

PLACER GULCH ALPINE FLORA CHECKLIST

Scientific nomenclature mostly conforms to that of John Kartesz

FERNS & FERN ALLIES

DRYOPTERIDACEAE -- Wood Fern Family

Cystopteris fragilis

Brittle Bladder Fern

delicate feathery fronds hiding next to rocks and cliffs

PTERIDACEAE -- Maidenhair Fern Family

Cryptogramma acrostichoides

American Rockbrake

two different types of fronds

GYMNOSPERMS

PINACEAE -- Pine Family

Picea engelmannii

Englemann's Spruce

ANGIOSPERMS -- MONOCOTS

LILIACEAE -- Lily Family

Allium geeyeri

Anticlea elegans

Llyodia serotina

Veratrum viride

Geyer's Onion

pinkish; onion smell

Mountain False Deathcamas

greenish white; showy raceme above basal grass-like leaves

Alp Lily

white; small plant in alpine turf

Cornhusk Lily; False Heliobore

greenish; huge lvs; huge plant; mostly subalpine

POACEAE -- Grass Family

Deschampsia caespitosa

Festuca brachyphylla ssp coloradoensis

Phleum alpinum

Poa alpina

Poa arcticus

Trisetum spicatum

Tufted Hair Grass

open inflorescence; thin, wiry leaves; 2 florets/spikelet; glumes longer than low floret

Short-stem Fescue

dark; narrow inflorescence; thin, wiry leaves

Mountain Timothy

dark; fuzzy, dense, cylindrical inflorescence

Alpine Blue Grass

wide, compact inflorescence; wide leaves; short plant

Arctic Blue Grass

dark; open inflorescence; thin, wiry leaves

Narrow False Oat

dark; long, narrow, inflorescence

ANGIOSPERMS -- DICOTS

APIACEAE -- Parsley Family

Angelica grayi
Heracleum maximum
Ligusticum porteri
Oreoxis alpinus
Oreoxis bakeri
Oxyopolis fendleri
Podistera eastwoodiae
Psuedocymopterus montanus

<input type="checkbox"/>	Gray's Angelica	yellowish; large skyrocket umbel; large for a tundra plant
<input type="checkbox"/>	Cow Parsnip	white; huge lvs and umbels; huge plant
<input checked="" type="checkbox"/>	Porter's Wild Lovage, Osha	white; dissected lvs; tall plant
<input checked="" type="checkbox"/>	Tundra Alpine-parsley	yllw; lvs appear pinnate w divided leaflets; involucl bracts narrow and entire
<input checked="" type="checkbox"/>	Baker's Alpine-parsley	yllw; lvs appear pinnate w divided leaflets; involucl bracts wide and tri-parted
<input type="checkbox"/>	Fendler's Cowbane	white; once-pinnate leaves; medium height; likes wet areas
<input checked="" type="checkbox"/>	Eastwood's Woodroot	yllw; lvs appear pinnate w fan-shaped leaflets; involucl bracts long and tri-parted
<input checked="" type="checkbox"/>	Mountain Parsley	yllw; lvs bipinnate w ultimate divisions narrow; tall in forests but very low on tundra

ASTERACEAE -- Sunflower Family

Achillea millefolium
Agoseris aurantiaca
Agoseris glauca
Antennaria corymbosa
Arnica cordifolia
Arnica mollis
Arnica rydbergii
Artemisia scopulorum
Artemisia campestris
Chaenactis douglasii var alpina
Cirsium eatonii var hesperium
Erigeron compositus
Erigeron coulteri
Erigeron elatior
Erigeron grandiflorus
Erigeron leiomerus
Erigeron melanocephalus
Erigeron peregrinus var peregrinus
Erigeron pinnatisectus
Erigeron vagus
Helianthella quinquenervis
Heterotheca pumila
Hymenoxys hoopesii
Machaeranthera coloradoensis

<input checked="" type="checkbox"/>	Common Yarrow, Milfoil	white; just a few rays & disks per flowerhead; finely dissected lvs; aromatic
<input type="checkbox"/>	Orange False-dandelion	orange; no disk flowers; milky sap; dandelion-like lvs all basal
<input type="checkbox"/>	False-dandelion	yellow; no disk flowers; milky sap; dandelion-like lvs all basal
<input checked="" type="checkbox"/>	Flat-top Pussytoes	white; rayless; very low mat; fuzzy white leaves; dark spot in center of phyllaries
<input type="checkbox"/>	Heart-leaf Arnica	yellow; ray flowers present; heart-shaped leaves
<input type="checkbox"/>	Cordilleran Leopardbane	yellow; ray flowers present; brown pappus; tall plant
<input type="checkbox"/>	Subalpine Leopardbane	yellow; ray flowers present; acuminate leaves
<input checked="" type="checkbox"/>	Alpine Sagebrush	yellowish w black on phyllaries; inconspicuous flower heads; rayless; common
<input type="checkbox"/>	Pacific Wormwood	larger plant than above
<input type="checkbox"/>	Pincushion; dusty maiden	white; rayless; grayish hairy lvs largest near base
<input type="checkbox"/>	Eaton's Thistle	purplish; rayless; bristly; flower heads sessile on elongate stalk
<input type="checkbox"/>	Cut-leaf Fleabane	white; sometimes w yllw disks only; leaves repeatedly ternately divided
<input type="checkbox"/>	Large Mountain Fleabane	white; large wide rays; tall plant
<input type="checkbox"/>	Tall Fleabane	Lavender; long-hairy, reflexed phyllaries; tall plant
<input checked="" type="checkbox"/>	Large-flower Fleabane	purplish; white hair on phyllaries; small plant
<input type="checkbox"/>	Rockslide Fleabane	lavender; spatulate-oblong leaves; grows on rocky sites; low plant
<input checked="" type="checkbox"/>	Black-head Fleabane	whitish; long purple hairs on phyllaries; small plant
<input type="checkbox"/>	Subalpine Fleabane	lavendar; glandular hairy phyllaries; relatively wide rays; large plant
<input checked="" type="checkbox"/>	Feather-leaf Fleabane	purplish; pinnatifid leaves; low plant
<input type="checkbox"/>	Rambling Fleabane	white; leaves fan-shaped w/ 3 broad, round lobes; low plant
<input type="checkbox"/>	Nodding Dwarf Sunflower	yellow; rays & disks; tall sunflower-like plant; mostly subalpine
<input type="checkbox"/>	Alpine False Golden-aster	yellow; rays & disks; forms mounds; pleasant aromatic foliage
<input checked="" type="checkbox"/>	Orange Sneezeweed	yellow; disks & long, skinny rays; almost succulent, glabrous lvs; tall plant
<input type="checkbox"/>	Colorado Tansy-aster	bright purple rays; coarsely toothed leaves; low plant; very showy; rare

<i>Oreochrysum parryi</i>	<input checked="" type="checkbox"/>	Parry's-goldenweed	yellow; disks & short rays; lvs entire; upper lvs crowded below head & phyllary-like
<i>Packera dimorphophylla</i>	<input checked="" type="checkbox"/>	Two-leaf Groundsel	yellow; disk & rays; stem lvs much more toothed than basal lvs; short plant
<i>Packera werniiifolia</i>	<input checked="" type="checkbox"/>	Alpine Groundsel	yellow; disks & rays; round-spatulate lvs; low, mat-like mounds
<i>Pyrrocoma uniflora</i>	<input type="checkbox"/>	Plantain Goldenweed	yellow-orangish; disks & rays; lanceolate leaves entire; phyllaries partly reflexed
<i>Senecio amplexans var amplexans</i>	<input type="checkbox"/>	Daffodil Senecio	yellow; disks & long rays; nodding flower heads; tall plant
<i>Senecio amplexans var holmii</i>	<input type="checkbox"/>		like above, but shorter plant; more rounded & succulent leaves
<i>Senecio atratus</i>	<input type="checkbox"/>	Black-tip Ragwort	yellow; disks & rays; large plant; likes disturbed ground
<i>Senecio bigelovii</i>	<input checked="" type="checkbox"/>	Strap Flower, Nodding Ragwort	yellow; disks only; nodding flower head; tall plant
<i>Senecio crassulus</i>	<input checked="" type="checkbox"/>	Thick-leaf Ragwort	yellow; disks & rays; tall plant
<i>Senecio fremontii</i>	<input checked="" type="checkbox"/>	Dwarf Mountain Ragwort	yellow; disks & rays; thick, succulent, toothed leaves; low mounded plants
<i>Senecio serra</i>	<input type="checkbox"/>	Tall Ragwort	yellow; disks & rays; finely serrate narrow leaves; tall plant
<i>Senecio soldanella</i>	<input type="checkbox"/>	Colorado Ragwort	yellow; disks & rays; purple foliage; low plant; alpine scree & bare dirt
<i>Senecio triangularis</i>	<input checked="" type="checkbox"/>	Arrow-leaf Ragwort	yellow; disks & rays; narrow triangle-shaped toothed leaves; tall plant
<i>Solidago multiradiata</i>	<input type="checkbox"/>	Rocky Mountain Goldenrod	yellow; rays & disks; relatively few rays (+/- 13) are short
<i>Taraxacum eriophorum</i>	<input type="checkbox"/>	Wool-bearing Dandelion	yellow; smaller than common dandelion; lvs tend to entire; brown hairs in leaf axils
<i>Taraxacum lyratum</i>	<input type="checkbox"/>	Rock Dandelion	yellow; a miniature dandelion
<i>Taraxacum officinale</i>	<input checked="" type="checkbox"/>	Common Dandelion	yellow; rays only; milky sap
<i>Tetranneuris grandiflora</i>	<input checked="" type="checkbox"/>	Old-man-in-the-mountain	yllw rays & disks; huge flwr heads face horizontal; dissected hairy lvs; medium plant
<i>Tonestus pygmaeus</i>	<input checked="" type="checkbox"/>	Serpentweed	yellow; rays & disks; broad leaf-like phyllaries; low plants
<i>Townsendia rothrockii</i>	<input type="checkbox"/>	Rothrock's Townsend Daisy	whitish; rays & disks; caespitose clump; entire, somewhat fleshy leaves

BORAGINACEAE -- Borage Family

<i>Eritrichium nanum var elongatum</i>	<input type="checkbox"/>	Arctic Alpine-forget-me-not	blue; low mat plant
<i>Mertensia ciliata</i>	<input checked="" type="checkbox"/>	Tall Finge Bluebells	blue to purple; glabrous bluish-green leaves; tall plant
<i>Mertensia franciscana</i>	<input type="checkbox"/>	Franciscan Bluebells	blue to purple; pustulant hairs on upper leaf surface; leaves dark green; tall plant
<i>Mertensia lanceolata</i>	<input checked="" type="checkbox"/>	Prairie Bluebells	blue to purple; pubescent leaves; short plant

BRASSICACEAE -- Mustard Family

<i>Boechea lemmonii</i>	<input type="checkbox"/>	Soldier Rockcross	purple; sprawling flowering stems; low plant
<i>Boechea stricta</i>	<input checked="" type="checkbox"/>	Canadian Rockcross	whitish; erect & appressed siliques & pedicels, medium plant
<i>Cardamine cordifolia</i>	<input checked="" type="checkbox"/>	Large Mountain Bittercress	white; thick stands along streams; tall plant
<i>Descurania incana</i>	<input checked="" type="checkbox"/>	Mountain Tansy-mustard	yellow; flowers inconspicuous; pedicels appressed against the rachis
<i>Draba aurea</i>	<input checked="" type="checkbox"/>	Golden Whitlow-grass	yellow; entire cauline lvs; low plant
<i>Draba breweri var cana</i>	<input checked="" type="checkbox"/>	Cushion Whitlow-grass	creamy white; low plant
<i>Draba crassa</i>	<input checked="" type="checkbox"/>	Thick-leaf Whitlow-grass	yellow; large entire, succulent, ciliate lvs; low plant
<i>Draba crassifolia</i>	<input checked="" type="checkbox"/>	Snowbed Whitlow-grass	yellow; tiny basal rosette & scape; tiny plant
<i>Draba fladnizensis var pattersonii</i>	<input checked="" type="checkbox"/>	Austrian Whitlow-grass	whitish; tiny basal rosette & scape; tiny plant

Draba graminea
Draba spectabilis
Draba streptobrachia
Erysimum capitatum
Noccaea montana
Physaria scrotiformis
Rorippa alpina
Smelowskia calycina var americana

<input checked="" type="checkbox"/>	Rocky Mountain Whitlow-grass
<input checked="" type="checkbox"/>	Showy Whitlow-grass
<input checked="" type="checkbox"/>	Alpine-tundra Whitlow-grass
<input checked="" type="checkbox"/>	Wallflower
<input checked="" type="checkbox"/>	Wild Candytuft
<input type="checkbox"/>	West Silver Bladderpod
<input type="checkbox"/>	Alpine Yellowcress
<input checked="" type="checkbox"/>	Fern-leaf False Candytuft

yellow; entire, grass-like leaves; bracteate inflorescence; low plant
 yellow; toothed cauline lvs; low plant
 yellow; narrow, usually entire lvs; low plant
 yellow, purple, or white; showy
 white; clasping leaves; short plant
 yellow; sprawling; pods somewhat double
 yellow; sprawling; lowest leaves pinnatifid, upper leaves toothed or wavy margined
 white to pale purple; dissected leaves; short plants of ridges

CAMPANULACEAE -- Bellflower Family

Campanula rotundifolia

<input type="checkbox"/>	Harebell
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bluish purple; bell-shaped flowers; most lvs linear, but basal lvs round

CAROPHYLLACEAE -- Pink Family

Arenaria lanuginosa ssp saxosa
Cerastium arvense
Eremogone fendleri
Minuartia macrantha
Minuartia obtusiloba
Silene acaulis
Silene sp
Stellaria longipes
Stellaria umbellata
Stellaria irrigua

<input type="checkbox"/>	Spreading Sandwort
<input checked="" type="checkbox"/>	Field Mouse-ear Chickweed
<input type="checkbox"/>	Fendler's Sandwort
<input checked="" type="checkbox"/>	House Stitchwort
<input checked="" type="checkbox"/>	Alpine Stitchwort
<input checked="" type="checkbox"/>	Moss Campion; Cushion Pink
<input type="checkbox"/>	Flycatch
<input checked="" type="checkbox"/>	Long-stalk Starwort
<input type="checkbox"/>	Umbrella Starwort
<input checked="" type="checkbox"/>	Colorado Starwort

white; five entire petals; small, low plant
 white; five notched petals; small to medium plant
 white; petals entire; reddish-brown anthers prominent against petals; leaves linear
 white; acute sepals; tiny lvs; caespitose
 white; blunt-tipped sepals; tiny lvs; caespitose
 pink; caespitose mounds
 whitish; opposite lvs; sticky internodes; small erect plant
 white; petals so deeply notched they almost look like ten petals; short upright stems
 green; tiny flowers with no petals; diffuse inflorescence
 white; tiny petals split to the base, much smaller than sepals; delicate

CRASSULACEAE -- Stonecrop Family

Rhodiola integrifolia
Rhodiola rhodantha
Sedum lanceolatum

<input checked="" type="checkbox"/>	King's Crown
<input checked="" type="checkbox"/>	Queen's Crown; Rose Crown
<input checked="" type="checkbox"/>	Lance-leaf Stonecrop

dark reddish; broad succulent lvs; tall plant
 pink; broad succulent lvs; tall plant
 yellow; round succulent lvs; short plant

ERICACEAE -- Heath Family

Vaccinium myrtillus

<input checked="" type="checkbox"/>	Low Bilberry
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pinkish white; angled green stems; a tiny shrub

FABACEAE -- Pea Family

Astragalus alpinus
Oxytropis deflexa
Oxytropis podocarpa

<input type="checkbox"/>	Alpine Milk-vetch
<input type="checkbox"/>	Pendant-pod Locoweed
<input type="checkbox"/>	Stalked-pod Locoweed

white & purple; small flowers; forms patches; triquestrous pods
 purple; keel with constricted tip; pods are pendant and lie on ground
 purple; keel with constricted tip; inflated pods; low plant

Trifolium attenuatum
Trifolium brandegeei
Trifolium nanum
Trifolium parryi

<input checked="" type="checkbox"/>	Rocky Mountain Clover
<input type="checkbox"/>	Brandegee's Clover
<input checked="" type="checkbox"/>	Alpine Clover
<input type="checkbox"/>	Parry's Clover

purplish; long, narrow leaflets
bright purple; showy satiny petals
pinkish white; flowers do not surpass leaves; low mat plant
purple; showy flower head on tall scape

GENTIANACEAE -- Gentian Family

Frasera speciosa
Gentiana algida
Gentiana fremontii
Gentiana parryi
Gentiana prostrata
Gentianella amarella
Gentianopsis thermalis
Swertia perennis

<input type="checkbox"/>	Green Gentian, Monument Plant
<input type="checkbox"/>	Arctic Gentian
<input type="checkbox"/>	Moss (Siberian) Gentian
<input checked="" type="checkbox"/>	Parry's (Bottle) Gentian
<input type="checkbox"/>	Pygmy (Moss) Gentian
<input type="checkbox"/>	Autumn Dwarf-gentian
<input type="checkbox"/>	Fringed Gentian
<input type="checkbox"/>	Star Gentian

greenish white; large lvs in basal rosette; very tall plant when blooming
white with purple spots; long, narrow, entire lvs; low plant
bluish; 4 petals; fringe in throat; tiny plant
bright blue; five corolla lobes; erect stems; showy
blue; 8 corolla lobes - 4 short, toothed alternate w/ 4 large, entire lobes; tiny plant
lavender; small flowers; erect fringe in throat; erect plant
blue; petals fringed; erect plant; showy
dark purple-blue; 4 to 5 petals; erect plant of wet areas

GERANIACEAE -- Geranium Family

Geranium richardsonii

<input checked="" type="checkbox"/>	Richardson's Geranium
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white; typical geranium lvs

GROSSULARIACEAE -- Currant Family

Ribes laxiflorum
Ribes montigenum

<input checked="" type="checkbox"/>	Trailing Black Currant
<input type="checkbox"/>	Western Prickly Gooseberry

no spines; trailing
reddish; saucer-shaped flowers; stems thorny

HYDROPHYLLACEAE -- Waterleaf Family

Phacelia glandulosa
Phacelia sericia

<input type="checkbox"/>	Glandular Scorpionweed
<input checked="" type="checkbox"/>	Purple Fringe

purple; headlike inflorescence; scorpioid cymes
purple; prominent exerted styles & anthers; spikelike inflorescence

ONAGRACEAE -- Evening Primrose Family

Epilobium sp
Chamerion angustifolium ssp circumvagum
Chamerion latifolium

<input type="checkbox"/>	Willowherb
<input checked="" type="checkbox"/>	Narrow-leaf Fireweed
<input type="checkbox"/>	Broad-leaf Fireweed

pinkish to whitish; 4 petals; small, dainty, erect plant
bright pink; 4 petals; tall plant
bright pink; 4 petals; low plant; leaves broader than above

POLEMONIACEAE -- Phlox Family

Aliciella pinnatifida
Phlox condensata
Polemonium pulcherrimum
Polemonium viscosum

<input type="checkbox"/>	Sticky Cheat Gily-flower
<input type="checkbox"/>	Dwarf Phlox
<input checked="" type="checkbox"/>	Jacob's Ladder
<input checked="" type="checkbox"/>	Sky Pilot

purple; pinnatifid leaves
white to light lavender; caespitose plants
blue; pinnate lvs; mostly subalpine
dark blue; sticky whorled leaflets; strong odor; erect plant

POLYGONACEAE -- Buckwheat Family

<i>Bistorta vivipara</i>	<input checked="" type="checkbox"/>	Serpent Grass
<i>Oxyria digyna</i>	<input checked="" type="checkbox"/>	Mountain Sorrel
<i>Polygonum bistortoides</i>	<input checked="" type="checkbox"/>	American Bistort

white; inflorescence a spike with flowers above & bulblets below; small erect plant
reddish green; shiny, orbicular lvs; low plant usually among rocks
white; inflorescence a cylindrical spike; medium height plant

PORTULACACEAE -- Purslane Family

<i>Lewisia pygmaea</i>	<input checked="" type="checkbox"/>	Alpine (Pygmy) Bitterroot
<i>Claytonia megarhiza</i>	<input checked="" type="checkbox"/>	Alpine Spring Beauty

pink; succulent lvs; tiny plant
pinkish white; rosette of succulent; spatulate, basal lvs; can form showy mounds

PRIMULACEAE -- Primrose Family

<i>Androsace septentrionalis</i>	<input checked="" type="checkbox"/>	Fairy Candelabra; Rock Primrose
<i>Primula parryi</i>	<input checked="" type="checkbox"/>	Parry's Primrose

white; scapose stems from basal rosette; tiny, dainty plants
purple; wet areas; medium height; showy

RANUNCULACEAE -- Buttercup Family

<i>Aconitum columbianum</i>	<input type="checkbox"/>	Columbian Monkshood
<i>Anemone multifida</i>	<input type="checkbox"/>	Red Windflower
<i>Aquilegia coerulea</i>	<input checked="" type="checkbox"/>	Blue Columbine
<i>Caltha leptosepala</i>	<input checked="" type="checkbox"/>	Marsh Marigold
<i>Delphinium barbeyi</i>	<input checked="" type="checkbox"/>	Subalpine Larkspur
<i>Ranunculus alismifolius</i>	<input type="checkbox"/>	Water-plantain Buttercup
<i>Ranunculus eschscholtzii</i>	<input checked="" type="checkbox"/>	Spruce-fir Buttercup
<i>Ranunculus inamoensis</i>	<input checked="" type="checkbox"/>	Ugly Buttercup
<i>Ranunculus macauleyi</i>	<input checked="" type="checkbox"/>	Rocky Mountain Buttercup
<i>Thalictrum alpinum</i>	<input type="checkbox"/>	Alpine Meadowrue
<i>Thalictrum fendleri</i>	<input checked="" type="checkbox"/>	Fendler's Meadowrue
<i>Trollius laxus ssp albiflorus</i>	<input checked="" type="checkbox"/>	Globeflower

blue; hooded upper sepal; tall; mostly subalpine
white or reddish sepals; no petals; deeply divided lvs
blue & white; petals spurred
white; leaves entire; wet areas
blue; spurred upper sepal; tall; mostly subalpine
yellow; often with up to ten petals; leaves entire; erect plant
yellow; large flowers; lower leaves deeply lobed halfway or more; low plant
yellow; small flowers; lobed leaves; erect plant
yellow; black-hairy sepals; wet areas near snowbanks; low plant
greenish; dioecious; tiny flowers; columbine-like lvs -- smaller & shorter than next
greenish; dioecious; tiny flowers; columbine-like lvs; taller than previous
creamy white; leaves palmately divided

ROSACEAE -- Rose Family

<i>Dasiphora fruticosa ssp floribunda</i>	<input type="checkbox"/>	Shrubby Cinquefoil
<i>Dryas octopetala</i>	<input type="checkbox"/>	Eight-petal Mountain Avens
<i>Fragaria virginiana</i>	<input checked="" type="checkbox"/>	Wild Strawberry
<i>Geum rossii</i>	<input checked="" type="checkbox"/>	Alpine Avens
<i>Geum triflorum</i>	<input type="checkbox"/>	Prairie Smoke
<i>Ivesia gordonii</i>	<input type="checkbox"/>	Alpine Mousetail
<i>Potentilla concinna</i>	<input type="checkbox"/>	Red Cinquefoil

yellow; shrub
white; eight petals
white; grayish-green lvs; sprawling plant
yellow; abundant
reddish; nodding flowers
yellow; whorled leaflets
yellow; lvs palmate; blooms before lvs mature; low almost-mat plant

Potentilla diversifolia
Potentilla nivea
Potentilla subjuga
Sibbaldia procumbens

X	Mountain-meadow Cinquefoil
X	Snow Cinquefoil
X	Colorado Cinquefoil
X	Creeping Glow-wort

yellow; lvs palmate, not bicolored, toothed in upper half of leaflets only
 yellow; lvs trifoliate, bicolored; low, matted plant
 yellow; lvs subpalmate; sometimes lvs bluish-green above
 yellow; tiny petals; trifoliate lvs; leaflets toothed @ apex; abundant but inconspicuous

SALICACEAE -- Willow Family

Salix brachycarpa
Salix nivalis
Salix petrophila
Salix planifolia

X	Short-leaf Willow
X	Snow Willow
X	Alpine Willow
X	Tea-leaf Willow

coetaneous short catkins; pubescent capsules; grayish green leaves entire
 obtuse leaves w/ prominent veins; prostrate shrub of tundra
 acuminate leaves; prostrate shrub of tundra
 precocious catkins; pubescent capsules; purplish-brown twigs; shiny dark green lvs

SAXIFRAGACEAE -- Saxifrage Family

Huechera parvifolia
Saxifraga bronchialis
Saxifraga cernua
Saxifraga cespitosa
Saxifraga chrysantha
Saxifraga flagellaris
Saxifraga odontoloma
Saxifraga oregana
Saxifraga rhomboidea
Saxifraga rivularis

	Little-leaf Alumroot
	Spotted Saxifrage
X	Nodding Saxifrage
	Tufted Alpine Saxifrage
X	Golden Saxifrage
X	Whiplash Saxifrage
	Streambank Saxifrage
X	Bog Saxifrage
X	Snowball Saxifrage
	Alpine-brook Saxifrage

greenish; tiny flowers on long scapes; lvs basal
 white; dots on petals; linear leaves; matted plant of rocky habitats
 white; bulblets below flowers; glandular pubescent; small plant
 white; lvs three-parted at apex; glandular pubescent; grows in tufts
 yellow; no stolons; leaves not ciliate; small plant
 yellow; obvious stolons; ciliate leaves; small plant
 white; diffuse inflorescence
 white; similar to the next but with an interrupted inflorescence
 white; capitate inflorescence; scapose
 white; small and delicate; hiding in shady places in cliffs & boluders

SCROPHULARIACEAE -- Figwort Family

Besseyia alpina
Besseyia ritteriana
Castilleja haydenii
Castilleja miniata
Castilleja occidentalis
Castilleja rhexifolia
Chionophila jamesii
Linaria vulgaris
Mimulus guttatus
Pedicularis groenlandica
Pedicularis parryi
Pedicularis racemosa
Pedicularis sudetica ssp scopulorum

X	Alpine Kittenails
	Ritter's Kittenails
X	Hayden's Indian Paintbrush
X	Red Indian Paintbrush
X	Pale Yellow Indian Paintbrush
X	Rosy Indian Paintbrush
X	Snowlover
	Butter and Eggs
	Monkey Flower
X	Elephant Head
X	Parry's Lousewort
	Sickle-top Lousewort
	Sudetic Lousewort

purple; short plant; ridges
 greenish creamy; erect
 pink-purple; bracts with some linear lobes; strictly alpine, often on ridges
 red to orange-red; bracts deeply cleft
 yellow
 rosy red; bracts entire or shallowly lobed
 pale cream; secund inflorescence; short plant
 yellow; snapdragon-like flower; an exotic weed
 yellow; opposite leaves; wet places
 pink; elephant-trunk shaped flowers; wet areas
 creamy yellow; fern-like pinnatifid leaves
 white; peculiar twisted beak; serrate lvs; mostly subalpine
 purple; fern-like lvs

Penstemon hallii
Penstemon harbourii
Penstemon whippleanus
Veronica serpyllifolia ssp humifusa
Veronica wormskjoldii var wormskjoldii

<input type="checkbox"/>	Hall's Beartongue
<input type="checkbox"/>	Harbour's Beardtongue
<input checked="" type="checkbox"/>	Dark Beardtongue
<input type="checkbox"/>	Thyme-leaf Speedwell
<input checked="" type="checkbox"/>	Alpine Speedwell

purplish pink; secund inflorescence
blue; sprawling plant of loose scree
very dark maroon
deep blue; irregular, but almost radially symmetrical; short plant
deep blue; irregular, but almost radially symmetrical; short erect plant

VALERIANACEAE -- Valerian Family

Valeriana edulis
Valeriana acutiloba var acutiloba

<input checked="" type="checkbox"/>	Tobacco Root
<input type="checkbox"/>	Cordilleran Valerian

white; tiny flowers; tall inflorescence; long leaflets
white; capitate inflorescence; opposite compound lvs

VIOLACEAE -- Violet Family

Viola adunca

<input checked="" type="checkbox"/>	Hook-spur Violet
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blue; obscurely caulescent

TOTAL SPECIES SEEN