

Asotin County Rare Plants					
County List					
Scientific Name	Common Name	Habitat	Family Name	State Status	Federal Status
Arabis crucisetosa	cross-haired rockcress	Shrub-steppe, forests	Brassicaceae	T	
Asclepias cryptoceras ssp. davisii	Davis' milkweed	Shrub-steppe, clay or basalt slopes	Asclepiadaceae	T	
Astragalus arthurii	Arthur's milk-vetch	shrub-steppe, feid grasslands	Fabaceae	S	
Astragalus asotinensis	Asotin milk-vetch		Fabaceae	T	
Astragalus cusickii var. cusickii	Cusick's milk-vetch	Shrub-steppe, rocky slopes	Fabaceae	S	
Bolandra oregana	Oregon bolandra	moist, shady, wooded areas on cliffs, near streams, rocky areas	Saxifragaceae	S	
Calochortus macrocarpus var. maculosus	sagebrush lily	rocky basaltic soils, rock outcrops, steep grasslands	Liliaceae	E	
Calochortus nitidus	broadfruit mariposa lily	grasslands and moist swales	Liliaceae	E	SC
Castilleja applegatei	wavey-leaved paintbrush		Orobanchaceae	R1	
Cheilanthes feei	Fee's lip-fern	Rocky outcrops, cliffs, steep slopes	Pteridaceae	T	
Corispermum pacificum	common bugseed		Chenopodiaceae	R2	
Crepis bakeri ssp. idahoensis	Idaho hawksbeard	Grasslands	Asteraceae	R1	
Cryptantha rostellata	beaked cryptantha	Dry drainages, coarse soils shrub-steppe	Boraginaceae	T	
Erigeron davisii	Davis' Fleabane		Asteraceae	S	
Erigeron disparipilus	Snake River daisy		Asteraceae	R1	
Hackelia hispida var. hispida	rough stickseed	talus slopes, cliffs	Boraginaceae	T	
Heuchera grossulariifolia var. grossulariifolia	gooseberry-leaved alumroot		Saxifragaceae	R1	
Lipocarpa aristulata	halfchaff awned sedge	wetlands	Cyperaceae	T	
Lomatium rollinsii	Rollins' desert-parsley	grasslands, shrub-steppe	Apiaceae	T	
Lomatium serpentinum	Snake Canyon desert-parsley	deep sandy or rocky soil on steep to moderate slopes	Apiaceae	S	

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Scientific Name	Common Name	Habitat	Family Name	State Status	Federal Status
Lupinus lepidus var. cusickii	prairie lupine		Fabaceae	R2	SC
Lupinus sabinianus	Sabin's lupine	grassland, forests	Fabaceae	E	
Lupinus sericeus var. asotinensis	Asotin silky lupine	grasslands, steep ground	Fabaceae	R1	
Mimulus cusickii	Cusick's monkeyflower	moist bottomlands, sand dunes	Scrophulariaceae	T	
Mimulus patulus	stalk-leaved monkeyflower	ephemeral seeps in basalt, gravel	Scrophulariaceae	T	
Oenothera caespitosa ssp. marginata	tufted evening primrose	arid and rocky slopes in open areas and open wooded areas	Onagraceae	T	
Petrophyton caespitosum var. caespitosum	caespitose rockmat	dry limestone cliffs	Rosaceae	T	
Pyrrocoma liatriformis	Palouse goldenweed	prairies	Asteraceae	E	SC
Pyrrocoma scaberula	Palouse goldenweed		Asteraceae	S	
Ribes cereum var. colubrinum	wax currant	dry rocky slopes, riparian areas	Grossulariaceae	E	
Ribes oxycanthoides ssp. irriguum	Idaho gooseberry	meadows or riparian areas in conifer forests	Grossulariaceae	T	
Rubus nigerrimus	northwest raspberry	bottom of steep narrow drainages and moist areas	Rosaceae	T	SC
Salix monochroma	one-color willow		Salicaceae	R1	
Senecio crassulus	thick-leaved groundsel		Asteraceae	R1	
Silene spaldingii	Spalding's silene	grasslands	Caryophyllaceae	T	LT
Spartina pectinata	prairie cordgrass	wetlands, riparian areas	Poaceae	S	

Asotin County Rare Plants					
Shrub-steppe, Grasslands					
Scientific Name	Common Name	Habitat	Family Name	State Status	Federal Status
Arabis crucisetosa	cross-haired rockcress	Shrub-steppe, forests	Brassicaceae	T	
Asclepias cryptoceras ssp. davisii	Davis' milkweed	Shrub-steppe, clay or basalt slopes	Asclepiadaceae	T	
Astragalus arthurii	Arthur's milk-vetch	shrub-steppe, feid grasslands	Fabaceae	S	
Astragalus cusickii var. cusickii	Cusick's milk-vetch	Shrub-steppe, rocky slopes	Fabaceae	S	
Calochortus macrocarpus var. maculosus	sagebrush lily	rocky basaltic soils, rock outcrops, steep grasslands	Liliaceae	E	
Calochortus nitidus	broadfruit mariposa lily	grasslands and moist swales	Liliaceae	E	SC
Crepis bakeri ssp. idahoensis	Idaho hawksbeard	Grasslands	Asteraceae	R1	
Cryptantha rostellata	beaked cryptantha	Dry drainages, coarse soils shrub-steppe	Boraginaceae	T	
Lomatium rollinsii	Rollins' desert-parsley	grasslands, shrub-steppe	Apiaceae	T	
Lupinus sabinianus	Sabin's lupine	grassland, forests	Fabaceae	E	
Lupinus sericeus var. asotinensis	Asotin silky lupine	grasslands, steep ground	Fabaceae	R1	
Pyrrocoma liatrifomis	Palouse goldenweed	prairies	Asteraceae	E	SC
Silene spaldingii	Spalding's silene	grasslands	Caryophyllaceae	T	LT

Asotin County Rare Plants					
Forest & Forest Meadows					
Scientific Name	Common Name	Habitat	Family Name	State Status	Federal Status
Arabis crucisetosa	cross-haired rockcress	Shrub-steppe, forests	Brassicaceae	T	
Bolandra oregana	Oregon bolandra	moist, shady, wooded areas on cliffs, near streams, rocky areas	Saxifragaceae	S	
Calochortus nitidus	broadfruit mariposa lily	grasslands and moist swales	Liliaceae	E	SC
Lupinus sabinianus	Sabin's lupine	grassland, forests	Fabaceae	E	
Oenothera cespitosa ssp. marginata	tufted evening primrose	arid and rocky slopes in open areas and open wooded areas	Onagraceae	T	
Ribes oxycanthoides ssp. irriguum	Idaho gooseberry	meadows or riparian areas in conifer forests	Grossulariaceae	T	

Asotin County Rare Plants					
Seeps, Riparian, & Wetlands					
Scientific Name	Common Name	Habitat	Family Name	State Status	Federal Status
Bolandra oregana	Oregon bolandra	moist, shady, wooded areas on cliffs, near streams, rocky areas	Saxifragaceae	S	
Calochortus nitidus	broadfruit mariposa lily	grasslands and moist swales	Liliaceae	E	SC
Lipocarpha aristulata	halfchaff awned sedge	wetlands	Cyperaceae	T	
Mimulus cusickii	Cusick's monkeyflower	moist bottomlands, sand dunes	Scrophulariaceae	T	
Mimulus patulus	stalk-leaved monkeyflower	ephemeral seeps in basalt, gravel	Scrophulariaceae	T	
Mimulus cusickii	Cusick's monkeyflower	moist bottomlands, sand dunes	Scrophulariaceae	T	
Ribes cereum var. colubrinum	wax currant	dry rocky slopes, riparian areas	Grossulariaceae	E	
Ribes oxycanthoides ssp. irriguum	Idaho gooseberry	meadows or riparian areas in conifer forests	Grossulariaceae	T	
Rubus nigerrimus	northwest raspberry	bottom of steep narrow drainages and moist areas	Rosaceae	T	SC
Spartina pectinata	prairie cordgrass	wetlands, riparian areas	Poaceae	S	

Asotin County Rare Plants					
Cliffs, Rocky, Sandy, & Talus					
Scientific Name	Common Name	Habitat	Family Name	State Status	Federal Status
Asclepias cryptoceras ssp. davisii	Davis' milkweed	Shrub-steppe, clay or basalt slopes	Asclepiadaceae	T	
Astragalus cusickii var. cusickii	Cusick's milk-vetch	Shrub-steppe, rocky slopes	Fabaceae	S	
Bolandra oregana	Oregon bolandra	moist, shady, wooded areas on cliffs,near streams, rocky areas	Saxifragaceae	S	
Calochortus macrocarpus var. maculosus	sagebrush lily	rocky basaltic soils, rock outcrops, steep grasslands	Liliaceae	E	
Cheilanthes feei	Fee's lip-fern	Rocky outcrops, cliffs, steep slopes	Pteridaceae	T	
Cryptantha rostellata	beaked cryptantha	Dry drainages, coarse soils shrub-steppe	Boraginaceae	T	
Hackelia hispida var. hispida	rough stickseed	talus slopes, cliffs	Boraginaceae	T	
Lomatium serpentinum	Snake Canyon desert-parsley	deep sandy or rocky soil on steep to moderate slopes	Apiaceae	S	
Mimulus cusickii	Cusick's monkeyflower	moist bottomlands, sand dunes	Scrophulariaceae	T	
Mimulus patulus	stalk-leaved monkeyflower	ephemeral seeps in basalt, gravel	Scrophulariaceae	T	
Oenothera cespitosa ssp. marginata	tufted evening primrose	arid and rocky slopes in open areas and open wooded areas	Onagraceae	T	
Petrophyton caespitosum var. caespitosum	caespitose rockmat	dry limestone cliffs	Rosaceae	T	
Ribes cereum var. colubrinum	wax currant	dry rocky slopes, riparian areas	Grossulariaceae	E	

Rare Plant Status Codes

State Status

State Status of plant species is determined by the Washington Natural Heritage Program.

Factors considered include abundance, occurrence patterns, vulnerability, threats, existing protection, and taxonomic distinctness.

E = Endangered. In danger of becoming extinct or extirpated from Washington.

T = Threatened. Likely to become endangered within the near future in WA if the factors contributing to pop decline or habitat loss continue.

S = Sensitive. Vulnerable or declining and could become endangered or threatened in the state without active management or removal of threats

X = Possibly extinct or Extirpated. Documented to have previously occurred within WA, but no longer thought to be present here.

P1 = Priority 1. Rare nonvascular plant but with insufficient information to assign another rank.

P2 = Priority 2. Nonvascular plant of concern but with insufficient information to assign another rank.

R1 = Review group 1. Of potential concern but needs more field work to assign another rank.

R2 = Review group 2. Of potential concern but with unresolved taxonomic questions.

W = Watch. Species that are more abundant and/or less threatened in WA than previously thought, no longer a focus of conservation efforts.

Federal Status

Federal Status under the U.S. Endangered Species Act (USESA) as published in the Federal Register.

For complete definitions see <http://www.fws.gov/endangered/laws-policies/section-3.html>

LE = Listed Endangered. The plant is in danger of extinction throughout all or a significant portion of its range.

LT = Listed Threatened. The plant is likely to become endangered within the foreseeable future throughout all or a significant portion of its range.

PE = Proposed Endangered. A plant that is proposed to be listed as endangered and is undergoing a review process.

PT = Proposed Threatened. A plant that is proposed to be listed as threatened and is undergoing a review process.

C = Candidate species. A plant for which FWS or NOAA Fisheries has on file sufficient information on biological vulnerability and threats to support a proposal to list as endangered or threatened.

SC = Species of Concern. An informal term referring to a species that might be in need of conservation action. Such species receive no legal protection and use of the term does not necessarily imply that a species will eventually be proposed for listing.

NL = Not listed. Used when two portions of a taxon have different federal status.

Washington Natural Heritage Program

www.dnr.wa.gov/ResearchScience/Topics/NaturalHeritage/Pages/amp_nh.aspx

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