



P.O. Box 91053, West Vancouver, B.C., V7V 3N3, Canada

## PLANTS OBSERVED ON BLACK MOUNTAIN PLATEAU, INCLUDING EAGLE BLUFF

**NOTE:** Plant names below (both Latin and common names) are those used in *Plants of Coastal British Columbia*, Pojar & MacKinnon, 2004 edition. Plant names in brackets are synonyms used in the 8-volume *Illustrated Flora of BC*, Douglas, G.W., et al, 1998-2002.

### Trees:

- Abies amabilis* Amabilis fir
- Chamaecyparis nootkatensis* Yellow-cedar
- Pinus monticola* Western white pine
- Pseudotsuga menziesii* ssp. *menziesii* Douglas-fir
- Thuja plicata* Western redcedar
- Tsuga heterophylla* Western hemlock
- Tsuga mertensiana* Mountain hemlock



Amabilis fir cone  
A. Mons photo.

### Shrubs:

- Alnus sinuata* [*Alnus viridis* ssp. *sinuata*] Sitka alder
- Amelanchier alnifolia* Saskatoon berry
- Arctostaphylos uva-ursi* Kinnikinnick
- Cassiope mertensiana* White mountain-heather
- Cladothamnus pyroliflorus* [*Elliotia pyroliflorus*] Copperbush
- Cornus canadensis* Bunchberry
- Gaultheria humifusa* Mountain teaberry
- Gaultheria ovatifolia* Western teaberry
- Gaultheria shallon* Salal
- Holodiscus discolor* Ocean spray
- Kalmia occidentalis* [*Kalmia microphylla* ssp. *occidentalis*] Swamp laurel
- Linnaea borealis* Twinflower
- Luetkea pectinata* Partridge foot
- Mahonia nervosa* Dull Oregon grape
- Menziesia ferruginea* False azalea
- Orthilia secunda* One-sided wintergreen
- Phyllodoce empetriformis* Pink mountain-heather
- Phyllodoce glanduliflora* Yellow mountain-heather
- Rhododendron albiflorum* White rhododendron
- Rosa gymnocarpa* Baldhip rose
- Rubus pedatus* Five-Leaved bramble
- Rubus spectabilis* Salmonberry
- Rubus ursinus* Trailing blackberry
- Salix scouleriana* Scouler's willow
- Sorbus scopulina* Western mountain ash
- Sorbus sitchensis* var. *grayi* Sitka mountain ash
- Spiraea densiflora* [*Spiraea splendens*] Subalpine spirea
- Vaccinium alaskaense* Alaska blueberry
- Vaccinium membranaceum* Black huckleberry
- Vaccinium ovalifolium* Oval-leaved blueberry
- Vaccinium parvifolium* Red huckleberry



*Phyllodoce glanduliflora*  
Yellow mountain-heather  
Ron Long photo.

## Plants observed on Black Mountain Plateau, including Eagle Bluff (continued)

### Herbaceous Plants:

*Achillea millefolium* Yarrow  
*Anaphalis margaritacea* Pearly everlasting  
*Chimaphila umbellata* Pipsissewa  
*Clintonia uniflora* Queen's cup  
*Epilobium anagallidifolium* Alpine willow herb  
*Epilobium angustifolium* Fireweed  
*Epilobium ciliatum* Purple-leaved willowherb  
*Fragaria virginiana* Wild strawberry and/or  
*Fragaria vesca* Woodland strawberry  
*Fauria crista-galli* Deer-cabbage  
*Hieracium albiflorum* White hawkweed  
*Hippuris montana* Mountain mare's-tail  
*Hypopitys monotropa* [*Monotropa hypopithys*]  
**Pinesap**  
*Lilium columbianum* Tiger lily  
*Listera caurina* Northwestern twayblade  
**orchid**  
*Lupinus arcticus* Arctic lupine  
*Mitella* sp. **Mitrewort** sp.  
*Nuphar polysepalum* Yellow pond-lily  
*Penstemon davidsonii* Davidson's penstemon  
*Penstemon serrulatus* Coast penstemon  
*Plantanthera* sp. (probably *P. stricta*)  
**Slender bog orchid**  
*Pyrola asarifolia* Pink wintergreen  
*Rubus pedatus* Five-leaved bramble  
*Saxifraga ferruginea* Alaska saxifrage  
*Streptopus amplexifolius* Clasping twistedstalk  
*Streptopus roseus* [*Streptopus lanceolatus*]  
**Rosy twistedstalk**  
*Tofieldia glutinosa* [*Triantha occidentalis*]  
**Sticky false asphodel**  
*Veratrum viride* Indian hellebore  
*Viola glabella* Stream violet  
*Viola orbiculata* Round-leaved violet  
*Viola palustris* Marsh violet

### Grasses and Allies:

*Agrostis scabra* Hair bentgrass  
*Agrostis* sp. **Bentgrass**  
*Carex lenticularis* Lens sedge  
*Carex mertensii* Mertens' sedge  
*Carex muricata* Muricate sedge  
*Carex nigricans* Black alpine sedge  
*Elymus glaucus* Blue wild rye  
*Eriophorum angustifolium* Narrow-leaved  
**cotton-grass**  
*Juncus filiformis* Thread rush  
*Luzula parviflora* Small-flowered woodrush  
*Scirpus cespitosus* Clustered clubrush

### Ferns and Allies:

*Athyrium filix-femina* Lady fern  
*Blechnum spicant* Deer fern  
*Cryptogramma acrostichoides* Parsley fern  
*Lycopodium clavatum* Running clubmoss  
*Lycopodium sitchense* Alaska clubmoss  
*Polystichum munitum* Sword fern  
*Pteridium aquilinum* Bracken

### Mosses:

*Andreaea* sp.  
*Dicranella heteromalla*  
*Dicranum* sp. **Bird beak moss**  
*Hypnum circinale* Coiled leaf moss  
*Kiaeria starkei*  
*Lescurea stenophylla*  
*Oligotrichum parallelum*  
*Plagiothecium laetum*  
*Pohlia* sp.  
*Polytrichum commune* **Common haircap moss**  
*Polytrichum piliferum* Awned haircap moss  
*Pseudotaxiphyllum elegans* Small flat moss  
*Racomitrium canescens* **Roadside rock moss**  
*Racomitrium sudeticum* **Sudeten rock moss**  
*Rhizomnium nudum*  
*Rhytidiadelphus loreus* Lanky moss  
*Rhytidiopsis robusta* **Pipcleaner moss**  
*Sphagnum* sp. **Peat moss - several different species**

### Liverworts:

*Bazzania denudata*  
*Calyptogeia* sp.  
*Diplophyllum* sp. **Fold leaf liverwort**  
*Gymnomitrium obtusum*  
*Orthocaulis floerkei* **Snowmat liverwort**  
*Ptilidium californicum*

### Lichens:

*Alectoria sarmentosa* Old man's beard  
*Bryoria fuscescens* Horsehair lichen  
*Cetraria subalpina* Subalpine Iceland lichen  
*Cladina rangiferina* Reindeer lichen  
*Cladonia bellidiflora* Toy soldiers  
*Cladonia fimbriata* Trumpet lichen  
*Cladonia gracilis* Slender lichen  
*Cladonia macilenta* Lipstick lichen  
*Hypogymnia imshaugii* Forked tube  
*Hypogymnia inactiva* Mottled tube  
*Hypogymnia physodes* Monk's hood  
*Lecidea* sp. **Disk lichen**  
*Lepraria* sp. **Dust lichen**  
*Mycoblastus sanguinarius* Bloody-heart lichen  
*Parmeliopsis hyperopta* Grey starburst  
*Pertusaria* sp. **Wart lichen**  
*Pilophorus clavatus* Devil's matchstick  
*Platismatia glauca* Ragbag  
*Porpidia crustulata* **Boulder lichen**  
*Rhizocarpon geographicum* Map lichen  
*Spherophorus globosus* Coral lichen  
*Trapeliopsis granulosa* Mottled-disk lichen  
*Umbilicaria* sp. **Rock tripe**

### Fungi:

*Coltricia perennis* Perennial polypore  
*Fuligo septica* Scrambled egg slime mold  
*Galerina* sp. **Skullcap mushroom**  
*Gymnosporangium nookatense*  
**Yellow-cedar rust - on *Sorbus***  
*Inocybe* sp. **Fiberhead mushroom**  
*Laccaria laccata* Waxy laccaria mushroom  
*Lachnellula* sp. **A disc fungus on amabilis fir**  
*Monilinia* sp. **Mummyberry on Alaska blueberry**  
*Polyporus badius* **Black-footed polypore**  
*Rhytisma arbuti* **A tarspot on *Menziesia***  
*Russula rosacea* **Rosy brittle gill mushroom**

**Note:** Most of plants listed were reported on August 17, 2002 by Terry Taylor, David Cook, Kent Brothers, Kelly Sekhon and Kerstin Kapitcke. Additional plants reported by Louise Irwin and Katharine Steig on October 6, 2002, and by Bill Kinkaid on July 14, 2007. Terry Taylor provided synonyms in brackets.

Please report errors and/or new findings to [info@cyresspark.bc.ca](mailto:info@cyresspark.bc.ca)