

C5: Rare and Threatened Vascular Plant Species Tracked by the Yukon Government

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Scientific Name	Common Name	S Rank	New S Rank	NOTES
<i>Aconitum delphiniifolium</i> <i>ssp. paradoxum</i>		S3		
<i>Actaea rubra</i> <i>ssp. arguta</i>	Red Baneberry	S2S3		
<i>Agrostis clavata</i>	Clubbed Bent	S1		
<i>Agrostis exarata</i>	Spike Redtop	S2S3		
<i>Agrostis humilis</i>	Alpine Bent Grass	S1		
<i>Agrostis mertensii</i>	Red Bent Grass	S2S3		
<i>Alisma triviale</i>	Water-plantain	S1		
<i>Alnus crispa</i> <i>ssp.</i> <i>sinuata</i>	Sitka Alder	S2	S2S3	
<i>Alyssum obovatum</i>	American Alyssum	S2S3		
<i>Anaphalis margaritacea</i>	Pearly Everlasting	S1		
<i>Anemone multiceps</i>	Porcupine River Thimble- weed	S1	S2	more common than previously thought
<i>Angelica lucida</i>	Angelica	S2		
<i>Antennaria friesiana</i> <i>ssp. alaskana</i>		S3		
<i>Antennaria howellii</i>	Howell's Pussytoes	S2		
<i>Antennaria howellii</i> <i>ssp.</i> <i>canadensis</i>		S1		
<i>Antennaria howellii</i> <i>ssp.</i> <i>howellii</i>	Howell's Pussytoes	S1		
<i>Antennaria media</i>		S2		
<i>Antennaria microphylla</i>	Small-leaf Cat's-foot	S2		
<i>Aphragmus</i> <i>eschscholtzianus</i>		S1	S2S3	more common than previously thought; all populations are within protected areas
<i>Aquilegia formosa</i>	Crimson Columbine	S2		
<i>Aquilegia formosa</i> <i>var.</i> <i>formosa</i>		S2		
<i>Arabis boivinii</i>	Boivin's Rockcress	S1		
<i>Arabis calderi</i>	Calder's Rockcress	S3		
<i>Arabis codyi</i>	Cody's Rockcress	S1		
<i>Arabis columbiana</i>	Elegant Rockcress	S1		
<i>Arabis drepanoloba</i>	Soldier Rockcress	S1		
<i>Arabis eschscholtziana</i>	Eschscholtz's Rockcress	S1S2		
<i>Arabis glabra</i>	Tower Mustard	S1		
<i>Arabis glabra</i> <i>var. glabra</i>	Tower Mustard	S1		
<i>Arabis lemmonii</i>	Lemmon's Rockcress	S1		
<i>Arabis lemmonii</i> <i>var.</i> <i>lemmonii</i>	Lemmon's Rockcress	S1		
<i>Arabis lignifera</i>	Woody-branched Rockcress	S1		
<i>Arabis media</i>	Sund-dune Rockcress	S2	SH	not relocated in recent surveys
<i>Arabis murrayi</i>		S1		
<i>Arabis nuttallii</i>	Nuttall Rock-cress	S2		
<i>Arabis pinetorum</i>		S2		
<i>Arabis sparsiflora</i>	Elegant Rock-cress	S1		
<i>Aralia nudicaulis</i>	Wild Sarsaparilla	S2S3		
<i>Arenaria capillaris</i>	Fescue Sandwort	S3	S3S4	Locally common occurring in large widespread populations
<i>Arenaria capillaris</i> <i>ssp.</i> <i>capillaris</i>		S3	S3S4	Locally common occurring in large widespread populations
<i>Arenaria</i>	Low Sandwort	S2		

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<i>longipedunculata</i>				
<i>Armeria maritima</i>	Western Thrift	S2	S1S2	several populations along the coast not relocated
<i>Armeria maritima ssp. arctica</i>		S2	S1S2	several populations along the coast not relocated
<i>Arnica angustifolia ssp. tomentosa</i>	Alpine Arnica	S1		
<i>Arnica chamissonis</i>	Leafy Arnica	S3		
<i>Arnica chamissonis ssp. chamissonis</i>		S3		
<i>Arnica chamissonis ssp. foliosa</i>	Leafy Leopardbane	S2		
<i>Arnica chamissonis ssp. incana</i>		S2		
<i>Arnica mollis</i>	Hairy Arnica	S2		
<i>Arnica parryi</i>	Nodding Arnica	S1		
<i>Artemisia arctica ssp. comata</i>		S1	S3	Locally common and the majority of populations occur in Ivvavik National Park
<i>Artemisia dracunculus</i>	Dragonwort	S2	S2S3	more widespread than previously thought, local populations larger than previously thought, several in protected areas
<i>Artemisia globularia</i>	Arctic Wormwood	S2	S2S3	most sites remote with few threats, most are within Ivvavik National Park
<i>Artemisia glomerata</i>	Pacific Alpine Wormwood	S2	S2S3	most sites remote with few threats, most are within Ivvavik National Park
<i>Artemisia laciniata</i>	Siberian Wormwood	S1		
<i>Artemisia michauxiana</i>	Michaux Wormwood	S1		
<i>Artemisia rupestris</i>	Rock Wormwood	S2		
<i>Artemisia rupestris ssp. woodii</i>		S2		
<i>Aruncus dioicus</i>	Common Goatsbeard	S1		
<i>Aruncus dioicus var. acuminatus</i>		S1		
<i>Asplenium trichomanes-ramosum</i>	Green Spleenwort	S1		
<i>Aster borealis</i>	Boreal Aster	S2S3		
<i>Aster brachyactis</i>	Alkali Rayless Aster	S1		
<i>Aster ciliolatus</i>	Fringed Aster	S2S3		
<i>Aster laevis</i>	Smooth Aster	S1		
<i>Aster laevis ssp. geyeri</i>	Smooth Aster	S1		
<i>Aster modestus</i>	Western Bog Aster	S3		
<i>Aster yukonensis</i>	Yukon Aster	S1S2	S2	locally common and some populations protected, two known sites destroyed by highway construction at Kluane Lake and Donjek River
<i>Astragalus adsurgens ssp. robustior</i>		S1S2		
<i>Astragalus agrestis</i>	Purple Milk-vetch	S2S3		
<i>Astragalus nutzotiniensis</i>	Nutzotin Milk-vetch	S3		
<i>Astragalus robbinsii</i>	Robbins Milkvetch	S1		
<i>Astragalus robbinsii var. minor</i>	Robbins' Milkvetch	S1		

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<i>Astragalus tenellus</i>	Loose-flower Milk-vetch	S3		
<i>Athyrium alpestre</i> ssp. <i>americanum</i>		S1		
<i>Athyrium filix-femina</i>	Subarctic Lady-fern	S2S3		
<i>Athyrium filix-femina</i> var. <i>cyclosorum</i>		S2S3		
<i>Betula pumila</i>	Swamp Birch	S2		
<i>Betula pumila</i> var. <i>glandulifera</i>	Dwarf Birch	S2		
<i>Bidens cernua</i>	Nodding Beggar-ticks	S2		
<i>Botrychium hesperium</i>	Western Moonwort	S1		
<i>Botrychium lanceolatum</i>	Triangle Grape-fern	S2		
<i>Botrychium lanceolatum</i> var. <i>lanceolatum</i>	Lance-leaved Moonwort	S2		
<i>Botrychium lineare</i>	Narrow-leaf Grape-fern	S1		
<i>Botrychium multifidum</i>	Leathery Grape-fern	S1		
<i>Botrychium pinnatum</i>	Northern Moonwort	S2S3		
<i>Botrychium spathulatum</i>	Spoon-leaf Moonwort	S1S2		
<i>Botrychium tunux</i>	Tunux' Moonwort	S1		
<i>Botrychium virginianum</i>	Rattlesnake Fern	S2		
<i>Botrychium yaaxudakeit</i>	Yaa Xu da Keit's Moonworts	S1		
<i>Braya glabella</i>	Smooth Rockcress	S3		
<i>Braya glabella</i> ssp. <i>glabella</i>		S2S3		
<i>Braya glabella</i> ssp. <i>purpurascens</i>		S2		
<i>Calamagrostis deschampsoides</i>	Circumpolar Small-reedgrass	S2S3		
<i>Callitriche anceps</i>	Large Water-starwort	S1S2		
<i>Callitriche anceps</i>	Large Water-starwort	S1S2		
<i>Caltha leptosepala</i>	Slender-sepal Marsh-marigold	S2		
<i>Caltha natans</i>	Floating Marsh-marigold	S2		
<i>Campanula rotundifolia</i>	Round-leaved Harebell	S2		
<i>Carex albonigra</i>	Two-tone Sedge	S2		
<i>Carex aquatilis</i> ssp. <i>stans</i>		S2S3		
<i>Carex arcta</i>	Northern Clustered Sedge	S2		
<i>Carex bebbii</i>	Bebb's Sedge	S1S3	S2S3	
<i>Carex bicolor</i>	Two-color Sedge	S2	S3	
<i>Carex bonanzensis</i>	Yukon Sedge	S3		
<i>Carex buxbaumii</i>	Buxbaum's Sedge	S2	S2S3	
<i>Carex deweyana</i>	Short-scale Sedge	S2		
<i>Carex deweyana</i> var. <i>deweyana</i>	Short-scale Sedge	S2		
<i>Carex eburnea</i>	Ebony Sedge	S2S3		
<i>Carex eleusinoides</i>	A Sedge	S3		
<i>Carex flava</i>	Yellow Sedge	S1		
<i>Carex glareosa</i>	Lesser Saltmarsh Sedge	S2S3	S3	
<i>Carex glareosa</i> ssp. <i>glareosa</i>	Salt Marsh Sedge	S2S3	S3	
<i>Carex heleonastes</i>	Hudson Bay Sedge	S1		
<i>Carex holostoma</i>	Arctic Marsh Sedge	S1	S1S2	
<i>Carex incurviformis</i>	Curved Spiked Sedge	S2S3		
<i>Carex interior</i>	Inland Sedge	S1S2		
<i>Carex krausei</i>		S3		
<i>Carex lapponica</i>		S2		

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<i>Carex lasiocarpa</i>	Slender Sedge	S2		
<i>Carex laxa</i>	Weak Sedge	S1		
<i>Carex lenticularis</i> var. <i>dolia</i>	Goose-grass Sedge	S1		
<i>Carex lenticularis</i> var. <i>lipocarpa</i>	A Sedge	S1		
<i>Carex livida</i>	Livid Sedge	S2S3		
<i>Carex mackenziei</i>	Mackenzie Sedge	S1	S3	Locally abundant and often dominating local habitats
<i>Carex macrochaeta</i>	Alaska Large Awn Sedge	S2		
<i>Carex marina</i>	Marine Sedge	S1S2	S1	many of the specimens reported to be <i>C.marina</i> have been reidentified
<i>Carex maritima</i>	Seaside Sedge	S3		
<i>Carex nigricans</i>		S1		
<i>Carex norvegica</i>	Scandinavian Sedge	S1		
<i>Carex oligosperma</i>		S1		
<i>Carex pachystachya</i>	A Sedge	S1S2		
<i>Carex parryana</i>	Parry Sedge	S2S3		
<i>Carex pauciflora</i>	Few-flowered Sedge	S1		
<i>Carex peckii</i>	White-tinged Sedge	S1		
<i>Carex phaeocephala</i>	A Sedge	S2S3		
<i>Carex praegracilis</i>	Clustered Field Sedge	S2S3		
<i>Carex prairea</i>	Prairie Sedge	S1		
<i>Carex ramenskii</i>	Ramenski Sedge	S1	S2S3	More common than previously thought
<i>Carex rostrata</i>	Beaked Sedge	S2	S3	
<i>Carex sabulosa</i>	Sand Sedge	S2		
<i>Carex sabulosa</i> ssp. <i>leiophylla</i>		S2		
<i>Carex sartwellii</i>	Sartwell's Sedge	S1		
<i>Carex siccata</i>		S1		
<i>Carex spectabilis</i>	A Sedge	S1		
<i>Carex stylosa</i>	Long-styled Sedge	S2		
<i>Carex subspathacea</i>		S2	S3S4	widespread and locally common along the coast
<i>Carex sychnocephala</i>	Many-headed Sedge	S2		
<i>Carex ursina</i>	Bear Sedge	S2	S3	widespread along the coast
<i>Carex viridula</i>	Little Green Sedge	S3		
<i>Carex viridula</i> ssp. <i>viridula</i>	Green Sedge	S3		
<i>Carex williamsii</i>	A Sedge	S2S3	S3	
<i>Carex xerantica</i>	Dry-land Sedge	S1		
<i>Cassiope mertensiana</i>	White Mountain Heather	S1		
<i>Castilleja miniata</i>	Greater Red Indian-paintbrush	S1S2	S2	most sites remote with few threats, large local populations
<i>Castilleja parviflora</i>	Small-flowered Indian-paintbrush	S2		
<i>Castilleja parviflora</i> var. <i>parviflora</i>		S2		
<i>Castilleja yukonis</i>	Yukon Indian-paintbrush	S3		
<i>Ceratophyllum demersum</i>	Common Hornwort	S2	S2S3	
<i>Chenopodium glaucum</i>	Oakleaf Goosefoot	S1		
<i>Chenopodium leptophyllum</i>	Narrowleaf Goosefoot	S1		
<i>Chenopodium rubrum</i>	Red Goosefoot	S3		
<i>Chenopodium salinum</i>		S1		

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<i>Chenopodium simplex</i>	Giant-seed Goosefoot	S1		
<i>Chimaphila umbellata</i>		s1		
<i>Chimaphila umbellata</i> <i>ssp. occidentalis</i>		S1		
<i>Chrysanthemum arcticum</i>	Arctic Daisy	S1S3	S3	more widespread than previously thought along the coast
<i>Chrysanthemum arcticum</i> <i>ssp. polare</i>	Arctic Daisy	S1S3	S3	more widespread than previously thought along the coast
<i>Cicuta bulbifera</i>	Bulb-bearing Water-hemlock	S2		
<i>Cicuta maculata</i>	Spotted Water-hemlock	S2S3		
<i>Cicuta maculata</i> <i>var. angustifolia</i>	Spotted Water-hemlock	S2	S2S3	
<i>Cicuta virosa</i>	European Water-hemlock	S3		
<i>Cinna latifolia</i>	Slender Wood Reedgrass	S2S3		
<i>Circaea alpina</i> <i>ssp. alpina</i>	Small Enchanter's Nightshade	S2	S2S3	
<i>Cirsium foliosum</i>	Leafy Thistle	S2		
<i>Claytonia megarhiza</i>		S1		
<i>Claytonia ogilviensis</i>	Ogilvie Mountains Spring Beauty	S1		
<i>Claytonia scammaniana</i>	Scamman's Springbeauty	S3		
<i>Coeloglossum viride</i>	Bracted Green Orchid	S2	S2S3	
<i>Coeloglossum viride</i> <i>ssp. bracteatum</i>	Bracted Green Orchid	S2	S2S3	
<i>Collinsia parviflora</i>	Small-flower Blue-eyed Mary	S2		
<i>Colpodium vahlianum</i>	Vahl's Alkali Grass	S1		
<i>Comandra umbellata</i>	Umbellate Bastard Toad-flax	S1S2		
<i>Comandra umbellata</i> <i>ssp. pallida</i>	Pale Comandra	S1	S1S2	
<i>Corispermum ochotense</i>	Russian Bugseed	S2		
<i>Corispermum ochotense</i> <i>var. alaskanum</i>	Russian Bugseed	S2		
<i>Crassula aquatica</i>	Pigmyweed	S1		
<i>Cryptogramma crispa</i> <i>var. acrostichoides</i>	Mountain Parsley	S2S3		
<i>Cryptogramma crispa</i> <i>var. sitchensis</i>	Sitka Parsley Fern	S2		
<i>Cryptogramma stelleri</i>	Fragile Rockbrake	S2		
<i>Cynoglossum virginianum</i> <i>var. boreale</i>	Northern Wild Comfrey	S1		
<i>Cypripedium guttatum</i>	Spotted Lady's-slipper	S2		
<i>Cypripedium parviflorum</i>	Small Yellow Lady's-slipper	S1		
<i>Danthonia spicata</i>	Poverty Oat-grass	S1		
<i>Delphinium brachycentrum</i>	Northern Larkspur	S1		
<i>Descurainia incisa</i> <i>var. incisa</i>		S2		
<i>Descurainia pinnata</i>	Pinnate Tansy-mustard	S1S2		
<i>Descurainia pinnata</i> <i>ssp. nelsonii</i>		S1S2		
<i>Dianthus repens</i>	Carnation	S2		
<i>Diapensia lapponica</i>	Lapland Diapensia	S3		
<i>Diapensia lapponica</i> <i>ssp. obovata</i>	Diapensia	S3		
<i>Dodecatheon pulchellum</i>	Few-flower Shooting-star	S2		
<i>Dodecatheon</i>		S2		

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<i>pulchellum</i> ssp. <i>pulchellum</i>				
<i>Douglasia alaskana</i>	Alaska Rockjasmine	S1		
<i>Douglasia arctica</i>	Mackenzie River Douglasia	S3	S3S4	
<i>Draba albertina</i>	Slender Whitlow-grass	S3		
<i>Draba corymbosa</i>	Flat-top Whitlow-grass	S3		
<i>Draba kananaskis</i>	Longstalk Whitlow-grass	S1		
<i>Draba kluanei</i>	Kluane Park Whitlow-grass	S1		
<i>Draba lonchocarpa</i> var. <i>vestita</i>		S1		
<i>Draba macounii</i>	Macoun's Whitlow-grass	S3		
<i>Draba murrayi</i>	Murray's Whitlow-grass	S1		
<i>Draba nemorosa</i>	Wood Whitlow-grass	S2S3		
<i>Draba nemorosa</i> var. <i>leiocarpa</i>	Wood Whitlow-grass	S2S3		
<i>Draba ogilviensis</i>	Ogilvie Range Whitlow-grass	S3		
<i>Draba porsildii</i>	Porsild's Whitlow-grass	S2		
<i>Draba ruaxes</i>	Rainier Whitlow-grass	S2		
<i>Draba scotteri</i>	Scotter's Whitlow-grass	S2S3		
<i>Draba stenoloba</i>	Alaska Whitlow-grass	S3		
<i>Draba stenopetala</i>	Star-flowered Draba	S2		
<i>Draba ventosa</i>	Wind River Whitlow-grass	S1		
<i>Draba yukonensis</i>	Yukon Whitlow-grass	S1		
<i>Drosera anglica</i>	English Sundew	S2S3	S3	
<i>Dryopteris carthusiana</i>	Spinulose Shield Fern	S2		
<i>Dryopteris expansa</i>	Spreading Woodfern	S2S3		
<i>Eleocharis uniglumis</i>	Creeping Spike-rush	S2		
<i>Epilobium arcticum</i>		S2	S1S2	
<i>Epilobium clavatum</i>	Clavate-fruit Willow-herb	S1		
<i>Epilobium davuricum</i>	Dahuria Willow-herb	S2	S2S3	
<i>Erigeron compositus</i> var. <i>discoideus</i>		S1		
<i>Erigeron glabellus</i>	Smooth Fleabane	S3		
<i>Erigeron glabellus</i> var. <i>pubescens</i>		S3		
<i>Erigeron grandiflorus</i>	Large-flower Fleabane	S2S3		
<i>Erigeron grandiflorus</i> ssp. <i>arcticus</i>		S2S3		
<i>Erigeron hyperboreus</i>	Boreal Fleabane	S1		
<i>Erigeron hyssopifolius</i>	Daisy Fleabane	S3		
<i>Erigeron mexiae</i>		S1	synonym	synonym of <i>E.pallens</i> (<i>E.denali</i>)
<i>Erigeron muirii</i>	Muir's Fleabane	S1		
<i>Erigeron ochroleucus</i>		S1		
<i>Erigeron pallens</i>		S3		
<i>Erigeron peregrinus</i> ssp. <i>callianthemus</i>		S1		
<i>Erigeron peregrinus</i> ssp. <i>peregrinus</i>		S2		
<i>Erigeron philadelphicus</i>	Philadelphia Fleabane	S2		
<i>Erigeron philadelphicus</i> var. <i>philadelphicus</i>	Philadelphia fleabane	S2		
<i>Erigeron yukonensis</i>	Yukon Fleabane	S2		
<i>Eriogonum flavum</i>	Umbrella Plant	S1	S1S2	
<i>Eriogonum flavum</i> var. <i>aquilinum</i>	Umbrella Plant	S1	S1S2	
<i>Eriophorum gracile</i>	Slender Cotton-grass	S1S2	S2S3	Rhonda has made many recent collections

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<i>Eriophorum gracile</i> var. <i>gracile</i>	Slender Cotton-grass	S1S2	S2S3	
<i>Eriophorum vaginatum</i> ssp. <i>spissum</i>		S1S3		
<i>Eriophorum viridicarinarum</i>	Green Keeled Cottongrass	S2		
<i>Eritrichium chamissonis</i>	Arctic-alpine Forget-me-not	S1		
<i>Eritrichium splendens</i>	Showy Forget-me-not	S2		
<i>Erysimum angustatum</i>	Dawson Wallflower	S2		
<i>Erysimum inconspicuum</i>	Small-flower Prairie Wallflower	S1		
<i>Festuca brevissima</i>		S2S3		
<i>Festuca hyperborea</i>	Boreal Fescue	S1		
<i>Festuca lenensis</i>		S1	S3	
<i>Festuca minutiflora</i>		S1S2		
<i>Festuca saximontana</i> var. <i>purpusiana</i>		S2		
<i>Fritillaria camschatcensis</i>	Indian Rice	S1		
<i>Galium triflorum</i>	Sweet-scent Bedstraw	S3		
<i>Gentianella tenella</i> ssp. <i>tenella</i>	Slender Gentian	S2		
<i>Gentianopsis detonsa</i>	Sheared Gentian	S3		
<i>Gentianopsis detonsa</i> ssp. <i>yukonensis</i>		S3		
<i>Geranium richardsonii</i>	Richardson Geranium	S2		
<i>Geum triflorum</i>	Prairie-smoke	S1		
<i>Glaux maritima</i> ssp. <i>maritima</i>		S2		
<i>Glyceria borealis</i>	Small Floating Manna-grass	S2	S2S3	
<i>Glyceria striata</i> var. <i>stricta</i>	Fowl Manna-grass	S2S3		
<i>Gymnocarpium jessoense</i>	Northern Oak Fern	S2S3		
<i>Gymnocarpium jessoense</i> ssp. <i>parvulum</i>	Nahanni Oak Fern	S2S3		
<i>Halimolobos mollis</i>	Soft Rockcress	S3		
<i>Harrimanella stelleriana</i>	Starry Bell-heather	S2		
<i>Helictotrichon hookeri</i>	Spike-oat	S2		
<i>Hieracium albiflorum</i>	White-flowered Hawkweed	S1		
<i>Hierochloa pauciflora</i>	Few-leaved Sweet-grass	S1	S3	more common than previously thought
<i>Hippuris montana</i>	Mountain Mare's-tail	S1	SNR	there are some doubts about the identification of this single collection
<i>Hippuris tetraphylla</i>	Fourleaf Mare's-tail	S1	S3S4	More common than previously thought
<i>Hordeum brachyantherum</i>	Meadow Barley	S2		
<i>Iris setosa</i> var. <i>interior</i>		S1		
<i>Isoetes echinospora</i>	Spiny-spored Quillwort	S1		
<i>Isoetes maritima</i>		S1		
<i>Juncus nodosus</i>	Knotted Rush	S2S3		
<i>Juncus stygius</i>	Moor Rush	S2		
<i>Juncus stygius</i> ssp. <i>americanus</i>	Moor Rush	S2		
<i>Juncus triglumis</i>	Three-flower Rush	S1S2		

C5: Rare and Threatened Vascular Plant Species Tracked by the Yukon Government

Scientific Name	Common Name	S Rank	New S Rank	NOTES
<i>Koeleria asiatica</i>	Oriental Junegrass	S2		
<i>Koeleria macrantha</i>	Prairie Junegrass	S2		
<i>Koenigia islandica</i>	Island Koenigia	S2	S2S3	
<i>Krascheninnikovia lanata</i>	Winter-fat	S1		
<i>Lactuca biennis</i>	Tall Blue Lettuce	S1		
<i>Lathyrus japonicus</i>	Beach Pea	S1	S2S3	more common than previously thought
<i>Lathyrus ochroleucus</i>		S2		
<i>Lesquerella calderi</i>	Calder's Bladder-pod	S3		
<i>Lewisia pygmaea</i>	Alpine Bitterroot	S1		
<i>Limosella aquatica</i>	Northern Mudwort	S2S3		
<i>Linnaea borealis</i> ssp. <i>borealis</i>		S1	S1S3	
<i>Lomatogonium rotatum</i>	Marsh Felwort	S1	S4	widespread
<i>Lupinus kuschei</i>	Yukon Lupine	S3	S3S4	
<i>Lupinus nootkatensis</i>	Nootka Lupine	S1S2		
<i>Luzula groenlandica</i>	Greenland Wood-rush	S1		
<i>Luzula wahlenbergii</i>		S2	S3	
<i>Lycopodium dendroideum</i>	Treelike Clubmoss	S1		
<i>Lycopodium sitchense</i>	Sitka Club-moss	S1		
<i>Lysimachia thyrsoiflora</i>	Water Loosestrife	S2		
<i>Malaxis paludosa</i>	Bog Adder's-mouth	S1	S1S2	new populations discovered
<i>Matricaria ambigua</i>	Sea-shore Chamomile	S1S2		
<i>Mertensia maritima</i>	Sea Bluebells	S2?	S2	
<i>Mertensia paniculata</i> var. <i>alaskana</i>		S2		
<i>Minuartia rossii</i>	Ross' Stitchwort	S2		
<i>Mitella pentandra</i>	Five-point Bishop's-cap	S2		
<i>Montia bostockii</i>	Bostock's Miner's-lettuce	S2S3	S3	
<i>Montia fontana</i>	Fountain Miner's-lettuce	S1	S2S3	more common than previously thought
<i>Muhlenbergia glomerata</i>	Marsh Muhly	S1		
<i>Muhlenbergia richardsonis</i>	Mat Muhly	S2		
<i>Najas flexilis</i>	Wavy Waternymph	S1		
<i>Oplopanax horridus</i>	Devil's-club	S1S2	S2	more widespread than previously thought - new populations found in SE Yukon
<i>Orthocarpus luteus</i>	Yellow Owl's-clover	S1		
<i>Oryzopsis asperifolia</i>	White-grained Mountain-ricegrass	S1	S2S3	more common than previously thought
<i>Oxytropis arctica</i> var. <i>arctica</i>		S1		
<i>Oxytropis arctica</i> var. <i>murrayi</i>		S1		
<i>Oxytropis campestris</i> ssp. <i>roaldii</i>		S3	S2S3	
<i>Oxytropis huddelsonii</i>	Huddelson's Crazy-weed	S3		
<i>Oxytropis mertensiana</i>	Mertens' Crazy-weed	S1		
<i>Oxytropis nigrescens</i> ssp. <i>lonchopoda</i>		S1	S1S3	taxonomic and distributional uncertainty exists
<i>Papaver alboroseum</i>	Pale Poppy	S1		
<i>Papaver gorodkovii</i>		S1		
<i>Papaver mconnellii</i>	Mconnell's Poppy	S3	S3S4	
<i>Papaver nudicaule</i> ssp.		S2		

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Scientific Name	Common Name	S Rank	New S Rank	NOTES
<i>americanum</i>				
<i>Papaver radicum</i> ssp. <i>radicum</i>		S1		
<i>Papaver walpolei</i>	Walpole Poppy	S2		
<i>Parietaria pensylvanica</i>	Pennsylvania Pellitory	S1		
<i>Pedicularis groenlandica</i>	Bull Elephant's-head	S2		
<i>Pedicularis macrodonta</i>	Muskeg Lousewort	S2		
<i>Phacelia mollis</i>	Coffee Creek Scorpion-weed	S2S3		
<i>Phalaris arundinacea</i>	Reed Canary Grass	S2		
<i>Phalaris arundinacea</i>	Reed Canary Grass	S2		
<i>Phegopteris connectilis</i>	Northern Beech Fern	S1		
<i>Phippisia algida</i>	Ice Grass	S2	S2S3	
<i>Phlox richardsonii</i>	Richardson's Phlox	S3		
<i>Phyllodoce glanduliflora</i>	Yellow Mountain-heath	S2S3		
<i>Pinguicula macroceras</i>	California Butterwort	s1		
<i>Pinguicula macroceras</i> var. <i>macroceras</i>	Horned Butterwort	s1		
<i>Plantago maritima</i>	Seaside Plantain	S1		
<i>Platanthera dilatata</i>	Leafy White Orchid	S3		
<i>Platanthera orbiculata</i>	Large Roundleaf Orchid	S2S3		
<i>Platanthera stricta</i>	Slender Bog Orchid	S1		
<i>Poa abbreviata</i> ssp. <i>abbreviata</i>		S1		
<i>Poa abbreviata</i> ssp. <i>pattersonii</i>	Patterson Bluegrass	S1		
<i>Poa arctica</i> ssp. <i>williamsii</i>		S1		
<i>Poa cusickii</i>	Cusick's Bluegrass	S2		
<i>Poa interior</i>	Inland Bluegrass	S2		
<i>Poa porsildii</i>		S3		
<i>Poa pseudoabbreviata</i>	Polar Bluegrass	S1		
<i>Podistera macounii</i>	Macoun's Podistera	S2S3		
<i>Podistera yukonensis</i>	Yukon Podistera	S1		
<i>Polygonum caurianum</i> ssp. <i>caurianum</i>		S1	S2	2 records occur for this species I think the ssp. record can be deleted as no other ssp. known
<i>Polygonum lapathifolium</i>	Dock-leaf Smartweed	S2		
<i>Polygonum lapathifolium</i> var. <i>lapathifolium</i>	Hedge Cornbind	S2		
<i>Polygonum pensylvanicum</i> ssp. <i>oneillii</i>		S1S2		
<i>Polypodium sibiricum</i>		S1		
<i>Polystichum lonchitis</i>	Northern Holly-fern	S1		
<i>Potamogeton foliosus</i>	Leafy Pondweed	S2		
<i>Potamogeton obtusifolius</i>	Blunt-leaf Pondweed	S1		
<i>Potamogeton strictifolius</i>	Straight-leaf Pondweed	S1		
<i>Potamogeton subsibiricus</i>	Yenisei River Pondweed	S1		
<i>Potentilla bimundorum</i>	Divided Cinquefoil	S2S3	S3S4	
<i>Potentilla bipinnatifida</i>		S2		
<i>Potentilla egedii</i>	Egede Cinquefoil	S1S2	S3S4	widespread and locally common along the coast
<i>Potentilla gracilis</i>	Slender Cinquefoil	S2		
<i>Potentilla ovina</i>	Sheep Cinquefoil	S1?	SNR	specimens should be reviewed
<i>Potentilla pulchella</i>	Pretty Cinquefoil	S2		

C5: Rare and Threatened Vascular Plant Species Tracked by the Yukon Government

Scientific Name	Common Name	S Rank	New S Rank	NOTES
<i>Potentilla rubricaulis</i>	Rocky Mountain Cinquefoil	S2		
<i>Primula borealis</i>		S2	S3	more common along the coast than previously thought
<i>Primula egaliksensis</i>	Greenland Primrose	S2S3		
<i>Primula eximia</i>		S2S3		
<i>Primula mistassinica</i>	Bird's-eye Primrose	S2		
<i>Primula nutans</i>		S2S3	S3	
<i>Prunella vulgaris</i> ssp. <i>lanceolata</i>		S1		
<i>Puccinellia angustata</i>		S1		
<i>Puccinellia arctica</i>	Arctic Alkali Grass	S2S3		
<i>Puccinellia grandis</i>	Pacific Alkali Grass	S1		
<i>Puccinellia hauptiana</i>		S1		
<i>Puccinellia langeana</i>		S1	S2S3	widespread but not abundant along the coast
<i>Puccinellia phryganodes</i>	Creeping Alkali Grass	S2	S3S4	common throughout the coast
<i>Puccinellia vaginata</i>	Arctic Tussock Alkali Grass	S2	S3	
<i>Ranunculus occidentalis</i> var. <i>brevistylis</i>		S2	S3	locally common and the majority of populations occur in Kluane National Park
<i>Ranunculus pallasii</i>	Pallas Buttercup	S3		
<i>Ranunculus turneri</i>	Turner's Butter-cup	S2S3		
<i>Ribes laxiflorum</i>	Trailing Black Currant	S1		
<i>Rorippa barbareaifolia</i>	Hoary Yellow-cress	S3		
<i>Rosa woodsii</i>	Woods Rose	S2		
<i>Rubus arcticus</i> ssp. <i>stellatus</i>	Beringian Nagoonberry	S2	S1S2	not enough known populations to be considered S2
<i>Rubus pedatus</i>	Five-leaf Dwarf Bramble	S1		
<i>Rumex acetosa</i>	Green Sorrel	S1		
<i>Rumex acetosa</i> ssp. <i>alpestris</i>	Green Sorrel	S1		
<i>Rumex beringensis</i>	Bering Sea Dock	S1	S1S2	local populations large and within a protected area
<i>Rumex maritimus</i>	Sea-side Dock	S3		
<i>Ruppia spiralis</i>	Ditch-grass	S1		
<i>Sagina nivalis</i>	Snow Pearlwort	S1	S3S4	more common than previously thought, primarily along the coast and AsiKeyi
<i>Sagina saginoides</i>	Arctic Pearlwort	S2S3		
<i>Sagittaria cuneata</i>	Wapatum Arrowhead	S2		
<i>Salix arctophila</i>	Northern Willow	S2		
<i>Salix brachycarpa</i> ssp. <i>brachycarpa</i>		S2		
<i>Salix candida</i>	Hoary Willow	S2		
<i>Salix chamissonis</i>	A Willow	S3	S3S4	
<i>Salix farriae</i>	Farr's Willow	s2s3		
<i>Salix lucida</i> ssp. <i>caudata</i>		S1S3		
<i>Salix maccalliana</i>	Mccall's Willow	S1		
<i>Salix ovalifolia</i>	Oval-leaf Willow	S3		
<i>Salix pedicellaris</i>	Bog Willow	S1S3		
<i>Salix prolixa</i>	Mackenzie Willow	S1		
<i>Salix pyrifolia</i>	Balsam Willow	S2		
<i>Salix raupii</i>	Raup's willow	S1		
<i>Salix rotundifolia</i> ssp. <i>rotundifolia</i>		S2	S2S3	less at risk as most of the populations are within Ivavik National Park

C5: Rare and Threatened Vascular Plant Species Tracked by the Yukon Government

Scientific Name	Common Name	S Rank	New S Rank	NOTES
<i>Salix setchelliana</i>	A Willow	S3		
<i>Sambucus racemosa</i>	Red Elderberry	S1		
<i>Sambucus racemosa</i> <i>ssp. pubens</i>	Red Elderberry	S1		
<i>Saussurea americana</i>	American Saw-wort	S1		
<i>Saxifraga bronchialis</i> <i>ssp. codyanus</i>		S2	S1	
<i>Saxifraga eschscholtzii</i>	Cushion Saxifrage	S2		
<i>Saxifraga foliolosa</i>	Leafy Saxifrage	S2S3		
<i>Saxifraga nelsoniana</i> <i>ssp. pacifica</i>		S2		
<i>Saxifraga spicata</i>	Spiked Saxifrage	S1	SH	not seen since 1920. Habitat potentially disturbed or destroyed by mining.
<i>Scheuchzeria palustris</i> <i>ssp. americana</i>	American Scheuchzeria	S2S3		
<i>Schizachne purpurascens</i>	Purple Oat	S2S3		
<i>Schoenoplectus acutus</i>	Hard-stem Bulrush	S3	duplicate	
<i>Scirpus acutus</i>	Hard-stem Bulrush	S3		
<i>Scirpus hudsonianus</i>	Hudson Bay Clubrush	S2S3		
<i>Scirpus microcarpus</i>	Small-fruit Bulrush	S2S3		
<i>Scirpus rollandii</i>	Rolland Bulrush	S2		
<i>Scirpus rufus</i>	Red Bulrush	S1		
<i>Scirpus validus</i>	Soft-stem Bulrush	S1S2	S2	
<i>Scolochloa festucacea</i>	Sprangle-top	S1		
<i>Scutellaria galericulata</i> <i>var. pubescens</i>	Narrow-leaved Skullcap	S2S3		
<i>Senecio hyperborealis</i>	Boreal Groundsel	S2S3		
<i>Senecio sheldonensis</i>	Mount Sheldon Groundsel	S2		
<i>Silene involucreta</i> <i>ssp. tenella</i>	Peel River Catchfly	S3		
<i>Silene menziesii</i>	Menzies Pink	S3		
<i>Silene uralensis</i> <i>ssp. ogilviensis</i>	Ogilvie Mountains Nodding Campion	S2		
<i>Silene williamsii</i>	Williams' Campion	S1S2		
<i>Sisyrinchium montanum</i>	Strict Blue-eyed-grass	S2		
<i>Sium suave</i>	Hemlock Water-parsnip	S2		
<i>Solidago canadensis</i>	Canada Goldenrod	S3		
<i>Solidago canadensis</i> <i>var. salebrosa</i>		S3		
<i>Sorbus sitchensis</i>	Sitka Mountain-ash	S1	S2	locally common
<i>Sphenopholis intermedia</i>		S1		
<i>Stellaria alaskana</i>	Alaska Starwort	S1		
<i>Stellaria dicranoides</i>	Matted Starwort	S1		
<i>Stellaria humifusa</i>	Creeping Sandwort	S2	S3S4	common throughout the coast
<i>Stellaria umbellata</i>	Umbellate Stitwort	S1S2	S2	
<i>Stenotus macleanii</i>	Northern Mock Golden-weed	S2		
<i>Stipa nelsonii</i> <i>ssp. dorei</i>	Columbia Needlegrass	S2		
<i>Stipa richardsonii</i>	Canada Mountain Ricegrass	S2		
<i>Suaeda calceoliformis</i>	American Sea-blite	S2S3		
<i>Subularia aquatica</i> <i>var. americana</i>	Water Awlwort	S2S3		
<i>Swertia perennis</i>		S1		
<i>Synthyris borealis</i>	Alaska Kitten-tail	s2s3	S3	
<i>Tanacetum bipinnatum</i>		S1	SNR	taxonomic uncertainty

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Scientific Name	Common Name	S Rank	New S Rank	NOTES
<i>ssp. bipinnatum</i>				
<i>Taraxacum carneocoloratum</i>	Flesh-coloured Dandelion	S1		
<i>Taraxacum integratum</i>		S1	?	check these
<i>Taraxacum maurolepium</i>		S1	?	check these
<i>Thalictrum venulosum</i>	Veined Meadowrue	S1		
<i>Thellungiella salsuginea</i>	Saltwater Cress	S2		
<i>Thlaspi arcticum</i>	Arctic Pennycress	S1S2		
<i>Tofieldia glutinosa</i>	Sticky False-asphodel	S2S3		
<i>Tofieldia glutinosa ssp. glutinosa</i>	Sticky False Asphodel	S2S3		
<i>Torreyochloa pauciflora</i>	Weak False Manna	S1		
<i>Townsendia hookeri</i>	Hooker Townsend	s2s3		
<i>Toxicodendron rydbergii</i>	Poison Ivy	S1		
<i>Trientalis borealis ssp. latifolia</i>	Northern Starflower	S2S3		
<i>Trisetum sibiricum</i>	Siberian False-oats	S1	SH	not seen since 1940. Not seen in recent surveys
<i>Trisetum sibiricum ssp. litorale</i>	Siberian False-oats	S1	SH	
<i>Trisetum sibiricum ssp. sibiricum</i>		S1	SH	
<i>Typha latifolia</i>	Broad-leaf Cattail	S2		
<i>Utricularia minor</i>	Lesser Bladderwort	S2S3		
<i>Vaccinium membranaceum</i>	Tall Blueberry	S2		
<i>Vaccinium ovalifolium</i>	Oval-leaf Huckleberry	S2S3		
<i>Vahlodea atropurpurea</i>	Mountain Hairgrass	S3		
<i>Veronica scutellata</i>	Marsh-speedwell	S3		
<i>Vicia americana</i>	American Purple Vetch	S2	S3	less at risk from ability to colonize areas
<i>Viola biflora</i>	Northern Violet	S1		
<i>Viola biflora ssp. biflora</i>		S1		
<i>Viola canadensis</i>	Canada Violet	S2S3		
<i>Viola canadensis ssp. rydbergii</i>	Canada Violet	S2S3		
<i>Viola langsдорфii</i>	Aleutian Violet	S2		
<i>Viola nephrophylla</i>	Northern Bog Violet	S1		
<i>Viola selkirkii</i>	Great-spurred Violet	S1		
<i>Woodsia ilvensis</i>	Rusty Woodsia	S1	S2	more widespread than previously thought - likely overlooked - none are known from a protected area
<i>Woodsia scopulina</i>	Rocky Mountain Woodsia	S1		
<i>Woodsia scopulina ssp. scopulina</i>	Rocky Mountain Woodsia	s1		
<i>Zannichellia palustris</i>	Horned Pondweed	S1		

*Vascular Plant Species Ranked in the Yukon Territory by the General Status of Species in Canada (Wild Species, 2005).