

Wildflowers Along the Umtanum Falls Trail
(from the trailhead downstream to Umtanum Falls & along the south rim)

LT Murray State Wildlife Area

Kittitas & Yakima Countys, WA

from a trip held May 25, 2019

T16N R17E S1, S12 NE 1/4; T16N R18E S7

Updated: December 12, 2019

	<u>Common Name</u>	<u>Scientific Name</u>	<u>Family</u>
Ferns and Horsetails			
___	Fragile Fern	Cystopteris fragilis	Cystopteridaceae
___	Field Horsetail	Equisetum arvense	Equisetaceae
___	Cliff-fern	Woodsia sp.	Woodsiaceae
Monocots - Sedges, Rushes, Grasses & Herbaceous Wildflowers			
___	Northern Water-plantain	Alisma (triviale ?)	Alismataceae
___	Tapertip Onion	Allium accuminatum	Amaryllidaceae
___	Nevius' Onion	Allium nevii	Amaryllidaceae
___	Common Camas	Camassia quamash (ssp. maxima ?)	Asparagaceae
___	False Solomon Seal	Maianthemum racemosum ssp. amplexicaule	Asparagaceae
___	Star-flowered False Solomon Seal	Maianthemum stellatum	Asparagaceae
___	Douglas' Brodiaea	Triteleia grandiflora v. grandiflora	Asparagaceae
___	Douglas' Sedge	Carex douglasii	Cyperaceae
___	Elk Sedge	Carex geyeri	Cyperaceae
___	Western Blue Flag	Iris missouriensis	Iridaceae
___	Grass Widows	Olsynium douglasii v. douglasii	Iridaceae
___	Sagebrush Mariposa	Calochortus macrocarpus ssp. macrocarpus	Liliaceae
___	Crested Wheatgrass	Agropyron cristatum	Poaceae
___	Cheatgrass	Bromus tectorum	Poaceae
___	Pinegrass	Calamagrostis rubescens	Poaceae
___	Bottlebrush Squirreltail	Elymus elymoides	Poaceae
___	Idaho Fescue	Festuca idahoensis	Poaceae
___	Basin Wild Rye	Leymus cinereus	Poaceae
___	Bulbous Bluegrass	Poa bulbosa	Poaceae
___	Nevada Blue Grass	Poa secunda ssp. juncifolia	Poaceae
___	Sandberg's Blue Grass	Poa secunda ssp. secunda	Poaceae
___	Bluebunch Wheatgrass	Pseudoroegenaria spicata v. spicata	Poaceae
Trees, Shrubs & Vines			
___	Stiff Sagebrush	Artemisia rigida	Asteraceae
___	Gray Rabbitbrush	Ericameria nauseosa	Asteraceae
___	Creeping Oregon Grape	Berberis repens	Berberidaceae
___	Mountain Alder	Alnus incana ssp. tenuifolia	Betulaceae

___ Common Snowberry	<i>Symphoricarpos albus</i> v. <i>laevigatus</i>	Caprifoliaceae
___ Creek Dogwood	<i>Cornus sericea</i>	Cornaceae
___ Golden Currant	<i>Ribes aureum</i>	Grossulariaceae
___ Wax Currant	<i>Ribes cereum</i> v. <i>cereum</i>	Grossulariaceae
___ Ponderosa Pine	<i>Pinus ponderosa</i> v. <i>ponderosa</i>	Pinaceae
___ Western Clematis	<i>Clematis ligusticifolia</i>	Ranunculaceae
___ Snowbrush	<i>Ceanothus velutinus</i> v. <i>velutinus</i>	Rhamnaceae
___ Serviceberry	<i>Amelanchier alnifolia</i>	Rosaceae
___ Douglas' Hawthorn	<i>Crataegus douglasii</i>	Rosaceae
___ Creambush Oceanspray	<i>Holodiscus discolor</i> v. <i>discolor</i>	Rosaceae
___ Chokecherry	<i>Prunus virginiana</i>	Rosaceae
___ Antelope Bitterbrush	<i>Purshia tridentata</i>	Rosaceae
___ Pearhip Rose	<i>Rosa woodsii</i>	Rosaceae
___ Spiraea	<i>Spiraea</i> sp. (<i>lucida</i> or <i>pyramidata</i>)	Rosaceae
___ Black Cottonwood	<i>Populus trichocarpa</i>	Salicaceae

Herbaceous Wildflowers - Dicots (includes shrublet species)

___ Lambsquarters	<i>Chenopodium album</i>	Amaranthaceae
___ Cow Parsnip	<i>Heracleum maximum</i>	Apiaceae
___ Nine-leaf Desert Parsley	<i>Lomatium brevifolium</i>	Apiaceae
___ Canby's Desert Parsley	<i>Lomatium canbyi</i>	Apiaceae
___ Hamblen's Desert Parsley	<i>Lomatium farinosum</i>	Apiaceae
___ Large-fruit Desert Parsley	<i>Lomatium macrocarpum</i>	Apiaceae
___ Fern-leaved Desert Parsley	<i>Lomatium multifidum</i>	Apiaceae
___ Barestem Desert Parsley	<i>Lomatium nudicaule</i>	Apiaceae
___ Butterfly-loving (Pungent) Desert Parsley	<i>Lomatium papillioniferum</i>	Apiaceae
___ Nine-leaf Bisquitroot	<i>Lomatium simplex</i>	Apiaceae
___ Common Sweet-cicely	<i>Osmorhiza berteroi</i>	Apiaceae
___ Mountain Sweet-cicely	<i>Osmorhiza occidentalis</i>	Apiaceae
___ Yarrow	<i>Achillea millefolium</i>	Asteraceae
___ Small-leaved Pussytoes	<i>Antennaria parvifolia</i>	Asteraceae
___ Burdock	<i>Arctium minus</i>	Asteraceae
___ Heartleaf Arnica	<i>Arnica cordifolia</i>	Asteraceae
___ Twin Arnica	<i>Arnica sororia</i>	Asteraceae
___ Western Wormwood	<i>Artemisia ludoviciana</i> (ssp. ?)	Asteraceae
___ Carey's Balsamroot	<i>Balsamorhiza careyana</i>	Asteraceae
___ Diffuse Knapweed	<i>Centaurea diffusa</i>	Asteraceae
___ Canada Thistle	<i>Cirsium arvense</i>	Asteraceae
___ Bull Thistle	<i>Cirsium vulgare</i>	Asteraceae
___ Gray Hawksbeard	<i>Crepis intermedia</i>	Asteraceae
___ Low Hawksbeard	<i>Crepis modocensis</i>	Asteraceae
___ Yellow Desert Daisy	<i>Erigeron linearis</i>	Asteraceae
___ Oregon Sunshine	<i>Eriophyllum lanatum</i> v. <i>integrifolium</i>	Asteraceae

___ Western Goldenrod	<i>Euthamia occidentalis</i>	Asteraceae
___ Scouler's Hawkweed	<i>Hieracium scouleri</i>	Asteraceae
___ Pineappleweed	<i>Matricaria discoidea</i>	Asteraceae
___ Narrowleaf Goldenweed	<i>Nestotus stenophyllus</i>	Asteraceae
___ False Agoseris	<i>Nothocalais troximoides</i>	Asteraceae
___ Woolly Goldenweed	<i>Stenotus lanuginosus</i> v. <i>lanuginosus</i>	Asteraceae
___ Common Dandelion	<i>Taraxacum officinale</i>	Asteraceae
___ Yellow Salsify	<i>Tragopogon dubius</i>	Asteraceae
___ Small-flowered Fiddleneck	<i>Amsinckia menziesii</i>	Boraginaceae
___ Puccoon	<i>Lithospermum ruderale</i>	Boraginaceae
___ Shade Bluebells	<i>Mertensia umbratilis</i>	Boraginaceae
___ Blue Scorpion-grass	<i>Myosotis micrantha</i>	Boraginaceae
___ Scouler's Popcorn Flower	<i>Plagiobothrys (scouleri ?)</i>	Boraginaceae
___ Bitter Wintercress	<i>Barbarea vulgaris</i>	Brassicaceae
___ Black-flowered Rockcress	<i>Boechera atrorubens</i>	Brassicaceae
___ Hairystem Rockcress	<i>Boechera pauciflora</i>	Brassicaceae
___ Pennsylvania Bittercress	<i>Cardamine pennsylvanica</i>	Brassicaceae
___ Blue Mustard	<i>Chorispora tenella</i>	Brassicaceae
___ Tansymustard	<i>Descurainia</i> sp. (2 species, one native, one weedy)	Brassicaceae
___ Spring Whitlow-grass	<i>Draba verna</i>	Brassicaceae
___ Scale Pod	<i>Idahoia scapigera</i>	Brassicaceae
___ Mountain Sandwort	<i>Eremogone capillaris</i> v. <i>americana</i>	Caryophyllaceae
___ Jagged Chickweed	<i>Holosteum umbellatum</i>	Caryophyllaceae
___ White Champion	<i>Silene latifolia</i>	Caryophyllaceae
___ Field Bindweed	<i>Convolvulus arvensis</i>	Convolvulaceae
___ Fuller's Teasel	<i>Dipsacus fullonum</i>	Dipsacaceae
___ Few-flowered Pea	<i>Lathyrus pauciflorus</i> v. <i>pauciflorus</i>	Fabaceae
___ Spurred Lupine	<i>Lupinus arbustus</i>	Fabaceae
___ Sweet Clover	<i>Melilotus</i> sp.	Fabaceae
___ Bighead Clover	<i>Trifolium macrocephalum</i>	Fabaceae
___ American Vetch	<i>Vicia americana</i>	Fabaceae
___ Ball-head Waterleaf	<i>Hydrophyllum capitatum</i> v. <i>capitatum</i>	Hydrophyllaceae
___ Great Basin Nemophila	<i>Nemophila breviflora</i>	Hydrophyllaceae
___ Austin's Small-flowered Nemophila	<i>Nemophila parviflora</i> v. <i>austiniae</i>	Hydrophyllaceae
___ Lineleaf Phacelia	<i>Phacelia linearis</i>	Hydrophyllaceae
___ Western Horsemint	<i>Agastache occidentalis</i>	Lamiaceae
___ Wild Blue Flax	<i>Linum lewisii</i>	Linaceae
___ Streambank Globemallow	<i>Iliamna rivularis</i>	Malvaceae
___ Oregon Checkermallow	<i>Sidalcea oregana</i> v. <i>oregana</i>	Malvaceae
___ Miner's Lettuce	<i>Claytonia perfoliata</i> ssp. <i>intermontana</i>	Montiaceae
___ Miner's Lettuce	<i>Claytonia perfoliata</i> ssp. <i>perfoliata</i>	Montiaceae
___ Erubescant Miner's Lettuce	<i>Claytonia rubra</i> ssp. <i>rubra</i>	Montiaceae
___ Bitterroot	<i>Lewisia rediviva</i>	Montiaceae

___ Lineleaf Montia	<i>Montia linearis</i>	Montiaceae
___ Tall Annual Willowherb	<i>Epilobium brachycarpum</i>	Onagraceae
___ Long-leaf Evening-primrose	<i>Taraxia subacaulis</i>	Onagraceae
___ Thompson's Paintbrush	<i>Castilleja thompsonii</i>	Orobanchaceae
___ Common Monkeyflower	<i>Erythranthe guttata</i>	Phrymaceae
___ Small-flowered Blue-eyed Mary	<i>Collinsia parviflora</i>	Plantaginaceae
___ Gairdner's Penstemon	<i>Penstemon gairdneri</i> v. <i>gairdneri</i>	Plantaginaceae
___ Common Plantain	<i>Plantago major</i>	Plantaginaceae
___ Narrowleaf Collomia	<i>Collomia linearis</i>	Polemoniaceae
___ Midget Phlox	<i>Microsteris gracilis</i>	Polemoniaceae
___ Showy Phlox	<i>Phlox speciosa</i>	Polemoniaceae
___ Douglas' Buckwheat	<i>Eriogonum douglasii</i> v. <i>douglasii</i>	Polygonaceae
___ Tall Buckwheat	<i>Eriogonum elatum</i> v. <i>elatum</i>	Polygonaceae
___ Parsnipflower Buckwheat	<i>Eriogonum heracleoides</i>	Polygonaceae
___ Strict Buckwheat	<i>Eriogonum strictum</i> (v. <i>proliferum</i> ?)	Polygonaceae
___ Thymeleaf Buckwheat	<i>Eriogonum thymoides</i>	Polygonaceae
___ Larkspur	<i>Delphinium</i> (<i>distichum</i> or <i>multiplex</i> ?)	Ranunculaceae
___ Upland Larkspur	<i>Delphinium nuttallianum</i>	Ranunculaceae
___ Sagebrush Buttercup	<i>Ranunculus glaberrimus</i> v. <i>glaberrimus</i>	Ranunculaceae
___ Creeping Buttercup	<i>Ranunculus repens</i>	Ranunculaceae
___ Little Buttercup	<i>Ranunculus uncinatus</i>	Ranunculaceae
___ Largeleaf Avens	<i>Geum macrophyllum</i>	Rosaceae
___ Prairie Smoke	<i>Geum triflorum</i>	Rosaceae
___ Slender Cinquefoil	<i>Potentilla gracilis</i> v. <i>flabelliformis</i>	Rosaceae
___ Cleavers	<i>Galium aparine</i>	Rubiaceae
___ Northern Bedstraw	<i>Galium boreale</i>	Rubiaceae
___ Bulblet Prairie Stars	<i>Lithophragma glabrum</i> (L. <i>bulbifera</i>)	Saxifraceae
___ Small-flowered Prairie Stars	<i>Lithophragma parviflorum</i>	Saxifraceae
___ Swamp Saxifrage	<i>Micranthes</i> (<i>nidifica</i> ?)	Saxifraceae
___ Common Mullein	<i>Verbascum thapsus</i>	Scrophulariaceae
___ Stinging Nettles	<i>Urtica dioica</i> ssp. <i>gracilis</i>	Urticaceae
___ Hooked Spur Violet	<i>Viola adunca</i>	Vilolaceae
___ Upland Yellow Violet	<i>Viola nuttallii</i> v. <i>praemorsa</i>	Vilolaceae