

Checklist of Flora for Palmer Creek Road (near Hope)

This list includes for the upper end of Palmer Creek Road records from hikers, Alaska Native Plant Society members, and a few specimens held at the University of Alaska Anchorage Herbarium. Plants are listed by scientific names consistent with the Flora of Alaska Project. Lichens, mosses and fungi are included after vascular plants.

A field guide with photos and field ID notes for common plants at this location is available at the Alaska Native Plant Society website: <https://aknps.org>.

To help improve this list with corrections or additions, please notify [dennis.ronsse<at>gmail<dot>com](mailto:dennis.ronsse@gmail.com).

References:

Flora of North America Editorial Committee, eds. 1993+

Hulten, E. 1968 *Flora of Alaska and Neighboring Territories*

Ickert-Bond, S.M., B. Bennett, M.L. Carlson, J. DeLapp, J.R. Fulkerson, C.L. Parker, T. W. Nawrocki, M.C. Stensvold, and C.O. Webb (eds.). 2019. Flora of Alaska. Available: <https://floraofalaska.org>

Scientific Name	Common Name	Family
<i>Achillea millefolium borealis</i>	Northern Yarrow	<i>Asteraceae</i>
<i>Aconitum delphiniifolium</i>	Larkspurleaf Monkshood	<i>Ranunculaceae</i>
<i>Anemonastrum richardsonii</i>	Yellow Anemone	<i>Ranunculaceae</i>
<i>Anemonastrum sibiricum</i>	Narcissus-flowered Anemone	<i>Ranunculaceae</i>
<i>Anemone parviflora</i>	Northern Anemone	<i>Ranunculaceae</i>
<i>Antennaria monocephala</i>	Cat's Paw	<i>Asteraceae</i>
<i>Aphragmus eschscholtzianus</i>	Aleutian Cress	<i>Brassicaceae</i>
<i>Aquilegia formosa</i>	Western Columbine	<i>Ranunculaceae</i>
<i>Arabidopsis kamchatica</i>	Kamchatka Rockcress	<i>Brassicaceae</i>

Scientific Name	Common Name	Family
<i>Bistorta vivipara</i>	Alpine Meadow Bistort	<i>Polygonaceae</i>
<i>Boschniakia rossica</i>	Ground Cone	<i>Orobanchaceae</i>
<i>Calamagrostis canadensis</i>	Blue Joint Grass	<i>Poaceae</i>
<i>Caltha leptosepala</i>	Mountain Marigold	<i>Ranunculaceae</i>
<i>Campanula lasiocarpa</i>	Mountain Harebell	<i>Campanulaceae</i>
<i>Campanula rotundifolia</i>	Harebell	<i>Campanulaceae</i>
<i>Cardamine bellidifolia bellidifolia</i>	Alpine Cress	<i>Brassicaceae</i>
<i>Carex circinata</i>	Coil-leaved Sedge	<i>Cyperaceae</i>
<i>Carex limosa</i>	Shore Sedge	<i>Cyperaceae</i>
<i>Carex macrochaeta</i>	Longawn Sedge	<i>Cyperaceae</i>
<i>Carex mertensii</i>	Mertens Sedge	<i>Cyperaceae</i>
<i>Carex micropoda</i>	Pyrenean Sedge	<i>Cyperaceae</i>
<i>Carex pluriflora</i>	Many flowered Sedge	<i>Cyperaceae</i>
<i>Carex saxatilis</i>	Rock Sedge	<i>Cyperaceae</i>
<i>Carex scirpoidea</i>	Northern Singlespike Sedge	<i>Cyperaceae</i>
<i>Carex stylosa</i>	Variegated Sedge	<i>Cyperaceae</i>
<i>Cassiope tetragona</i>	Bell Heather	<i>Ericaceae</i>
<i>Castilleja unalaschcensis</i>	Coastal Paintbrush	<i>Orobanchaceae</i>
<i>Cerastium arvense strictum</i>	Mouse-eared Chickweed	<i>Caryophyllaceae</i>
<i>Cerastium beeringianum</i>	Bering Chickweed	<i>Caryophyllaceae</i>
<i>Chamaenerion angustifolium</i>	Fireweed	<i>Onagraceae</i>
<i>Chamaenerion latifolium</i>	River Beauty	<i>Onagraceae</i>
<i>Chamaepericlymenum</i>	Western cordilleran bunchberry	<i>Cornaceae</i>
<i>Cicuta douglasii</i>	Poison Water Hemlock	<i>Apiaceae</i>
<i>Circaea alpina</i>	Enchanter's Nightshade	<i>Onagraceae</i>
<i>Claytonia sarmentosa</i>	Creeping Spring Beauty	<i>Montiaceae</i>
<i>Coeloglossum viride</i>	Long-bract Frog Orchid	<i>Orchidaceae</i>
<i>Coptis trifolia</i>	Goldthreaed	<i>Ranunculaceae</i>
<i>Corydalis arctica</i>	Few-flowered Corydalis	<i>Fumariaceae</i>
<i>Cryptogramma acrostichoides</i>	Parsley Fern	<i>Pteridaceae</i>
<i>Delphinium glaucum</i>	Mountain Larkspur	<i>Ranunculaceae</i>

Scientific Name	Common Name	Family
<i>Mertensia paniculata</i>	Chiming Bells	<i>Boraginaceae</i>
<i>Micranthes calycina</i>	Fan-leaf Saxifrage	<i>Saxifragaceae</i>
<i>Micranthes ferruginea</i>	Coast Saxifrage	<i>Saxifragaceae</i>
<i>Micranthes lyallii hultenii</i>	Red-stemmed Saxifrage	<i>Saxifragaceae</i>
<i>Micranthes nelsoniana</i>	Nelson's Saxifrage	<i>Saxifragaceae</i>
<i>Moneses uniflora</i>	Shy Maiden	<i>Ericaceae</i>
<i>Myosotis alpestris asiatica</i>	Alpine Forget-me-not	<i>Boraginaceae</i>
<i>Nephrophyllidium crista-galli</i>	Deer Cabbage	<i>Menyanthaceae</i>
<i>Orthilia secunda</i>	Sidebells Wintergreen	<i>Ericaceae</i>
<i>Oxyria digyna</i>	Mountain Sorel	<i>Polygonaceae</i>
<i>Parnassia kotzebuei</i>	Small Grass of Parnassus	<i>Parnassiaceae</i>
<i>Pedicularis capitata</i>	Capitate Lousewort	<i>Orobanchaceae</i>
<i>Pedicularis lanata</i>	Wooly Lousewort	<i>Orobanchaceae</i>
<i>Pedicularis sudetica Group</i>	Fern-leaf Lousewort	<i>Orobanchaceae</i>
<i>Pedicularis verticillata</i>	Whorled-leaf Lousewort	<i>Orobanchaceae</i>
<i>Phegopteris connectilis</i>	Fox-faced Fern	<i>Thelypteridaceae</i>
<i>Phleum alpinum</i>	Alpine Timothy	<i>Poaceae</i>
<i>Phleum pratense</i>	Common Timothy	<i>Poaceae</i>
<i>Phyllodoce aleutica</i>	Aleutian Mountain Heather	<i>Ericaceae</i>
<i>Plantago major</i>	Broadleaf Plantain	<i>Plantaginaceae</i>
<i>Platanthera dilatata</i>	White Bog Candle	<i>Orchidaceae</i>
<i>Polemonium acutiflorum</i>	Tall jacob's ladder	<i>Polemoniaceae</i>
<i>Potentilla norvegica</i>	Rough Cinquefoil	<i>Rosaceae</i>
<i>Potentilla subgorodkovii</i>	Jurtzev's Cinquefoil	<i>Rosaceae</i>
<i>Primula cuneifolia saxifragifolia</i>	Pixie Eye Primula	<i>Primulaceae</i>
<i>Pseudocherleria macrocarpa</i>	Longpod Sandwort	<i>Caryophyllaceae</i>
<i>Pyrola asarifolia asarifolia</i>	Pink Pyrola	<i>Ericaceae</i>
<i>Pyrola grandiflora</i>	Large-flowered Pyrola	<i>Ericaceae</i>
<i>Ranunculus grayi</i>	Arctic-alpine Buttercup	<i>Ranunculaceae</i>
<i>Ranunculus nivalis</i>	Snow Buttercup	<i>Ranunculaceae</i>
<i>Ranunculus occidentalis</i>	Western Buttercup	<i>Ranunculaceae</i>

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<i>Swertia obtusa</i>	Star Gentian	<i>Gentianaceae</i>
<i>Taraxacum ceratophorum</i>	Horned Dandelion	<i>Asteraceae</i>
<i>Taraxacum officinale</i>	Dandelion	<i>Asteraceae</i>
<i>Tellima grandiflora</i>	Fringe Cups	<i>Saxifragaceae</i>
<i>Thalictrum sparsiflorum</i>	Meadow Rue	<i>Ranunculaceae</i>
<i>Trientalis europaea</i>	Star Flower	<i>Myrsinaceae</i>
<i>Tsuga mertensiana</i>	Mountain Hemlock	<i>Pinaceae</i>
<i>Urtica dioica sondenii</i>	Stinging Nettle	<i>Urticaceae</i>
<i>Vaccinium uliginosum</i>	Bog Blueberry	<i>Ericaceae</i>
<i>Vaccinium vitis-idaea</i>	Lingonberry	<i>Ericaceae</i>
<i>Valeriana capitata</i>	Capitate Valerian	<i>Valerianaceae</i>
<i>Valeriana sitchensis</i>	Sitka Valerian	<i>Valerianaceae</i>
<i>Veratrum viride eschscholtzii</i>	False Hellebore	<i>Melanthiaceae</i>
<i>Veronica wormskjoldii</i>	Alpine Veronica	<i>Plantaginaceae</i>
<i>Viburnum edule</i>	High Bush Cranberry	<i>Adoxaceae</i>
<i>Viola langsдорffii</i>	Alaska Violet	<i>Violaceae</i>
<i>Viola selkirkii</i>	Great-spurred violet	<i>Violaceae</i>
<i>Woodsia ilvensis</i>	Rusty Fern	<i>Woodsiaceae</i>