



BCTS
BC Timber Sales

**Species of Management Concern Focus
List**
DQC, Haida Gwaii
2023-08-17

Category	Common Name	Scientific Name	Reason for Inclusion or Non-Inclusion as Focus Species
Amphibians	Western toad	<i>Anaxyrus boreas</i>	Actively managed by BCTS
Birds	Ancient murrelet	<i>Synthliboramphus antiquus</i>	Identified Wildlife Species in 1 or more BCTS Business Areas
	Bald eagle	<i>Haliaeetus leucocephalus</i>	Species Identified in Wildlife Act
	Barn swallow	<i>Hirundo rustica</i>	Actively managed by BCTS
	Great blue heron, fannini subspecies	<i>Ardea herodias fannini</i>	Species Identified in Wildlife Act; HGLUO
	Marbled murrelet	<i>Brachyramphus marmoratus</i>	High Risk Rank
	Northern saw-whet owl, brooksi subspecies	<i>Aegolius acadicus brooksi</i>	High Risk Rank; HGLUO
	Northern goshawk, laingi subspecies	<i>Accipiter gentilis laingi</i>	HGLUO, IWMS, Red list, schedule 1 T
	Peregrine falcon, pealei subspecies	<i>Falco peregrinus pealei</i>	Species Identified in Wildlife Act
Gastropods	Haida Gwaii Slug	<i>Staala gwaii</i>	High Risk Rank
Mammals	Ermine, haidarum subspecies	<i>Mustela erminea haidarum</i>	Actively managed by BCTS
	Little brown myotis	<i>Myotis lucifugus</i>	Actively managed by BCTS
	Black bear	<i>Ursus americanus</i>	HGLUO
Ray-finned fishes	Cutthroat trout, clarkii subspecies	<i>Oncorhynchus clarkii clarkii</i>	Actively managed by BCTS
Bryophytes	Dalton's moss	<i>Daltonia splachnoides</i>	High Risk Rank
	Drooping-leaved beard-moss	<i>Oxystegus recurvifolius</i>	High Risk Rank
Lichens	Considerable gingerbread	<i>Pannaria rubiginosa</i>	High Risk Rank
	Flaking tarpaper	<i>Collema flaccidum</i>	High Risk Rank
Vascular Plants	Aleutian adder's-mouth orchid	<i>Malaxis diphyllus</i>	High Risk Rank
	Fairy-slipper	<i>Calypto bulbosa</i>	HGLUO Class 1 Traditional Forest Feature
	Black hawthorn	<i>Crataegus douglasii</i>	HGLUO Class 1 Traditional Forest Feature
	Devil's club	<i>Oplopanax horridum</i>	HGLUO Class 1 Traditional Forest Feature
	Highbush cranberry	<i>Viburnum trilobum</i>	HGLUO Class 1 Traditional Forest Feature
	Narcissus anenome	<i>Anemone narcissiflora</i>	HGLUO Class 1 Traditional Forest Feature
	Richardson's geranium	<i>Geranium richardsonii</i>	HGLUO Class 1 Traditional Forest Feature
	Calder's lovage	<i>Ligusticum calderi</i>	HGLUO Class 1 Traditional Forest Feature
	Western cowbane	<i>Oxypolis occidentalis</i>	HGLUO Class 1 Traditional Forest Feature
	Common harebell	<i>Campanula rotundifolia</i>	HGLUO Class 2 Traditional Forest Feature
	Common juniper	<i>Juniperus communis</i>	HGLUO Class 2 Traditional Forest Feature
	Pacific crab apple	<i>Malus fusca</i>	HGLUO Class 2 Traditional Forest Feature
	Yellow pond-lily	<i>Nuphar lutea</i>	HGLUO Class 2 Traditional Forest Feature
	Stink currant	<i>Ribes bracteosum</i>	HGLUO Class 2 Traditional Forest Feature
	Black swamp gooseberry	<i>Ribes lacustre</i>	HGLUO Class 2 Traditional Forest Feature
	Trailing black currant	<i>Ribes laxiflorum</i>	HGLUO Class 2 Traditional Forest Feature
	Cloudberry	<i>Rubus chamaemorus</i>	HGLUO Class 2 Traditional Forest Feature
	Stinging nettle	<i>Urtica gracilis</i>	HGLUO Class 2 Traditional Forest Feature
	Indian hellbore	<i>Veratrum viride</i>	HGLUO Class 2 Traditional Forest Feature
	Wright's filmy fern	<i>Hymenophyllum wrightii</i>	HGLUO Class 1 Traditional Forest Feature
	Northern rice-root	<i>Fritillaria camschatcensis</i>	HGLUO Class 1 Traditional Forest Feature
	Once-and-a-half flowered reedgrass	<i>Calamagrostis sesquiflora?</i>	HGLUO Class 1 Traditional Forest Feature



At-Risk Ecological Communities Focus List
DQC, Haida Gwaii
2023-08-17

Common Name	Scientific Name	Realm / Group / Class	BEC Subzone- var/ site series
red alder / salmonberry / common horsetail	<i>Alnus rubra / Rubus spectabilis / Equisetum arvense</i>	Low Bench Flood Class	CDFmm/09; CDFmm/F151; CWHvh1/10; CWHvh1/F151; CWHvh2/10; CWHvh2/F151; CWHwh1/09; CWHwh1/F151
yellow-cedar - mountain hemlock / rosy twistedstalk	<i>Callitropsis nootkatensis - Tsuga mertensiana / Streptopus lanceolatus</i>	Coniferous Forest	MHwh/05; MHwh1/05
Lyngbye's sedge - Douglas' water-hemlock	<i>Carex lyngbyei - Cicuta douglasii</i>	Estuarine Marsh Class	CWH/Em06
Lyngbye's sedge herbaceous vegetation	<i>Carex lyngbyei Herbaceous Vegetation</i>	Estuarine Marsh Class	CDFmm/Em05; CWH/Em05
large-headed sedge Herbaceous Vegetation	<i>Carex macrocephala Herbaceous Vegetation</i>	Beachland Class	CDFmm/00; CWHvh1/00; CWHwh1; CWHxm1
Sitka sedge - Pacific water-parsley	<i>Carex sitchensis - Oenanthe sarmentosa</i>	Marsh Wetland Class	CWHdm/Wm50; CWHvh2/Wm50; CWHwm/Wm50; CWHxm1/Wm50
Sitka sedge / peat-mosses	<i>Carex sitchensis / Sphagnum spp.</i>	Fen Wetland Class	CWHvh2/Wf51; CWHvm1/Wf51; CWHvm2/Wf51; CWHwh1/Wf51; CWHwm/Wf51; CWHws2/Wf51; ICHvc/Wf51; ICHwc/Wf51; MHmm1/Wf51
tufted hairgrass - meadow barley	<i>Deschampsia cespitosa ssp. beringensis - Hordeum brachyantherum</i>	Estuarine Meadow Class	CDFmm/Ed01; CWH/Ed01
tufted hairgrass - Douglas' aster	<i>Deschampsia cespitosa ssp. beringensis - Symphyotrichum subspicatum</i>	Estuarine Meadow Class	CDFmm/Ed02; CWH/Ed02
coastal strawberry - beach bluegrass - bent-leaf moss	<i>Fragaria chiloensis - Poa confinis - Rhytidiadelphus squarrosus</i>	Beachland Class	CWHwh1/Bb
northern mannagrass Fen	<i>Glyceria borealis Fen</i>	Fen Wetland Class	CWHvh2; ESSFdv; ESSFdv1; MSxv; SBPSxc
dune wildrye - beach pea	<i>Leymus mollis ssp. mollis - Lathyrus japonicus</i>	Beachland Class	CDFmm; CWHdm; CWHds1; CWHms2; CWHvh1; CWHvh2; CWHvm1; CWHwh1; CWHwm; CWHws1; CWHxm1; CWHxm2
sweet gale / Sitka sedge	<i>Myrica gale / Carex sitchensis</i>	Fen Wetland Class	CDFmm/Wf52; CWHmm1/Wf52; CWHmm2/Wf52; CWHvh2/Wf52; CWHwm/Wf52; CWHxm1/Wf52; CWHxm2/Wf52
Sitka spruce / Pacific reedgrass	<i>Picea sitchensis / Calamagrostis nutkaensis</i>	Coniferous Forest	CWHvh1/16; CWHvh2/16; CWHwh1/15
Sitka spruce / slough sedge	<i>Picea sitchensis / Carex obtupta</i>	Coniferous Forest	CWHvh1/18; CWHvh2/18; CWHwh1/17
Sitka spruce / salal	<i>Picea sitchensis / Gaultheria shallon</i>	Coniferous Forest	CWHvh1/14; CWHvh2/14
Sitka spruce / Oregon beaked-moss	<i>Picea sitchensis / Kindbergia oregana</i>	Coniferous Forest	CWHvh1/15; CWHvh2/15; CWHwh1/14
Sitka spruce / false lily-of-the-valley Wet Hypermaritime 1	<i>Picea sitchensis / Maianthemum dilatatum Wet Hypermaritime 1</i>	Coniferous Forest or Highbench Flood	CWHvh2/08; CWHwh1/07
Sitka spruce / Pacific crab apple	<i>Picea sitchensis / Malus fusca</i>	Coniferous Forest	CWHvh1/19; CWHvh2/19; CWHwh1/18
Sitka spruce / tall trisetum	<i>Picea sitchensis / Trisetum canescens</i>	Coniferous Forest or Middle Bench Flood Class	CWHvh1/09; CWHvh2/09; CWHwh1/08
Sitka spruce - mountain hemlock / Pacific reedgrass	<i>Picea sitchensis - Tsuga mertensiana / Calamagrostis nutkaensis</i>	Coniferous Forest	MHwh/03; MHwh1/03
sea plantain - dwarf alkaligrass	<i>Plantago maritima - Puccinellia pumila</i>	Estuarine Marsh Class	CWH/Em04
beaked ditch-grass Herbaceous Vegetation	<i>Ruppia maritima Herbaceous Vegetation</i>	Estuarine Marsh Class	CDFmm/Em01; CWH/Em01
Sitka willow - Pacific willow / skunk cabbage	<i>Salix sitchensis - Salix lasiandra var. lasiandra / Lysichiton americanus</i>	Swamp Wetland Class	CDFmm/Ws51; CWH/Ws51; ICH/Ws51
American glasswort - sea-milkwort	<i>Sarcocornia pacifica - Lysimachia maritima</i>	Estuarine Marsh Class	CDFmm/Em02; CWH/Em02
western redcedar - Sitka spruce / snake liverwort	<i>Thuja plicata - Picea sitchensis / Conocephalum conicum</i>	Coniferous Forest	CWHwh1/06; CWHwh2/04
western redcedar - Sitka spruce / skunk cabbage	<i>Thuja plicata - Picea sitchensis / Lysichiton americanus</i>	Coniferous Forest or Swamp Wetland Class	CDFmm/Ws54; CWHdm/12; CWHdm/Ws54; CWHds1/12; CWHds1/Ws54; CWHds2/12; CWHds2/Ws54; CWHmm1/12; CWHmm1/Ws54; CWHms1/11; CWHms1/Ws54; CWHms2/11; CWHms2/Ws54; CWHvh1/13; CWHvh1/Ws54; CWHvh2/13; CWHvh2/Ws54; CWHvm1/14; CWHvm1/Ws54; CWHvm2/Ws54; CWHwh1/12; CWHwh1/Ws54; CWHwh2/06; CWHwh2/Ws54; CWHws1/11; CWHws1/Ws54; CWHws2/Ws54; CWHxm1/Ws54; CWHxm2/Ws54
western redcedar - Sitka spruce / devil's club Very Wet Hypermaritime 2	<i>Thuja plicata - Picea sitchensis / Oplopanax horridus Very Wet Hypermaritime 2</i>	Coniferous Forest	CWHvh2/07
western redcedar - Sitka spruce / sword fern	<i>Thuja plicata - Picea sitchensis / Polystichum munitum</i>	Coniferous Forest	CWHvh1/05; CWHvh2/05; CWHwh1/03
western hemlock - Sitka spruce / lanky moss	<i>Tsuga heterophylla - Picea sitchensis / Rhytidiadelphus loreus</i>	Coniferous Forest	CWHvh1/04; CWHvh2/04; CWHwh1/01; CWHwh2/01