

D outer edge open Fd, Ra

2% *Salix scouleriana* f. *Salicoides*
2% ^{Prunus amara} ~100% *Salal*

P% ↑
Holodiscus discolor only

Ribes sanguineum
Rosa nutkana

South bank above sea

Firlanda

Holodiscus disc.

Sedum spathulifolium

Hypoxys

Sami cca

Cerastis sp.

Treefrag. Post rock

F upland above shore

(181)

open Fd wet 30% w/

Salix 20% mushy *Salicis*

w/w strong w/

Grindelia sp +
Hedysarum occ. Salix 2, Pinus 2

Rytidophyllum trigynum

Dicranum, Kedbergia

Polyhydris + Festuca t

scattering of Primula elatior

Cardamine oligosperma
Primula elatior

Taxus brev.

back to rock outcrop shallow

soil Fd 60 Ra 10

wet 00

Card olig.

Mono per

Nra prn

Poly gry

Cerat sp.

Dicranum sec 10

Solal (low) 10

Lindgrae 0

(182)

Shoreline steep w/
Morinda novellii

Poa annua

Plagiochila solieri

Allium canum

Plantago elongata

upland past rocky outcrop
back to Fd Soler & Solal as
to south

towards N end thickens up.

Gathered shallow wash deep/00%
cover - moderate *Rosa multiflora*
~5%

Fd all middle age f understory
still few Soler & Abies

canopy up to ~70%

(183)

Upland W. dense forest

Fd 50 Ba 30

Gardensia 100 +

Ra + 2

Holo dis 5

- nothing up over Solal

up slope Gardiners - thinning
- cover still ~90%

F) / Bg staying at ~ 50/30

Holo discus increasing

lots of squirrel
activity

add Acer macro

~~Alnus rubra~~

slope 35%

where open under story

bit of *Rubbergia L* Dickson

on upper fls Salal back

to < 5% mostly open

10% moss

(184)

tree mix about the same

Holodiscus f. Acer drooping out.

North boundary just skirts

~~rock out crop - George out~~

- very similar to S. rocky

lower down reasonable size
rock area

Fd 25 Ra 10 Ag 2

moss cover Diatom instead
to Racout in sun - wet

Rhytid mif Kud gre
Potomogon (?)

Purple
froch

very sparse Ultra pre

Ceratist sp.

Cardamine

Rumex acer.

Wk grass - prob Brom ssp

Closed canopy

Going down slope \rightarrow - Fl shrub no old
over rock - sparse moss cover

Moderate size Fd. Ra moss

rock along upper N side



Upper west rock area

open Fd 20 Ra 15

few scraggly Og

venol sleep w/

gutte \rightarrow *Mortia leucophylla*

G. br. Mort for

in this area Cavast sp.

Cardaria oligosperma

Astelia cordata.

Kid prs

Mainning
up lbs mosses

mostly Dicranum

less Racomitrium can

Polygonid juip

Ground moss flabellum as Wyzell p

(186)

lower edge moss fades

to Rybalkidophorus triges

+ Hydrocomia Splendens

w/ moderate Diatom

rock outcrop in angled pit

Take by m - leave out

water
gutter
snake

Carex tenuis generally C. minima

- Native

May 12/03 Hamby I

Lomatium at Tribune bay is
L. umbellatum

Hollswell Park bluffs

lvs *Polygonis macrocarpa*

Tm. folium depauperatum

photo. *Mimulus luteus*

(187)

May 28/03 Georgeson Island

Clark's Warbler abundant
Sturnus vulgaris ~ abnd.
Panurus familiaris

Shaw Island

Western Meadowlarks numerous of
Colombian

June 7/03 Saturna Island
Old Point

①

Micromys minutus

100 48°35'9"E 54°40'8"N

~ 7 places fur above d.

assoc *Holodiscus*, *Bromus*,
(*Arenaria*) *Sesuvium*
Vulpia spp.

188

slope ~ vertical

aspect 270°

(2)

M.L.

100 484 544 540 3717

20m asl.

15+ plants

Canna lat., Bromsitt., Bromus sp.,
Adonis am. Sedum sp., Vulp. sps.

slope & aspect as ≠ 1

Agapanis sp. ^{glauca?} on shore ground

100 471 965 E 541 254 7 N

also Trifolium? juncicoides?

Olim umbellans Endemic shore

~200 plants 3m asl

100 472 306 541 2385

June 10/03 Tree Island

Crossula comosa ~ 500-600
open ~40 m of shore line

Outisia scandicira quite
abundant in 'scrub'

Pyle's Island - nil

Ruxton Island - nil

De Conway Island - nil

Volder Island Cliffs

Arenostrophylos columbianus
all along NW cliff tops

June 12/03 Hawk Hill

obs. *Brodia howellii*

(190)

Several along ridge trail

in open oak woodland

One 2903

cont aspect '80' slope grade 15%

elv

< check SEL slope (133m)

UTM 100 469113 5392438

Oak-Symporicarpas woodland

w/

Quercus, Sympathetos, Sassafras

Holodiscus, Amelanchier, Cornus,

Tritoma, Galapago, Dodonea

Pithecellobium, Quercus, Planera,

Ashmeadiella, Quercus, Vicia hispida

Polygonum, Elymus, Bromus

photos DSCN 1495-1497

Oak Haven Park above Bremwood

2948 *Collomia ampliflora*

100 467 079 5379143

elv 109m slope 10%

aspect 290

(191)

June 12/03 cont

~1200 plants over area

6x15m

in Oak *Symporicarpus* woodland

w/ Quercus, Sympath.

Camassia, Delpman

Gaura, Daiglo, Vicia

Astrologo, Poa prat., Nicotia

Gilia, Gramine, Trifolium

Polygonum, Veronika, Bromus

June 13/03, Cowichan River

several Malahat stops.

Cowichan River along Kipfm Road

2019

Sidalcea hendersonii

& *Caltha palustris* in high
salt marsh.

10U 453017 5401830

(192)

scrub, asp. all., slope flat.

- 5000 Sidalcea w/

Juncus balticus, *Trifolium pratense*

June 13/03



Lonicera involucrata, *Rumex* sp
Lathyrus palustris, *Rosa multiflora*
Sonchus arvensis, *Potentilla pacifica*
Glycine grandis,

area ~ 4.5 ha visible

Lathyrus 400+ prob much more

2950

Lathyrus

2951

Rumex

Tot slope of Mt. Zeholen

2952

Yabea microcarpa

Mixed Quercus-Pseudomugho grove

10U 453793 5401309

Aspect 220° slope 30% elev 30m

W/ Quercus, Pseudomugho, Malus

Lonicera floldii, *Galiota*

Melis sub, *Dactylis*, *Bromus*

Sympatrum, *Cynodon*, *Saniava*

Eryngium, *Cytisus*,

30 plants ~ 2m wide



(193)