

The information summarized here is **in order of earliest initiation of flowering, and then by flower color**. The species and timing of flowering information was collected by TNC staff and volunteers on the Zumwalt Prairie Preserve (see - "What's in Bloom"?). The flower and leaf descriptions, and some terminology, are taken from Wildflowers of the Pacific Northwest (Taylor and Gustafson 2006), or WA and OR associated wildflower phone Apps; the book and Apps can be used with the information below to help identify what's in bloom & when. The Zumwalt Prairie is home to nearly 500 plant species, belonging to 69 families. Listed on these two pages are 119 of some of the most common flowering plants.

			Plant Height (inches)	Introduced	Flower			Leaves			Flowering Period (Months, Late Feb. to Early Oct.)											
Common Name	Genus	species			Color	Shape **	Petals	Arrangement	Simple or Compound	shape or edge	F	M	Apr	May	Jun	Jul	Aug	Sep	O			
											Late	Ear	Lat	Ear	Lat	Ear	Lat	Ear	Lat	Ear	Lat	Ear
sagebrush buttercup	Ranunculus	glaberrimus var. glaberrimus	2-10	N	yellow	regular	5	basal/alternate	simple	spoon, 3 lobed												
yellow fritillary (yellowbells)	Fritillaria	pubida	3-12	N	yellow	regular -nodding	6	alt/opp/basal	simple	linear												
Cous biscuitroot	Lomatium	cous	4-8	N	yellow	regular - umbel	5	basal	compound	pinnately 3x												
bigseed biscuitroot	Lomatium	macrocarpum	4-20	N	white/yellow	regular- umbel-like	5	basal/alternate	compound	pinnately 3x												
lanceleaf springbeauty	Claytonia	lanceolata var lanceolata	2-8	N	pink/white	regular	5	basal/whorled	simple	wedge, sharp tips												
bulbiferous woodland-star	Lithophragma	glabrum	4-8	N	pink/white	regular/irregular	5	basal/alternate	simple	divided, sharp tips												
red besseya (red coraldrops)	Besseya	rubra	8-24	N	red/pink	regular -spike	absent	basal/alternate	simp/comp	oval, serrated												
small bluebells	Mertensia	longifolia	2-8	N	blue	regular, tubular,nodding	5	basal/alternate	simple	eggshape												
common dandelion	Taraxacum	officinale	2-8	Int	yellow	composite	7+	basal	simple	lobed												
creeping barberry (OR grape)	Mahonia	repens (shrub)	4-8	N	yellow	regular	3,6	alterate	compound	eggshaped, teeth												
arrowleaf balsamroot	Balsamorhiza	sagittata	8-36	N	yellow/orange center	composite	7+	basal	simple	heart shaped												
nineleaf biscuitroot	Lomatium	triternatum	6-30	N	yellow	regular - umbel	5	basal/alternate	compound	pinnately 1-3												
hoary balsamroot	Balsamorhiza	incana	6-20	N	yellow	composite	7+	basal	compound	pinnate, lance												
Douglas's buckwheat	Eriogonum	douglasii	1-12	N	yellow/reddish/white	regular	3,6	basal/whorled	simple	linear/oval												
dwarf yellow fleabane	Erigeron	chrysopsidis	2-6	N	yellow	composite	7+	basal	simple	linear												
lambstongue ragwort	Senecio	integerrimus	8-30	N	yellow/orange	composite	7+	basal/alternate	simple	lance/round												
Virginia strawberry	Fragaria	virginiana	1-5	N	white	regular	5	basal	compound	3 leaflets- toothed												
largehead clover	Trifolium	macrocephalum	3-8	N	white with pink	irregular	5	basal/alternate	compound	palmate 7-9												
Wallowa onion	Allium	tolmiei var. platyphyllum	6-18	N	white with pink	regular	6	basal	simple	linear												
parsnipflower buckwheat	Eriogonum	heracleoides var. angustifolium	6-20	N	white	regular- umbel-like	3,6	opposite/whorled	simple	narrow/oblong												
dwarf hesperochiron	Hesperochiron	pumilus	1-4	N	white	regular	5	basal	simple	oblong												
cushion phlox	Phlox	pulvinata	1-3	N	white/pink	regular	5	basal	simple	lance												
Bonneville shootingstar (desert)	Dodecatheon	conjugens	2-16	N	pink/purple	regular - nodding	5	basal	simple	lance												
darkthroat shootingstar	Dodecatheon	pulchellum	6-20	N	pink/ yellow center	regular -nodding	5	basal	simple	oval/eggshaped												
prairie smoke (old man's whiskers)	Geum	triflorum	8-20	N	red/pink	regular - nodding	5	basal/alternate	compound	fern-like												
shaggy fleabane	Erigeron	pumilus	8-20	N	purple, yellow center	composite	7+	alternate	simple	lance												
inflated grasswidow	Olsynium	douglasii var. inflatum	6-12	N	purple/pink/blue	regular/irregular	6	basal	simple	linear												
hairy clematis	Clematis	hirsutissima	6-24	N	purple	regular -nodding	4	opposite	compound	pinnately 2x												
hookspur violet	Viola	adunca	1-4	N	purple/blue	irregular	5	basal/alternate	simple	round/oval												
yellow evening primrose	Oenothera	flava	1-12	N	yellow	regular	4	basal	simple	oblong/toothed												
sticky cinquefoil	Potentilla	glandulosa ssp. glandulosa	12-36	N	yellow	regular	5	alternate	compound	pinnately 5-9												
common woolly sunflower	Eriophyllum	lanatum	4-40	N	yellow	composite	7+	alt/opposite	simple/comp	elongate												
western stoneseed	Lithospermum	rudale	8-20	N	yellow/white	regular	5	alternate	simple	lance shape												
Cusick's Indian paintbrush	Castilleja	cusickii	8-20	N	yellowish/green	irregular	5	alternate	simple	lance shaped												
pale Wallowa Indian paintbrush	Castilleja	oresbia	6-12	N	yellow/white	irregular	5	alternate	simple	linear,lobed												
twin arnica	Arnica	sororia	8-24	N	yellow	composite	7+	opposite	simple	oblong												
stiff yellow Indian paintbrush	Castilleja	lutescens	12-24	N	yellow	regular	5	opposite	simple	linear/lance												
tapertip hawksbeard	Crepis	acuminata	8-28	N	yellow	composite	5+	basal	simple	elliptic/divided												
slender cinquefoil	Potentilla	gracilis var. flabeliformis	12-39	N	yellow	regular	5	basal/alternate	compound	palmate/elongate												
roundleaf alumroot	Heuchera	cylindrica	5-34	N	white/yellow	regular	5	basal	simple	oval/round												
Canadian milkvetch	Astragalus	canadensis	12-32	N	white/yellow	irregular	5	alternate	compound	pinnate												
woodland strawberry	Fragaria	vesca	4-12	N	white	regular	5	basal	compound	3 oval leaflets												
wholeleaf saxifrage	Saxifraga	integrifolia	5-14	N	white	regular	5	basal	simple	oval												
sunflower mule-ears	Wyethia	helianthoides	12-30	N	white	composite	7+	basal	simple	elongated												
low pussytoes	Antennaria	dimorpha	1-3	N	white	composite	7+	basal/alternate	simple	spoon shaped												
meadow deathcamas	Zigadenus	venenosus (Toxicoscordion ven.)	10-18	N	white	regular	6	basal/alternate	simple	linear												
pearly pussytoes	Antennaria	anaphaloides	2-18	N	white	regular	7+	basal	simple	linear - hairy												
elkweed (monument plant)	Frasera	speciosa	24-72	N	white/green	regular	4	basal	simple	elongate, 20" long												
tobacco root	Valeriana	edulis var. edulis	12-48	N	white	regular- umbel	5	basal/ whorled	simple	elongate												
Tolm's onion	Allium	tolmiei var. tolmiei	2-6	N	white	regular	6	basal	simple	elongate												
rush pussytoes	Antennaria	luzuloides	3-10	N	white	composite - umbel	7+	alternate	simple	linear/spoonshape												
Cuddy mountain onion	Allium	fibrillum	2-8	N	white	regular	6	basal	simple	linear, paired												
Sheldon's milkvetch	Astragalus	sheldonii	6-36	N	white/yellow	irregular	5	opposite	compound	pinnate												
harsh Indian paintbrush	Castilleja	hispidia	8-24	N	red/orange	irregular	5	alternate	simple	lance/linear												
scarlet gilia	Ipomopsis	aggregata spp. aggregata	18-36	N	red/white	regular	5	alternate	compound	pinnate												
sticky purple geranium	Geranium	viscosissimum	12-36	N	red/pink	regular	5	alternate	simple	round												
whitestem fraseria	Frasera	albicaulis	12-30	N	blue/purple	regular	4	basal/opposite	simple	elongate												

** regular (symmetry around a central point), irregular (bilateral symmetry, i.e. side to side), or composite (e.g. sunflower).

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