

WYOMING PLANT SPECIES OF CONCERN
Wyoming Natural Diversity Database, University of Wyoming

www.uwyo.edu/wyndd/

March 7, 2018

The 2018 Wyoming Plant Species of Concern list contains the 423 vascular plant species/varieties considered to be of greatest conservation concern in the state. It is accompanied by the Species of *Potential* Concern list, containing those species of limited distribution that could become vulnerable in the future, and species recognized as sensitive by federal agencies that are no longer tracked. There are also reference lists compiled of species added since 2012, and species deleted since 2012.

Every species added to the list has bold font across the entire row. Bold font is also used to highlight changes within a single value that has changed for the species, including changes to scientific name, common name, global or state ranks, county, managed area, or the various attributes that provide state rank context (# of populations, abundance, vulnerability, recent trends, range context). All species added since the 2012 list are in bold font, with 21 additions. There were also 33 deletions from the prior list.

Name changes abound! Scientific names follow the Wyoming Flora Checklist prepared by the Rocky Mountain Herbarium (Nelson 2018). Common names follow the PLANTS database almost throughout. In cases of scientific name changes, the prior name is included among synonyms, in brackets []. Please bear with us as we work to update WYNDD postings on plant species to follow the 2018 conventions, and come up with ways to look up the synonyms used in past WYNDD reports linked to the new names.

The plant species on the Wyoming plant species of concern list are not addressed by any state legislation but are routinely cited in policies and in development of sensitive species lists by federal land-managing agencies. Federal sensitive species status designations are represented on this list. Federal criteria are often more stringent and contingent on public lands distribution compared to the criteria for inclusion on the Wyoming species of concern list – check directly with the corresponding federal agency to confirm whether or not there have been any changes to federal sensitive species list contents.

Criteria for inclusion on the Wyoming plant species of concern list include a combination of state rank as indication of relative rarity, and Wyoming contribution as indicating the amount of a species' global distribution that is encompassed within Wyoming boundaries. A “conservation concern matrix” was posted with the 2012 list in which state rank (“relative rarity” scoring) diminishes as a screening criteria for species that have very high Wyoming contribution, i.e., extremely narrow distributions centered in Wyoming.

This document, supporting information, and staff contact information are available at: www.uwyo.edu/wyndd/. Please contact WYNDD to convey comments, get printed copies of this list, get it in different electronic formats, or to get the supporting lists (species of potential concern, species additions, and species deletions). We can also be contacted at: Wyoming Natural Diversity Database, Dept. 3381, 1000 E. University Avenue, Laramie, WY 82071.

The citation for this list is:

Heidel, B. 2018. Wyoming plant species of concern, March 2018. Wyoming Natural Diversity Database, Laramie, WY. Accompanied by Wyoming plant species of potential concern, with tables of additions and deletions.

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Pops.	Abund.	Vulnerab.	Recent Trends	Wyoming Contrib.
<i>Abies concolor</i> White fir	G5/S1		SWE, UIN	Rock Springs BLM Wasatch-Cache NF	Widespread/ Edge	Very Low	Rare	Low	Stable?	Low
<i>Abronia ammophila</i> Yellowstone sand verbena	G1/S1		PAR	Yellowstone NP	Local Endemic/ Core	Very Low	Rare	Moderate	Unknown	Very High
<i>Achnatherum scribneri</i> [<i>Stipa scribneri</i>] Scribner needlegrass	G4/S1		LAR		Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Achnatherum swallenii</i> [<i>Oryzopsis swallenii</i>] Swallen's needlegrass	G3G4/S2		LIN, SUB. SWE	Kemmerer BLM Pinedale BLM Rock Springs BLM	Regional Endemic/ Edge	Low	Uncommon	Moderate	Stable?	Medium
<i>Adiantum aleuticum</i> [<i>A. pedatum</i> var. <i>aleuticum</i>] Aleutian maidenhair	G5?/S1		TET	Grand Teton NP Targhee NF Yellowstone NP	Disjunct	Very Low	Rare	Low	Stable?	Medium
<i>Agrostis oregonensis</i> Oregon bentgrass	G4/S1		PAR, TET	Bridger-Teton NF Grand Teton NP? Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Agrostis rossiae</i> Ross' bentgrass	G1/S1		TET	Yellowstone NP	Local Endemic/ Core	Very Low	Rare	High	Stable	Very High
<i>Aletes humilis</i> Larimer aletes	G2G3/SH?	MBNF- SOLC	ALB?		Regional Endemic/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Amerorchis rotundifolia</i> [<i>Orchis rotundifolia</i>] Roundleaf orchid	G5/S1	USFS R2 Sensitive	PAR	Shoshone NF	Disjunct	Very Low	Rare	High	Moderate Decline?	Medium
<i>Ammannia robusta</i> Grand redstem	G5/S1		WES		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Amphicarpaea bracteata</i> American hogpeanut	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Anagallis minima</i> [<i>Centunculus minimus</i>] Chaffweed	G5/S1		CRO, PLA	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Androsace chamaejasme</i> var. <i>carinata</i> [<i>A. chamaejasme</i> ; <i>A. c.</i> var. <i>lehmanniana</i>] Sweetflower rockjasmine	G5T4/S1S2	USFS R4 Sensitive	FRE, HOT, PAR, TET	Cody BLM Shoshone NF Targhee NF Yellowstone NP	Widespread/ Edge	Low	Uncommon	Moderate	Stable	Low
<i>Anemone lyallii</i> Lyll's wood anemone	G4G5/S1		TET	Targhee NF	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium

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<i>Anemone narcissiflora</i> var. <i>zephyra</i> Narcissus anemone	G5T4/S1		BIG, JOH, SHE	Bighorn NF	Regional Endemic/ Edge	Very Low	Uncommon	Moderate	Stable	Medium
<i>Antennaria flagellaris</i> Whip pussytoes	G5/S2		PAR, TET	Shoshone NF Yellowstone NP	Disjunct	Low	Unknown	Low	Stable	Medium
<i>Antennaria monocephala</i> [<i>A. m. ssp. angustata</i>] Pygmy pussytoes	G5/S2	BGHRN NF- SOLC	FRE, JOH, PAR, SUB, TET	Bighorn NF Bridger-Teton NF Shoshone NF Targhee NF	Widespread/ Edge	Low	Rare	Moderate	Stable	Low
<i>Aquilegia brevistyla</i> Smallflower columbine	G5/S1		CRO, PAR?, WES	Black Hills NF Newcastle BLM Shoshone NF?	Disjunct	Very Low	Unknown	Low	Stable?	Medium
<i>Aquilegia formosa</i> var. <i>formosa</i> Crimson columbine	G5T5/S1		PAR, TET	Grand Teton NP JDR Parkway Shoshone NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Aquilegia laramiense</i> Laramie columbine	G3/S3	USFS R2 Sensitive WY BLM Sensitive	ALB, CON	Casper BLM Medicine Bow NF Rawlins BLM	Local Endemic/ Core	Moderate	Rare	Moderate	Stable?	Very High
<i>Arceuthobium douglasii</i> Douglas-fir dwarf mistletoe	G5/SH		LIN, TET	Bridger-Teton NF Targhee NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Unknown
<i>Arctous rubra</i> [<i>Arctostaphylos rubra</i>] Red fruit bearberry	G5/S1		PAR	Shoshone NF	Disjunct	Very Low	Rare	Moderate	Stable?	Medium
<i>Argyrochosma fendleri</i> [<i>Notholaena fendleri</i>] Fendler's false cloak fern	G3/S1		LAR		Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Medium
<i>Aristida curtissii</i> [<i>A. basiramea</i> var. <i>curtissii</i>] Curtis' threeawn	G5/S1		CRO?, WES		Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Aristida oligantha</i> Prairie threeawn	G5/S1		WES	Thunder Basin NG	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Arnica angustifolia</i> var. <i>tomentosa</i> [<i>A. alpina</i> var. <i>tomentosa</i>] Alpine arnica	G5T5/S1		FRE	Shoshone NF	Widespread/ Edge	Very Low	Rare	Moderate	Stable	Low
<i>Artemisia biennis</i> var. <i>diffusa</i> Mystery wormwood	G5T1Q/S1		SWE		Local Endemic/ Core?	Very Low	Rare	High	Large Decline	Very High

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<i>Artemisia porteri</i> Porter's wormwood	G2/S2	WY BLM Sensitive	FRE, JOH, NAT	Buffalo BLM Casper BLM Lander BLM	Local Endemic/ Core	Low	Uncommon	Moderate	Stable?	Very High
<i>Artemisia simplex</i> [<i>Sphaeromeria simplex</i>] Laramie chickensage	G2/S2	WY BLM Sensitive	ALB, CAR, CON, NAT	Casper BLM Rawlins BLM	Local Endemic/ Core	Low	Uncommon	Moderate	Stable	Very High
<i>Asclepias arenaria</i> Sand milkweed	G5?/S1		GOS	Casper BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Asclepias engelmanniana</i> Engelmann's milkweed	G5/S1		GOS		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Asclepias hallii</i> Hall's milkweed	G3/SH		ALB	Rawlins BLM?	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Asclepias subverticillata</i> Horsetail milkweed	G4G5/SH		CAR	Rawlins BLM?	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Asclepias uncialis</i> Wheel milkweed	G3G4/SH	USFS R2 Sensitive	SWE?	Rock Springs BLM? Seedskaadee NWR?	Disjunct	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Aspidotis densa</i> [<i>Cryptogramma densa</i>] Indian's dream	G5/S1		TET	Grand Teton NP	Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Low
<i>Asplenium trichomanes</i> ssp. trichomanes Maidenhair spleenwort	G5T5/S1		ALB, NAT	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Low
<i>Asplenium trichomanes-ramosum</i> [<i>A. viride</i>] Brightgreen spleenwort	G4/S2S3		ALB, CAR, SHE, TET, WAS	Bighorn NF Bridger-Teton NF Grand Teton NP Medicine Bow NF Targhee NF	Disjunct	Low	Rare	Moderate	Stable?	Medium
<i>Aster alpinus</i> var. <i>vierhapperi</i> Alpine aster	G5T5/S1		PAR	Shoshone NF	Disjunct	Very low	Unknown	Moderate	Unknown	Medium
<i>Astragalus bisulcatus</i> var. <i>haydenianus</i> Hayden's twogrooved milkvetch	G5T5?/S1?		CAR, FRE, LIN, SWE, UIN	Lander BLM Kemmerer BLM Rawlins BLM Rock Springs BLM	Widespread/ Edge	Low?	Unknown	Moderate	Unknown	Low
<i>Astragalus coltonii</i> var. <i>moabensis</i> Moab milkvetch	G4T3?/S2		SWE, UIN	Kemmerer BLM Rock Springs BLM	Regional Endemic/ Edge	Low	Uncommon	Moderate	Stable?	Medium

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<i>Astragalus diversifolius</i> Meadow milkvetch	G2/S1S2	WY BLM Sensitive USFS R4 Sensitive	FRE, SWE	Lander BLM Rawlins BLM	Regional Endemic/ Core	Very Low	Rare	Moderate	Stable?	High
<i>Astragalus gilviflorus</i> var. <i>purpureus</i> [<i>Orophaca triphylla</i> var. <i>purpurea</i>] Dubois plains milkvetch	G5T2/S2	WY BLM Sensitive	BIG?, FRE, WAS, Wind River IR	Lander BLM Shoshone NF Worland BLM?	Local Endemic/ Core	Low	Uncommon	Moderate	Stable	Very High
<i>Astragalus hyalinus</i> var. <i>glabrata</i> Smooth summer milkvetch	G5T1/S1		PAR	Cody BLM Shoshone NF	Local Endemic/ Core	Very Low	Rare	Moderate	Unknown	Very High
<i>Astragalus jejunus</i> var. <i>articulatus</i> Hyattville starveling milkvetch	G3T1/S1	WY BLM Sensitive	BIG	Worland BLM	Local Endemic/ Core	Very Low	Rare	Moderate	Moderate Decline?	Very High
<i>Astragalus lentiginosus</i> var. <i>salinus</i> Salty loco milkvetch	G5T5/S1		LIN, UIN	Fossil Butte NM Kemmerer BLM	Widespread/ Edge	Very Low	Unknown	Low	Unknown	Low
<i>Astragalus leptaleus</i> Park milkvetch	G4/S1	USFS R2 Sensitive Trgh NF- SOLC	CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Astragalus paysonii</i> Payson's milkvetch	G3/S2	USFS R4 Sensitive	LIN, SUB, TET	Bridger-Teton NF Targhee NF	Regional Endemic/ Core	Moderate	Uncommon	Moderate	Stable?	High
<i>Astragalus platytropis</i> Broadkeel milkvetch	G5/S1		PAR	Cody BLM	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium
<i>Astragalus proimanthus</i> [<i>Orophaca proimantha</i>] Precocious milkvetch	G1/S1	WY BLM Sensitive	SWE	Rock Springs BLM	Local Endemic/ Core	Very Low	Rare	Moderate	Moderate Decline	Very High
<i>Astragalus racemosus</i> var. <i>treleasei</i> Trelease's cream racemose milkvetch	G5T2/S2	WY BLM Sensitive	LIN, SUB, UIN	Kemmerer BLM Pinedale BLM	Regional Endemic/ Core	Low	Rare	Moderate	Unknown	High
<i>Astragalus terminalis</i> Railhead milkvetch	G3/S2		TET	Bridger-Teton NF Grand Teton NP Natl Elk Refuge	Regional Endemic/ Core	Low	Uncommon	Moderate	Stable?	Medium
<i>Atriplex wolfii</i> var. <i>tenuissima</i> [<i>Atriplex tenuissima</i>] Wolf's orache	G3G4TNR /S1		CAR, SWE	Rawlins BLM Rock Springs BLM	Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	Medium

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<i>Bacopa rotundifolia</i> Disk waterhyssop	G5/S1		CRO, LAR	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Moderate	Increase?	Low
<i>Besseyia alpina</i> Alpine kittentails	G4/S1	MBNF- SOLC	ALB, CAR,	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Uncommon	Moderate	Stable?	Medium
<i>Besseyia plantaginea</i> White River coraldrops	GNR/S1	MBNF- SOLC	ALB	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Uncommon	Moderate	Stable	Medium
<i>Boechea crandallii</i> [<i>Arabis crandallii</i>] Crandall's rockcress	G2/S1		CAR, SWE	Ashley NF [FGNRA] Rawlins BLM Rock Springs BLM	Regional Endemic/ Edge	Very Low	Rare	Moderate	Unknown	Medium
<i>Boechea gracilentia</i> [<i>B. selbyi</i> ; <i>Arabis selbyi</i> ; <i>B. perennans</i> and <i>Arabis</i> <i>perennans</i> ; misappl.] Dainty rockcress	G4?Q/S1		ALB, LIN , NIO , SWE	Ashley NF [FGNRA] Rawlins BLM Rock Springs BLM	Widespread/ Edge	Low	Unknown	Moderate	Unknown	Low
<i>Boechea pusilla</i> [<i>Arabis pusilla</i>] Small rockcress	G1/S1	WY BLM Sensitive	FRE	Rock Springs BLM	Local Endemic/ Core	Very Low	Rare	High	Moderate decline	Very High
<i>Botrychium ascendens</i> Trianglelobe moonwort	G2G3/S2	USFS R2 Sensitive , USFS R4 Sensitive	BIG , FRE, JOH, PAR, SHE	Bighorn NF Shoshone NF	Disjunct	Low	Rare	Moderate	Unknown	Medium
<i>Botrychium campestre</i> Iowa moonwort	G3G4/S1	USFS R2 Sensitive	CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Medium
<i>Botrychium crenulatum</i> Scalloped moonwort	G3/S1	USFS R4 Sensitive	BIG , SHE , SUB , TET, WAS	Bighorn NF Targhee NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Botrychium hesperium</i> Western moonwort	G4/S1		JOH, SHE	Bighorn NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Botrychium lanceolatum</i> [<i>B.</i> <i>l. var. lanceolatum</i>] Lanceleaf grapefern	G5/S2	Bghrn NF- SOLC, MBNF- SOLC	BIG, CAR, FRE, JOH, PAR, SHE	Bighorn NF Shoshone NF Yellowstone NP	Widespread/ Edge	Low	Rare	Moderate	Unknown	Low
<i>Botrychium lineare</i> Slender moonwort	G2?/S1	USFWS Candidat e USFS R2 Sensitive	CRO	Black Hills NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium

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<i>Botrychium michiganense</i> Michigan moonwort	G3/S1		CRO, JOH	Bighorn NF Black Hills NF	Sparse/ Edge?	Very Low	Rare	Moderate	Unknown	Medium
<i>Botrychium pallidum</i> Pale moonwort	G3/S1	USFS R2 Sensitive	CRO	Black Hills NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Botrychium paradoxum</i> Puzzling moonwort	G2/S2	USFS R2 Sensitive	BIG, JOH, SHE, SUB	Bighorn NF	Sparse/ Core?	Very Low	Rare	Moderate	Unknown	High
<i>Botrychium pinnatum</i> Northern moonwort	G5/S1		BIG, JOH	Bighorn NF	Widespread/Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Botrychium yaaxudakeit</i> Yakutat moonwort	G3G4/S1		BIG	Bighorn NF	Sparse/ Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Bouteloua simplex</i> Matted grama	G5/S1		LAR	FE Warren AFB	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Braya glabella</i> ssp. <i>glabella</i> Smooth northern- rockcress	G5/S1	USFS R2 Sensitive	SUB, TET	Bridger-Teton NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Braya humilis</i> ssp. <i>humilis</i> Low northern-rockcress	G5/S1		FRE	Shoshone NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Bromus pubescens</i> Hairy woodland brome	G5/SH		CON		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Unknown
<i>Calochortus apiculatus</i> Pointedtip mariposa-lily	G4/S1		CRO	Black Hills NF	Disjunct	Very Low	Very Rare	Moderate	Unknown	Medium
<i>Campanula aparinoides</i> Marsh bellflower	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Carex alopecoidea</i> Foxtail sedge	G5/S2	USFS R2 Sensitive	CRO	Black Hills NF	Disjunct	Low	Rare	Moderate	Unknown	Medium
<i>Carex aperta</i> Columbian sedge	G4/S1		PAR	Shoshone NF	Widespread/Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Carex arcta</i> Northern clustered sedge	G5/S1		CAR, PAR	Medicine Bow NF Shoshone NF	Widespread/Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Carex bella</i> Southwestern showy sedge	G5/SH		ALB	Medicine Bow NF	Widespread/Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Carex concinna</i> Low northern sedge	G5/S1	MBNF- SOLC	CRO, PAR, SUB	Black Hills NF Bridger-Teton NF Shoshone NF Yellowstone NP	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Carex crawei</i> Crawe's sedge	G5/S1		GOS, LAR	FE Warren AFB	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Carex diandra</i> Lesser panicled sedge	G5/S2	USFS R2 Sensitive	ALB, CAR, PAR, SHE, TET	Bighorn NF Grand Teton NP Medicine Bow NF Shoshone NF Yellowstone NP	Disjunct	Low	Rare	Moderate	Stable	Medium

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<i>Carex eburnea</i> Bristleleaf sedge	G5/S1		CRO		Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Carex egglestonii</i> Eggleston's sedge	G4/S1		ALB, CAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	Medium
<i>Carex emoryi</i> Emory's sedge	G5/S2		CAR, CRO, GOS, PLA	Camp Guernsey TA Casper BLM Devils Tower NM Fort Laramie NHS Pathfinder NWR	Widespread/ Edge	Very Low	Uncommon	Moderate	Stable?	Low
<i>Carex flava</i> Yellow sedge	G5/S1		PAR, TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Low
<i>Carex foenea</i> [C. aenea] Bronze sedge	G5/S1		CRO	Black Hills NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Carex fuliginosa</i> [C. misandra ; C. f. var. misandra] Shortleaved sedge	G5/S2	Bghrn NF- SOLC	FRE, JOH, PAR	Bighorn NF Shoshone NF	Disjunct	Low	Rare	Moderate	Unknown	Medium
<i>Carex granularis</i> [C. g. var. haleana] Limestone meadow sedge	G5T4/S2		CRO	Black Hills NF	Disjunct	Low	Unknown	Moderate	Unknown	Medium
<i>Carex hallii</i> [C. parryana var. unica; C. parryana ssp. hallii] Deer sedge	G4?Q/S2		ALB, CAR, LAR, PLA, TET	Medicine Bow NF Rawlins BLM Yellowstone NP?	Widespread/ Edge	Very Low	Uncommon	Moderate	Unknown	Low
<i>Carex incurviformis</i> [C. i. var. danaensis; C. maritima] Coastal sand sedge	G4G5T3/S 2	USFS R4 Sensitive	FRE, PAR, SUB, TET	Bridger-Teton NF Grand Teton NP Shoshone NF	Disjunct	Low	Rare	Moderate	Stable?	Medium
<i>Carex infirmivervia</i> [C. bolanderi, C. deweyana var. bolanderi - misapplied] Weak-nerved sedge	G5/S2		LIN, PAR, TET	Bridger-Teton NF Shoshone NF Targhee NF Yellowstone NP	Widespread/ Edge	Low	Unknown	Moderate	Unknown	Low
<i>Carex intumescens</i> Greater bladder sedge	G5/S1		CRO	Black Hills NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Carex laeviculmis</i> Smoothstem sedge	G5/S1		TET	Grand Teton NP JDR Parkway Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Carex lenticularis</i> var. <i>dolia</i> Enander's sedge	G5T3Q/S1		FRE	Shoshone NF	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium

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<i>Carex luzulina</i> var. <i>atropurpurea</i> Black and purple woodrush sedge	G5T3/S2	USFS R4 Sensitive	FRE, SUB, TET	Bridger-Teton NF Shoshone NF	Regional Endemic/ Core	Low	Uncommon	Moderate	Unknown	High
<i>Carex microglochin</i> ssp. <i>microglochin</i> Fewseeded bog sedge	G5?/S2		FRE, PAR, SUB	Bridger-Teton NF Pinedale BLM Shoshone NF Yellowstone NP	Disjunct	Low	Uncommon	Moderate	Unknown	Medium
<i>Carex occidentalis</i> Western sedge	G4/S1		ALB, CAR, PAR	Cody BLM Medicine Bow NF Rawlins BLM? Shoshone NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Carex oreocharis</i> Grassyslope sedge	G3/S1		ALB, LAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Edge	Very Low	Uncommon	Moderate	Stable?	Medium
<i>Carex proposita</i> Smoky Mountain sedge	G4/S1		TET	Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Carex radiata</i> [<i>C. rosea</i> misappl.] Eastern star sedge	G5/S2		CRO	Black Hills NF	Disjunct	Low	Unknown	Moderate	Unknown	Medium
<i>Carex scirpoides</i> var. <i>scirpiformis</i> Canadian single-spike sedge	G5T4Q/S1		PAR, TET	Natl Elk Refuge Shoshone NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Carex scoparia</i> var. <i>scoparia</i> Broom sedge	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Ceanothus herbaceus</i> Jersey tea	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Low
<i>Ceanothus martinii</i> Martin's ceanothus	G4/S1		LIN, SWE	Fossil Butte NM Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Low
<i>Celtis occidentalis</i> Hackberry	G5/S1		GOS, PLA, SHE	Bighorn NF Casper BLM?	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Centunculus</i> – see <i>Anagallis</i>										
<i>Cercocarpus ledifolius</i> var. <i>intricatus</i> [<i>C. intricatus</i>] Dwarf mountain mahogany	G5T4/S1		SWE	Ashley NF (FGNRA) Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Chamaechaenactis scaposa</i> [<i>C. s. var. parva</i>] Fullstem	G4/S1S2		SWE	Kemmerer BLM Rock Springs BLM	Regional Endemic/ Edge	Low	Rare	Moderate	Unknown	Medium

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Pops.	Abund.	Vulnerab.	Recent Trends	Wyoming Contrib.
<i>Chenopodium incanum</i> var. incanum Mealy goosefoot	G5T5/S1		GOS		Widespread/ Edge	Very Low	Uncommon	Low	Unknown	Low
<i>Chenopodium watsonii</i> Watson's goosefoot	G5/S1		GOS, LAR, WAS, WES	Thunder Basin NG Worland BLM	Widespread/ Edge	Very Low	Unknown	Low	Unknown	Low
<i>Chionophila jamesii</i> Rocky Mountain snowlover	G4?/S1		ALB, CAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Uncommon	Moderate	Stable?	Medium
<i>Chrysothamnus greenei</i> Greene's rabbitbrush	G5/S1?		SWE	Rawlins BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Cicuta bulbifera</i> Bulbet-bearing water- hemlock	G5/S1		TET	Targhee NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Circaea canadensis</i> var. <i>canadensis</i> [<i>C. lutetiana</i> var. <i>canadensis</i>] Broadleaf enchanter's nightshade	G5T5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Cirsium barneby</i> Barneby's thistle	G3G4/S1		CAR?, LIN	Kemmerer BLM	Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	Medium
<i>Cirsium cymosum</i> var. <i>canovirens</i> [<i>C. canovirens</i>] Graygreen thistle	G4G5/S1		PAR	Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Medium
<i>Cirsium foliosum</i> [<i>C. scariosum</i> - misappl.] Elk thistle	G5/S1	Bghrn NF- SOLC	PAR, SHE	Bighorn NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Cirsium ownbeyi</i> Ownbey's thistle	G3/S2	WY BLM Sensitive	SWE	Ashley NF (FGNRA) Rock Springs BLM	Regional Endemic/ Edge	Low	Uncommon	Moderate	Stable?	Medium
<i>Cirsium pulcherrimum</i> var. <i>aridum</i> [<i>C. aridum</i>] Cedar Rim thistle	G5T2/S2	WY BLM Sensitive	CAR, FRE, SUB, SWE	Lander BLM Pinedale BLM Rawlins BLM Rock Springs BLM	Local Endemic/ Core	Low	Uncommon	Moderate	Moderate Decline?	Very High
<i>Clarkia pulchella</i> Pinkfairies	G5?/SH		TET	Bridger-Teton NF?	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Cleome</i> – see <i>Peritoma</i>										
<i>Collomia grandiflora</i> Grand collomia	G5/SH		LIN?		Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown

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<i>Crassula solieri</i> [<i>C. aquatica</i> , <i>Tillaea aquatica</i> - misappl.] Smooth-seed pygmyweed	G4G5/S1		FRE, PAR	Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Crocanthemum bicknellii</i> [<i>Helianthemum bicknellii</i>] Hoary frostweed	G5/S1		CRO	Black Hills NF Devils Tower NM Newcastle BLM	Widespread/ Edge	Very Low	Rare	Moderate	Stable	Low
<i>Cryptantha gracilis</i> Narrowstem cryptantha	G5/S1		SWE	Ashley NF (FGNRA) Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Cryptantha rollinsii</i> Rollins' cryptantha	G3/S1		LIN, SWE	Ashley NF? (FGNRA?) Rock Springs BLM Seedskaadee NWR	Regional Endemic/ Edge	Very Low	Rare	Moderate	Unknown	Medium
<i>Cryptantha subcapitata</i> Owl Creek cryptantha	G2/S2	WY BLM Sensitive	FRE, Wind River IR	Lander BLM	Local Endemic/ Core	Low	Uncommon	Moderate	Stable?	Very High
<i>Cryptogramma stelleri</i> Fragile rockbrake	G5/S1	Bghrn NF- SOLC	FRE, PAR, SHE, TET	Bighorn NF Bridger-Teton NF Shoshone NF Targhee NF Yellowstone NP	Disjunct	Low	Rare	Moderate	Unknown	Medium
<i>Cuscuta californica</i> var. <i>breviflora</i> [<i>C. occidentalis</i>] Chaparral dodder	G4G5TNR /S1		LIN, SWE	Fossil Butte NM Kemmerer BLM Rock Springs BLM?	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Cuscuta indecora</i> var. <i>neuropetala</i> Bigseed dodder	G5T5/S1		GOS, PLA, SHE	Casper BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Cuscuta megalocarpa</i> [<i>C. umbrosa</i>] Bigfruit dodder	G5/S1		GOS, PLA		Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Cuscuta plattensis</i> Prairie dodder	G1Q/S1	USFS R2 Sensitive	CON, GOS, PLA, WES	Casper BLM	Local Endemic/ Core?	Very Low	Unknown	Moderate	Unknown	Very High
<i>Cymopterus alpinus</i> [<i>Oreoxis alpina</i>] Alpine oreoxis	G4G5/S1		ALB	Medicine Bow NF Rawlins BLM?	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low

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<i>Cymopterus evertii</i> Evert's springparsley	G2G3/S2S 3	WY BLM Sensitive	HOT, PAR	Cody BLM Shoshone NF Worland BLM	Local Endemic/ Core	Low	Uncommon	Moderate	Stable?	Very High
<i>Cymopterus sessiliflorus</i> [<i>Aletes sessiliflorus</i>] Sessileflower springparsley	G3/S1		FRE	Lander BLM	Disjunct	Unknown	Unknown	Moderate	Unknown	Medium
<i>Cymopterus williamsii</i> Williams' springparsley	G3/S3	WY BLM Sensitive	BIG, JOH, NAT, WAS	Bighorn NF Buffalo BLM Casper BLM Worland BLM	Local Endemic/ Core	Low	Uncommon	Moderate	Stable?	Very High
<i>Cyperus acuminatus</i> Tapertip flatsedge	G5/S1		CAM, GOS	Fort Laramie NHS	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Cyperus bipartitus</i> [<i>C. rivularis</i>] Slender flatsedge	G5/S1		GOS, PLA	Fort Laramie NHS	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Cyperus erythrorhizos</i> Redroot flatsedge	G5/S1		CRO, PLA		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Cyperus odoratus</i> [<i>C. engelmannii</i>] Fragrant flatsedge	G5/S1		PLA		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Cyripedium montanum</i> Mountain lady's slipper	G4/S1	USFS R2 Sensitive	JOH, SHE, WAS	Bighorn NF Buffalo BLM	Widespread/ Edge	Low	Rare	Moderate	Moderate Decline	Low
<i>Cyripedium parviflorum</i> var. <i>pubescens</i> [<i>C. calceolus</i> var. <i>pubescens</i> ; <i>C. pubescens</i>] Greater yellow lady's slipper	G5T5/S2	USFS R2 Sensitive	ALB? , BIG, CRO, FRE, JOH, SHE, WAS Wind River IR	Bighorn NF Black Hills NF Medicine Bow NF?	Disjunct	Low	Rare	Moderate	Moderate Decline	Medium
<i>Dalea cylindriceps</i> Andean prairieclover	G3G4/S2		GOS, PLA	Casper BLM Fort Laramie NHS?	Widespread/ Edge	Low	Unknown	Moderate	Unknown	Low
<i>Dalea enneandra</i> Nineanther prairieclover	G5/S1		CRO, WES	Newcastle BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Dalea villosa</i> var. <i>villosa</i> Silky prairieclover	G5T5/S1		GOS, LAR	Casper BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Delphinium ramosum</i> Mountain larkspur	G4/S1		LAR	FE Warren AFB	Regional Endemic/ Edge	Very Low	Rare	Moderate	Unknown	Medium
<i>Deschampsia danthonioides</i> Annual hairgrass	G5/S1		FRE, PAR , TET	Grand Teton NP Lander BLM Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low

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<i>Descurainia incisa</i> var. <i>paysonii</i> [<i>D. pinnata</i> var. <i>paysonii</i>] Payson's tansymustard	G5T3?/S2		CAR, SWE	Ashley NF (FGNRA)Rawlins BLMRock Springs BLM	Regional Endemic/ Edge	Low	Uncommon	Low	Unknown	Medium
<i>Descurainia torulosa</i> Wyoming tansymustard	G2/S2	USFS R2 Sensitive USFS R4 Sensitive WY BLM Sensitive	FRE, PAR, SWE, TET	Bridger-Teton NF Cody BLM? Rock Springs BLM Shoshone NF	Local Endemic/ Core	Low	Rare	Moderate	Unknown	Very High
<i>Diaperia prolifera</i> [<i>Filago prolifera</i> , <i>Evax prolifera</i>] Bighead pygmycudweed	G5/S1		CRO, GOS , NAT, PLA	Camp Guernsey TA? Casper BLM Devils Tower NM	Widespread/ Edge	Very Low	Rare	Low	Stable?	Low
<i>Dichanthelium linearifolium</i> [<i>Panicum linearifolium</i>] Slimleaf panicgrass	G5/S1	MBTB- SOLC	ALB, CRO, WES	Black Hills NF Medicine Bow NF	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium
<i>Dieteria bigelovii</i> var. <i>bigelovii</i> [<i>Machaeranthera bigelovii</i> var. <i>bigelovii</i>] Bigelow's tansyaster	G4G5T3T4 /S2		ALB, CRO	Bamforth NWR? Black Hills NF Medicine Bow NF Mortenson Lake NWR?	Regional Endemic/ Edge	Low	Rare	Moderate	Unknown	Medium
<i>Diphasiastrum complanatum</i> [<i>Lycopodium complanatum</i>] Ground cedar	G5/S1	USFS R2 Sensitive	CRO	Black Hills NF	Disjunct	Very Low	Rare	Moderate	Stable?	Medium
<i>Diplacus nanus</i> [<i>Mimulus nanus</i> ssp. <i>nanus</i>] Dwarf purple monkeyflower	G5T4/S1		TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Stable	Low
<i>Dodecatheon</i> – see <i>Primula</i>										
<i>Downingia laeta</i> Great Basin calicoflower	G5/S1		ALB, CAR, UIN	Kemmerer BLM? Rawlins BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Draba borealis</i> Boreal draba	G4/S2	Bridger- Teton NF Forest Sensitive	LIN, PAR, SUB, TET	Bridger-Teton NF Grand Teton NP Nat'l Elk Refuge Shoshone NF Yellowstone NP	Disjunct	Low	Rare	Moderate	Stable?	Medium

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<i>Draba fladnizensis</i> [<i>D. f.</i> var. <i>pattersonii</i>] Austrian draba	G4/S2	Bghrn NF- SOLC	FRE, JOH, LIN, PAR, TET	Bighorn NF Bridger-Teton NF Grand Teton NP Shoshone NF Targhee NF	Regional Endemic/ Edge	Low	Unknown	Moderate	Stable?	Medium
<i>Draba novolympica</i> [<i>D. paysonii</i> var. <i>treleasii</i>] Trelease's draba	G5T4T5/ S2		FRE, PAR	Shoshone NF Yellowstone NP	Widespread/ Edge	Low	Rare	Moderate	Unknown	Low
<i>Draba paysonii</i> [<i>D. paysonii</i> var. <i>paysonii</i>] Payson's draba	G5T3/S2		FRE, LIN, PAR, SUB	Bridger-Teton NF Shoshone NF Yellowstone NP	Regional Endemic/ Core?	Low	Rare	Moderate	Unknown	High
<i>Draba pectinipila</i> [<i>D. oligosperma</i> var. <i>pectinipila</i> ; incl. <i>D.</i> <i>juniperina</i>] Comb-hair draba	G2G3Q/S2		PAR, SWE, UIN	Ashley NF (FGNRA) Rock Springs BLM Shoshone NF	Regional Endemic/ Core	Low	Uncommon	Moderate	Stable	High
<i>Draba porsildii</i> [Incl. vars. <i>brevicula</i> and <i>porsildii</i>] Porsild's draba	G3G4/S2		FRE, HOT, PAR, SUB	Bridger-Teton NF Shoshone NF	Widespread/ Edge	Low	Unknown	Moderate	Unknown	Low
<i>Draba spectabilis</i> [<i>D. spectabilis</i> var. <i>oxyloba</i>] Showy draba	G3G4/SH	MBNF- SOLC	CAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Large Decline?	Unknown
<i>Dryopteris carthusiana</i> Shield woodfern	G5/S1		CRO, WES	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Dryopteris expansa</i> [<i>D. assimilis</i> ; <i>D. carthusiana</i> - misapplied] Spreading woodfern	G5/S1		PAR, TET	Grand Teton NP Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Stable	Low
<i>Dulichium arundinaceum</i> var. <i>arundinaceum</i> Three-way sedge	G5/S1		TET	Yellowstone NP	Disjunct	Very Low	Rare	Moderate	Stable	Medium
<i>Eleocharis bella</i> Beautiful spikerush	G5/S1		TET	Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Eleocharis coloradoensis</i> [<i>E. parvula</i> ; <i>E. p.</i> var. <i>anachaeta</i>] Dwarf spikerush	G5/S1		GOS		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Eleocharis elliptica</i> [<i>E. tenuis</i> var. <i>borealis</i>] Boreal spikerush	G5/S1S2	USFS R2 Sensitive	CRO, PLA, TET	Black Hills NF Medicine Bow NF Yellowstone NP	Widespread/ Edge	Low	Unknown	Moderate	Unknown	Low

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<i>Eleocharis flavescens</i> var. <i>flavescens</i> [Ours treated as var. <i>thermalis</i> by some authors] Yellow spikerush	G5T5/S2		PAR, TET	Grand Teton NP? JDR Parkway Yellowstone NP	Disjunct	Low	Rare	Moderate	Stable	Medium
<i>Eleocharis ovata</i> [<i>E. obtusa</i> var. <i>ovata</i>] Ovate spikerush	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Elymus simplex</i> var. <i>luxurians</i> [<i>Leymus simplex</i> var. <i>luxurians</i>] Long-awned alkali wildrye	G4?QTNR/ S1S2	WY BLM Sensitive	SWE	Rock Springs BLM	Local Endemic/ Core	Very Low	Uncommon	Moderate	Stable	Very High
<i>Elymus triticoides</i> [<i>Leymus triticoides</i>] Creeping wildrye	G4G5/SH		ALB	Hutton Lake NWR	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Elymus villosus</i> Hairy wildrye	G5/S1S2		CRO	Black Hills NF Devils Tower NM Newcastle BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Ephedra cutleri</i> [<i>E. viridis</i> var. <i>viscida</i>] Cutler's jointfir	G5/S1		SWE	Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Ephedra viridis</i> [<i>E. v.</i> var. <i>viridis</i>] Mormon tea	G5/SH		SWE	Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Moderate Decline?	Unknown
<i>Epipactis gigantea</i> Stream orchid	G5/S1	USFS R2 Sensitive	BIG, TET	Grand Teton NP Yellowstone NP	Widespread/ Edge	Very Low	Rare	High	Stable	Low
<i>Equisetum fluviatile</i> Water horsetail	G5/S1		PAR, TET	Grand Teton NP Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Low
<i>Equisetum scirpoides</i> Dwarf scouring rush	G5/S1		CRO	Black Hills NF	Disjunct	Very Low	Rare	Moderate	Stable	Medium
<i>Equisetum sylvaticum</i> Woodland horsetail	G5/S2	Bgrhn NF- SOLC	CRO, JOH, SHE	Bighorn NF Black Hills NF	Disjunct	Low	Rare	Low	Unknown	Medium
<i>Eragrostis hypnoides</i> Teal lovegrass	G5/S1		GOS, PLA, SHE		Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Ericameria linearis</i> [<i>E. discoidea</i> var. <i>linearis</i> ; <i>Haplopappus macronema</i> var. <i>linearis</i>] Narrowleaf goldenweed	G4G5/S2	USFS R4 Sensitive	FRE, LIN?, PAR, SUB, TET, Wind River IR	Bridger-Teton NF Kemmerer BLM? Shoshone NF Yellowstone NP	Regional Endemic/ Edge	Low	Uncommon?	Moderate	Stable?	Medium

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<i>Ericameria winwardii</i> [<i>E. discoidea</i> var. <i>winwardii</i>] Winward's narrowleaf goldenweed	G4G5T1/ S1		LIN	Kemmerer BLM	Local endemic/ Core	Very Low	Rare	Moderate	Stable	Very High
<i>Erigeron consimilis</i> [<i>E. compactus</i> var. <i>consimilis</i>] Foothill fleabane	G4G5/S1		SWE	Rawlins BLM Rock Springs BLM	Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	Medium
<i>Erigeron elatior</i> Tall fleabane	G4/S2		ALB, CAR	Medicine Bow NF Rawlins BLM?	Regional Endemic/ Edge	Low	Uncommon	Moderate	Unknown	Medium
<i>Erigeron humilis</i> Arctic alpine fleabane	G5/S2	Bghrn NF- SOLC	BIG, FRE, PAR, SUB	Bighorn NF Bridger-Teton NF Shoshone NF	Widespread/ Edge	Low	Rare	Moderate	Unknown	Low
<i>Erigeron lanatus</i> Woolly fleabane	G3G4/S1	USFS R4 Sensitive	SUB, TET	Bridger-Teton NF Grand Teton NP	Disjunct	Very Low	Rare	Moderate	Stable?	Medium
<i>Erigeron pinnatisectus</i> Featherleaf fleabane	G4/S2		ALB, CAR	Medicine Bow NF	Regional Endemic/ Edge	Low	Uncommon	Moderate	Stable?	Medium
<i>Eriogonum brevicaulle</i> var. <i>canum</i> [<i>E. lagopus</i>] Rabbit buckwheat	G3G4/S2		BIG, PAR, SHE	Bighorn Canyon NRA Cody BLM Worland BLM	Regional Endemic/ Edge	Low	Abundant	Moderate	Stable	High
<i>Eriogonum corymbosum</i> var. <i>corymbosum</i> Crispleaf buckwheat	G5T5/S1		SWE	Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Eriogonum divaricatum</i> Divergent buckwheat	G4G5/S1		LIN, SUB, SWE, UIN	Kemmerer BLM Pinedale BLM Rock Springs BLM	Widespread/ Edge	Very Low	Uncommon	Moderate	Unknown	Low
<i>Eriogonum exilifolium</i> Dropleaf buckwheat	G3/S2	USFS R2 Sensitive	ALB, CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Core	Low	Uncommon	Moderate	Unknown	High
<i>Eriogonum hookeri</i> Hooker's buckwheat	G5/S1		CAR, SWE	Rawlins BLM? Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Eriogonum mancum</i> Imperfect buckwheat	G4/S1		BIG, PAR	Cody BLM	Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	Medium
<i>Eriogonum umbellatum</i> var. <i>cladophorum</i> Yellowstone sulfur buckwheat	G5T1/S1		TET	Yellowstone NP	Local Endemic/ Core	Very Low	Rare	Moderate	Stable	Very High
<i>Eriophorum callitrix</i> [<i>E. c.</i> var. <i>callitrix</i>] Arctic cottongrass	G5/S1		FRE, PAR	Shoshone NF	Disjunct	Very Low	Rare	Moderate	Stable?	Medium

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<i>Eriophorum scheuchzeri</i> White cottongrass	G5/S2		FRE, PAR, SUB	Bridger-Teton NF Shoshone NF	Disjunct	Low	Rare	Moderate	Unknown	Medium
<i>Eriophorum viridicarinatum</i> Thinleaf cottongrass	G5/S2		PAR, TET	Grand Teton NP Natl Elk Refuge Shoshone NF Yellowstone NP	Disjunct	Low	Rare	Moderate	Stable	Medium
<i>Eritrichium howardii</i> Howard's alpine forget- me-not	G4/S2	Bghrn NF- SOLC	JOH, PAR, SHE	Bighorn NF Buffalo BLM Cody BLM Shoshone NF	Regional Endemic/ Edge	Low	Uncommon	Moderate	Unknown	Medium
<i>Erythranthe rubella</i> [<i>Mimulus rubellus</i>] Little redstem monkeyflower	G5/S1		CAR, NAT, PAR?	Casper BLM Rawlins BLM Yellowstone NP?	Widespread/ Edge	Very Low	Rare	Moderate	Stable	Low
<i>Euphorbia exstipulata</i> [<i>E. e.</i> var. <i>exstipulata</i>] Squareseed spurge	G5/SH		PLA	Casper BLM?	Disjunct	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Euphorbia geyeri</i> var. <i>geyeri</i> [<i>Chamaesyce geyeri</i>] Geyer's sandmat	G5/S1		GOS	Casper BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Euphorbia hexagona</i> Sixangle spurge	G5/S1		GOS, PLA	Camp Guernsey TA Casper BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Eustoma grandiflorum</i> [<i>E. russellianum</i>] Showy prairie-gentian	G5/S1		GOS, NAT, PLA		Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Euthamia graminifolia</i> [<i>E. g.</i> var. <i>major</i> ; <i>E. g.</i> var. <i>graminia</i> , <i>Solidago</i> <i>graminifolia</i> var. <i>major</i>] Flat-top goldentop	G5T5/S1	MBNF- SOLC	ALB, PLA	Camp Guernsey TA? Casper BLM Medicine Bow NF?	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Festuca hallii</i> [<i>F. altaica</i> ssp. <i>hallii</i> ; incl. in <i>F. scabrella</i> by some authors] Plains rough fescue	G4/S2	USFS R2 Sensitive	ALB, JOH?, PAR	Bighorn NF? Cody BLM Medicine Bow NF Shoshone NF	Widespread/ Edge	Low	Uncommon	Moderate	Unknown	Low
<i>Festuca viviparoides</i> var. <i>krajinae</i> [<i>F. vivipara</i> - misappl.] Northern fescue	G4G5TNR/ S1		FRE, SUB	Bridger-Teton NF Shoshone NF	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium
<i>Filago</i> – see <i>Diaperia</i>										

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<i>Fimbristylis puberula</i> var. <i>interior</i> Hairy fimbry	G5T5/S1		NIO		Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Froelichia gracilis</i> Slender snakecotton	G5/SH		WES		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Unknown
<i>Galium coloradoense</i> [<i>G. multiflorum</i> var. <i>coloradoense</i>] Colorado bedstraw	G4/S1		SWE	Rawlins BLM Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Galium mexicanum</i> var. <i>asperulum</i> Mexican bedstraw	G5T3T5/ S1		PAR	Shoshone NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Gentiana bigelovii</i> [<i>G. affinis</i> var. <i>bigelovii</i>] Bigelow's prairie gentian	G5/S1	MBTB- SOLC	ALB, LAR	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Gentianella propinqua</i> var. <i>propinqua</i> [<i>Gentiana propinqua</i>] Fourpart dwarf gentian	G5T5/S1		PAR, TET	Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Gentianopsis simplex</i> [<i>Gentianella simplex</i> , <i>Gentiana simplex</i>] Oneflower fringed gentian	G5/S1		TET	Bridger-Teton NF JDR Parkway Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Glandularia bipinnatifida</i> [<i>Verbena bipinnatifida</i>] Dakota mock vervain	G5/S1		CRO, FRE	Devils Tower NM	Widespread/ Edge	Very Low	Rare	Low	Stable	Low
<i>Glossopetalon spinescens</i> var. <i>meionandrum</i> [<i>Forsellesia meionandra</i>] Spiny greasebush	G5T3/S1		SWE	Ashley NF (FGNRA) Rock Springs BLM	Regional Endemic/ Edge	Very Low	Rare	Moderate	Stable	Medium
<i>Gymnocarpium dryopteris</i> [incl. <i>G. disjunctum</i> & <i>G. x brittonianum</i>] Western oakfern	G5/S2	MBNF- SOLC	CAR, CRO, TET	Black Hills NF Grand Teton NP Medicine Bow NF Yellowstone NP	Widespread/ Edge	Low	Rare	Low	Moderate Decline?	Low
<i>Helianthemum</i> – see <i>Crocanthemum</i>										
<i>Helictotrichon mortonianum</i> Morton's alpine oatgrass	G4/S1		FRE	Shoshone NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Hesperochiron californicus</i> <i>California hesperochiron</i>	G4G5/S1		SUB, UIN	Pinedale BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low

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<i>Hesperostipa neomexicana</i> [<i>Stipa neomexicana</i>] New Mexico feathergrass	G4G5/S1		PLA	Casper BLM Guernsey SP	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Heterocodon rariflorus</i> Western pearl-flower	G5/SH		TET	Targhee NF	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Heterotheca pumila</i> [Incl. in <i>Chrysopsis villosa</i> by Cronquist] Alpine false goldenaster	G4/S1		ALB, CAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Rare?	Moderate	Unknown	Medium
<i>Huperzia haleakalae</i> [<i>Lycopodium selago</i> var. <i>haleakalae</i> , <i>Huperzia selago</i> - misappl.] Pacific clubmoss	G5/S1		TET	Grand Teton NP	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium
<i>Hymenopappus tenuifolius</i> Chalkhill hymenopappus	G5/SH		CRO	Black Hills NF?	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Ionactis alpina</i> [<i>Aster scopulorum</i>] Lava aster	G5/S1		PAR	Yellowstone NP	Widespread/ Edge	Very Low	Uncommon	Moderate	Stable	Low
<i>Ipomopsis aggregata</i> ssp. <i>weberi</i> [<i>I. a.</i> var. <i>weberi</i>] Weber's ipomopsis	G5T2/S1	USFS R2 Sensitive	CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	High
<i>Ipomopsis longiflora</i> ssp. <i>longiflora</i> [<i>Gilia longiflora</i>] Flaxflowered ipomopsis	G5/S1		GOS		Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Ipomopsis polycladon</i> [<i>Gilia polycladon</i>] Manybranched ipomopsis	G4/S1		SWE	Ashley NF (FGNRA)	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Ipomopsis spicata</i> var. <i>robruthii</i> [<i>I. s.</i> var. <i>robruthiorum</i>] Kirkpatrick's ipomopsis	G5T2/S2		FRE? , HOT , PAR	Shoshone NF	Local Endemic/ Core	Low	Rare	Moderate	Stable?	Very High
<i>Ipomopsis tenuituba</i> ssp. <i>tenuituba</i> [<i>I. aggregata</i> var. <i>tenuituba</i> , <i>Gilia aggregata</i> var. <i>macrosiphon</i>] Slendertube ipomopsis	G4G5TNR /S1		ALB, CAR, LIN , SUB	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Isoetes echinospora</i> Spiny-spore quillwort	G5/S1		TET	Yellowstone NP	widespread/ Edge	Very Low	Unknown	Low	Unknown	Low

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<i>Isoetes occidentalis</i> [<i>I. lacustris</i> var. <i>paupercula</i>] Western quillwort	G4G5/S1		PAR, TET	Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Juncus triglumis</i> var. <i>albescens</i> [<i>J. albescens</i>] Northern white rush	G5T5/S2	MBNF- SOLC	ALB, FRE, PAR, SUB	Bridger-Teton NF Medicine Bow NF Shoshone NF	Disjunct	Low	Rare	Moderate	Stable?	Medium
<i>Juncus triglumis</i> var. <i>triglumis</i> Three-flower rush	G5T5/S1	Bghrn NF- SOLC	JOH, PAR	Bighorn NF Shoshone NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Juncus vaseyi</i> Vasey's rush	G5/S1	MBNF- SOLC	ALB, FRE, SUB, TET	Bridger-Teton NF Medicine Bow NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Kobresia sibirica</i> [<i>K. macrocarpa</i> , <i>K.</i> <i>schoenoides</i>] Siberian bog sedge	G5/S1		PAR	Shoshone NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Kobresia simpliciuscula</i> Simple bog sedge	G5/S1	USFS R2 Sensitive	FRE, PAR, SUB	Pinedale BLM Shoshone NF	Disjunct	Very Low	Rare	Moderate	Stable?	Medium
<i>Koenigia islandica</i> Koenigia	G4/S1		FRE, PAR	Shoshone NF	Disjunct	Low	Rare	Moderate	Unknown	Medium
<i>Lathyrus eucosmus</i> Bush vetchling	G4G5/S1		FRE	Lander BLM	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium
<i>Lathyrus lanzwertii</i> var. <i>lanzwertii</i> Nevada sweetpea	G4G5T4/ S1?		HOT?, UIN, WAS?	Kemmerer BLM Wasatch-Cache NF? Worland BLM?	Widespread/ Edge	Very Low?	Unknown	Moderate	Unknown	Low
<i>Lechea intermedia</i> Largepod pinweed	G5/S1		CRO	Black Hills NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Lemna gibba</i> Swollen duckweed	G4G5/S1		TET	Yellowstone NP	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium
<i>Lemna valdiviana</i> Valdivia duckweed	G5/S1		PAR, TET	Grand Teton NP Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Low	Unknown	Low
<i>Lepidium integrifolium</i> [<i>L. i.</i> var. <i>integrifolium</i>] Thickleaf pepperweed	G2G3/S1	WY BLM Sensitive	LIN, UIN	Cokeville NWR Fossil Butte NM Kemmerer BLM	Regional Endemic/ Core?	Very Low	Uncommon	Moderate	Unknown	High
<i>Liatris lancifolia</i> Lanceleaf blazing star	G4/S1		GOS		Widespread/ Edge	Very Low	Rare	Moderate	Moderate Decline	Low
<i>Ligusticum tenuifolium</i> Idaho licorice-root	G5/S1?	MBNF- SOLC	CAR	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low

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<i>Linanthus watsonii</i> [<i>Leptodactylon watsonii</i>] Watson's prickly phlox	G3G5/S1	Bghrn NF- SOLC	FRE, HOT, SWE, WAS, Wind River IR	Ashley NF (FGNRA) Bighorn NF Worland BLM	Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Low
<i>Lipocarpha aristulata</i> [<i>L. drummondii</i> ; <i>Hemicarpha drummondii</i>] Awne d halfchaff sedge	G4G5/S1		ALB, GOS, PLA	Fort Laramie NHS	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Listera convallarioides</i> Broad-leaved twayblade	G5/S1S2	Bghrn NF- SOLC, BIHII NF- SOLC, MBNF- SOLC	ALB, CON, LIN, SHE, TET	Bighorn NF Bridger-Teton NFGrand Teton NPMedicine Bow NFTarghee NF Yellowstone NP	Widespread/ Edge	Low	Rare	High	Unknown	Low
<i>Lithospermum multiflorum</i> Many-flowered gromwell	G4/SH		LAR		Disjunct	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Lobelia siphilitica</i> var. <i>ludovicana</i> Great blue lobelia	G5/S1		GOS, LAR, NIO	Ft. Laramie NHS	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Loeflingia squarrosa</i> [Incl. var. <i>artemisiarum</i> and var. <i>texanum</i>] Spreading pygmyleaf	G5/S1		CRO, SWE, WES	Newcastle BLM? Rock Springs BLM?	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Lomatium attenuatum</i> Tapertip desertparsley	G3/S2		PAR	Cody BLM Shoshone NF	Regional Endemic/ Core	Moderate	Uncommon	Moderate	Stable?	High
<i>Lomatium triternatum</i> var. <i>anomalum</i> [Incl. var. <i>triternatum</i>] Broad nineleaf biscuitroot	G5T4T5/ S1		LIN	Fossil Butte NM Kemmerer BLM	Regional Endemic/ Edge?	Very Low	Rare	Moderate	Unknown	Medium
<i>Lomatogonium rotatum</i> Marsh felwort	G5/S2	MBNF- SOLC	ALB, CAR, LAR	Medicine Bow NF Mortenson Lake NWR	Disjunct	Low	Rare	Moderate	Unknown	Medium
<i>Luzula hitchcockii</i> [<i>L. glabrata</i> var. <i>hitchcockii</i>] Hitchcock's woodrush	G5/S2		PAR, TET	Bridger-Teton NF Grand Teton NP Shoshone NF Targhee NF Yellowstone NP	Widespread/ Edge	Low	Rare	Moderate	Unknown	Low
<i>Luzula subcapitata</i> Colorado woodrush	G3/S1		ALB, CAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Rare	Unknown	Unknown	Medium

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<i>Lycopus uniflorus</i> Northern bugleweed	G5/S1		CRO, TET	Black Hills NF Targhee NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Lysimachia thyrsiflora</i> Tufted loosestrife	G5/S1		ALB, TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Lythrum alatum</i> var. <i>alatum</i> Winged lythrum	G5T5/S1		CRO, NIO, PLA	Casper BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Machaeranthera</i> – see <i>Dieteria</i> , <i>Xanthisma</i>										
<i>Marsilea oligospora</i> [<i>M. vestita</i> var. <i>oligospora</i>] Pacific waterclover	G5/S1		SUB, TET	Bridger-Teton NF Grand Teton NP JDR Parkway	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Mentzelia rusbyi</i> [<i>Nuttallia rusbyi</i>] Rusby's blazingstar	G4?/S1		ALB, CAR, SWE	Medicine Bow NF? Rawlins BLM? GET	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Mentzelia sinuata</i> Leechleaf blazingstar	G3/S2		ALB, LAR	Rawlins BLM?	Regional Endemic/ Edge	Low	Unknown	Moderate	Unknown	High
<i>Mentzelia speciosa</i> [<i>Nuttallia speciosa</i>] Jeweled blazingstar	G3?/S1		LAR		Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	Medium
<i>Mimulus</i> – see <i>Diplacus</i> , <i>Erythranthe</i>										
<i>Monarda pectinata</i> Pony beebalm	G5/S1		GOS	Casper BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Monardella odoratissima</i> var. <i>glauca</i> Mountain wild-mint	G3G5TNR /S1		LIN	Bridger-Teton NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Montia linearis</i> [<i>Montiastrum lineare</i>] Narrowleaf minerslettuce	G5/S1		PAR , TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Stable	Low
<i>Muhlenbergia montana</i> Mountain muhly	G5/S1		CAR, LAR		Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Muhlenbergia torreyi</i> Ring muhly	G4/S1		LAR		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Musineon vaginatum</i> Sheathed wildparsley	G3G4/S2	Bghrn NF- SOLC	BIG, SHE	Bighorn NF Cody BLM	Regional Endemic/ Edge	Low	Rare	Moderate	Stable	Medium
<i>Myosotis verna</i> [<i>M. virginiana</i> auct. non] Spring forget-me-not	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low

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<i>Myriophyllum verticillatum</i> Whorl-leaf watermilfoil	G5/S2		FRE, PAR, TET	Grand Teton NP Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Najas flexilis</i> Nodding waternymph	G5/S1		TET	Yellowstone NP	Widespread/Edge e	Very Low	Unknown	Low	Unknown	Low
<i>Najas guadalupensis</i> Slender waternymph	G5/S1		SHE, SUB?, TET	Bighorn NF Bridger-Teton NF Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Nothocalais troximoides</i> [<i>Microseris troximoides</i>] Sagebrush false dandelion	G5/S1		PAR, SHE	Cody BLM Grand Teton NP Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Oenothera canescens</i> Spotted evening primrose	G4G5/S1		GOS		Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Oenothera coloradensis</i> [<i>Gaura neomexicana</i> ssp. <i>coloradensis</i> , <i>O. c.</i> ssp. <i>coloradensis</i>] Colorado butterfly plant	G3T2/S2	USFWS Threaten.	LAR, PLA	FE Warren AFB	Regional Endemic/ Core	Low	Uncommon	Moderate	Stable?	High
<i>Oenothera howardii</i> Howard's evening primrose	G3G4/S1		LAR		Regional Endemic/ Edge	Very Low	Rare	Moderate	Unknown	Medium
<i>Oenothera laciniata</i> Cutleaf evening primrose	G5/S1		CAM, CRO	Black Hills NF Devils Tower NM	Widespread/ Edge	very Low	Unknown	Moderate	Unknown	Low
<i>Onoclea sensibilis</i> Sensitive fern	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Ophioglossum pusillum</i> [<i>O. vulgatum</i>] Northern adderstongue	G5/S1		TET	Yellowstone NP	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Orobanche corymbosa</i> [<i>O. c.</i> var. <i>corymbosa</i> ; <i>O. californica</i> var. <i>corymbosa</i>] Flat-top broomrape	G4/S1S2		PAR, SUB, TET	Bridger-Teton NF Grand Teton NP Shoshone NF Yellowstone NP	Widespread/ Edge	Low	Rare	Moderate	Moderate	Low
<i>Oxytheca dendroidea</i> ssp. <i>dendroidea</i> Narrowleaf oxytheca	G4/SH		FRE, HOT, SWE	Lander BLM? Rock Springs BLM? Worland BLM?	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Unknown
<i>Oxytropis besseyi</i> var. <i>obnapiformis</i> [<i>O. obnapiformis</i>] Maybell locoweed	G5T2/S1		FRE, NAT, SWE, UIN	Lander BLM Kemmerer BLM	Regional Endemic/ Edge?	Very Low	Rare	Moderate	Unknown	High

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<i>Packera crocata</i> [<i>Senecio crocatus</i>] Saffron ragwort	G4/S1?	MBNF- SOLC	ALB, CAR , SWE	Medicine Bow NF Rock Springs BLM	Regional Endemic/ Edge	Very Low	Rare	Moderate	Unknown	Medium
<i>Paeonia brownii</i> Brown's peony	G5/S1		TET	Grand Teton NP Targhee NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Palafoxia rosea</i> [<i>P. r. var. macrolepis</i>] Rosy Palafox	G5/S1	TBNG- SOLC	CON, GOS, PLA	Thunder Basin NG	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Papaver radicum</i> ssp. <i>kluane</i> [<i>P. kluanense</i> ; <i>P. lapponicum</i> var. <i>occidentale</i>] Alpine poppy	G5T4/S2	Bghrn NF- SOLC	BIG, FRE, JOH?, PAR, SUB	Bighorn NF Bridger-Teton NF Cody BLM Shoshone NF	Disjunct	Low	Rare	Moderate	Stable?	Medium
<i>Paronychia jamesii</i> James' nailwort	G4/S1		ALB, GOS		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Paronychia pulvinata</i> Rocky Mountain nailwort	G3?/S1		ALB, CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Edge	Very Low	Rare	Moderate	Stable?	Medium
<i>Parrya rydbergii</i> [<i>P. nudicaulis</i> , misappl.] Rydberg's parrya	GNR/S2	USFS R4 Sensitive	FRE, PAR, SUB, TET	Bridger-Teton NF Shoshone NF	Disjunct	Low	Uncommon	Moderate	Stable	Medium
<i>Pectis angustifolia</i> var. <i>angustifolia</i> Narrowleaf pectis	G4G5TNR/ S1	TBNG- SOLC	CON, GOS, PLA	Casper BLM? Thunder Basin NG	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Pedicularis contorta</i> var. <i>ctenophora</i> Coil-beaked lousewort	G5T3/S2		BIG, JOH, SHE, WAS	Bighorn NF Buffalo BLM	Regional Endemic/ Edge	Low	Uncommon	Moderate	Unknown	Medium
<i>Pedicularis oederi</i> Oeder's lousewort	G5/S2		PAR	Shoshone NF	Disjunct	Very Low	Uncommon	Moderate	Stable?	Medium
<i>Pedicularis parryi</i> ssp. <i>mogollonica</i> Mogollon lousewort	G5T2T4Q/ S1		BIG , UIN	Bighorn NF Wasatch-Cache NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Pediomelum digitatum</i> [<i>Psoralea digitata</i>] Palmleaf Indian breadroot	G5/S1		GOS	Casper BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Pediomelum linearifolium</i> [<i>Psoralea linearifolia</i>] Narrowleaf Indian breadroot	G4?/S1		LAR		Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low

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<i>Pellaea glabella</i> var. <i>simplex</i> [<i>P. suksdorfiana</i>] Simple western dwarf cliffbrake	G5T4?/S1		CRO, PLA, TET	Black Hills NF Targhee NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Penstemon absarokensis</i> Absaroka beardtongue	G2/S2	USFS R2 Sensitive WY BLM Sensitive	FRE, PAR, Wind River IR?	Cody BLM Shoshone NF	Local Endemic/ Core	Moderate	Uncommon	Moderate	Stable?	Very High
<i>Penstemon acaulis</i> [<i>P. acaulis</i> var. <i>acaulis</i>] Stemless beardtongue	G2/S1	USFS R4 Sensitive WY BLM Sensitive	SWE	Ashley NF (FGNRA) Rock Springs BLM	Local Endemic/ Core	Very Low	Uncommon	Moderate	Moderate Decline	Very High
<i>Penstemon angustifolius</i> var. <i>caudatus</i> Narrowleaf broadbeard beardtongue	G5T4?/S1		GOS	Casper BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Penstemon cyathophorus</i> Sagebrush beardtongue	G3/S2	MBNF- SOLC	CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Edge	Low	Rare	Moderate	Stable?	Medium
<i>Penstemon gibbensii</i> Gibbens' beardtongue	G1G2/S1	WY BLM Sensitive	CAR, SWE	Rawlins BLM	Regional Endemic/ Core	Very Low	Rare	Moderate	Moderate Decline?	High
<i>Penstemon haydenii</i> Blowout beardtongue	G1G2/S1	USFWS Endanger	CAR	Rawlins BLM	Regional Endemic/ Edge	Very Low	Rare	Moderate	Stable?	Medium
<i>Penstemon scariosus</i> var. <i>garrettii</i> Garrett's beardtongue	G4T3/S1		SWE, UIN	Rock Springs BLM	Regional Endemic/ Edge	Very Low	Rare	Unknown	Unknown	Medium
<i>Penstemon watsonii</i> Watson's beardtongue	G5/SH		UIN	Kemmerer BLM?	Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	Unknown
<i>Penstemon yampaensis</i> [<i>P. acaulis</i> var. <i>yampaensis</i>] Yampa beardtongue	G2/S1		SWE	Rock Springs BLM	Regional Endemic/ Edge	Very Low	Very Rare	Moderate	Unknown	Medium
<i>Peritoma multicaulis</i> [<i>Cleome multicaulis</i>] Slender spiderflower	G2G3/S1	WY BLM Sensitive	FRE, NAT	Casper BLM Lander BLM Pathfinder NWR	Disjunct	Very Low	Uncommon	Moderate	Stable?	Medium
<i>Phacelia alba</i> [<i>P. neomexicana</i> var. <i>alba</i>] White phacelia	G4G5/S1	MBNF- SOLC	ALB, LAR	Medicine Bow NF Rawlins BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low

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<i>Phacelia demissa</i> var. <i>demissa</i> [Incl. var. <i>knightii</i>] Intermountain phacelia	G5T3?Q /S1		SWE	Rock Springs BLM	Regional Endemic/ Edge	Very Low	Rare	Moderate	Unknown	Medium
<i>Phacelia demissa</i> var. <i>minor</i> Small intermountain phacelia	G5T3?Q/ S1		FRE	Rock Springs BLM	Regional Endemic/ Edge	Very Low	Very Rare	Unknown	Unknown	Medium
<i>Phacelia denticulata</i> Rocky Mountain phacelia	G3?/S2	MBNF- SOLC	ALB, LAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Edge	Low	Rare	Moderate	Moderate Decline?	Medium
<i>Phacelia glandulosa</i> var. <i>deserta</i> Desert glandular phacelia	G4T2Q/S2		CAR, LIN, SUB, SWE	Ashley NF (FGNRA) Kemmerer BLM Pinedale BLM Rawlins BLM Rock Springs BLM	Local Endemic/ Core	Low	Rare	Moderate	Unknown	Very High
<i>Phacelia incana</i> Hoary phacelia	G3G4/S1		CAR, SWE	Ashley NF (FGNRA) Rawlins BLM? Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Phacelia salina</i> Bitter Creek phacelia	G3?Q/S2		CAR, LIN, SUB, SWE, UIN	Pinedale BLM Rawlins BLM Rock Springs BLM	Widespread/ Edge	Low	Rare	Moderate	Unknown	Low
<i>Phacelia tetramera</i> Fourpart phacelia	G4/S1		FRE, SWE	Rawlins BLM Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Philadelphus microphyllus</i> var. <i>occidentalis</i> Littleleaf mockorange	G5?T3T4/ S1		SWE	Ashley NF (FGNRA) Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Phippsia algida</i> Icegrass	G5/S1		FRE, PAR, SUB	Bridger-Teton NF Shoshone NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Phlox albomarginata</i> Whitemargin phlox	G4/S1		LIN	Kemmerer BLM	Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	Medium
<i>Phlox diffusa</i> ssp. <i>scleranthifolia</i> [Incl. in <i>Phlox hoodii</i> by some authors] Spreading phlox	G5TNR/S1		PAR	Shoshone NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low

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<i>Phryma leptostachya</i> American lopseed	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Physalis virginiana</i> [<i>P. v. var. virginiana</i>] Virginia groundcherry	G5/S1		CRO, WES	Black Hills NF Newcastle BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Physaria arenosa</i> ssp. <i>argillosa</i> [<i>Lesquerella</i> <i>arenosa</i> var. <i>argillosa</i>] Sidesaddle bladderpod	G5T4/S1	WY BLM Sensitive	NIO	Newcastle BLM	Regional Endemic/ Edge	Very Low	Uncommon	Moderate	Stable	Medium
<i>Physaria carinata</i> ssp. <i>carinata</i> [<i>Lesquerella</i> <i>carinata</i> var. <i>carinata</i>] Keeled bladderpod	G3G4T3T4 /S2		FRE?, TET	Bridger-Teton NF Grand Teton NP Natl Elk Refuge Targhee NF	Regional Endemic/ Edge	Low	Uncommon	Moderate	Stable	Medium
<i>Physaria dornii</i> Dorn's twinpod	G1/S1	WY BLM Sensitive	LIN, UIN	Kemmerer BLM	Local Endemic/ Core	Very Low	Uncommon	Moderate	Stable	Very High
<i>Physaria fremontii</i> [<i>Lesquerella fremontii</i>] Fremont's bladderpod	G2/S2	USFS R2 Sensitive WY BLM Sensitive	FRE	Lander BLM Shoshone NF	Local Endemic/ Core	Low	Uncommon	Moderate	Stable	Very High
<i>Physaria didymocarpa</i> var. <i>lanata</i> [<i>P. lanata</i>] Woolly twinpod	G5T2/S2	USFS R2 Sensitive	BIG, CAM, JOH, SHE	Bighorn NF Buffalo BLM	Regional Endemic/ Core	Low	Uncommon	Moderate	Stable	Very High
<i>Physaria macrocarpa</i> [<i>Lesquerella macrocarpa</i>] Large-fruited bladderpod	G2/S2	WY BLM Sensitive	FRE, LIN, SUB, SWE	Kemmerer BLM Pinedale BLM Rock Springs BLM	Local Endemic/ Core	Low	Uncommon	Moderate	Moderate Decline?	Very High
<i>Physaria multiceps</i> [<i>Lesquerella multiceps</i>] Western bladderpod	G3/S1		LIN	Targhee NF	Regional Endemic/ Edge	Very Low	Rare	Moderate	Stable	Medium
<i>Physaria pachyphylla</i> Thickleaf bladderpod	G2G3/S1		BIG	Bighorn Canyon NRA	Local Endemic/Edge	Very Low	Rare	Moderate	Unknown	High
<i>Physaria parvula</i> [<i>Lesquerella parvula</i> , <i>L. alpina</i> var. <i>parvula</i>] Pygmy bladderpod	G3?Q/S2		CAR, SWE, UIN	Kemmerer BLM Medicine Bow NF? Rock Springs BLM Wasatch- Cache NF	Regional Endemic/ Edge	Low	Rare	Moderate	Stable?	Medium
<i>Physaria prostrata</i> [<i>Lesquerella prostrata</i>] Prostrate bladderpod	G2G3/S2	WY BLM Sensitive	LIN, UIN	Kemmerer BLM	Regional Endemic/ Core	Low	Uncommon	Moderate	Stable?	High

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<i>Physaria pycnantha</i> [<i>Lesquerella alpina</i> var. <i>condensata</i>] Mountain-view bladderpod	GNR/S1		PAR	Shoshone NF	Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	Medium
<i>Physaria subumbellata</i> Parasol bladderpod	G3/S2		CAR, NAT, SWE	Casper BLM Rawlins BLM Rock Springs BLM	Regional Endemic/ Core?	Low	Unknown	Moderate	Unknown	High
<i>Physocarpus alternans</i> Dwarf ninebark	G4/S1		SWE	Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	High	Unknown	Low
<i>Platanthera orbiculata</i> [<i>Habenaria orbiculata</i>] Lesser roundleaved orchid	G5/S1	USFS R2 Sensitive	CRO	Black Hills NF	Disjunct	Very Low	Rare	Unknown	Unknown	Medium
<i>Polemonium micranthum</i> Annual polemonium	G5/SH		PAR	Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Unknown
<i>Polygala verticillata</i> [<i>P. verticillata</i> var. <i>isocycla</i>] Whorled milkwort	G5/S1		CAM, CRO	Black Hills NF Newcastle BLM Thunder Basin NG	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Polygonatum biflorum</i> [<i>P. biflorum</i> var. <i>commutatum</i>] Solomon's-seal	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Polygonum spergulariiforme</i> [<i>P. douglasii</i> var. <i>spergulariiforme</i>] Fall knotweed	G5/S1		JOH?, PAR, SHE, WAS	Worland BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Polypodium saximontanum</i> [<i>P. vulgare</i> var. <i>columbianum</i>] Rocky Mountain polypody	G3?/S1		ALB, CAR, CON	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Rare	Unknown	Stable?	Medium
<i>Polystichum scopulinum</i> Mountain hollyfern	G5/SH		TET	Targhee NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Unknown
<i>Populus deltoides</i> var. <i>wislizeni</i> [<i>P. fremontii</i> var. <i>wislizeni</i>] Fremont cottonwood	G5T4T5/ S1		CAR, SWE	Rawlins BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low

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<i>Porterella carnosula</i> Little hogweed	G4/S1		TET, UIN	Grand Teton NP Wasatch-Cache NF Yellowstone NP	Widespread/ Edge	Very Low	Uncommon	Moderate	Stable	Low
<i>Potamogeton amplifolius</i> Largeleaf pondweed	G5/S1S2	Bghrn NF- SOLC	CAR, FRE, JOH, PAR, SUB, TET	Bighorn NF Bridger-Teton NF Medicine Bow NF Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Potamogeton diversifolius</i> Waterthread pondweed	G5/S1		CAM, CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Potamogeton illinoensis</i> Illinois pondweed	G5/S1		ALB, NAT, PAR, SUB	Bridger-Teton NFLander BLM? Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Potamogeton nodosus</i> Longleaf pondweed	G5/S1		CAR, FRE, PLA, TET, Wind River IR	Rawlins BLM? Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Potamogeton obtusifolius</i> Bluntleaf pondweed	G5/S1		PAR , TET	Grand Teton NP JDR Parkway Yellowstone NP	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium
<i>Potamogeton strictifolius</i> Narrowleaf pondweed	G5/S1		ALB, PAR, SUB, TET	Bridger-Teton NF Rawlins BLM Yellowstone NP	Disjunct	Very Low	Unknown	Unknown	Moderate Decline?	Medium
<i>Potamogeton zosteriformis</i> Flatstem pondweed	G5/S1S2		PAR , TET	Grand Teton NP Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Moderate Decline?	Low
<i>Potentilla sp. nov.</i> [<i>P. "subjuga"</i>] Undesc. cinquefoil	GNR/S2		FRE, HOT, PAR	Cody BLM Shoshone NF Worland BLM	Regional Endemic/ Edge	Low	Rare	Low	Unknown	Medium
<i>Potentilla ambigens</i> Silkyleaf cinquefoil	G3/SH		ALB	Rawlins BLM?	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Unknown
<i>Potentilla hyparctica</i> [<i>P. nana</i>] Arctic cinquefoil	G5/S1		FRE, SUB	Bridger-Teton NF Shoshone NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Potentilla multisecta</i> [<i>P. diversifolia</i> var. <i>multisecta</i>] Featherleaf cinquefoil	GNR/S1		SWE, UIN	Kemmerer BLM Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low

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<i>Potentilla subgorodkovii</i> [<i>P. uniflora</i>] One-flower cinquefoil	G5/S2		FRE, PAR, SUB, TET	Bridger-Teton NF Shoshone NF	Widespread/ Edge	More common than previously known	Rare	Moderate	Unknown	Low
<i>Primula egaliksensis</i> Greenland primrose	G4/S1	USFS R2 Sensitive USFS R4 Sensitive	PAR, SUB	Bridger-Teton NF Shoshone NF	Disjunct	Very Low	Rare	Moderate	Stable?	Medium
<i>Primula jeffreyi</i> [<i>Dodecatheon jeffreyi</i> ssp. <i>jeffreyi</i>] Jeffrey's shootingstar	G5T3T5/ S1		TET	Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Prosartes hookeri</i> Hooker's fairy bell	G5/S2		CRO	Black Hills NF	Disjunct	Low	Rare	Moderate	Unknown	Medium
<i>Pseudognaphalium microcephalum</i> var. <i>thermale</i> [<i>P. thermale</i> ; <i>Gnaphalium microcephalum</i> var. <i>thermale</i>] Hotsprings cudweed	G5T4Q/S1		PAR, TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Stable	Low
<i>Pyrocoma carthamoides</i> var. <i>subsquarrosa</i> [<i>Haplopappus carthamoides</i> var. <i>subsquarrosus</i>] Absaroka largeflower goldenweed	G4G5 T3T4/S2	USFS R2 Sensitive	PAR	Cody BLM Shoshone NF	Regional Endemic/ Core	Low	Uncommon	Moderate	Stable?	Medium
<i>Pyrocoma crocea</i> var. <i>crocea</i> [<i>Haplopappus croceus</i>] Curlyhead goldenweed	G4?T4?/S2	MBNF- SOLC	CAR	Medicine Bow NF Rawlins BLM	Widespread/ Edge	Low	Uncommon	Moderate	Unknown	Low
<i>Pyrocoma integrifolia</i> [<i>Haplopappus integrifolius</i>] Manystemmed goldenweed	G3G4/S1	USFS R2 Sensitive	FRE, JOH , TET, WAS	Shoshone NF Worland BLM? Yellowstone NP	Regional Endemic/ Edge	Very Low	Unknown	Moderate	Unknown	Medium
<i>Ranunculus aquatilis</i> var. <i>aquatilis</i> [<i>R. aquatilis</i> s.s.; <i>R. a.</i> var. <i>hispidulus</i>] White water crowfoot	G5/S1		PAR	Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Ranunculus flabellaris</i> Yellow water crowfoot	G5/SH		UIN	Kemmerer BLM?	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Unknown

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<i>Ranunculus gelidus</i> [<i>R. verecundus</i> , <i>R. karelinii</i>] Timberline buttercup	G5/S1	USFS R2 Sensitive	FRE, PAR, TET	Bridger-Teton NF Shoshone NF	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Rubus arcticus</i> ssp. <i>acaulis</i> [<i>R. acaulis</i>] Dwarf raspberry	G5/S2	USFS R2 Sensitive	ALB?, CAR, JOH, PAR, TET	Bighorn NF Medicine Bow NF? Yellowstone NP	Disjunct	Low	Rare	Moderate	Stable?	Medium
<i>Sabulina macrantha</i> [<i>Arenaria filiorum</i> ; <i>A.</i> <i>rubella</i> var. <i>filiorum</i> , incl. in <i>Minuartia macrantha</i>] Thread-branch stitchwort	G3/S1		SUB, TET	Bridger-Teton NF Grand Teton NP	Regional Endemic/ Edge	Very Low	Rare	Moderate	Unknown	Medium
<i>Sagittaria latifolia</i> [<i>S. l.</i> var. <i>latifolia</i>] Broadleaf arrowhead	G5/S1		GOS		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Salix barrattiana</i> Barratt's willow	G5/S1	USFS R2 Sensitive	PAR	Shoshone NF	Disjunct	Very Low	Rare	Moderate	Stable	Medium
<i>Salix candida</i> Sageleaf willow	G5/S2S3	USFS R2 Sensitive	ALB, FRE, PAR, SUB, TET	Bridger-Teton NF Medicine Bow NF Natl Elk Refuge Pinedale BLM Shoshone NF Yellowstone NP	Widespread/ Edge	Low	Rare	Moderate	Stable?	Low
<i>Salix myrtillofolia</i> var. <i>myrtillofolia</i> [<i>S. myrtillofolia</i>] Blueberry willow	G5/S1	USFS R2 Sensitive	PAR	Shoshone NF	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Salix serissima</i> Autumn willow	G5/S1	USFS R2 Sensitive	ALB	Medicine Bow NF	Disjunct	Very Low	Rare	Moderate	Stable	Medium
<i>Sambucus nigra</i> ssp. <i>cerulea</i> [<i>S. cerulea</i> var. <i>cerulea</i>] Blue elderberry	G5T5/S1?		#NAME?	Bighorn NF? Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Saussurea weberi</i> [Incl. in <i>S. densa</i> by some authors] Weber's saw-wort	G2G3/S2	USFS R4 Sensitive	FRE, SUB, TET	Bridger-Teton NF Shoshone NF	Regional Endemic/ Edge	Low	Uncommon	Moderate	Stable?	Medium

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<i>Saxifraga chrysantha</i> [<i>S. serpyllifolia</i> var. <i>chrysantha</i> , <i>Hirculus</i> <i>serpyllifolius</i> ssp. <i>chrysanthus</i>] Goldenbloom saxifrage	G4/S2		ALB, CAR, FRE, PAR, SUB	Bridger-Teton NF Medicine Bow NF Shoshone NF	Widespread/ Edge	Low	Uncommon	Moderate	Unknown	Low
<i>Scheuchzeria palustris</i> Rannoch-rush	G5/S1		TET	Targhee NF Yellowstone NP	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Schoenoplectus</i> <i>heterochaetus</i> [<i>Scirpus heterochaetus</i>] Slender bulrush	G5/S1		CAM, CRO, SHE		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Schoenoplectus</i> <i>saximontanus</i> [<i>Scirpus saximontanus</i>] Rocky Mountain bulrush	G5/S1		GOS	Casper BLM?	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Schoenoplectus</i> <i>subterminalis</i> [<i>Scirpus subterminalis</i>] Swaying bulrush	G4G5/S1		TET	Yellowstone NP	Disjunct	Very Low	Rare	Moderate	Stable?	Medium
<i>Scirpus pendulus</i> Rufous bulrush	G5/S1		CON		Widespread/ Edge	Very Low	Very Rare	Moderate	Stable	Low
<i>Scolochloa festucacea</i> Rivergrass	G5/S1		JOH , PAR	Buffalo BLM Yellowstone NP	Disjunct	Very Low	Rare	Moderate	Moderate Decline?	Medium
<i>Selaginella mutica</i> var. <i>mutica</i> Bluntleaf spikemoss	G4G5/S1		CAR, LAR, SWE	Ashley NF (FGNRA) Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Low
<i>Selaginella rupestris</i> Northern spikemoss	G5/S1		CRO, WES	Black Hills NF	Disjunct	Very Low	Rare	Moderate	Stable?	Medium
<i>Selaginella selaginoides</i> Club spikemoss	G5/S1	USFS R2 Sensitive	PAR, SUB, TET	Bridger-Teton NF Pinedale BLM Targhee NF Yellowstone NP	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Selaginella watsonii</i> Watson's spikemoss	G4/S1		PAR	Shoshone NF	Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Low
<i>Senecio hydrophiloides</i> [<i>S. foetidus</i> var. <i>hydrophiloides</i>] Tall groundsel	G5/S1		TET	Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Sesuvium verrucosum</i> Verrucose seapurslane	G5/S1?		CAM	Thunder Basin NG?	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low

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<i>Shoshonea pulvinata</i> Shoshonea	G3/S2	USFS R2 Sensitive WY BLM Sensitive	FRE, HOT, PAR, Wind River IR	Cody BLM Shoshone NF Worland BLM	Regional Endemic/ Core	Low	Uncommon	Moderate	Stable?	High
<i>Silene douglasii</i> Douglas' campion	G4/S1		LIN	Kemmerer BLM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Silene kingii</i> [Incl. undesc. variety] King's campion	G2G4Q/S2		FRE, HOT, PAR	Cody BLM Shoshone NF	Disjunct	Low	Rare	Moderate	Unknown	Medium
<i>Silene repens</i> [<i>S. r.</i> var. <i>australe</i>] Pink campion	G5/S1		SUB, TET	Bridger-Teton NF	Regional Endemic/ Edge	Very Low	Rare	Moderate	Unknown	Medium
<i>Silene uralensis</i> ssp. <i>uralensis</i> Nodding catchfly	G5TNR/S1		SUB, TET	Bridger-Teton NF	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium
<i>Silphium integrifolium</i> var. <i>laeve</i> Wholeleaf rosinweed	G5T4/S1		LAR	FE Warren AFB	Disjunct	Very Low	Very Rare	Moderate	Moderate Decline?	Medium
<i>Sisyrinchium idahoense</i> var. <i>idahoense</i> Idaho blue-eyed grass	G5T4/S1		TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Sparganium eurycarpum</i> Broadfruit bur-reed	G5/S1		CRO, NIO, SHE	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Sphaeromeria</i> – see <i>Artemisia</i>										
<i>Spiranthes diluvialis</i> Ute lady's tresses	G2G3/ S1S2	USFWS Threaten.	CON, GOS, LAR, NIO	Casper BLM	Sparse/ Core?	Low	Rare	Moderate	Moderate Decline?	High
<i>Sporobolus heterolepis</i> Northern dropseed	G5/S1		CRO, WES		Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Stephanomeria fluminea</i> Teton wirelettuce	G2/S2		PAR, SUB, TET	Bridger-Teton NF Grand Teton NP Shoshone NF	Local Endemic/ Core	Low	Uncommon	Moderate	Unknown	Very High
<i>Stephanomeria pauciflora</i> Brownplume wirelettuce	G5/S1		LAR, PLA	Casper BLM	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Symphyotrichum porteri</i> [<i>Aster porteri</i>] Smooth white aster	G3G4/S1	MBNF- SOLC	ALB, LAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Rare	Moderate	Stable?	Medium

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<i>Thelesperma caespitosum</i> [<i>T. pubescens</i> var. <i>caespitosum</i> , <i>T. subnudum</i> var. <i>caespitosum</i> , incl. in <i>T.</i> <i>pubescens</i> by some authors] Low greenthread	G2?/S1	USFS R4 Sensitive WY BLM Sensitive	SWE	Ashley NF (FGNRA) Rock Springs BLM	Regional Endemic/ Core	Very Low	Uncommon	Moderate	Moderate Decline?	Very High
<i>Thelesperma pubescens</i> Hairy greenthread	G2/S1	USFS R4 Sensitive WY BLM Sensitive	SWE, UIN	Rock Springs BLM Wasatch- Cache NF	Local Endemic/ Core	Very Low	Uncommon	Moderate	Stable?	Very High
<i>Tonestus pygmaeus</i> [<i>Haplopappus pygmaeus</i>] Pygmy goldenweed	G4/S1		ALB, CAR	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Moderate	Stable?	Low
<i>Torreyochloa pallida</i> var. <i>fernaldii</i> [<i>Puccinellia fernaldii</i>] Fernald's false mannagrass	G5T4Q/S1		TET	Grand Teton NP	Disjunct	Very Low	Rare	Unknown	Unknown	Medium
<i>Townsendia florifera</i> [<i>T. florifer</i>] Showy Townsend daisy	G5/SH		TET	Bridger-Teton NF? Grand Teton NP?	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Unknown
<i>Townsendia microcephala</i> Smallheaded Townsend daisy	G1/S1	WY BLM Sensitive	SWE, UIN	Rock Springs BLM	Local Endemic/ Core	Very Low	Rare	Moderate	Stable?	Very High
<i>Tradescantia bracteata</i> Longbract spiderwort	G5/S1		CRO	Black Hills NF?	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Trautvetteria caroliniensis</i> Western bugbane	G5/S1		TET	Yellowstone NP	Disjunct	Very Low	Rare	Moderate	Unknown	Medium
<i>Trichophorum pumilum</i> [<i>Scirpus rollandii</i> , <i>S.</i> <i>pumilus</i>] Rolland's bulrush	G5/S1	MBTB- SOLC	ALB, PAR, SUB, TET	Bridger-Teton NF Medicine Bow NF Natl Elk Refuge Pinedale BLM Shoshone NF	Disjunct	Very Low	Rare	High	Stable?	Medium
<i>Trifolium barnebyi</i> [<i>T. haydenii</i> var. <i>barnebyi</i>] Barneby's clover	G1/S1	WY BLM Sensitive	FRE	Lander BLM	Local Endemic/ Core	Very Low	Uncommon	Moderate	Stable?	Very High
<i>Trillium ovatum</i> var. <i>ovatum</i> Pacific trillium	G5T5/S2	MBNF- SOLC	CAR	Medicine Bow NF Rawlins BLM?	Disjunct	Low	Rare	Moderate	Unknown	Medium
<i>Triodanis holzingeri</i> Holzinger's Venus' looking-glass	G4/S1		GOS, PLA	Casper BLM?	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Pops.	Abund.	Vulnerab.	Recent Trends	Wyoming Contrib.
<i>Triodanis leptocarpa</i> Slimpod Venus' looking-glass	G5?/S1		CAM, CRO, JOH, SHE	Bighorn NF? Black Hills NF	Widespread/ Edge	Low	Unknown	Moderate	Unknown	Low
<i>Trisetum canescens</i> Tall trisetum	G5/S1		TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Triteleia grandiflora</i> [<i>Brodiaea douglasii</i>] Largeflower triteleia	G4G5/S2	USFS R2 Sensitive	ALB?, LIN, TET	Bridger-Teton NF? Caribou- Targhee NF Grand Teton NP Medicine Bow NF? Yellowstone NP	Widespread/ Edge	Low	Rare	Moderate	Moderate Decline?	Low
<i>Utricularia intermedia</i> Flatleaf bladderwort	G5/S1		TET	Bridger-Teton NF Natl Elk Refuge Yellowstone NP	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Utricularia ochroleuca</i> Northern bladderwort	G4G5/S2		PAR, SUB, TET	Pinedale BLM Yellowstone NP	Disjunct	Low	Unknown	Moderate	Unknown	Medium
<i>Vaccinium myrtillus</i> [<i>V. myrtillus</i> var. <i>oreophilum</i>] Whortleberry	G5T4T5/ S1		ALB, CAR, TET	Medicine Bow NF Yellowstone NP?	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Viola pedatifida</i> Prairie violet	G5/S1		CRO	Black Hills NF Devils Tower NM	Widespread/ Edge	Very Low	Rare	Moderate	Unknown	Low
<i>Viola renifolia</i> [<i>V. renifolia</i> var. <i>brainerdii</i>] White violet	G5T5/S1		CRO, TET	Black Hills NF Bridger-Teton NF Grand Teton NP Targhee NF	Disjunct	Very Low	Unknown	Moderate	Unknown	Medium
<i>Xanthisma coloradense</i> [<i>Machaeranthera</i> <i>coloradoensis</i> ; <i>Haplopappus</i> <i>coloradoensis</i>] Colorado tansyaster	G3/S2	USFS R2 Sensitive	ALB, CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Core	Low	Rare	Moderate	Unknown	High
<i>Xerophyllum tenax</i> Beargrass	G5/S1		TET	Grand Teton NP JDR Parkway Targhee NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate	Unknown	Low
<i>Yermo xanthocephalus</i> Desert yellowhead	G1/S1	USFWS Threaten.	FRE	Lander BLM	Local Endemic/ Core	Very Low	Rare	Moderate	Stable?	Very High

Background

The first Wyoming plant species of concern list was prepared in 1982, based in large part on the information compiled in Dorn (1977). Since that time, over 700 vascular plant species are or have been tracked as species of concern in Wyoming, reflecting discoveries in the state as represented by floristic surveys of the Rocky Mountain Herbarium, species-specific surveys, taxonomic research, and other changes reflected in revisions to the state flora (Dorn 1988, 1992, 2001, Nelson 2018). Over the years, these updates have been evaluated and incorporated into the Wyoming plant species of concern lists by Robert Lichvar, Hollis Marriott, Walter Fertig and Bonnie Heidel. The 700 species represent over 20% of the current state flora, and most of the species that are no longer tracked were found to be more common than previously known. In turn, the continual compilation and periodic updating has funneled attention on the *de facto* rarest species.

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