

Vascular Plant List:
Redmond Watershed Preserve
King County, Washington

Partial list covers plants found in the 800-acre watershed managed by the city of Redmond primarily as a nature preserve. Habitats include shady 90-year old forest, sunny disturbed utility corridors, ephemeral drainages, perennial streams, ponds and other wetlands. The preserve has 7 miles of trails (see external links below), most of which are multi-use and a couple of which are ADA accessible. List originally compiled by Fred Weinmann in February 2002. Ron Bockelman made additions in 2018.

128 species (83 native, 45 introduced)

Directions: 21760 NE Novelty Hill Rd, Redmond, WA 98052 is the physical address. Drive 2.3 miles east on Novelty Hill Rd from its junction with Avondale Rd. Turn left at the entrance across from 218 Ave NE and continue to the parking lot, information kiosk, and restrooms.

Ownership: City of Redmond

Access: Open during daylight hours. No pets allowed.

Permits: None

External Links:

<https://www.wta.org/go-hiking/hikes/redmond-watershed-preserve>

<https://www.alltrails.com/parks/us/washington/redmond-watershed-preserve>

Coordinates: 47.695943°, -122.051161°

Elevation: 300 - 700 feet

Key to symbols:

* = Introduced species.

? = Uncertain identification.

+ = 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?Redmond_Watershed_Preserve

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:

Accepted Name (Synonym)

Adiantum aleuticum var. aleuticum ! (Adiantum pedatum)

Common Name

western maidenhair

Family

Pteridaceae

Accepted Name (Synonym)

Athyrium filix-femina ssp. cyclosorum
 Dryopteris expansa (Dryopteris austriaca)
 Equisetum telmateia ssp. braunii (Equisetum telmateia
 var. braunii)
 Polypodium glycyrrhiza
 Polystichum munitum (Polystichum munitum var.
 munitum)
 Pteridium aquilinum var. pubescens
 Struthiopteris spicant (Blechnum spicant)

Common Name

lady fern
 spreading wood-fern
 giant horsetail
 licorice fern
 western sword fern
 bracken
 deer fern

Family

Athyriaceae
 Dryopteridaceae
 Equisetaceae
 Polypodiaceae
 Dryopteridaceae
 Dennstaedtiaceae
 Blechnaceae

GYMNOSPERMS:**Accepted Name (Synonym)**

Picea sitchensis
 Pseudotsuga menziesii +
 Taxus brevifolia
 Tsuga heterophylla

Common Name

Sitka spruce
 Douglas fir
 western yew
 western hemlock

Family

Pinaceae
 Pinaceae
 Taxaceae
 Pinaceae

DICOTS:**Accepted Name (Synonym)**

Acer circinatum
 Acer macrophyllum
 Achillea millefolium
 Achlys triphylla
 Alnus rubra
 Anaphalis margaritacea
 Arbutus menziesii
 Asarum caudatum
 Bellis perennis *
 Berberis aquifolium
 Berberis nervosa
 Callitriche stagnalis *
 Cardamine oligosperma (Cardamine oligosperma var.
 oligosperma)
 Centaurium erythraea * (Centaurium umbellatum)
 Cerastium arvense ssp. strictum
 Cerastium fontanum ssp. vulgare * (Cerastium
 vulgatum)
 Chamaenerion angustifolium (Epilobium angustifolium)
 Circaea alpina ssp. alpina
 Cirsium arvense *
 Cirsium brevistylum
 Cirsium vulgare *
 Claytonia sibirica (Montia sibirica)
 Crepis capillaris ? *
 Cytisus scoparius *
 Dianthus armeria ssp. armeria *!
 Dianthus barbatus ssp. barbatus *!
 Dicentra formosa ssp. formosa

Common Name

vine maple
 big-leaf maple
 yarrow
 vanilla leaf
 red alder
 pearly everlasting
 Pacific madrone
 wild ginger
 English daisy
 tall Oregon-grape
 Cascade Oregon-grape
 pond water-starwort
 little western bittercress
 European centaury
 field chickweed
 mouse-ear chickweed
 fireweed
 Canada thistle
 Indian thistle
 bull thistle
 candyflower
 smooth hawksbeard
 Scot's broom
 Deptford pink
 sweet William
 Pacific bleeding heart

Family

Sapindaceae
 Sapindaceae
 Asteraceae
 Berberidaceae
 Betulaceae
 Asteraceae
 Ericaceae
 Aristolochiaceae
 Asteraceae
 Berberidaceae
 Berberidaceae
 Plantaginaceae
 Brassicaceae
 Gentianaceae
 Caryophyllaceae
 Caryophyllaceae
 Onagraceae
 Onagraceae
 Asteraceae
 Asteraceae
 Asteraceae
 Montiaceae
 Asteraceae
 Fabaceae
 Caryophyllaceae
 Caryophyllaceae
 Papaveraceae

<u>Accepted Name (Synonym)</u>	<u>Common Name</u>	<u>Family</u>
<i>Digitalis purpurea</i> *	foxglove	Plantaginaceae
<i>Epilobium ciliatum</i> (<i>Epilobium watsonii</i>)	Watson's willow-herb	Onagraceae
<i>Erythranthe ptilota</i> (<i>Mimulus moschatus</i> var. <i>sessilifolius</i>)	sessile-leaved monkey-flower	Phrymaceae
<i>Frangula purshiana</i> (<i>Rhamnus purshiana</i>)	buckthorn, cascara	Rhamnaceae
<i>Fraxinus latifolia</i>	Oregon ash	Oleaceae
<i>Galium aparine</i>	cleavers	Rubiaceae
<i>Galium divaricatum</i> * (<i>Galium parisiense</i> var. <i>leiocarpum</i>)	Lamarck's bedstraw	Rubiaceae
<i>Galium triflorum</i>	fragrant bedstraw	Rubiaceae
<i>Gaultheria shallon</i>	salal	Ericaceae
<i>Geranium robertianum</i> *	stinky Bob	Geraniaceae
<i>Geum macrophyllum</i>	large-leaved avens	Rosaceae
<i>Hedera helix</i> *	English ivy	Araliaceae
<i>Hieracium albiflorum</i>	white-flowered hawkweed	Asteraceae
<i>Holodiscus discolor</i> var. <i>discolor</i>	ocean spray	Rosaceae
<i>Hypericum perforatum</i> ssp. <i>perforatum</i> *	Klamath weed	Hypericaceae
<i>Hypochaeris radicata</i> *	hairy cat's-ear	Asteraceae
<i>Ilex aquifolium</i> *	English holly	Aquifoliaceae
<i>Jacobaea vulgaris</i> * (<i>Senecio jacobaea</i>)	tansy ragwort	Asteraceae
<i>Leucanthemum vulgare</i> * (<i>Chrysanthemum leucanthemum</i>)	ox-eye daisy	Asteraceae
<i>Leucanthemum</i> \bar{A} — <i>superbum</i> #	Shasta daisy	Asteraceae
<i>Linnaea borealis</i> ssp. <i>longiflora</i>	twinflower	Linnaeaceae
<i>Lonicera ciliosa</i>	orange honeysuckle	Caprifoliaceae
<i>Lotus corniculatus</i> *	birdsfoot trefoil	Fabaceae
<i>Lotus tenuis</i> *!	narrow-leaved trefoil	Fabaceae
<i>Lotus uliginosus</i> *	big trefoil	Fabaceae
<i>Lysimachia latifolia</i> (<i>Trientalis latifolia</i>)	broadleaved starflower	Primulaceae
<i>Monotropa uniflora</i>	single-flowered Indian pipe	Ericaceae
<i>Mycelis muralis</i> * (<i>Lactuca muralis</i>)	wall lettuce	Asteraceae
<i>Oemleria cerasiformis</i>	Indian plum	Rosaceae
<i>Oenanthe sarmentosa</i>	water parsley	Apiaceae
<i>Oplopanax horridum</i> (<i>Oplopanax horridum</i>)	devils club	Araliaceae
<i>Osmorhiza berteroi</i> (<i>Osmorhiza chilensis</i>)	Berter's sweet-cicely	Apiaceae
<i>Plantago lanceolata</i> *	English plantain	Plantaginaceae
<i>Plantago major</i> *	common plantain	Plantaginaceae
<i>Populus trichocarpa</i>	black cottonwood	Salicaceae
<i>Prunella vulgaris</i> var. <i>vulgaris</i> *	self-heal	Lamiaceae
<i>Ranunculus occidentalis</i> var. <i>occidentalis</i> !	western buttercup	Ranunculaceae
<i>Ranunculus repens</i> *	creeping buttercup	Ranunculaceae
<i>Ribes lacustre</i>	prickly currant	Grossulariaceae
<i>Ribes sanguineum</i> var. <i>sanguineum</i>	red-flowered currant	Grossulariaceae
<i>Rubus bifrons</i> * (<i>Rubus discolor</i>)	Himalayan blackberry	Rosaceae
<i>Rubus laciniatus</i> *	evergreen blackberry	Rosaceae
<i>Rubus leucodermis</i>	blackcap	Rosaceae
<i>Rubus nutkanus</i> (<i>Rubus parviflorus</i>)	thimbleberry	Rosaceae
<i>Rubus spectabilis</i>	salmonberry	Rosaceae
<i>Rubus ursinus</i> (<i>Rubus ursinus</i> var. <i>macropetalus</i>)	wild blackberry	Rosaceae

Accepted Name (Synonym)

Rumex crispus *
 Rumex dentatus *!
 Sambucus racemosa +
 Senecio vulgaris *
 Solidago elongata
 Sorbus scopulina
 Spiraea douglasii +
 Stachys cooleyae
 Stellaria borealis ssp. sitchana (Stellaria calycantha
 var. bongardiana)
 Symphoricarpos albus var. laevigatus
 Taraxacum officinale *
 Tiarella trifoliata var. trifoliata
 Tolmiea menziesii
 Trifolium arvense *
 Trifolium dubium *
 Trifolium pratense *
 Trifolium repens *
 Urtica dioica ssp. gracilis
 Vaccinium ovatum
 Vaccinium parvifolium
 Veronica americana
 Veronica officinalis *
 Vicia tetrasperma *
 Viola sempervirens

Common Name

sour dock
 toothed dock
 red elderberry
 common groundsel
 West Coast goldenrod
 Cascade mountain-ash
 hardhack
 Cooley's hedgenettle
 boreal starwort

 common snowberry
 common dandelion
 three-leaf foamflower
 youth-on-age
 Hare's-foot
 least hop clover
 red clover
 white clover
 stinging nettle
 evergreen huckleberry
 red huckleberry
 American brooklime
 common speedwell
 slender vetch
 evergreen violet

Family

Polygonaceae
 Polygonaceae
 Adoxaceae
 Asteraceae
 Asteraceae
 Rosaceae
 Rosaceae
 Lamiaceae
 Caryophyllaceae

 Caprifoliaceae
 Asteraceae
 Saxifragaceae
 Saxifragaceae
 Fabaceae
 Fabaceae
 Fabaceae
 Fabaceae
 Urticaceae
 Ericaceae
 Ericaceae
 Plantaginaceae
 Plantaginaceae
 Fabaceae
 Violaceae

MONOCOTS:**Accepted Name (Synonym)**

Agrostis capillaris * (Agrostis tenuis)
 Carex hendersonii
 Carex leptopoda
 Corallorhiza maculata var. maculata
 Dactylis glomerata *
 Elymus repens * (Agropyron repens)
 Glyceria striata (Glyceria striata var. stricta)
 Holcus lanatus *
 Juncus effusus ¹
 Juncus tenuis (Juncus tenuis var. tenuis)
 Luzula parviflora (Luzula divaricata)
 Lysichiton americanus (Lysichiton americanum)
 Maianthemum racemosum ssp. amplexicaule
 Maianthemum racemosum ssp. Amplexicaule,
 (Maianthemum racemosum)
 Phalaris arundinacea *
 Poa pratensis +*
 Scirpus cyperinus
 Scirpus microcarpus
 Trillium ovatum var. ovatum
 Typha latifolia

Common Name

colonial bentgrass
 Henderson's sedge
 taperfruit shortscale sedge
 spotted coralroot
 orchard grass
 quack grass
 fowl mannagrass
 common velvet grass
 Soft rush
 Slender rush
 Small-flowered woodrush
 skunk cabbage
 large false Solomon's seal

 reed canarygrass
 Kentucky bluegrass
 wool-grass
 small-flowered bulrush
 wakerobin
 common cattail

Family

Poaceae
 Cyperaceae
 Cyperaceae
 Orchidaceae
 Poaceae
 Poaceae
 Poaceae
 Poaceae
 Juncaceae
 Juncaceae
 Juncaceae
 Araceae
 Asparagaceae

 Poaceae
 Poaceae
 Cyperaceae
 Cyperaceae
 Melanthiaceae
 Typhaceae

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 Juncus effusus: Juncus effusus, Juncus laccatus