

Vascular Plant Species of the Boundary Bay shores and watershed, including Burns Bog

Flowering Plants and Shrubs

Compiled by Anne Murray and Wayne Weber from observations and sources listed below. See also Wayne Weber's plant lists for specific locations: www.natureguidesbc.com. For the Boundary Bay watershed area covered, please see the map in *A Nature Guide to Boundary Bay*.

Additions, comments, welcomed.

* indicates non-native, introduced species

Scientific Name

Achillea millefolium

Achlys triphylla

Actaea rubra

Alisma plantago-aquatica

Amaranthus retroflexus *

Ambrosia chamissonis

Amelanchier alnifolia

Anaphalis margaritacea

Andromeda polifolia

Angelica lucida

Anthoxanthum odoratum

Apocynum androsaemifolium

Aquilegia formosa

Arctium lappa

Arctium minus *

Artemisia campestris ssp. Pacifica

Artemisia suksdorfii

Asparagus officinalis *

Aster subspicatus

Atriplex patula

Bellis perennis *

Berberis aquifolium

Berberis nervosa

Bidens cernua

Bidens tripartita

Brasenia schreberi

Brassica juncea *

Cakile edentula

Callitriche staganalis *

Caltha palustris var. palustris

Common Name

Yarrow

Vanilla leaf

Red baneberry

American water-plantain

Redroot pigweed

Silver burweed, Silver bursage

Serviceberry

Pearly everlasting

Bog-rosemary

Sea watch

Sweet vernal grass

Spreading dogbane

Red columbine

Great burdock

Common burdock

Northern wormwood

Suksdorf's sagewort

Asparagus

Douglas aster

Orache

English daisy

Tall Oregon grape

Cascade Oregon grape

Nodding beggarticks

Three-parted beggarticks

Water-shield

Chinese mustard

American searocket

Pond water-starwort

Yellow marsh marigold

Scientific Name

Capsella bursa-pastoris *
Cardamine angulata ?
Cardamine oligosperma
Cardamine sp.
Cerastium viscosum *
Cerastium vulgatum (C. arvense) *
Chenopodium album *
Chrysanthemum leucanthemum *
Cicuta douglasii
Circaea alpina
Cirsium arvense (C. canadensis) *
Cirsium vulgare *
Claytonia rubra ssp depressa/Claytonia spathulata? Redstem spring beauty/pale spring beauty
Claytonia sibirica (Montia sibirica)
Collinsia parviflora
Comandra umbellata californica
Conium maculatum *
Convolvulus arvensis
Convolvulus sepium *
Conyza canadensis var. glabrata *
Corallorhiza maculata
Cornus canadensis
Cornus nuttalli
Cornus stolonifera
Corylus cornuta
Crataegus douglasii
Crataegus monogyna *
Crepis capillaris *
Cuscuta pentagona *
Cuscuta salina
Cytisus scoparius *

Daphne laureola *
Daucus carota *
Dicentra formosa
Digitalis purpurea *
Dipsacus sylvestris *
Disporum hookerii
Draba sp.
Drosera rotundifolia

Elodea canadensis
Empetrum nigrum
Epilobium angustifolium
Epilobium brachycarpum
Epilobium ciliatum ssp. glandulosum

Common Name

Shepherd's purse
Angled bitter cress
Little western bitter-cress
Bitter-cress
Sticky chickweed
Mouse-ear (Field) chickweed
Lamb's quarters
Oxeye daisy
Water hemlock
Enchanter's nightshade
Canada thistle
Bull thistle
Redstem spring beauty/pale spring beauty
Siberian miner's-lettuce, Candyflower
Small-flowered Blue-eyed Mary
Californian Comandra
Poison hemlock
Field bindweed
Hedge bindweed, Lady's nightcap
Horseweed
Spotted coral-root
Bunchberry
Pacific dogwood
Red-osier dogwood
Hazelnut
Black hawthorn
English hawthorn, Common hawthorn
Smooth hawksbeard
Five-angled dodder
Salt marsh dodder
Scotch broom

Spurge laurel
Queen Anne's lace
Pacific bleeding heart
Common foxglove
Teasel
Hooker's fairy bells
Draba
Round-leaved sundew

Canadian waterweed
Crowberry
Fireweed
Tall annual willowherb
Purple-leaved willowherb

Scientific Name

Epilobium watsonii
Erodium cicutarium *
Euphrasia nemorosa

Foeniculum vulgare *
Fragaria virginiana

Gaillardia pulchella *
Galeopsis tetrahit *
Galium aparine *
Galium trifidum
Galium triflorum
Gaulthera shallon
Geranium dissectum *
Geranium molle *
Geranium robertianum *
Geum macrophyllum
Glechoma hederacea *
Gnaphalium uliginosum *
Grindelia integrifolia

Hedera helix *
Heraclium lanatum (H. sphondylium)
Hieracium sp. *
Holodiscus discolor
Hypericum boreale
Hypericum perforatum *
Hypochaeris radicata *

Ilex aquifolium *
Impatiens capensis *
Impatiens glandulifera *
Impatiens parviflora
Iris pseudocorus *
Kalmia microphylla ssp. occidentalis

Laburnum anagyroides *
Lactuca muralis *
Lactuca serriola *
Lamiastrum galeobdolon *
Lamium purpureum x amplexicaule *
Lapsana communis *
Lathyrus japonicus
Lathyrus latifolius
Lathyrus sylvestris *
Ledum groenlandicum

Common Name

Watson's willowherb
Filaree
Eastern eyebright

Sweet fennel
Woods strawberry

Gaillardia, Indian blanket flower
Common hemp nettle
Cleavers
Small bedstraw
Sweet-scented bedstraw
Salal
Cut-leaf geranium
Dovefoot geranium
Robert geranium, Stinky Bob
Large-leaved avens
Creeping Charlie, Ground ivy
Marsh cudweed
Entire-leaved gumweed, Coastal gumweed

English ivy
Cow parsnip
Hawkweed
Ocean spray
Northern bog St. John's-wort
Common St. John's-wort, Klamath weed
Hairy cat's ear

English holly
Spotted touch-me-not, Spotted jewelweed
Policeman's helmet
Small touch-me-not
Yellow flag
Western bog-laurel

Laburnum
Wall lettuce
Prickly lettuce
Yellow archangel
Hybrid deadnettle
Nipplewort
Beach pea, Maritime peavine
Broad-leaved peavine
Narrow-leaved everlasting pea
Labrador tea

Scientific Name

Leersia oryzoides
Lemna minor
Lepidium sp.
Leucanthemum vulgare
Lilium columbianum
Linaria vulgaris *
Lindernia dubia var. anagallidae
Linnaea borealis
Lomatium nudicaule
Lonicera ciliosa
Lonicera involucrata
Lotus corniculatus *
Lotus micranthus
Ludwigia palustris
Lupinus polyphyllus
Lychnis coronaria
Lycopus uniflorus
Lysichiton americanus
Lysimachia nummularia *
Lysimachia terrestris
Lythrum salicaria *

Madia glomerata ?

Mahonia nervosa

Maianthemum dilatatum

Matricaria discoidea (M. matricarioides) *

Meconopsis cambrica *

Medicago lupulina *

Medicago sativa *

Melilotus alba *

Mentha arvensis

Menziesia ferruginea

Mimulus guttatus

Monotropa uniflora

Myosotis laxa

Myrica gale

Myriophyllum sp.

Navarettia intertexta

Neckera douglasii

Nuphar polysepalum

Nymphaea odorata *

Oemleria cerasiformis

Oenanthe sarmentosa

Oenothera erythrosepala *

Common Name

Rice cutgrass
Common duckweed
Peppergrass
Oxeye daisy
Wild tiger lily
Common toadflax, Butter-and-eggs
False pimpernel
Twin flower
Indian consumption plant, Pestle parsnip
Orange honeysuckle
Black twinberry
Birds-foot trefoil
Small-flowered birds-foot trefoil
False loosestrife
Big-leaf Lupine
Rose campion
Northern water horehound
Skunk cabbage
Creeping jenny
Bog loosestrife
Purple loosestrife

Clustered tarweed

Dull Oregon grape

False lily-of-the-valley

Pineapple weed

Welsh poppy

Black medic

Alfalfa

White sweet-clover

Field mint

False azalea, Fool's huckleberry

Common monkey-flower

Indian pipe

Small-flowered forget-me-not

Sweet gale

Water milfoil

Needle-leaved navarettia

Douglas' neckera

Yellow pond lily

Fragrant water-lily

Indian plum, Osoberry

Pacific water-parsley

Red-sepalled evening primrose

Scientific Name**Common Name**

<i>Oplopanax horridum</i>	Devil's club
<i>Osmorhiza chilensis</i>	Mountain sweet-cicely
<i>Oxycoccus macrocarpus</i>	Large cranberry
<i>Oxycoccus palustris</i>	Bog cranberry
<i>Parentucellia viscosa</i> *	Yellow parentucellia
<i>Physocarpus capitatus</i>	Ninebark
<i>Plantago lanceolata</i> *	Ribwort plantain, English plantain
<i>Plantago major</i> *	Common plantain
<i>Platanthera dilatata</i>	White rein-orchid, Bog orchid
<i>Plectritis congesta</i>	Sea blush
<i>Polygonum amphibium</i>	Water smartweed
<i>Polygonum aviculare</i> *	Common knotweed, Doorweed
<i>Polygonum cuspidatum</i> *	Japanese knotweed
<i>Polygonum hydropiperoides</i>	Marsh pepper smartweed or Water pepper
<i>Polygonum lapathifolium</i>	Willow weed
<i>Polygonum persicaria</i> *	Lady's-thumb, Heartweed
<i>Potamogeton crispus</i>	Curled pondweed
<i>Potamogeton gramineus</i>	Grass-leaved pondweed
<i>Potentilla anserina ssp pacifica/Potentilla pacifica</i>	Pacific silverweed
<i>Potentilla palustris</i>	Marsh cinquefoil
<i>Prunella vulgaris</i>	Self heal
<i>Prunus avium</i> *	Bird cherry, Sweet cherry
<i>Prunus emarginata</i>	Bitter cherry
<i>Prunus laurocerasus</i>	Cherry laurel
<i>Psoralea physodes</i>	California-tea
<i>Pyrus fusca</i>	Pacific crabapple
<i>Pyrus malus</i> *	Domestic apple
<i>Ranunculus acris</i> *	Meadow buttercup
<i>Ranunculus aquatilis</i>	Water buttercup
<i>Ranunculus occidentalis</i>	Western buttercup
<i>Ranunculus repens</i> *	Creeping buttercup
<i>Ranunculus uncinatus</i>	Small-flowered buttercup
<i>Raphanus raphanistrum</i> *	Wild radish, Jointed sharlock
<i>Rhamnus purshiana</i>	Cascara
<i>Ribes lacustre</i>	Prickly currant
<i>Rorippa palustris</i>	Marsh yellow cress
<i>Rorippa sp.</i>	Yellow cress
<i>Rosa canina</i> *	Dog rose
<i>Rosa gymnocarpa</i>	Baldhip rose
<i>Rosa nutkana</i>	Nootka rose
<i>Rubus discolor</i> *	Himalayan blackberry
<i>Rubus laciniatus</i> *	Evergreen blackberry
<i>Rubus parviflorus</i>	Thimbleberry
<i>Rubus spectabilis</i>	Salmonberry

Scientific Name

Rubus ursinus
Rumex acetosella *
Rumex crispus *
Rumex occidentalis
Rupertia physodes

Salix hookeriana
Salix lasiandra
Salix scouleriana
Sagina decumbens ssp occidentalis
Sagittaria latifolia
Salicornia virginica
Sambucus racemosa
Sanguisorba officinalis ssp microcephala
Scapania bolanderi
Scutellaria lateriflora
Securigera varia *
Senecio jacobaea *
Senecio sylvaticus *
Senecio vulgaris *
Sheperdia canadensis
Sidalcea hendersonii
Silene cucubalus
Silene douglasii ?
Sisymbrium officinale *
Smilacena racemosa
Smilacena stellata
Solanum dulcamara *
Solidago canadensis
Sonchus arvensis *
Sonchus asper *
Sonchus oleraceus *
Sorbus aucuparia *
Sparganium emersum
Spiranthes romanzoffiana
Spiraea douglasii
Spirodela polyrhiza
Stachys cooleyae
Stellaria calycantha
Stellaria media *
Streptopus amplexifolius
Symphoricarpus albus
Symphytum officinale

Tanacetum vulgare *
Taraxacum officinale *

Common Name

Wild blackberry
Sheep sorrel
Curled dock, Sour dock
Western dock
California tea

Hooker's willow
Pacific willow
Scouler's willow
Western Pearlwort
Wapato or arrowhead
American glasswort
Red elder
Great Burnet
Yellow-ladle liverwort
Blue skullcap, Mad-dog skullcap
Crown vetch
Tansy ragwort
Wood groundsel
Common groundsel
Soopolallie
Henderson's checker mallow
Bladder campion
Douglas campion
Hedge mustard
False Solomon's seal
Star-flowered Solomon's seal
Brook's nightshade, Bittersweet
Canada goldenrod
Perennial sow-thistle, Field sowthistle
Prickly sow-thistle
Common sow-thistle
European mountain ash
Simplestem bur-reed
Ladies tresses orchid
Douglas' spiraea, Hardhack
Great duckweed
Cooley's hedge-nettle
Northern starwort
Common chickweed
Clasping-leaved twisted stalk
Snowberry
Common comfrey

Common tansy
Common dandelion

Scientific Name

Tellima grandiflora
Thlaspi arvense
Tiarella trifoliata
Tolmiea menziesii
Torreyochloa pauciflora
Tragopogon dubius *
Triadenum fraseri
Trientalis arctica
Trientalis latifolia
Trifolium hybridum
Trifolium pratense *
Trifolium procumbens *
Trifolium repens *
Triglochin maritimum
Trillium ovatum
Trisetum cernuum

Urtica dioica
Utricularia minor

Vaccinium corymbosum
Vaccinium myrtilloides
Vaccinium ovalifolium
Vaccinium oxycoccos
Vaccinium parvifolium
Vaccinium uliginosum
Vallisneria americana
Verbascum thapsus *
Veronica sp.
Veronica beccabunga ssp. americana
Vicia americana
Vicia cracca
Vicia gigantea
Vicia hirsuta *
Vicia sativa *
Viola palustris
Viola sp.

Wolffia borealis
Yucca sp. ()*

Zostera marina
Zostera japonica *

Common Name

Fringecup
Field pennycress
Foamflower
Piggy-back plant (youth on age)
Weak false-manna
Yellow salsify, Oysterplant
Fraser's marsh St. John's-wort
Northern starflower
Broad-leaved starflower
Alsike clover
Red clover
Hop clover
White clover
Seaside arrowgrass
Western trillium
Nodding trisetum

Stinging nettle
Lesser bladderwort

Highbush blueberry
Velvet-leaved blueberry
Oval-leaved blueberry
Wild cranberry
Red huckleberry
Bog blueberry
American wild celery
Common mullein
Speedwell or Veronica
American speedwell, brooklime
American vetch
Tufted vetch, Cow vetch
Giant vetch
Tiny vetch
Common vetch
Marsh violet
Violet

Northern water-meal
Yucca

Wide-blade eelgrass, Common eelgrass
Japanese eelgrass

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