

Preliminary plant list for Patos Island

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Kwiaht: Center for the Historical Ecology of the Salish Sea

From field visits in 2005 and 2010

Plants marked with an asterisk (*) are considered non-native

Ferns

Athyriaceae:

Athyrium felix-femina Lady-fern

Dennstaedtiaceae:

Pteridium aquilinum Bracken

Dryopteridaceae:

Dryopteris expansa Mountain wood-fern

Polystichum munitum Sword fern

Polypodiaceae:

Polypodium glycyrrhiza Licorice fern

Trees and Shrubs

Aceraceae

Acer glabrum Douglas' maple

Acer macrophyllum Bigleaf maple

Aquifoliaceae

Ilex aquifolium English holly*

Berberidaceae

Mahonia aquifolium Tall Oregon-grape

Betulaceae

Alnus rubra Red alder

Alnus viridis Sitka alder

Eleagnaceae

Shepherdia canadensis Soapberry

Ericaceae

Arbutus menziesii Pacific madrona

Gaultheria shallon Salal

Vaccinium parviflorum Red huckleberry

Caprifoliaceae

Lonicera ciliosa
Lonicera hispidula
Sambucus racemosa
Symphoricarpos albus

Orange honeysuckle
Hairy honeysuckle
Red elderberry
Snowberry

Cornaceae

Cornus sericea

Red-osier dogwood

Cupressaceae

Thuja plicata

Western red cedar

Fagaceae

Quercus garryana

Garry oak

Pinaceae

Abies grandis
Picea sitchensis
Pinus contorta
Pseudotsuga menziesii
Tsuga heterophylla

Grand fir
Sitka spruce
Lodgepole pine
Douglas fir
Western hemlock

Rosaceae

Amelanchier alnifolia
Holodiscus discolor
Malus fusca
Prunus emarginata
Rosa gymnocarpa
Rosa nutkana
Rubus bifrons
Rubus parviflorus
Rubus spectabilis
Rubus ursinus

Western serviceberry
Ocean spray
Pacific crabapple
Bitter cherry
Baldhip rose
Nootka rose
Himalaya blackberry*
Thimbleberry
Salmonberry
Trailing blackberry

Salicaceae

Populus tremuloides
Populus balsamifera
Salix scouleriana

Quaking aspen
Black cottonwood
Scouler's willow

Saxifragaceae

Ribes lacustre
Ribes sanguineum

Swamp gooseberry
Red-flowering currant

Taxaceae

Taxus brevifolia

Pacific yew

Forbs (herbaceous flowering plants)

Amaranthaceae

Atriplex gmelinii Gmelin's orache

Amarylidaceae

Allium acuminatum Hooker's onion

Narcissus pseudonarcissus Daffodil*

Apiaceae

Osmorhiza berteroi Mountain sweet-cicely

Sanicula crassicaulis Pacific sanicle

Asparagaceae

Brodiaea coronaria Harvest brodiaea

Camassia leitchlinii Great camas

Hyacinthoides hispanica Spanish bluebell*

Maianthemum dilatatum Wild lily-of-the-valley

Maianthemum stellatum Star-flowered Solomon's seal

Asteraceae

Achillea millefolium Yarrow

Anaphalis margaritaceae Pearly everlasting

Anisocarpus madioides Woodland tarweed

Cirsium vulgare Bull thistle*

Eriophyllum lanatum Oregon sunshine

Grindelia integrifolia Puget Sound gumweed

Hieracium albiflorum White-flowered hawkweed

Hypochaeris radicata Hairy cat's-ear*

Mycelis muralis Wall lettuce*

Sonchus arvensis Field milk-thistle*

Sonchus oleraceus Common sow-thistle*

Taraxacum officinale Common dandelion*

Boraginaceae

Amsinckia menziesii Menzies' tarweed

Myosotis discolor Yellow-and-blue forget-me-not*

Brassicaceae

Cakile edentula American searocket*

Cakile maritima European searocket*

Cardamine oligosperma Little western bittercress

Caryophyllaceae

Silene menziesii Menzies' silene

Stellaria media Chickweed*

Crassulaceae

Sedum lanceolatum Narrow-leaved stonecrop

Ericaceae

Monotropa uniflora Indian-pipe

Fabaceae

Lathyrus japonicus Japanese beach pea

Trifolium dubium Least hop clover*

Trifolium pratense Red clover*

Trifolium repens White clover*

Trifolium willdenovii Tomcat clover

Vicia nigricans Giant vetch

Vicia sativa Common vetch*

Geraniaceae

Erodium cicutarium Crane's bill*

Geranium molle Dovefoot geranium*

Iridaceae

Iris spp. Iris*

Lamiaceae

Clinopodium douglasii Yerba buena

Liliaceae

Erythronium oregonum White fawn-lily

Fritillaria affinis Chocolate lily

Lilium columbianum Columbia lily

Melanthiaceae

Toxicoscordion venenosus Death camas

Onagraceae

Chamerion angustifolium Fireweed

Orchidaceae

Calypso bulbosa Calypso or fairy slippers

Goodyera oblongifolia Rattlesnake plantain

Piperia elegans Coast rein-orchid

Piperia unalascensis Unalaska rein-orchid

Spiranthes romanzoffiana Hooded ladies' tresses

Orobanchaceae

Castilleja hispida Hairy Indian paintbrush

Orobanche californica California orobanche

Plantaginaceae

Collinsia parviflora Blue-eyed Mary
Plantago lanceolata Lance-leaved plantain*
Veronica americana American speedwell

Polygonaceae

Polygonum spergulariiforme Fall knotweed
Rumex salicifolius Willow dock
Rumex acetosella Sheep sorrel*

Primulaceae

Lysimachia latifolia Broad-leaved starflower

Rosaceae

Fragaria chiloensis Beach strawberry

Saxifragaceae

Saxifraga integrifolia Prairie saxifrage
Tellima grandiflora Fringe-cup

Urticaceae

Urtica dioica Stinging nettle

Valerianaceae

Plectritis congesta Sea blush

Graminoids (grasses, rushes and sedges)

Poaceae

Aira caryphyllea Silver hairgrass*
Bromus hordeaceus Soft brome*
Dactylis glomerata Orchard grass *
Distichlis spicata Seashore saltgrass
Festuca rubra Red fescue
Holcus lanatus Velvet grass *
Leymus mollis Beach ryegrass
Schedonorus arundinacea Tall fescue *