elevation: 2961 - 3000 feet

Key to symbols:

* = Introduced species.

+ = Species is represented by two or more subspecies or varieties in Washington; the species in this list has not been identified to subspecies or variety.

! = Species is not known to occur near this location based on specimen records in the PNW Herbaria database, and may be misidentified.

= Species name could not be resolved to an accepted name; the name may be misspelled.

Numeric superscripts after a scientific name indicates the name was more broadly circumscribed in the past, and has since been split into two or more accepted taxa in Washington. The possible accepted taxa names for Washington are provided after the species list, keyed by superscript.

Accepted names and family classifications are obtained from the [Washington Flora Checklist](#) and the [Revised Flora of the Pacific Northwest](#), managed by the [University of Washington Herbarium at the Burke Museum](#). Relevant synonyms are indicated in parentheses.

An online version of this plant list with more information and additional formatting options is available on the WNPS web site: http://www.wnps.org/plant-lists/list?Bluejay_Meadowlark_and_Woodpecker_Trails

This plant list represents the work of one or more Washington Native Plant Society (WNPS) members. Its accuracy and completeness has not been verified by WNPS. We offer the list to individuals as a tool to enhance the enjoyment and study of native plants.

FERNS AND LYCOPHYTES:

Family	Accepted Name (Synonym)	Common Name
Cystopteridaceae	Cystopteris fragilis	Fragile fern
Selaginellaceae	Selaginella scopulorum ! (Selaginella densa var. scopulorum)	Rocky Mountain spikemoss
Woodsiaceae	Woodsia oregana ssp. oregana	Oregon woodsia

GYMNOSPERMS:

<u>Family</u>	<u>Accepted Name (Synonym)</u>	<u>Common Name</u>
Pinaceae	<i>Pinus ponderosa</i> var. <i>ponderosa</i>	Ponderosa pine
Pinaceae	<i>Pseudotsuga menziesii</i> +	Douglas fir

DICOTS:

<u>Family</u>	<u>Accepted Name (Synonym)</u>	<u>Common Name</u>
Adoxaceae	<i>Sambucus cerulea</i>	Blue elderberry
Apiaceae	<i>Lomatium ambiguum</i>	Swale desert-parsley
Apiaceae	<i>Lomatium dissectum</i> ¹	Fern-leaf biscuit-root
Apiaceae	<i>Lomatium geyeri</i>	Geyer's desert-parsley
Apiaceae	<i>Lomatium macrocarpum</i>	Large-fruited lomatium
Apiaceae	<i>Lomatium nudicaule</i>	Pestle parsnip
Apiaceae	<i>Osmorhiza berteroi</i> (<i>Osmorhiza chilensis</i>)	Mountain sweet-cicely
Apiaceae	<i>Osmorhiza occidentalis</i>	Western sweet-cicely
Apiaceae	<i>Perideridia montana</i> (<i>Perideridia gairdneri</i>)	mountain yampah
Apocynaceae	<i>Apocynum androsaemifolium</i>	Spreading dogbane
Asteraceae	<i>Achillea millefolium</i>	Yarrow
Asteraceae	<i>Agoseris</i> sp.	Agoseris
Asteraceae	<i>Agoseris heterophylla</i> var. <i>heterophylla</i>	Annual agoseris
Asteraceae	<i>Antennaria anaphaloides</i>	Tall pussy-toes
Asteraceae	<i>Antennaria flagellaris</i>	Stolonous pussy-toes
Asteraceae	<i>Antennaria microphylla</i>	Rosy pussy-toes
Asteraceae	<i>Antennaria racemosa</i>	Raceme pussy-toes
Asteraceae	<i>Arnica cordifolia</i>	Heart-leaf arnica
Asteraceae	<i>Arnica fulgens</i> !	Hillside arnica
Asteraceae	<i>Artemisia tridentata</i> +	Big sagebrush
Asteraceae	<i>Aster</i> sp. ²	Aster
Asteraceae	<i>Balsamorhiza sagittata</i>	Arrow-leaf balsamroot
Asteraceae	<i>Cacaliopsis nardosmia</i> (<i>Luina nardosmia</i>)	Silvercrown Luina
Asteraceae	<i>Centaurea diffusa</i> *	Diffuse knapweed
Asteraceae	<i>Centaurea stoebe</i> ssp. <i>australis</i> ^{3*}	Spotted knapweed
Asteraceae	<i>Chaenactis douglasii</i> var. <i>douglasii</i>	Dusty maidens
Asteraceae	<i>Chrysothamnus viscidiflorus</i> +	Green rabbit-brush
Asteraceae	<i>Crepis barbiger</i>	Bearded hawksbeard
Asteraceae	<i>Crepis runcinata</i> ssp. <i>runcinata</i> !	Dandelion hawksbeard
Asteraceae	<i>Erigeron corymbosus</i>	Long-leaf fleabane
Asteraceae	<i>Erigeron linearis</i>	Desert yellow daisy
Asteraceae	<i>Eurybia conspicua</i> (<i>Aster conspicuus</i>)	western showy aster
Asteraceae	<i>Filago arvensis</i> *	Filago
Asteraceae	<i>Helianthella uniflora</i> var. <i>douglasii</i>	Little-sunflower
Asteraceae	<i>Hieracium</i> sp.	Hawkweed
Asteraceae	<i>Hieracium albiflorum</i>	Whiteflowered hawkweed
Asteraceae	<i>Madia gracilis</i>	Common tarweed
Asteraceae	<i>Microseris nutans</i>	Nodding microseris
Asteraceae	<i>Packera streptanthifolia</i> (<i>Senecio fulgens</i> , <i>Senecio streptanthifolius</i>)	Rocky Mountain butterweed
Asteraceae	<i>Senecio integerrimus</i> +	Western groundsel
Asteraceae	<i>Taraxacum officinale</i> *	Common dandelion

Family	Accepted Name (Synonym)	Common Name
Asteraceae	Tragopogon dubius *	Oysterplant
Berberidaceae	Mahonia aquifolium (Berberis aquifolium)	holly-leaf Oregon-grape
Berberidaceae	Mahonia repens (Berberis repens)	creeping barberry
Boraginaceae	Lithospermum ruderale	Columbia puccoon
Boraginaceae	Mertensia longiflora	Small bluebells
Brassicaceae	Arabis sp. ⁴	Rockcross
Brassicaceae	Boechera pauciflora (Arabis holboellii var. holboellii)	small-flowered rockcross
Brassicaceae	Boechera stricta (Arabis drummondii)	Drummond's rockcross
Brassicaceae	Capsella bursa-pastoris *!	Shepherd's purse
Brassicaceae	Draba verna *	Spring whitlow-grass
Caprifoliaceae	Symphoricarpos albus +	Common snowberry
Caprifoliaceae	Symphoricarpos rotundifolius var. oreophilus (Symphoricarpos oreophilus)	Mountain snowberry
Caryophyllaceae	Silene sp. ⁵	Catchfly
Caryophyllaceae	Silene douglasii +	Douglas' silene
Celastraceae	Paxistima myrsinites (Pachistima myrsinites)	Mountain box
Cornaceae	Cornus stolonifera ⁶	Red-osier dogwood
Crassulaceae	Sedum lanceolatum ⁷	Lanceleaved stonecrop
Ericaceae	Arctostaphylos uva-ursi	Bearberry
Ericaceae	Chimaphila umbellata ssp. umbellata	Pipsissewa
Ericaceae	Pterospora andromedea	Pinedrops
Fabaceae	Acmispon denticulatus (Lotus denticulatus)	Meadow lotus
Fabaceae	Lupinus sulphureus var. subsaccatus (Lupinus bingenensis var. subsaccatus)	Bingen lupine
Fabaceae	Trifolium sp.	Clover
Fabaceae	Trifolium dubium *!	Least hop clover
Fabaceae	Trifolium repens *	White clover
Geraniaceae	Geranium viscosissimum !	Sticky geranium
Grossulariaceae	Ribes cereum +	Wax currant
Hydrophyllaceae	Hydrophyllum capitatum ⁸	Woolly breeches
Hydrophyllaceae	Nemophila breviflora	Great Basin nemophila
Hydrophyllaceae	Phacelia hastata +	White-leaf phacelia
Hydrophyllaceae	Phacelia linearis	Thread-leaf phacelia
Lamiaceae	Lamium amplexicaule *!	Henbit
Montiaceae	Claytonia lanceolata ⁹	Western spring beauty
Montiaceae	Claytonia perfoliata ¹⁰	miner's lettuce
Montiaceae	Lewisia rediviva var. rediviva	Bitterroot
Onagraceae	Epilobium sp. (Boisduvalia sp.)	Willow-herb
Orobanchaceae	Aphyllon uniflorum ! (Orobanche uniflora)	Naked broom-rape
Orobanchaceae	Castilleja hispida +	Harsh paintbrush
Orobanchaceae	Castilleja tenuis ! (Orthocarpus hispidus)	Hairy Indian paintbrush
Phrymaceae	Erythranthe washingtonensis ! (Mimulus washingtonensis)	Washington monkey-flower
Plantaginaceae	Collinsia parviflora	Small-flowered blue-eyed Mary
Plantaginaceae	Penstemon pruinus	Chelan penstemon
Plantaginaceae	Veronica argute-serrata ^{11*}	Bilobed speedwell
Polemoniaceae	Collomia grandiflora	Large-flowered collomia
Polemoniaceae	Collomia linearis	Narrow-leaf collomia
Polemoniaceae	Collomia tenella	Diffuse collomia

<u>Family</u>	<u>Accepted Name (Synonym)</u>	<u>Common Name</u>
Polemoniaceae	<i>Ipomopsis aggregata</i> ssp. <i>aggregata</i> (<i>Gilia aggregata</i>)	Skyrocket
Polemoniaceae	<i>Microsteris gracilis</i>	Pink microsteris
Polygonaceae	<i>Eriogonum heracleoides</i>	Parsnip-flowered buckwheat
Polygonaceae	<i>Eriogonum strictum</i> +	Strict buckwheat
Primulaceae	<i>Dodecatheon conjugens</i>	Desert shooting star
Primulaceae	<i>Dodecatheon pulchellum</i> +	Fewflowered shooting star
Ranunculaceae	<i>Delphinium burkei</i> ¹²	Meadow larkspur
Ranunculaceae	<i>Delphinium nuttallianum</i> ¹³	Upland larkspur
Ranunculaceae	<i>Ranunculus glaberrimus</i> +	Sagebrush buttercup
Rhamnaceae	<i>Ceanothus velutinus</i> +	Snowbrush
Rosaceae	<i>Amelanchier alnifolia</i>	Serviceberry
Rosaceae	<i>Fragaria vesca</i> +	Wild strawberry
Rosaceae	<i>Geum triflorum</i>	Prairie smoke
Rosaceae	<i>Holodiscus discolor</i> var. <i>discolor</i>	Ocean spray
Rosaceae	<i>Potentilla</i> sp. ¹⁴	Cinquefoil
Rosaceae	<i>Prunus emarginata</i>	Bitter cherry
Rosaceae	<i>Prunus virginiana</i>	Chokecherry
Rosaceae	<i>Purshia tridentata</i> var. <i>tridentata</i>	Bitterbrush
Rosaceae	<i>Rosa nutkana</i> +	Nootka rose
Salicaceae	<i>Populus tremuloides</i>	Quaking aspen
Salicaceae	<i>Salix</i> sp.	Willow
Sapindaceae	<i>Acer glabrum</i> var. <i>douglasii</i>	Douglas maple
Saxifragaceae	<i>Ozomelis stauropetala</i> ! (<i>Mitella stauropetala</i>)	Cross-shaped mitrewort
Scrophulariaceae	<i>Verbascum thapsus</i> ssp. <i>thapsus</i> *	Common mullein
Violaceae	<i>Viola adunca</i>	Early blue violet

MONOCOTS:

<u>Family</u>	<u>Accepted Name (Synonym)</u>	<u>Common Name</u>
Amaryllidaceae	<i>Allium</i> sp.	Onion
Amaryllidaceae	<i>Allium acuminatum</i>	Taper-tip onion
Asparagaceae	<i>Brodiaea</i> sp. ^{15!}	Brodiaea
Asparagaceae	<i>Maianthemum racemosum</i> ssp. <i>amplexicaule</i> (<i>Smilacina racemosa</i>)	Raceme solomon seal
Asparagaceae	<i>Maianthemum stellatum</i> (<i>Smilacina stellata</i>)	star solomon seal
Cyperaceae	<i>Carex concinnoides</i>	Northwest sedge
Cyperaceae	<i>Carex rossii</i>	Ross' sedge
Juncaceae	<i>Juncus drummondii</i>	Drummond's rush
Liliaceae	<i>Calochortus lyallii</i>	Lyall mariposa
Liliaceae	<i>Fritillaria pudica</i>	Yellow bell
Liliaceae	<i>Prosartes trachycarpa</i> (<i>Disporum trachycarpum</i>)	Sierra fairy-bell
Melanthiaceae	<i>Toxicoscordion venenosum</i> + (<i>Zigadenus venenosus</i>)	Meadow death camas
Orchidaceae	<i>Corallorhiza striata</i> +	Striped coral-root
Poaceae	<i>Achnatherum lemmonii</i> ssp. <i>lemmonii</i> (<i>Stipa lemmonii</i>)	Lemmon's needlegrass
Poaceae	<i>Achnatherum occidentale</i> ¹⁶	Western needlegrass
Poaceae	<i>Bromus briziformis</i> *! (<i>Bromus brizaeformis</i>)	Rattlesnake grass
Poaceae	<i>Bromus tectorum</i> *	Cheat grass
Poaceae	<i>Calamagrostis rubescens</i>	Pinegrass
Poaceae	<i>Festuca idahoensis</i> ¹⁷	Blue bunchgrass
Poaceae	<i>Melica californica</i> (<i>Melica bulbosa</i>)	Onion-grass

<u>Family</u>	<u>Accepted Name (Synonym)</u>	<u>Common Name</u>
Poaceae	Poa sp.	Bluegrass
Poaceae	Poa bulbosa ssp. vivipara *	Bulbous bluegrass
Poaceae	Pseudoroegneria spicata (Agropyron spicatum)	Bluebunch wheatgrass

UNKNOWN CLASSIFICATION:

<u>Family</u>	<u>Accepted Name (Synonym)</u>	<u>Common Name</u>
	!	
	Achnatherum or Heterostipa !#	
	Carex species !#	
	Cryptantha sp !#	
	Erigeron corymbosus (blue) !#	
	Galium parisiense !#	
	Lithophragma bulbosa !#	
	Lithophragma tenella v. thompsonii !#	
	Lithophragmas sp. !#	
	Potentilla arguta (pale yellow) !#	
	Potentilla gracilis v. glabrata !#	
	Vicia sp !#	

Key to potential accepted names for ambiguous species:

The following underlined names were more broadly circumscribed in the past, and have since been split into two or more accepted taxa in Washington. For each, the possible accepted names in Washington are provided; one or more of these may occur at this site.

- 1 Lomatium dissectum: Lomatium dissectum, Lomatium multifidum
- 2 Aster: Canadanthus, Eucephalus, Eurybia, Ionactis, Oreostemma, Sericocarpus, Symphyotrichum
- 3 Centaurea stoebe ssp. australis: Centaurea stoebe ssp. australis
- 4 Arabis: Arabidopsis, Arabis, Boechera, Turritis
- 5 Silene: Atocion, Silene
- 6 Cornus stolonifera: Cornus occidentalis, Cornus stolonifera
- 7 Sedum lanceolatum: Sedum lanceolatum, Sedum rupicola
- 8 Hydrophyllum capitatum: Hydrophyllum capitatum
- 9 Claytonia lanceolata: Claytonia lanceolata, Claytonia multiscapa
- 10 Claytonia perfoliata: Claytonia parviflora, Claytonia perfoliata, Claytonia rubra
- 11 Veronica argute-serrata: Veronica argute-serrata
- 12 Delphinium burkei: Delphinium distichum
- 13 Delphinium nuttallianum: Delphinium lineapetalum, Delphinium nuttallianum
- 14 Potentilla: Comarum, Dasiphora, Drymocallis, Potentilla
- 15 Brodiaea: Brodiaea, Dichelostemma, Tritelia
- 16 Achnatherum occidentale: Achnatherum nelsonii, Achnatherum occidentale
- 17 Festuca idahoensis: Festuca idahoensis, Festuca roemeri