

## Evan's Creek Preserve

### List of Vascular and Non-Vascular Plants, Lichens, and Some Fungi

Based on findings on 01/01/2017 or photos and subsequent visits in Feb-March of 2017

List created by members of the Washington Native Plant Society, Central Puget Sound Chapter

Revised in June, 2018

**Indicates invasive**

*\*Indicates a similar species described in Pojar -Plants of the Pacific Northwest*

| <b>Genus:</b>        | <b>Species:</b>               | <b>Common Name:</b>    | <b>Pojar ref.:</b> |
|----------------------|-------------------------------|------------------------|--------------------|
| <i>Acer</i>          | <i>macrophyllum</i>           | Big leaf maple         | 45                 |
| <i>Acer</i>          | <i>circinatum</i>             | Vine maple             | 93                 |
| <i>Adiantum</i>      | <i>pedatum</i>                | Maidenhair fern        | 425                |
| <i>Alnus</i>         | <i>rubra</i>                  | Red alder              | 44                 |
| <i>Amandinea</i>     | <i>punctata</i>               | Tiny button lichen     | B158               |
| <i>Anaphalis</i>     | <i>margaritaceae</i>          | Pearly everlasting     | 304                |
| <i>Arthonia</i>      | <i>radiata</i>                | Asterisk lichen        | B165               |
| <i>Apometzgeria</i>  | <i>pubescens</i>              | <liverwort>            | SL49               |
| <i>Arythium</i>      | <i>filix-femina</i>           | Lady fern              | 422                |
| <i>Atrichum</i>      | <i>selwynii</i>               | Crane's-bill moss      | 455                |
| <i>Blechnum</i>      | <i>spicant</i>                | Deer fern              | 420                |
| <i>Brachythecium</i> | <i>asperrimum</i>             | Brachythecium moss     | 467                |
| <i>Bryum</i>         | <i>sp.</i>                    | Rossulobryum moss      | S82                |
| <i>Buckiella</i>     | <i>undulatum</i>              | Wavy cotton moss       | 475                |
| <i>Cardamine</i>     | <i>sp.</i>                    | Bitter-cress           | 146                |
| <i>Carex</i>         | <i>hendersonii</i>            | Henderson's sedge      | 401                |
| <i>Cephalozia</i>    | <i>sp.</i>                    | Cephalozia liverwort   | SL77               |
| <i>Ceratodon</i>     | <i>purpureus</i>              | Red rooftop moss       | 478                |
| <i>Cetrelia</i>      | <i>cetrarioides</i>           | Speckled rag lichen    | M64                |
| <i>Circaea</i>       | <i>alpina</i>                 | Enchanter's nightshade | 210                |
| <i>Cytisus</i>       | <i>scoparius</i>              | Scotch broom           | 83                 |
| <i>Cladonia</i>      | <i>sp.</i>                    | <lichen>               | 501                |
| <i>Claopodium</i>    | <i>crispifoium</i>            | Rough moss             | 466                |
| <i>Clavulina</i>     | <i>cristata</i>               | Coral mushroom         |                    |
| <i>Cornus</i>        | <i>Sericea (Stolonifera)</i>  | Red-stem dogwood       | 90                 |
| <i>Corydalis</i>     | <i>scouleri</i>               | Scouler's corydalis    | 313                |
| <i>Corylus</i>       | <i>cornuta v. californica</i> | Beaked hazelnut        | 92                 |
| <i>Crategus</i>      | <i>monogyna</i>               | European hawthorne     | 73                 |
| <i>Dactylis</i>      | <i>glomerata</i>              | Orchard grass          | 371                |
| <i>Dicentra</i>      | <i>formosa</i>                | Pacific bleeding heart | 313                |
| <i>Dicranella</i>    | <i>sp.</i>                    | Dicranella moss        |                    |
| <i>Dicranum</i>      | <i>howellii or scoparium</i>  | Broom moss             | 480                |
| <i>Dryopteris</i>    | <i>expansa</i>                | Spiny wood fern        | 422                |
| <i>Entosthodon</i>   | <i>fasciculris</i>            | <moss>                 |                    |
| <i>Epilobium</i>     | <i>angustifolium</i>          | Fireweed               | 206                |
| <i>Equisetum</i>     | <i>telmatiea</i>              | Giant horsetail        | 431                |

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| <b>Genus:</b>        | <b>Species:</b>      | <b>Common Name:</b>      | <b>Pojar ref.:</b> |
|----------------------|----------------------|--------------------------|--------------------|
| <i>Eurhynchium</i>   | <i>oreganum</i>      | Oregon beaked moss       | 470                |
| <i>Eurhynchium</i>   | <i>praelongum</i>    | Slender beaked moss      | 470                |
| <i>Evernia</i>       | <i>prunastri</i>     | Antlered perfume         | 498                |
| <i>Fissindens</i>    | <i>bryoides</i>      | Fissidens moss           | S148               |
| <i>Frullannia</i>    | <i>nisqualensis</i>  | Frullania liverwort      | 444                |
| <i>Galium</i>        | <i>aparine</i>       | Cleaver                  | 330                |
| <i>Galium</i>        | <i>triflorum</i>     | Sweet-scented bedstraw   | 330                |
| <i>Gaultheria</i>    | <i>shallon</i>       | Salal                    | 53                 |
| <i>Geranium</i>      | <i>robertianum</i>   | Herb Robert              | 316                |
| <i>Geum</i>          | <i>macrophyllum</i>  | Large-leaved avens       | 185                |
| <i>Graphis</i>       | <i>scripta</i>       | Pencil script            | 486                |
| <i>Helvella</i>      | <i>lacunosa</i>      | Slate gray saddle        |                    |
| <i>Hieracium</i>     | <i>albiflorum</i>    | White hawkweed           | 273                |
| <i>Holodiscus</i>    | <i>discolor</i>      | Ocean spray              | 71                 |
| <i>Homalothecium</i> | <i>nuttallii</i>     | Homalothecium moss       | S164               |
| <i>Homalothecium</i> | <i>fulgescens</i>    | Yellow moss              | 467                |
| <i>Hypholma</i>      | <i>fasiculare</i>    | Sulfur tuft              |                    |
| <i>Hypnum</i>        | <i>circinale</i>     | Coiled leaf moss         | 469                |
| <i>Hypogymnia</i>    | <i>physodes</i>      | Hooded bone              | 496                |
| <i>Illex</i>         | <i>aquifolium</i>    | English ivy              |                    |
| <i>Isothecium</i>    | <i>mysuroides</i>    | Cat-tail moss.           | 468                |
| <i>Jacobaea</i>      | <i>vulgaris</i>      | Tansy ragwort            |                    |
| <i>Juncus</i>        | <i>sp.</i>           | <rush>                   | 410                |
| <i>Lapsana</i>       | <i>communis</i>      | Nipplewort               | 276                |
| <i>Lactuca</i>       | <i>muralis</i>       | Wall lettuce             | 276                |
| <i>Lecanora</i>      | <i>pacifica</i>      | Multi-colored rim lichen | B385               |
| <i>Lepidozia</i>     | <i>reptans</i>       | Little hands liverwort   | 441                |
| <i>Lepraria</i>      | <i>sp.</i>           | Dust lichen              | 485                |
| <i>Leucolepis</i>    | <i>acanthoneuron</i> | Menzies' tree moss.      | 459                |
| <i>Lobaria</i>       | <i>pulmonaria</i>    | Lungwort                 | 489*               |
| <i>Lupinus</i>       | <i>polyphyllus</i>   | Large-leaved lupine      | 195                |
| <i>Luzula</i>        | <i>sp.</i>           | <rush>                   | 415                |
| <i>Lysitichiton</i>  | <i>americanum</i>    | Swamp lantern            | 334                |
| <i>Mahonia</i>       | <i>nervosa</i>       | Dull Oregon grape.       | 95                 |
| <i>Maianthemum</i>   | <i>racemosa</i>      | False Solomon's seal     | 100                |
| <i>Melanelixia</i>   | <i>sp.</i>           | <lichen>                 | M185               |
| <i>Melanohalea</i>   | <i>sp.</i>           | <lichen>                 | M185               |
| <i>Menegazzia</i>    | <i>subsimulis</i>    | Treeflute                | M205               |
| <i>Menegazzia</i>    | <i>terebrata</i>     | Treeflute                | M205               |
| <i>Metaneckera</i>   | <i>menziesii</i>     | Menzies neckera.         | 464                |
| <i>Mycelis</i>       | <i>muralis</i>       | Wall lettuce             | 276                |
| <i>Neckera</i>       | <i>douglasia</i>     | Douglas' neckera.        | 464                |

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|---------------------------|----------------------------|--|--------------------|
| <i>Niphotrichum</i>       | <i>ericoides</i>           | (portion of <i>Racomitrium Canescens</i> ) | 483                |
| <i>Oemlaria</i>           | <i>cerasiformis</i>        | Indian plum                                | 72                 |
| <i>Oenanthe</i>           | <i>sarmentosa</i>          | Water parsley                              | 216                |
| <i>Oplopanax</i>          | <i>horridus</i>            | Devil's club                               | 82                 |
| <i>Orthotrichum</i>       | <i>lyellii</i>             | Lyell's bristle moss                       | 476                |
| <i>Orthotrichum</i>       | <i>consimile</i>           | Orthotrichum moss                          | 476                |
| <i>Orthotrichum</i>       | <i>pulchellum</i>          | <moss>                                     |                    |
| <i>Osmorhiza</i>          | <i>purpurea</i>            | Sweet Cicily                               | 217                |
| <i>Parmelia</i>           | <i>sulcata</i>             | Waxpaper lichen                            | 497                |
| <i>Parmotrema</i>         | <i>arnoldi or perlatum</i> | Parmotrema lichen                          |                    |
| <i>Peltigera</i>          | <i>collina</i>             | Peltigera lichen                           | 490*               |
| <i>Peltigera</i>          | <i>membranaceae</i>        | Tree pelt                                  | 490*               |
| <i>Pertusaria</i>         | <i>amara</i>               | Bitter wort lichen                         | B527               |
| <i>Phalaris</i>           | <i>arundiacea</i>          | Reed canary grass                          | 370                |
| <i>Physcia</i>            | <i>tenella</i>             | Fringed rosette lichen                     | 497                |
| <i>Picea</i>              | <i>sitchensis</i>          | Sitka spruce                               | 37                 |
| <i>Plagiomnium</i>        | <i>insigne</i>             | Coastal leafy moss                         | 457                |
| <i>Plagiomnium</i>        | <i>venustum</i>            | Magnificent moss                           | 457                |
| <i>Plagiothecium</i>      | <i>undulatum</i>           | Wavy-leafed cotton moss                    | 475                |
| <i>Plantago</i>           | <i>major</i>               | Broadleaf plantain                         | 329                |
| <i>Platismatia</i>        | <i>glauca</i>              | Ragbag lichen                              | 494                |
| <i>Polycauliona</i>       | <i>polycarpa</i>           | Pin cushion orange                         | 492                |
| <i>Polypodium</i>         | <i>glycyrrhiza</i>         | Licorice fern                              | 424                |
| <i>Polystichum</i>        | <i>munitum</i>             | Sword fern                                 | 421                |
| <i>Polytrichum</i>        | <i>juniperinum</i>         | Juniper haircap moss                       | 452                |
| <i>Populus</i>            | <i>balsamifera trico.</i>  | Black cottonwood.                          | 46                 |
| <i>Porella</i>            | <i>navicularis</i>         | Tree-ruffle liverwort.                     | 444                |
| <i>Prunus</i>             | <i>sp.</i>                 | <non-native cherry>                        |                    |
| <i>Pseudoscleropodium</i> | <i>purum</i>               | <moss>                                     |                    |
| <i>Pseudotaxophyllum</i>  | <i>elegans</i>             | Small fat moss                             | 475                |
| <i>Pseudotsuga</i>        | <i>menziesii</i>           | Douglas-Fir (Pinaceae)                     | 32                 |
| <i>Pteridium</i>          | <i>aquilineum</i>          | Bracken fern                               | 420                |
| <i>Quercus</i>            | <i>sp. (coccinea?)</i>     | Northern red oak                           |                    |
| <i>Ramalina</i>           | <i>farinacea</i>           |  | 498*               |
| <i>Ranunculus</i>         | <i>uncinatus</i>           | western buttercup                          | 176                |
| <i>Ranunuclus</i>         | <i>repens</i>              | Creeping buttercup                         | 176                |
| <i>Rhamus</i>             | <i>purshiana</i>           | Cascara                                    | 90                 |
| <i>Rhytidiadelphus</i>    | <i>squarrosus</i>          | Bent leaf moss                             | 472                |
| <i>Rhytidiadelphus</i>    | <i>loreus</i>              | Lanky moss                                 | 473                |
| <i>Rhytisma</i>           | <i>punctatum</i>           | Rhytisma punctatum fungus                  |                    |
| <i>Ribes</i>              | <i>lacustre</i>            | Swamp gooseberry.                          | 85                 |

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|-----------------------|--------------------------------|-----------------------|--------------------|
| <i>Rosa</i>           | <i>nutkana</i>                 | Nootka rose           | 43                 |
| <i>Rosulobryum</i>    | <i>capillare</i>               | Capillary thread moss |                    |
| <i>Rubus</i>          | <i>laccianatus</i>             | Evergreen blackberry  | 78                 |
| <i>Rubus</i>          | <i>discolor</i>                | Himalayan blackberry  | 78                 |
| <i>Rubus</i>          | <i>spectabilis</i>             | Salmonberry           | 76                 |
| <i>Rubus</i>          | <i>parviflorus</i>             | Thimbleberry          | 77                 |
| <i>Rubus</i>          | <i>ursinus</i>                 | Trailing blackberry   | 78                 |
| <i>Rumex</i>          | <i>sp.</i>                     | Curly dock            | 130                |
| <i>Salix</i>          | <i>sitchensis</i>              | Sitka willow          | 89                 |
| <i>Scleropodium</i>   | <i>touertii v. copophyllum</i> |                       |                    |
| <i>Solidago</i>       | <i>canadensis</i>              | Canada goldenrod      | 289                |
| <i>Sticta</i>         | <i>limbata</i>                 | Powdered moon lichen  | B672               |
| <i>Tellima</i>        | <i>grandiflora</i>             | Fringecup             | 167                |
| <i>Tetraphis</i>      | <i>pellucida</i>               | Tetraphis moss        | S284               |
| <i>Thelotrema</i>     | <i>lepadinum</i>               | Bark barnacle         | 486                |
| <i>Thuja</i>          | <i>plicata</i>                 | Western red cedar     | 42                 |
| <i>Tolmiea</i>        | <i>menziesii</i>               | Piggy-back plant      | 168                |
| <i>Tsuga</i>          | <i>heterophylla</i>            | Western hemlock       | 30                 |
| <i>Tuckermanopsis</i> | <i>orbata</i>                  | Tuckermanopsis lichen | M60                |
| <i>Typha</i>          | <i>sp.</i>                     | cattail               | 338                |
| <i>Urtica</i>         | <i>dioica</i>                  | Stinging nettle       | 309                |
| <i>Usnea</i>          | <i>dasyoga</i>                 | Beard lichen          |                    |
| <i>Vaccinium</i>      | <i>parvifolium</i>             | Red huckleberry       | 57                 |

Other references cited: M=McCune - Macrolichens of the PNW;  
S=Schofield - Some Common Mosses of BC; SL=Schofield - Field Guide  
to Liverwort Genera of the PNW. B=Brodo - Lichens of North America