

Miller Creek Trail #1397 to Miller Peak
Wenatchee National Forest
Kittitas County, WA
T22N R16E S24, 25 & T22N R17E S17, 19, 20
Washington Rare Care Hike
Compiled by Paul Slichter on July 10, 2010
Flora Northwest- <http://science.halleyhosting.com>

<u>Common Name</u>	<u>Scientific Name</u>	<u>Family</u>
Rocky Mt. Maple	<i>Acer glabrum</i> v. <i>douglasii</i>	Aceraceae
Sharp-tooth Angelica	<i>Angelica arguta</i> ?	Apiaceae
Desert Parsley	<i>Lomatium</i> (<i>geyeri</i> , <i>gormanii</i> , <i>piperi</i> ?)	Apiaceae
Brandegee's Desert Parsley	<i>Lomatium brandegei</i>	Apiaceae
Wenatchee Mountain Desert Parsley	<i>Lomatium cuspidatum</i>	Apiaceae
Barestem Desert Parsley	<i>Lomatium nudicaule</i>	Apiaceae
Nine-leaf Desert Parsley	<i>Lomatium triternatum</i> v. <i>triternatum</i>	Apiaceae
Common Sweet-cicely	<i>Osmorhiza</i> (<i>berteroi</i> ?)	Apiaceae
Western Sweet-cicely	<i>Osmorhiza occidentalis</i>	Apiaceae
Sierra Snakeroot	<i>Sanicula graveolens</i>	Apiaceae
Spreading Dogbane	<i>Apocynum androsmaefolium</i>	Apocynaceae
Yarrow	<i>Achillea millefolium</i>	Asteraceae
Pathfinder	<i>Adenocaulon bicolor</i>	Asteraceae
Orange Agoseris	<i>Agoseris aurantiaca</i>	Asteraceae
Spearleaf Agoseris	<i>Agoseris retrorsa</i>	Asteraceae
Pearly Everlastings	<i>Anaphalis margaritacea</i>	Asteraceae
Field Pussytoes	<i>Antennaria howellii</i> ssp. <i>neodioica</i>	Asteraceae
Hooker's Pussytoes	<i>Antennaria racemosa</i>	Asteraceae
Rosy Pussytoes	<i>Antennaria rosea</i>	Asteraceae
Heartleaf Arnica	<i>Arnica cordifolia</i>	Asteraceae
Longleaf Arnica	<i>Arnica longifolia</i>	Asteraceae
Western Wormwood	<i>Artemisia ludoviciana</i>	Asteraceae
Arrowleaf Balsamroot	<i>Balsamorhiza sagittata</i>	Asteraceae
Silvercrown	<i>Cacaliopsis nardosmia</i>	Asteraceae
Knapweed	<i>Centaurea</i> sp.	Asteraceae
Green Rabbitbrush	<i>Chrysothamnus viscidiflorus</i> ?	Asteraceae
Canada Thistle	<i>Cirsium arvense</i>	Asteraceae
Edible Thistle	<i>Cirsium edule</i>	Asteraceae
Gray Hawksbeard	<i>Crepis intermedia</i> ?	Asteraceae
Cutleaf Daisy	<i>Erigeron compositus</i>	Asteraceae
Yellow Desert Daisy	<i>Erigeron linearis</i>	Asteraceae
Showy Fleabane	<i>Erigeron speciosus</i>	Asteraceae
Engelmann's Aster	<i>Eucephalus engelmannii</i>	Asteraceae
White-flowered Hawkweed	<i>Hieracium albiflorum</i>	Asteraceae
Oxeye Daisy	<i>Leucanthemum vulgare</i>	Asteraceae
Mountain Tarweed	<i>Madia glomerata</i>	Asteraceae
Arrowleaf Groundsel	<i>Senecio triangularis</i>	Asteraceae
Common Dandelion	<i>Taraxacum officinale</i>	Asteraceae
Yellow Salsify	<i>Tragopogon dubius</i>	Asteraceae
Vanilla Leaf	<i>Achlys triphylla</i>	Berberidaceae

Shining Oregon Grape	<i>Berberis aquifolium</i>	Berberidaceae
Cascade Oregon Grape	<i>Berberis nervosa</i>	Berberidaceae
Red Alder	<i>Alnus rubra</i>	Betulaceae
Sitka Alder	<i>Alnus viridus</i> ssp. <i>sinuata</i>	Betulaceae
Thompson's Cryptantha	<i>Cryptantha thompsonii</i>	Boraginaceae
Sagebrush Stickseed	<i>Hackelia diffusa</i> var. <i>arida</i>	Boraginaceae
Jessica's Stickseed	<i>Hackelia micrantha</i>	Boraginaceae
Stickseed	<i>Lappula</i> sp.	Boraginaceae
Puccoon	<i>Lithospermum ruderales</i>	Boraginaceae
Tower Mustard	<i>Arabis glabra</i>	Brassicaceae
Hairystem Rockcress	<i>Arabis sparsiflora</i> (v. ?)	Brassicaceae
Mountain Tansy-mustard	<i>Descurainia incana</i> ssp. <i>viscosa</i>	Brassicaceae
Rough Wallflower	<i>Erysimum capitatum</i>	Brassicaceae
Alpine Twinpod	<i>Physaria alpestris</i>	Brassicaceae
Twinflower	<i>Linnaea borealis</i>	Caprifoliaceae
Orange Honeysuckle	<i>Lonicera ciliosa</i>	Caprifoliaceae
Black Twinberry	<i>Lonicera involucrata</i>	Caprifoliaceae
Elderberry	<i>Sambucus</i> sp.	Caprifoliaceae
Fescue Sandwort	<i>Eremogone capillaris</i>	Caryophyllaceae
Brittle Sandwort	<i>Minuartia nuttallii</i> v. <i>nuttallii</i>	Caryophyllaceae
Bigleaf Sandwort	<i>Moehringia macrophylla</i>	Caryophyllaceae
Sticky Starwort	<i>Pseudostellaria jamesiana</i>	Caryophyllaceae
White Champion	<i>Silene latifolia</i>	Caryophyllaceae
Parry's Champion	<i>Silene parryi</i>	Caryophyllaceae
Oregon Box	<i>Paxistima myrsinites</i>	Celastraceae
Creek Dogwood	<i>Cornus sericea</i>	Cornaceae
Spreading Stonecrop	<i>Sedum divergens</i>	Crassulaceae
Lanceleaf Stonecrop	<i>Sedum lanceolatum</i>	Crassulaceae
Common Juniper	<i>Juniperus communis</i>	Cupressaceae
Elk Sedge	<i>Carex geyeri</i>	Cyperaceae
Merten's Sedge	<i>Carex mertensii</i>	Cyperaceae
Bracken Fern	<i>Pteridium aquilinum</i>	Dennstaedtiaceae
Lady Fern	<i>Athyrium filix-femina</i>	Dryopteridaceae
Lace Lip Fern	<i>Cheilanthes gracillima</i>	Dryopteridaceae
Fragile Fern	<i>Cystopteris fragilis</i> ?	Dryopteridaceae
Sword Fern	<i>Polystichum</i> sp.	Dryopteridaceae
Rocky Mt. Woodsia	<i>Woodsia scopulina</i> ?	Dryopteridaceae
Field Horsetail	<i>Equisetum arvense</i>	Equisetaceae
Pinemat Manzanita	<i>Arctostaphylos nevadensis</i>	Ericaceae
Prince's Pine	<i>Chimaphila umbellata</i>	Ericaceae
Sidebells Wintergreen	<i>Orthilia secunda</i>	Ericaceae
Liverleaf Wintergreen	<i>Pyrola asarifolia</i>	Ericaceae
White-veined Wintergreen	<i>Pyrola picta</i>	Ericaceae
Cascade Azalea	<i>Rhododendron albiflorum</i>	Ericaceae
Leafy Pea	<i>Lathyrus polyphyllus</i> ?	Fabaceae
Broadleaf Lupine	<i>Lupinus latifolius</i> (v. ?)	Fabaceae
Silky Lupine	<i>Lupinus sericeus</i> (v. <i>fikeranus</i> ?)	Fabaceae
Red Clover	<i>Trifolium pratense</i>	Fabaceae
White Clover	<i>Trifolium repens</i>	Fabaceae

American Vetch	<i>Vicia americana</i>	Fabaceae
Northern Black Currant	<i>Ribes hudsonianum</i> v. <i>petiolare</i>	Grossulariaceae
Prickly Currant	<i>Ribes lacustre</i>	Grossulariaceae
Sticky Gooseberry	<i>Ribes viscosissimum</i>	Grossulariaceae
Ball-head Waterleaf	<i>Hydrophyllum capitatum</i> v. <i>capitatum</i>	Hydrophyllaceae
Fendler's Waterleaf	<i>Hydrophyllum fendleri</i> v. <i>albifrons</i>	Hydrophyllaceae
Silverleaf Phacelia	<i>Phacelia hastata</i> v. <i>hastata</i>	Hydrophyllaceae
Tall Phacelia	<i>Phacelia procera</i>	Hydrophyllaceae
Daggerleaf Rush	<i>Juncus ensifolius</i>	Juncaceae
Small-flowered Woodrush	<i>Luzula parviflora</i>	Juncaceae
Mountain Monardella	<i>Mondarella odoratissima</i> v. <i>discolor</i>	Lamiaceae
Selfheal	<i>Prunella vulgaris</i>	Lamiaceae
Scalloped Onion	<i>Allium crenulatum</i>	Liliaceae
Bead Lily	<i>Clintonia uniflora</i>	Liliaceae
Glacier Lily	<i>Erythronium grandiflorum</i>	Liliaceae
Yellow Bells	<i>Fritillaria pudica</i>	Liliaceae
Columbia Lily	<i>Lilium columbianum</i>	Liliaceae
False Solomon Seal	<i>Maianthemum racemosum</i>	Liliaceae
Star-flowered False Solomon Seal	<i>Maianthemum stellatum</i>	Liliaceae
Fairy Bells:	<i>Prosartes hookeri</i>	Liliaceae
Clasping-leaf Twisted-stalk:	<i>Streptopus amplexifolius</i>	Liliaceae
Western Wakerobin:	<i>Trillium ovatum</i>	Liliaceae
Panicle Death-camas:	<i>Zigadenus paniculatus</i>	Liliaceae
Bushy Blazing-star	<i>Mentzelia dispersa</i>	Loasaceae
Streambank Wild Hollyhock	<i>Illiamna rivularis</i>	Malvaceae
Fireweed	<i>Chamerion angustifolium</i>	Onagraceae
Enchanter's Nightshade	<i>Circaea alpinum</i>	Onagraceae
Fairy Slipper Orchid:	<i>Calypso bulbosa</i>	Orchidaceae
* Spotted Coralroot:	<i>Corallorhiza maculata</i>	Orchidaceae
Clustered Lady Slipper:	<i>Cypripedium fasciculatum</i>	Orchidaceae
Rattlesnake Plantain:	<i>Goodyera oblongifolia</i>	Orchidaceae
* Alaska Rein Orchid:	<i>Piperia unalascensis</i>	Orchidaceae
Grand Fir	<i>Abies grandis</i>	Pinaceae
Subalpine Fir	<i>Abies lasiocarpa</i>	Pinaceae
Western Larch	<i>Larix occidentalis</i> (<i>Larix lyallii</i> ?)	Pinaceae
Whitebark Pine	<i>Pinus albicaulis</i>	Pinaceae
Lodgepole Pine	<i>Pinus contorta</i>	Pinaceae
Western White Pine	<i>Pinus monticola</i>	Pinaceae
Ponderosa Pine	<i>Pinus ponderosa</i>	Pinaceae
Western Hemlock	<i>Tsuga heterophylla</i>	Pinaceae
Mountain Hemlock	<i>Tsuga mertensiana</i>	Pinaceae
English Plantain	<i>Plantago lanceolata</i>	Plantaginaceae
Broadleaved Plantain	<i>Plantago major</i>	Plantaginaceae
Orchard Grass	<i>Dactylis glomerata</i>	Poaceae
Bottlebrush Squirreltail	<i>Elymus elymoides</i>	Poaceae
Largeflowered Collomia	<i>Collomia grandiflora</i>	Polemoniaceae
Narrowleaf Collomia	<i>Collomia linearis</i>	Polemoniaceae
Yellow-staining Mountain-trumpet	<i>Collomia tinctoria</i>	Polemoniaceae
Scarlet Gilia	<i>Ipomopsis aggregata</i>	Polemoniaceae

Harkness' Linanthus	<i>Leptosiphon harknessii</i>	Polemoniaceae
Nuttall's Linanthus	<i>Linthus nuttallii</i>	Polemoniaceae
Midget Phlox	<i>Microsteris gracilis</i>	Polemoniaceae
Showy Jacob's Ladder	<i>Polemonium californicum</i>	Polemoniaceae
Elegant Polemonium	<i>Polemonium elegans</i> ?	Polemoniaceae
* Heartleaf Buckwheat:	<i>Eriogonum compositum</i> v. <i>lanceolatum</i>	Polygonaceae
* Dirty Socks:	<i>Eriogonum pyrolaefolium</i> ?	Polygonaceae
Strict Buckwheat:	<i>Eriogonum strictum</i>	Polygonaceae
* Northern Buckwheat:	<i>Eriogonum umbellatum</i> v. <i>hypoleium</i>	Polygonaceae
* Douglas' Knotweed:	<i>Polygonum douglasii</i>	Polygonaceae
Pussypaws	<i>Cistanthe umbellata</i>	Portulacaceae
Heart-leaf Springbeauty	<i>Claytonia cordifolia</i>	Portulacaceae
Western Springbeauty	<i>Claytonia lanceolata</i>	Portulacaceae
Alpine Springbeauty	<i>Claytonia megarhiza</i> v. <i>nivalis</i>	Portulacaceae
Bitterroot	<i>Lewisia rediviva</i>	Portulacaceae
Littleleaf Montia	<i>Montia parvifolia</i>	Portulacaceae
White Shooting Star	<i>Dodecatheon dentaum</i>	Primulaceae
Snow Dwarf-primrose	<i>Douglasia nivalis</i>	Primulaceae
Western Starflower	<i>Trientalis latifolia</i>	Primulaceae
Baneberry	<i>Actaea rubra</i>	Ranunculaceae
Western Columbine	<i>Aquilegia formosa</i>	Ranunculaceae
Western Blue Clematis	<i>Clematis occidentalis</i> (v. ?)	Ranunculaceae
Rockslide Larkspur	<i>Delphinium glareosum</i>	Ranunculaceae
Upland Larkspur	<i>Delphinium nuttallianum</i> v. <i>linepetalum</i>	Ranunculaceae
Little Buttercup	<i>Ranunculus unciniatus</i>	Ranunculaceae
Western Meadowrue	<i>Thalictrum occidentale</i>	Ranunculaceae
Cascara	<i>Rhamnus purshiana</i>	Rhamnaceae
Serviceberry	<i>Amelanchier alnifolia</i>	Rosaceae
Goatsbeard	<i>Aruncus dioicus</i>	Rosaceae
Woods Strawberry	<i>Fragaria vesca</i> ssp. <i>bracteata</i>	Rosaceae
Broadpetal Strawberry	<i>Fragaria virginiana</i> ssp. <i>platypetala</i>	Rosaceae
Largeleaf Avens	<i>Geum macrophyllum</i> v. <i>macrophyllum</i>	Rosaceae
Creambush Oceanspray	<i>Holodiscus discolor</i>	Rosaceae
Sticky Cinquefoil	<i>Potentilla glandulosa</i> v. <i>glandulosa</i>	Rosaceae
Rocky Mt. Sticky Cinquefoil	<i>Potentilla glandulosa</i> v. <i>pseudorupestris</i>	Rosaceae
Bitter Cherry	<i>Prunus emarginata</i> v. <i>emarginata</i>	Rosaceae
Baldhip Rose	<i>Rosa gymnocarpa</i>	Rosaceae
Nootka Rose	<i>Rosa nutkana</i> (v. ?)	Rosaceae
Blackcap	<i>Rubus leucodermis</i>	Rosaceae
Thimbleberry	<i>Rubus parviflorus</i>	Rosaceae
Cascade Mountain-ash	<i>Sorbus scopulina</i> (v. ?)	Rosaceae
Birchleaf Spiraea	<i>Spiraea betulifolia</i>	Rosaceae
Shrubby Bedstraw	<i>Galium multiflorum</i> (v. <i>multiflorum</i> ?)	Rubiaceae
Fragrant Bedstraw	<i>Galium triflorum</i>	Rubiaceae
Black Cottonwood	<i>Populus balsamifera</i> ssp. <i>trichocarpa</i>	Salicaceae
Scouler's Willow	<i>Salix scouleriana</i>	Salicaceae
Roundleaf Alumroot	<i>Heuchera cylindrica</i>	Saxifragaceae
Bulblet Prairie Stars	<i>Lithophragma bulbifera</i>	Saxifragaceae
Fivestamen Mitrewort	<i>Mitella pentandra</i>	Saxifragaceae

Three-toothed Mitrewort	<i>Mitella trifida</i>	Saxifragaceae
Tufted Alpine Saxifrage	<i>Saxifraga caespitosa</i> v. <i>emarginata</i>	Saxifragaceae
Nesting Saxifrage	<i>Saxifraga nidifica</i>	Saxifragaceae
Brook Saxifrage	<i>Saxifraga odontoloma</i>	Saxifragaceae
Foamflower	<i>Tiarella trifoliata</i> v. <i>unifoliata</i>	Saxifragaceae
Harsh Paintbrush	<i>Castilleja hispida</i>	Scrophulariaceae
Common Paintbrush	<i>Castilleja miniata</i> (or <i>C. elmeri</i> ?)	Scrophulariaceae
Small-flowered Blue-eyed Mary	<i>Collinsia parviflora</i>	Scrophulariaceae
Common Monkeyflower	<i>Mimulus guttatus</i>	Scrophulariaceae
Lewis' Monkeyflower	<i>Mimulus lewisii</i>	Scrophulariaceae
Bracted Lousewort	<i>Pedicularis bracteosa</i>	Scrophulariaceae
Shrubby Penstemon	<i>Penstemon fruticosus</i> v. <i>fruticosus</i>	Scrophulariaceae
Cascade Penstemon	<i>Penstemon serrulatus</i>	Scrophulariaceae
Washington Penstemon	<i>Penstemon washingtonensis</i> (or <i>P. procert</i>)	Scrophulariaceae
American Speedwell	<i>Veronica americana</i>	Scrophulariaceae
Herbal Speedwell	<i>Veronica officinalis</i>	Scrophulariaceae
Stinging Nettles	<i>Urtica dioica</i>	Urticaceae
Wenatchee Valerian	<i>Valeriana columbiana</i>	Valerianaceae
Sitka Valerian	<i>Valeriana sitchensis</i>	Valerianaceae
Stream Violet:	<i>Viola glabella</i>	Violaceae
Goosefoot Violet	<i>Viola purpurea</i>	Violaceae
Evergreen Violet	<i>Viola sempervirens</i>	Violaceae