

2012 Wyoming Plant Species of Concern List

Bonnie Heidel

Wyoming Natural Diversity Database, University of Wyoming

www.uwyo.edu/wyndd/

April 7, 2012

The 2012 Wyoming Plant Species of Concern list contains the 434 vascular plant species/varieties considered to be of greatest conservation concern in the state. All changes since the 2007 list are bold-faced. 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 lists compiled of species added since 2007, species deleted since 2007, and species of undetermined status.

The 2012 list and related lists reflect new efforts to standardize state ranks in rule-based calculations informed by peer reviews. The methods and background are presented at the end of the list. Codes and definitions are posted on-line. The lists follow most taxonomic treatments in Dorn (2001).

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<i>Abies concolor</i> White fir	G5/S1		SWE, UIN	Rock Springs BLM Wasatch-Cache NF	Widespread/ Edge	Very Low	Rare	Stable?	Low	Moderate
<i>Achnatherum nevadense</i> [<i>Stipa nevadensis</i>] Nevada needlegrass	G4/S1		CAR, FRE, PAR?, TET	Bridger-Teton NF Lander BLM Rawlins BLM Rock Springs BLM	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Achnatherum scribneri</i> [<i>Stipa scribneri</i>] Scribner needlegrass	G4/S1		LAR		Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Achnatherum swallenii</i> [<i>Oryzopsis swallenii</i>] Swallen mountain-ricegrass	G3G4/S2		LIN, SUB. SWE	Kemmerer BLM Pinedale BLM Rock Springs BLM	Regional Endemic/ Edge	Low	Uncommon	Stable?	Moderate	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	Stable?	Low	Medium
<i>Adoxa moschatellina</i> Moschatel	G5/S2	Bghrn NF- SOLC, MBNF-SOLC	ALB, CRO, PAR, SHE, WAS	Bighorn NF Black Hills NF Medicine Bow NF?	Disjunct	Low	Rare	Stable?	Moderate	Medium
<i>Agrostis mertensii</i> [<i>A. borealis</i>] Northern bentgrass	G5/S2		ALB, FRE, PAR, TET	Grand Teton NP Medicine Bow NF Shoshone NF Yellowstone NP	Disjunct	Low	Unknown	Stable?	Moderate	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	Unknown	Moderate	Low
<i>Agrostis rossiae</i> Ross bentgrass	G1/S1		TET	Yellowstone NP	Local Endemic/ Core	Very Low	Rare	Stable	High	Very High

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<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>] Round-leaved orchid	G5/S1	USFS R2 Sensitive	PAR	Shoshone NF	Disjunct	Very Low	Rare	Moderate Decline?	High	Medium
<i>Ammannia robusta</i> Robust toothcup	G5/S1		WES		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Amphicarpaea bracteata</i> Groundnut	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Androsace chamaejasme</i> var. <i>carinata</i> [<i>A. chamaejasme</i> ; <i>A. c.</i> var. <i>lehmanniana</i>] Sweet-flowered rock-jasmine	G5T4/S1S2	USFS R4 Sensitive	FRE, HOT, PAR, TET	Cody BLM? Shoshone NF Targhee NF Yellowstone NP?	Widespread/ Edge	Low	Uncommon	Stable	Moderate	Low
<i>Anemone lyallii</i> Lyll's wood anemone	G4/S1		TET	Targhee NF	Disjunct	Very Low	Unknown	Unknown	Moderate	Medium
<i>Anemone narcissiflora</i> ssp. <i>zephyra</i> Zephyr windflower	G5T4/S1		BIG, JOH, SHE	Bighorn NF	Regional Endemic/ Edge	Very Low	Uncommon	Stable	Moderate	Medium
<i>Antennaria arcuata</i> Meadow pussytoes	G2/S2	USFS R4 Sensitive WY BLM Sensitive	FRE, SUB	Lander BLM Pinedale BLM Rock Springs BLM	Regional Endemic/ Core	Moderate	Uncommon	Stable	Moderate	Very High
<i>Antennaria flagellaris</i> Stoloniferous pussytoes	G5?/S2		PAR, TET	Shoshone NF Yellowstone NP	Disjunct	Low	Unknown	Stable	Low	Medium
<i>Antennaria monocephala</i> [<i>A. m.</i> <i>ssp. angustata</i>] Single-head pussytoes	G4G5TNR/S2	BGHRN NF- SOLC	FRE, JOH, PAR, SUB, TET	Bighorn NF Bridger-Teton NF Shoshone NF Targhee NF	Widespread/ Edge	Low	Rare	Stable	Moderate	Low
<i>Aquilegia brevistyla</i> Small-flower columbine	G5/S1		CRO, PAR?, WES	Black Hills NF Newcastle BLM Shoshone NF?	Disjunct	Very Low	Unknown	Stable?	Low	Medium
<i>Aquilegia formosa</i> var. <i>formosa</i> Crimson columbine	G5T5/S1		PAR, TET	Grand Teton NP JDR Parkway Shoshone NF Yellowstone NP?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Aquilegia laramiensis</i> Laramie columbine	G2G3/S2S3	USFS R2 Sensitive WY BLM Sensitive	ALB, CON	Casper BLM Medicine Bow NF Rawlins BLM	Local Endemic/ Core	Moderate	Rare	Stable?	Moderate	Very High
<i>Arceuthobium douglasii</i> Douglas-fir dwarf-mistletoe	G5/SH		LIN, TET	Bridger-Teton NF Targhee NF	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Unknown
<i>Arctous rubra</i> [<i>Arctostaphylos rubra</i>] Red manzanita	G5/S1		PAR	Shoshone NF	Disjunct	Very Low	Rare	Stable?	Moderate	Medium

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<i>Argyrochosma fendleri</i> [<i>Notholaena fendleri</i>] Fendler's false cloak-fern	G3/S1		LAR		Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Medium
<i>Aristida curtissii</i> [<i>A. basiramea</i> var. <i>curtissii</i>] Curtis' three-awn	G5/S1		CRO?, WES		Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Aristida oligantha</i> Prairie three-awn	G5/S1		WES	Thunder Basin NG	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	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	Stable	Moderate	Low
<i>Artemisia biennis</i> var. <i>diffusa</i> Mystery wormwood	G5T1Q/S1	WY BLM Sensitive	SWE		Local Endemic/ Core?	Very Low	Rare	Large Decline	High	Very High
<i>Artemisia porteri</i> Porter's sagebrush	G2/S2	WY BLM Sensitive	FRE, JOH, NAT	Buffalo BLM Casper BLM Lander BLM	Local Endemic/ Core	Low	Uncommon	Stable?	Moderate	Very High
<i>Asclepias arenaria</i> Sand milkweed	G5?/S1		GOS	Casper BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Asclepias engelmanniana</i> Engelmann's milkweed	G5/S1		GOS		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	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> Bedstraw milkweed	G4G5/SH		CAR	Rawlins BLM?	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Asclepias uncialis</i> Dwarf milkweed	G3G4/SH	USFS R2 Sensitive	SWE?	Rock Springs BLM? Seedskaadee NWR?	Disjunct	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Asclepias verticillata</i> Whorled milkweed	G5/S1		CRO	Devils Tower NM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Aspidotis densa</i> [<i>Cryptogramma densa</i>] Pod-fern	G5/S1		TET	Grand Teton NP	Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Low
<i>Asplenium trichomanes</i> Maidenhair spleenwort	G5/S1		ALB, NAT	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Low
<i>Asplenium trichomanes-ramosum</i> [<i>A. viride</i>] Green spleenwort	G4/S2		ALB, BIG, CAR, SHE, SUB, TET, WAS	Bighorn NF Bridger-Teton NF Grand Teton NP Medicine Bow NF Targhee NF	Disjunct	Low	Rare	Stable?	Moderate	Medium
<i>Aster alpinus</i> var. <i>vierhapperi</i> Alpine aster	G5T5/S1		PAR	Shoshone NF	Disjunct	Very low	Unknown	Unknown	Moderate	Medium
<i>Astragalus bisulcatus</i> var. <i>haydenianus</i> Hayden's milkvetch	G5T5?/S1?		CAR, FRE?, LIN?, SWE, UIN	Lander BLM Kemmerer BLM Rawlins BLM Rock Springs BLM	Widespread/ Edge	Low?	Unknown	Unknown	Moderate	Low

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<i>Astragalus coltonii</i> var. <i>moabensis</i> Moab milkvetch	G4T3?/S2		SWE, UIN	Kemmerer BLM Rock Springs BLM	Regional Endemic/ Edge	Low	Uncommon	Stable?	Moderate	Medium
<i>Astragalus diversifolius</i> Meadow milkvetch	G2/S1	WY BLM Sensitive, USFS R4 Sensitive	SWE	Rawlins BLM	Regional Endemic/ Core	Very Low	Rare	Stable?	Moderate	High
<i>Astragalus gilviflorus</i> var. <i>purpureus</i> [<i>Orophaca triphylla</i> var. <i>purpurea</i>] Dubois milkvetch	G5T2/S2	WY BLM Sensitive	BIG?, FRE, WAS, Wind River IR	Lander BLM Shoshone NF Worland BLM?	Local Endemic/ Core	Low	Uncommon	Stable	Moderate	Very High
<i>Astragalus jejunus</i> var. <i>articulatus</i> Hyattville milkvetch	G3T1/S1	WY BLM Sensitive	BIG	Worland BLM	Local Endemic/ Core	Very Low	Rare	Moderate Decline?	Moderate	Very High
<i>Astragalus lentiginosus</i> var. <i>salinus</i> Sodaville milkvetch	G5T5/S1		LIN, UIN	Fossil Butte NM Kemmerer BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Low	Low
<i>Astragalus leptaleus</i> Park milkvetch	G4/SH	USFS R2 Sensitive Trgh NF-SOLC	CAR	Medicine Bow NF	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	Stable?	Moderate	High
<i>Astragalus platytropis</i> Broad-keeled milkvetch	G5/S1		PAR	Cody BLM	Disjunct	Very Low	Unknown	Unknown	Moderate	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 Decline	Moderate	Very High
<i>Astragalus racemosus</i> var. <i>treleasei</i> Trelease's racemose milkvetch	G5T2/S2	WY BLM Sensitive	LIN, SUB, UIN	Kemmerer BLM Pinedale BLM	Regional Endemic/ Core	Low	Rare	Unknown	Moderate	High
<i>Astragalus terminalis</i> Railhead milkvetch	G3/S2		TET	Bridger-Teton NF Grand Teton NP Natl Elk Refuge	Regional Endemic/ Edge	Low	Uncommon	Stable?	Moderate	Medium
<i>Atriplex wolfii</i> [<i>Atriplex tenuissima</i>] Wolf's orache	G3G4/S1		CAR, SWE	Rawlins BLM Rock Springs BLM	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	Medium
<i>Bacopa rotundifolia</i> Roundleaf water-hyssop	G5/S1		CRO, LAR	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Increase?	Moderate	Low
<i>Besseyia alpina</i> Alpine kittentails	G4/S1	MBNF-SOLC	ALB, CAR, TET?	Medicine Bow NF Grand Teton NP?	Regional Endemic/ Edge	Very Low	Uncommon	Stable?	Moderate	Medium
<i>Besseyia plantaginea</i> White River kittentails	GNR/S1	MBNF-SOLC	ALB	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Uncommon	Stable	Moderate	Medium
<i>Boechera crandallii</i> [<i>Arabis crandallii</i>] Crandall's rockcress	G2G3/S1		CAR, SWE	Ashley NF [FGNRA] Rawlins BLM Rock Springs BLM	Regional Endemic/ Edge	Very Low	Rare	Unknown	Moderate	Medium

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<i>Boechera perennans</i> [<i>Arabis perennans</i>] Perennial rockcress	G5/S1		ALB, NIO?, SWE?		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Unknown
<i>Boechera pusilla</i> [<i>Arabis pusilla</i>] Small rockcress	G1/S1	Candidate	FRE	Rock Springs BLM	Local Endemic/ Core	Very Low	Rare	Moderate decline	High	Very High
<i>Boechera selbyi</i> [<i>B. gracilentia</i> ; <i>Arabis selbyi</i>] Selby's rockcress	G4?Q/S1		SWE	Ashley NF [FGNRA] Rawlins BLM Rock Springs BLM	Widespread/ Edge	Low	Unknown	Unknown	Moderate	Low
<i>Botrychium ascendens</i> Upward-lobe moonwort	G2G3/S2	USFS R4 Sensitive, USFS R2 Sensitive	FRE, JOH, PAR, SHE	Bighorn NF Shoshone NF	Disjunct	Low	Rare	Unknown	Moderate	Medium
<i>Botrychium campestre</i> Prairie moonwort	G3G4/S1	USFS R2 Sensitive	CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Medium
<i>Botrychium crenulatum</i> Crenulate moonwort	G3/S1		TET	Targhee NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Botrychium hesperium</i> Western moonwort	G4/ S1		JOH, SHE	Bighorn NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Botrychium lanceolatum</i> [<i>B. l.</i> var. <i>lanceolatum</i>] Lance-leaved moonwort	G5/S2	Bghrn NF- SOLC, MBNF- SOLC	BIG, CAR, FRE, JOH, PAR, SHE	Bighorn NF Shoshone NF Yellowstone NP	Widespread/ Edge	Low	Rare	Unknown	Moderate	Low
<i>Botrychium lineare</i> Narrowleaf moonwort	G2?/S1	USFWS Candidate USFS R2 Sensitive	CRO	Black Hills NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Botrychium minganense</i> [<i>B. lunaria</i> var. <i>onondagense</i>] Mingan moonwort	G4/S2	Bghrn NF- SOLC	BIG, CAR, CRO, FRE, JOH, PAR, SHE, TET	Bighorn NF Black Hills NF Grand Teton NP Medicine Bow NF Shoshone NF	Widespread/ Edge	Low	Rare	Unknown	Moderate	Low
<i>Botrychium pallidum</i> Pale moonwort	G3/S1	USFS R2 Sensitive	CRO	Black Hills NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Botrychium paradoxum</i> Puzzling moonwort	G2/S1	USFS R2 Sensitive	BIG, JOH, SHE	Bighorn NF	Sparse/ Core?	Very Low	Rare	Unknown	Moderate	Medium
<i>Bouteloua simplex</i> Mat grama	G5/S1		LAR	FE Warren AFB	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Braya glabella</i> Arctic braya	G5/S1	USFS R2 Sensitive	SUB, TET	Bridger-Teton NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Braya humilis</i> Low braya	G5/S1		FRE	Shoshone NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Bromus pubescens</i> Hairy wood brome	G5/SH		CON		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Unknown

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<i>Calochortus apiculatus</i> Pointed mariposa	G4/S1		CRO	Black Hills NF	Disjunct	Very Low	Very Rare	Unknown	Moderate	Medium
<i>Campanula aparinoides</i> Marsh bellflower	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Carex alopecoidea</i> Foxtail sedge	G5/S2	USFS R2 Sensitive	CRO	Black Hills NF	Disjunct	Low	Rare	Unknown	Moderate	Medium
<i>Carex concinna</i> Beautiful sedge	G5/S1	MBNF-SOLC	CRO, PAR, SUB	Black Hills NF Bridger-Teton NF Shoshone NF Yellowstone NP	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Carex crawei</i> Crawe's sedge	G5/S1		GOS, LAR	FE Warren AFB	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	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	Stable	Moderate	Medium
<i>Carex eburnea</i> Ebony sedge	G5/S1		CRO		Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Carex egglestonii</i> Eggleston's sedge	G4/S1		ALB, CAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	Medium
<i>Carex emoryi</i> Emory's sedge	G5/S1		CRO, GOS, PLA	Camp Guernsey TA Casper BLM Devils Tower NM Fort Laramie NHS	Widespread/ Edge	Very Low	Uncommon	Stable	Moderate	Low
<i>Carex flava</i> Yellow sedge	G5/S1		PAR, TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Low
<i>Carex foenea s. s.</i> [<i>C. aenea</i>] Bronze sedge	G5/S1		CRO	Black Hills NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Carex granularis</i> var. <i>haleana</i> Meadow sedge	G5T4/S2		CRO	Black Hills NF	Disjunct	Low	Unknown	Unknown	Moderate	Medium
<i>Carex incurviformis</i> var. <i>danaensis</i> [<i>C. maritima</i>] Incurved sedge	G4G5T3/S2	USFS R4 Sensitive	FRE, PAR, SUB, TET	Bridger-Teton NF Grand Teton NP Shoshone NF	Disjunct	Low	Rare	Stable?	Moderate	Medium
<i>Carex infirmivervia</i> [<i>C. bolanderi</i> , <i>C. deweyana</i> var. <i>bolanderi</i> - misapplied] Bolander's sedge	G5/S2		LIN, PAR, TET	Bridger-Teton NF Shoshone NF Targhee NF Yellowstone NP	Widespread/ Edge	Low	Unknown	Unknown	Moderate	Low
<i>Carex intumescens</i> Great bladder sedge	G5/S1		CRO	Black Hills NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Carex laeviculmis</i> Smooth-stemmed sedge	G5/S1		TET	Grand Teton NP JDR Parkway Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Carex lenticularis</i> var. <i>dolia</i> Enander's sedge	G5T3Q/S1		FRE	Shoshone NF	Disjunct	Very Low	Unknown	Unknown	Moderate	Medium

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<i>Carex luzulina</i> var. <i>atropurpurea</i> Black and purple sedge	G5T3/S2	USFS R4 Sensitive	FRE, SUB, TET	Bridger-Teton NF Shoshone NF	Regional Endemic/ Core	Low	Uncommon	Unknown	Moderate	High
<i>Carex microglochis</i> False uncinia sedge	G5?/S2		FRE, PAR, SUB	Bridger-Teton NF Pinedale BLM Shoshone NF Yellowstone NP	Disjunct	Low	Uncommon	Unknown	Moderate	Medium
<i>Carex misandra</i> [<i>C. fuliginosa</i> ; <i>C. f.</i> var. <i>misandra</i>] Short-leaf sedge	G5/S2	Bghrn NF- SOLC	FRE, JOH, PAR	Bighorn NF Shoshone NF	Disjunct	Low	Rare	Unknown	Moderate	Medium
<i>Carex nelsonii</i> Nelson's sedge	G3/S2		ALB, CAR, FRE, JOH , PAR, SUB	Bighorn NF Bow NF Shoshone NF	Regional Endemic/ Core	Low	Uncommon	Unknown	Moderate	High
<i>Carex occidentalis</i> Western sedge	G4/S1		ALB, CAR , FRE?, PAR?, TET?	Cody BLM? Medicine Bow NF Rawlins BLM? Shoshone NF?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Carex oreocharis</i> Mountain-loving sedge	G3/S1		ALB, LAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Edge	Very Low	Uncommon	Stable?	Moderate	Medium
<i>Carex parryana</i> var. <i>unica</i> [<i>C. hallii</i> ; <i>C. parryana</i> ssp. <i>hallii</i>] Hall's sedge	G4?Q/ S1S2		ALB, CAR, LAR, PLA	Medicine Bow NF Rawlins BLM	Widespread/ Edge	Very Low	Uncommon	Unknown	Moderate	Low
<i>Carex proposita</i> Smoky Mountain sedge	G4/ S1		TET	Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Carex richardsonii</i> Richardson sedge	G5/S2		CRO	Black Hills NF	Disjunct	Low	Uncommon	Stable?	Moderate	Medium
<i>Carex rosea</i> Rosy sedge	G5/ S2		CRO	Black Hills NF	Disjunct	Low	Unknown	Unknown	Moderate	Medium
<i>Carex scirpoidea</i> var. <i>scirpiformis</i> [<i>C. scirpiformis</i> ; incl. in var. <i>scirpoidea</i> by some authors] Canadian single-spike sedge	G5T4Q/S1		PAR, TET	Natl Elk Refuge Shoshone NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Carex scoparia</i> Broom sedge	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Ceanothus herbaceus</i> Prairie redroot	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Low
<i>Ceanothus martinii</i> Utah mountain lilac	G4/S1		LIN, SWE	Fossil Butte NM Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Low
<i>Celtis occidentalis</i> Common hackberry	G5/S1		GOS, PLA, SHE	Bighorn NF Casper BLM?	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Centunculus minimus</i> [<i>Anagallis minima</i>] Chaffweed	G5/S1		CRO, PLA	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low

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<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	Unknown	Moderate	Low
<i>Chamaechaenactis scaposa</i> [<i>C. s.</i> var. <i>parva</i>] Fullstem	G4/S1S2		SWE	Kemmerer BLM Rock Springs BLM	Regional Endemic/ Edge	Low	Rare	Unknown	Moderate	Medium
<i>Chamaesyce geyeri</i> [<i>Euphorbia geyeri</i>] Geyer's spurge	G5/S1		GOS	Casper BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Chenopodium incanum</i> var. <i>incanum</i> Mealy goosefoot	G5T5/S1		GOS		Widespread/ Edge	Very Low	Uncommon	Unknown	Low	Low
<i>Chenopodium watsonii</i> Watson goosefoot	G5/S1		GOS, LAR, WAS, WES	Thunder Basin NG Worland BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Low	Low
<i>Chionophila jamesii</i> Rocky Mountain snowlover	G4?/S1		ALB, CAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Uncommon	Stable?	Moderate	Medium
<i>Chrysothamnus Greenei</i> Greene rabbitbrush	G5/S1?		SWE	Rawlins BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Cicuta bulbifera</i> Bulb-bearing water-hemlock	G5/S1		TET	Targhee NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Circaea lutetiana</i> var. <i>canadensis</i> Canadian enchanter's nightshade	G5T5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Cirsium aridum</i> [<i>C. pulcherrimum</i> var. <i>aridum</i>] Cedar Rim thistle	G2Q/S2	WY BLM Sensitive	CAR, FRE, SUB, SWE	Lander BLM Pinedale BLM Rawlins BLM Rock Springs BLM	Local Endemic/ Core	Low	Uncommon	Moderate Decline?	Moderate	Very High
<i>Cirsium barneby</i> Barneby's thistle	G3G4/S1		CAR?, LIN	Kemmerer BLM	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	Medium
<i>Cirsium canovirens</i> Gray-green thistle	G4G5/S1		PAR	Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Medium
<i>Cirsium foliosum</i> [<i>C. scariosum</i> - misapplied] Leafy thistle	G5/S1	Bghrn NF- SOLC	PAR, SHE	Bighorn NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	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	Stable?	Moderate	Medium
<i>Clarkia pulchella</i> Large-flower clarkia	G5?/SH		TET	Bridger-Teton NF?	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Cleome multicaulis</i> [<i>Peritoma multicaulis</i>] Many-stemmed spider-flower	G2G3/S1	WY BLM Sensitive	NAT	Casper BLM Pathfinder NWR	Disjunct	Very Low	Uncommon	Stable?	Moderate	Medium
<i>Collomia grandiflora</i> Large-flower collomia	G5/SH		LIN?		Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown

2012 Wyoming Plant Species of Concern List

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<i>Crassula solieri</i> [<i>C. aquatica</i> , <i>Tillaea aquatica</i> - misapplied] Pygmyweed	G4G5/S1		FRE, PAR	Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Cryptantha gracilis</i> Slender cryptantha	G5/S1		SWE	Ashley NF (FGNRA) Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Cryptantha rollinsii</i> Rollins' cat's-eye	G3/S1		SWE	Ashley NF? (FGNRA?) Rock Springs BLM Seedskaadee NWR	Regional Endemic/ Edge	Very Low	Rare	Unknown	Moderate	Medium
<i>Cryptantha subcapitata</i> Owl Creek miner's candle	G2/S2	WY BLM Sensitive	FRE, Wind River IR	Lander BLM	Local Endemic/ Core	Low	Uncommon	Stable?	Moderate	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	Unknown	Moderate	Medium
<i>Cuscuta indecora</i> var. <i>neuropetala</i> Pretty dodder	G5T5/S1		GOS, PLA, SHE	Casper BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Cuscuta megalocarpa</i> [<i>C. umbrosa</i>] Big-fruited dodder	G5/S1		GOS, PLA		Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Cuscuta occidentalis</i> [<i>C. californica</i> var. <i>breviflora</i>] Western dodder	G4G5/S1		LIN, SWE	Fossil Butte NM Kemmerer BLM Rock Springs BLM?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Cuscuta plattensis</i> Wyoming dodder	G1Q/S1		CON, GOS, PLA, WES	Casper BLM	Local Endemic/ Core?	Very Low	Unknown	Unknown	Moderate	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	Unknown	Moderate	Low
<i>Cymopterus evertii</i> Evert's waferparsnip	G2G3/S2S3	WY BLM Sensitive	HOT, PAR	Cody BLM Shoshone NF Worland BLM	Local Endemic/ Core	Low	Uncommon	Stable?	Moderate	Very High
<i>Cymopterus williamsii</i> Williams' waferparsnip	G2G3/S2S3	WY BLM Sensitive	BIG, JOH, NAT, WAS	Bighorn NF? Buffalo BLM Casper BLM Worland BLM	Local Endemic/ Core	Low	Uncommon	Stable?	Moderate	Very High
<i>Cyperus acuminatus</i> Short-point flatsedge	G5/S1		CAM, GOS	Fort Laramie NHS	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Cyperus bipartitus</i> [<i>C. rivularis</i>] Shining flatsedge	G5/S1		GOS, PLA	Fort Laramie NHS	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Cyperus engelmannii</i> [Incl. in <i>C. odorata</i> by some authors] Engelmann flatsedge	G4Q/S1		PLA		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low

2012 Wyoming Plant Species of Concern List

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<i>Cyperus erythrorhizos</i> Red-root flatsedge	G5/S1		CRO, PLA		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Cypripedium montanum</i> Mountain lady-slipper	G4/S1	USFS R2 Sensitive	JOH, SHE	Bighorn NF Buffalo BLM	Widespread/ Edge	Low	Rare	Moderate Decline	Moderate	Low
<i>Cypripedium parviflorum</i> var. <i>pubescens</i> [<i>C. calceolus</i> var. <i>pubescens</i> ; <i>C. pubescens</i>] Large yellow lady-slipper	G5T5/S2	USFS R2 Sensitive	BIG, CRO, FRE, JOH , SHE, WAS Wind River IR	Bighorn NF Black Hills NF	Disjunct	Low	Rare	Moderate Decline	Moderate	Medium
<i>Dalea cylindriceps</i> Andean prairie-clover	G3G4/S2		GOS, LAR , PLA	Casper BLM Fort Laramie NHS?	Widespread/ Edge	Low	Unknown	Unknown	Moderate	Low
<i>Dalea enneandra</i> Nine-anther prairie-clover	G5/S1		CRO, WES	Newcastle BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Dalea villosa</i> var. <i>villosa</i> Silky prairie-clover	G5T5/S1		GOS, LAR	Casper BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Delphinium ramosum</i> Mountain larkspur	G4/S1		LAR	FE Warren AFB	Regional Endemic/ Edge	Very Low	Rare	Unknown	Moderate	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	Unknown	Moderate	Low
<i>Descurainia pinnata</i> var. <i>paysonii</i> [<i>D. incisa</i> ssp. <i>paysonii</i>] Payson's tansymustard	G5T3?/S2		CAR, SWE	Ashley NF (FGNRA) Rawlins BLM Rock Springs BLM	Regional Endemic/ Edge	Low	Uncommon	Unknown	Low	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	Unknown	Moderate	Very High
<i>Dichanthelium linearifolium</i> [<i>Panicum linearifolium</i>] Slim-leaf witchgrass	G5/S1	MBTB-SOLC	ALB, CRO, WES	Black Hills NF Medicine Bow NF	Disjunct	Very Low	Unknown	Unknown	Moderate	Medium
<i>Diphasiastrum complanatum</i> [<i>Lycopodium complanatum</i>] Ground cedar	G5/S1	USFS R2 Sensitive	CRO	Black Hills NF	Disjunct	Very Low	Rare	Stable?	Moderate	Medium
<i>Dodecatheon jeffreyi</i> ssp. <i>jeffreyi</i> Jeffrey's shootingstar	G5T3T5/S1		TET	Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Downingia laeta</i> Great Basin downingia	G5/S1		ALB, CAR, UIN	Kemmerer BLM? Rawlins BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low

2012 Wyoming Plant Species of Concern List

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<i>Draba borealis</i> Boreal draba	G4/S2	Bridger-Teton NF Forest Sensitive	LIN, PAR, SUB, TET	Bridger-Teton NF Grand Teton NP Natl Elk Refuge Shoshone NF Yellowstone NP	Disjunct	Low	Rare	Stable?	Moderate	Medium
<i>Draba fladnizensis</i> [<i>D. f. var. pattersonii</i>] White arctic whitlow-grass	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	Stable?	Moderate	Medium
<i>Draba glabella</i> Rock whitlow-grass	G4G5/SH		PAR	Shoshone NF	Disjunct	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Draba globosa</i> [<i>D. apiculata</i> , <i>D. a. var. apiculata</i> ; <i>D. densifolia</i> var. <i>apiculata</i>] Rockcress draba	G3/S3	USFS R4 Sensitive	ALB, FRE, LIN, PAR, SUB, TET	Bridger-Teton NF Grand Teton NP Medicine Bow NF Shoshone NF Targhee NF Yellowstone NP	Regional Endemic/ Edge	Moderate	Rare	Stable	Moderate	High
<i>Draba juniperina</i> [<i>D. oligosperma</i> var. <i>juniperina</i> , incl. in <i>D. pectinipila</i> in FNA] Uinta draba	G2G3Q/S2		SWE, UIN	Ashley NF (FGNRA) Rock Springs BLM	Regional Endemic/ Core	Low	Uncommon	Stable	Moderate	High
<i>Draba paysonii</i> var. <i>paysonii</i> [<i>D. paysonii</i>] Payson's draba	G5T3/S2		FRE, LIN, PAR, SUB	Bridger-Teton NF Shoshone NF Yellowstone NP	Regional Endemic/ Core?	Low	Rare	Unknown	Moderate	High
<i>Draba paysonii</i> var. <i>treleasii</i> [<i>D. novolympica</i>] Trelease's draba	G5T4T5/S2		FRE, PAR	Shoshone NF Yellowstone NP	Widespread/ Edge	Low	Rare	Unknown	Moderate	Low
<i>Draba pectinipila</i> [<i>D. oligosperma</i> var. <i>pectinipila</i>] Comb-hair whitlow-grass	G1Q/S1		PAR	Shoshone NF	Local Endemic/ Core	Very Low	Rare	Stable?	High	Very High
<i>Draba porsildii</i> [Incl. vars. <i>brevicula</i> and <i>porsildii</i>] Porsild's whitlow-grass	G3G4/S2		FRE, HOT, PAR, SUB	Bridger-Teton NF Shoshone NF	Widespread/ Edge	Low	Unknown	Unknown	Moderate	Low
<i>Draba spectabilis</i> var. <i>oxyloba</i> Showy draba	G3G4 T3Q/SH	MBNF-SOLC	CAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Unknown	Large Decline?	Unknown	Unknown
<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	Stable	Moderate	Low
<i>Dulichium arundinaceum</i> Three-way sedge	G5/S1		TET	Yellowstone NP	Disjunct	Very Low	Rare	Stable	Moderate	Medium
<i>Eleocharis bella</i> Delicate spikerush	G5/S1		TET	Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low

2012 Wyoming Plant Species of Concern List

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<i>Eleocharis flavescens</i> var. <i>thermalis</i> [Incl. in var. <i>flavescens</i> by some authors] Warm Springs spikerush	G5T2T3Q/S2		PAR, TET	Grand Teton NP? JDR Parkway Yellowstone NP	Disjunct	Low	Rare	Stable	Moderate	Medium
<i>Eleocharis ovata</i> [<i>E. obtusa</i> var. <i>ovata</i>] Ovate spike-rush	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Eleocharis parvula</i> [<i>E. p.</i> var. <i>anachaeta</i>] Small spike-rush	G5/S1		GOS		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Eleocharis tenuis</i> var. <i>borealis</i> [<i>E. elliptica</i>] Boreal spikerush	G5/S1S2	USFS R2 Sensitive	CRO, PLA, TET	Black Hills NF Medicine Bow NF Yellowstone NP	Widespread/ Edge	Low	Unknown	Unknown	Moderate	Low
<i>Elymus simplex</i> var. <i>luxurians</i> [<i>Leymus simplex</i> var. <i>luxurians</i>] Long-awned alkali wild-rye	G4?QTNR/ S1S2	WY BLM Sensitive	SWE	Rock Springs BLM	Local Endemic/ Core	Very Low	Uncommon	Stable	Moderate	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 wild-rye	G5/S1S2		CRO	Black Hills NF Devils Tower NM Newcastle BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Ephedra cutleri</i> (<i>E. viridis</i> var. <i>viscida</i>) Cutler's Mormon tea	G5T4T5/S1		SWE	Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Ephedra viridis</i> [<i>E. v.</i> var. <i>viridis</i>] Green Mormon tea	G5/SH		SWE	Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Moderate Decline?	Moderate	Unknown
<i>Epipactis gigantea</i> Giant helleborine	G5/S1	USFS R2 Sensitive	BIG, TET	Grand Teton NP Yellowstone NP	Widespread/ Edge	Very Low	Rare	Stable	High	Low
<i>Equisetum fluviatile</i> Water horsetail	G5/S1		PAR, TET	Grand Teton NP? Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Low
<i>Equisetum scirpoides</i> Dwarf scouring rush	G5/S1		CRO	Black Hills NF	Disjunct	Very Low	Rare	Stable	Moderate	Medium
<i>Equisetum sylvaticum</i> Woodland horsetail	G5/S2	Bgrhn NF- SOLC	CRO, JOH, SHE	Bighorn NF Black Hills NF	Disjunct	Low	Rare	Unknown	Low	Medium
<i>Eragrostis hypnoides</i> Teal love grass	G5/S1		GOS, PLA, SHE		Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Ericameria discoidea</i> var. <i>linearis</i> [<i>E. linearis</i> ; <i>Haplopappus</i> <i>macronema</i> var. <i>linearis</i>] Narrowleaf goldenweed	G4G5T4/ 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?	Stable?	Moderate	Medium

2012 Wyoming Plant Species of Concern List

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<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	Stable	Moderate	Very High
<i>Erigeron compactus</i> var. <i>consimilis</i> [<i>E. consimilis</i>] San Rafael daisy	G4G5/S1		SWE	Rawlins BLM Rock Springs BLM	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	Medium
<i>Erigeron elatior</i> Tall fleabane	G4/S2		ALB, CAR	Medicine Bow NF Rawlins BLM?	Regional Endemic/ Edge	Low	Uncommon	Unknown	Moderate	Medium
<i>Erigeron humilis</i> Low fleabane	G5/S2	Bghrn NF- SOLC	BIG, FRE, PAR, SUB	Bighorn NF Bridger-Teton NF Shoshone NF	Widespread/ Edge	Low	Rare	Unknown	Moderate	Low
<i>Erigeron lanatus</i> Woolly fleabane	G3G4/S1	USFS R4 Sensitive	SUB, TET	Bridger-Teton NF Grand Teton NP	Disjunct	Very Low	Rare	Stable?	Moderate	Medium
<i>Erigeron pinnatisectus</i> Pinnate fleabane	G4/S2		ALB, CAR	Medicine Bow NF	Regional Endemic/ Edge	Low	Uncommon	Stable?	Moderate	Medium
<i>Eriogonum brevicaule</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	Stable	Moderate	High
<i>Eriogonum corymbosum</i> var. <i>corymbosum</i> Crisp-leaf wild buckwheat	G5T5/S1		SWE	Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Eriogonum divaricatum</i> Divergent wild buckwheat	G4G5/S1		LIN, SUB, SWE, UIN	Kemmerer BLM Pinedale BLM Rock Springs BLM	Widespread/ Edge	Very Low	Uncommon	Unknown	Moderate	Low
<i>Eriogonum exilifolium</i> Slender-leaved buckwheat	G3/S2	USFS R2 Sensitive	ALB, CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Core	Low	Uncommon	Unknown	Moderate	High
<i>Eriogonum hookeri</i> Hooker wild buckwheat	G5/S1		CAR, SWE	Rawlins BLM? Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Eriogonum mancum</i> Mancos wild buckwheat	G4/S1		BIG, PAR	Cody BLM	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	Medium
<i>Eriogonum pauciflorum</i> var. <i>nebraskense</i> [<i>E. x nebraskense</i>] Nebraska buckwheat	G5TNRQ/S1		PLA, GOS	Camp Guernsey TA	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	Medium
<i>Eriogonum umbellatum</i> var. <i>cladophorum</i> Yellowstone sulfur-flower wild buckwheat	G5T1/S1		TET	Yellowstone NP	Local Endemic/ Core	Very Low	Rare	Stable	Moderate	Very High
<i>Eriophorum callitrix</i> [<i>E. c.</i> var. <i>callitrix</i>] Sheathed cotton-grass	G5/S1		FRE, PAR	Shoshone NF	Disjunct	Very Low	Rare	Stable?	Moderate	Medium
<i>Eriophorum scheuchzeri</i> Scheuchzer cotton-grass	G5/S2		FRE, PAR, SUB	Bridger-Teton NF Shoshone NF	Disjunct	Low	Rare	Unknown	Moderate	Medium
<i>Eriophorum viridicarinatum</i> Green keeled cotton-grass	G5/S2		PAR, TET	Grand Teton NP Natl Elk Refuge Shoshone NF Yellowstone NP	Disjunct	Low	Rare	Stable	Moderate	Medium

2012 Wyoming Plant Species of Concern List

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<i>Eritrichum howardii</i> Howard forget-me-not	G4/S2	Bghm NF- SOLC	JOH, PAR, SHE	Bighorn NF Buffalo BLM Cody BLM Shoshone NF	Regional Endemic/ Edge	Low	Uncommon	Unknown	Moderate	Medium
<i>Euphorbia exstipulata</i> [<i>E. e.</i> var. <i>exstipulata</i>] Square-seeded spurge	G5/SH		PLA	Casper BLM?	Disjunct	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Euphorbia hexagona</i> Six-angle spurge	G5/S1		GOS, PLA	Camp Guernsey TA Casper BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Eustoma grandiflorum</i> [<i>E. russellianum</i> , <i>E. exaltatum</i> ssp. <i>russellianum</i>] Showy prairie-gentian	G5/S1		GOS, NAT, PLA		Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Euthamia graminifolia</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 fragrant goldenrod	G5T5/S1	MBNF-SOLC	ALB, PLA	Camp Guernsey TA ? Casper BLM Medicine Bow NF?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Festuca hallii</i> [<i>F. altaica</i> ssp. <i>hallii</i> ; incl. in <i>F. scabrella</i> by some authors] Hall's fescue	G4/S2	USFS R2 Sensitive	ALB, JOH?, PAR	Bighorn NF? Cody BLM Medicine Bow NF Shoshone NF	Widespread/ Edge	Low	Uncommon	Unknown	Moderate	Low
<i>Festuca viviparoides</i> var. <i>krajinae</i> [<i>F. vivipara</i> - misapplied] Northern fescue	G4G5TNR/S1		FRE, PAR, SUB	Bridger-Teton NF Shoshone NF	Disjunct	Very Low	Unknown	Unknown	Moderate	Medium
<i>Filago prolifera</i> [<i>Diaperia prolifera</i> , <i>Evax</i> <i>prolifera</i>] Rabbit tobacco	G5/S1		CRO, NAT, PLA	Camp Guernsey TA? Casper BLM Devils Tower NM	Widespread/ Edge	Very Low	Rare	Stable?	Low	Low
<i>Fimbristylis puberula</i> var. <i>interior</i> Hairy fimbry	G5T5/S1		NIO		Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Froelichia gracilis</i> Slender cottonweed	G5/SH		WES		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	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	Unknown	Moderate	Low
<i>Gaura neomexicana</i> ssp. <i>coloradensis</i> [<i>Oenothera</i> <i>coloradensis</i> ssp. <i>coloradensis</i>] Colorado butterfly plant	G3T2/S2	USFWS Threaten.	LAR, PLA	FE Warren AFB	Regional Endemic/ Core	Low	Uncommon	Stable?	Moderate	High
<i>Gentiana affinis</i> var. <i>bigelovii</i> Bigelow's prairie gentian	G5T4/S1	MBTB-SOLC	ALB, LAR	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Gentianella propinqua</i> [<i>Gentiana propinqua</i>] Four-part gentian	G5/S1		PAR, TET	Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Gentianopsis simplex</i> [<i>Gentianella simplex</i> , <i>Gentiana</i> <i>simplex</i>] Hiker's gentian	G5/S1		TET	Bridger-Teton NF JDR Parkway Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low

2012 Wyoming Plant Species of Concern List

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<i>Glandularia bipinnatifida</i> [<i>Verbena bipinnatifida</i>] Dakota vervain	G5/S1		CRO, FRE	Devils Tower NM	Widespread/ Edge	Very Low	Very Rare	Stable	Low	Low
<i>Glossopetalon spinescens</i> var. <i>meionandrum</i> [<i>Forsellesia meionandra</i>] Utah greasebush	G5T3/S1		SWE	Ashley NF (FGNRA) Rock Springs BLM	Regional Endemic/ Edge	Very Low	Rare	Stable	Moderate	Medium
<i>Gymnocarpium dryopteris</i> [incl. <i>G. disjunctum</i> & <i>G. x brittonianum</i>] Oak fern	G5/S2	MBNF-SOLC	CAR, CRO, PAR, TET	Black Hills NF Grand Teton NP Medicine Bow NF Yellowstone NP	Widespread/ Edge	Low	Rare	Moderate Decline?	Low	Moderate
<i>Helianthemum bicknellii</i> [<i>Crocantemum bicknellii</i>] Plains frostweed	G5/S1		CRO	Black Hills NF Devils Tower NM Newcastle BLM	Widespread/ Edge	Very Low	Rare	Stable	Moderate	Low
<i>Helictotrichon mortonianum</i> Alpine oatgrass	G4/S1		FRE	Shoshone NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Hesperochiron californicus</i> California hesperochiron	G4G5/S1		SUB, UIN	Pinedale BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Hesperostipa neomexicana</i> [<i>Stipa neomexicana</i>] New Mexico needlegrass	G4G5/S1		GOS, PLA	Casper BLM Guernsey SP	Disjunct	Very Low	Rare	Unknown	Moderate	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] Little golden-aster	G4/S1		ALB, CAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Rare?	Unknown	Moderate	Medium
<i>Huperzia haleakalae</i> [<i>Lycopodium selago</i> var. <i>haleakalae</i> , <i>Huperzia selago</i> - misapplied] Fir clubmoss	G4G5/S1		TET	Grand Teton NP	Disjunct	Very Low	Unknown	Unknown	Moderate	Medium
<i>Hymenopappus tenuifolius</i> Chalk-hill woollywhite	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	Stable	Moderate	Low
<i>Ipomopsis aggregata</i> var. <i>tenuituba</i> [<i>I. tenuituba</i> , <i>Gilia aggregata</i> var. <i>macrosiphon</i>] Slender-trumpet ipomopsis	G4G5/S1		ALB, CAR	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Ipomopsis aggregata</i> var. <i>weberi</i> Weber's scarlet-gilia	G5T2/S1	USFS R2 Sensitive	CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	High
<i>Ipomopsis longiflora</i> [<i>Gilia longiflora</i>] Longflowered gilia	G5/S1		GOS		Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Ipomopsis polycladon</i> [<i>Gilia polycladon</i>] Lavender ipomopsis	G4/S1		SWE	Ashley NF (FGNRA)	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low

2012 Wyoming Plant Species of Concern List

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<i>Ipomopsis spicata</i> var. <i>robruthii</i> [<i>I. s.</i> var. <i>robruthiorum</i>] Kirkpatrick's ipomopsis	G5T2/S2		HOT, PAR	Shoshone NF	Local Endemic/ Core	Low	Rare	Stable?	Moderate	Very High
<i>Isoetes occidentalis</i> [<i>I. lacustris</i> var. <i>paupercula</i>] Western quillwort	G4G5/S1		TET	Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	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	Stable?	Moderate	Medium
<i>Juncus triglumis</i> var. <i>triglumis</i> Three-flower rush	G5T5/S1	Bghm NF- SOLC	JOH, PAR	Bighorn NF Shoshone NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Juncus vaseyi</i> Vasey rush	G5?/S1	MBNF-SOLC	ALB, FRE, SUB, TET	Bridger-Teton NF Medicine Bow NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Kelloggia galioides</i> Milk kelloggia	G5/S1		FRE?, LIN?, PAR, TET	Bridger-Teton NF Grand Teton NP Shoshone NF Yellowstone NP	Widespread/ Edge	Low	Rare	Unknown	Moderate	Low
<i>Kobresia sibirica</i> [<i>K. macrocarpa</i> , <i>K. schoenoides</i>] Siberian kobresia	G5/S1		PAR	Shoshone NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Kobresia simpliciuscula</i> Simple kobresia	G5/S1	USFS R2 Sensitive	PAR, SUB	Pinedale BLM Shoshone NF	Disjunct	Very Low	Rare	Stable?	Moderate	Medium
<i>Koenigia islandica</i> Koenigia	G4/S1		FRE, PAR	Shoshone NF	Disjunct	Low	Rare	Unknown	Moderate	Medium
<i>Lathyrus eucosmus</i> Seemly sweetpea	G4G5/S1		FRE	Lander BLM	Disjunct	Very Low	Unknown	Unknown	Moderate	Medium
<i>Lathyrus lanszwertii</i> var. <i>lanszwertii</i> Nevada sweetpea	G4G5T4/S1?		HOT? , UIN, WAS?	Kemmerer BLM Wasatch-Cache NF? Worland BLM?	Widespread/ Edge	Very Low?	Unknown	Unknown	Moderate	Low
<i>Lechea intermedia</i> Narrowleaf pinweed	G5/S1		CRO	Black Hills NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Lemna valdiviana</i> Pale duckweed	G5/S1		PAR, TET	Grand Teton NP Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Low	Low
<i>Lepidium integrifolium</i> [<i>L. i.</i> var. <i>integrifolium</i>] Entire-leaved peppergrass	G2G3/S1	WY BLM Sensitive	LIN, UIN	Cokeville NWR Fossil Butte NM Kemmerer BLM	Regional Endemic/ Core?	Very Low	Uncommon	Unknown	Moderate	High
<i>Lesquerella arenosa</i> var. <i>argillosa</i> [<i>Physaria arenosa</i> ssp. <i>argillosa</i>] Sidesaddle bladderpod	G5T4/S1	WY BLM Sensitive	NIO	Newcastle BLM	Regional Endemic/ Edge	Very Low	Uncommon	Stable	Moderate	Medium
<i>Lesquerella carinata</i> var. <i>carinata</i> [<i>Physaria carinata</i> ssp. <i>carinata</i>] Keel bladderpod	G3G4 T3T4/S2		FRE?, TET	Bridger-Teton NF Grand Teton NP Natl Elk Refuge Targhee NF	Regional Endemic/ Edge	Low	Uncommon	Stable	Moderate	Medium
<i>Lesquerella fremontii</i> [<i>Physaria fremontii</i>] Fremont bladderpod	G2/S2	USFS R2 Sensitive WY BLM Sensitive	FRE	Lander BLM Shoshone NF	Local Endemic/ Core	Low	Uncommon	Stable	Moderate	Very High

2012 Wyoming Plant Species of Concern List

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<i>Lesquerella macrocarpa</i> [<i>Physaria 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 Decline?	Moderate	Very High
<i>Lesquerella multiceps</i> [<i>Physaria multiceps</i>] Western bladderpod	G3/S1	WY BLM Sensitive	LIN	Targhee NF	Regional Endemic/ Edge	Very Low	Rare	Stable	Moderate	Medium
<i>Lesquerella parvula</i> [<i>L. alpina</i> var. <i>parvula</i> , <i>Physaria</i> <i>parvula</i>] Narrowleaved bladderpod	G3?Q/S2		CAR, SWE, UIN	Kemmerer BLM Medicine Bow NF? Rock Springs BLM Wasatch-Cache NF	Regional Endemic/ Edge	Low	Rare	Stable?	Moderate	Medium
<i>Lesquerella prostrata</i> [<i>Physaria prostrata</i>] Prostrate bladderpod	G2G3/S2	WY BLM Sensitive	LIN, UIN	Kemmerer BLM	Regional Endemic/ Core	Low	Uncommon	Stable?	Moderate	High
<i>Liatris lancifolia</i> Lance-leaf gay-feather	G4/S1		GOS		Widespread/ Edge	Very Low	Rare	Moderate Decline	Moderate	Low
<i>Ligularia bigelovii</i> var. <i>hallii</i> [<i>Senecio bigelovii</i> var. <i>hallii</i>] Bigelow's groundsel	G4?T3T4/ S1	MBNF-SOLC	ALB, CAR	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Stable	Moderate	Low
<i>Ligusticum tenuifolium</i> Slender-leaved lovage	G5/S1?	MBNF-SOLC	CAR	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<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 Cody BLM	Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Low
<i>Lipocarpha drummondii</i> [<i>Hemicarpha drummondii</i>] Dwarf bulrush	G4G5/S1		ALB, GOS, PLA, WES	Fort Laramie NHS	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Listera convallarioides</i> Broad-leaved twayblade	G5/S1S2	Bghrn NF- SOLC, BIHll NF-SOLC, MBNF-SOLC	ALB, CON, SHE, TET	Bighorn NF Bridger- Teton NF Grand Teton NP Medicine Bow NF Targhee NF Yellowstone NP	Widespread/ Edge	Low	Rare	Unknown	High	Low
<i>Lithospermum multiflorum</i> Many-flowered gromwell	G4/SH		LAR		Disjunct	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Lobelia siphilitica</i> Great blue lobelia	G5/S1		GOS, LAR, NIO	Ft. Laramie NHS	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Loeflingia squarrosa</i> [Incl. var. <i>artemisiarum</i> and var. <i>texanum</i>] Loeflingia	G5/S1		CRO, SWE, WES	Newcastle BLM? Rock Springs BLM?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Lomatium attenuatum</i> Absaroka biscuitroot	G3/S2		PAR	Cody BLM Shoshone NF	Regional Endemic/ Core	Moderate	Uncommon	Stable?	Moderate	High
<i>Lomatium triternatum</i> var. <i>anomalum</i> [Incl. var. <i>triternatum</i>] Ternate desert-parsley	G5T4T5/S1		LIN	Fossil Butte NM Kemmerer BLM	Regional Endemic/ Edge?	Very Low	Rare	Unknown	Moderate	Medium

2012 Wyoming Plant Species of Concern List

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<i>Lomatogonium rotatum</i> Marsh felwort	G5/S2	MBNF-SOLC	ALB, CAR, LAR	Medicine Bow NF Mortenson Lake NWR	Disjunct	Low	Rare	Unknown	Moderate	Medium
<i>Luzula glabrata</i> var. <i>hitchcockii</i> [<i>L. hitchcockii</i>] Smooth wood-rush	G5T4/S2		PAR, TET	Bridger-Teton NF Grand Teton NP Shoshone NF Targhee NF Yellowstone NP	Widespread/ Edge	Low	Rare	Unknown	Moderate	Low
<i>Lycopodium dendroideum</i> Treelike clubmoss	G5/S2	USFS R2 Sensitive	CRO	Black Hills NF	Disjunct	Low	Uncommon	Unknown	Moderate	Medium
<i>Lycopus uniflorus</i> Northern bugleweed	G5/S1		CRO, TET	Black Hills NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Lysimachia thyrsoiflora</i> Swamp loosestrife	G5/S1		ALB, TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Lythrum alatum</i> var. <i>alatum</i> Winged loosestrife	G5T5/S1		CRO, NIO, PLA	Casper BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Machaeranthera bigelovii</i> var. <i>bigelovii</i> [<i>Dieteria bigelovii</i> var. <i>bigelovii</i>] Bigelow's tansy-aster	G4G5T3T4 /S2		ALB, CRO	Bamforth NWR? Black Hills NF Medicine Bow NF Mortenson Lake NWR?	Regional Endemic/ Edge	Low	Rare	Unknown	Moderate	Medium
<i>Machaeranthera coloradoensis</i> [<i>Haplopappus coloradoensis</i>] Colorado tansy-aster	G3/S2	USFS R2 Sensitive	ALB, CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Core	Low	Rare	Unknown	Moderate	High
<i>Marsilea vestita</i> var. <i>oligospora</i> [<i>M. oligospora</i>] Pepperwort	G5/S1		SUB, TET	Bridger-Teton NF Grand Teton NP JDR Parkway	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Mentzelia rusbyi</i> [<i>Nuttallia rusbyi</i>] Rusby's stickleaf	G4?/S1		ALB, CAR	Medicine Bow NF? Rawlins BLM?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Mentzelia sinuata</i> Wavy-leaf stickleaf	G3/S2		ALB, LAR	Rawlins BLM?	Regional Endemic/ Edge	Low	Unknown	Unknown	Moderate	High
<i>Mentzelia speciosa</i> [<i>Nuttallia speciosa</i>] Jeweled blazingstar	G3?/S1		LAR		Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	Medium
<i>Mimulus nanus</i> ssp. <i>nanus</i> Dwarf purple monkeyflower	G5T4/S1		TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Stable	Moderate	Low
<i>Mimulus rubellus</i> Ciliolate-toothed monkeyflower	G5/S1		CAR, NAT, PAR?	Casper BLM Rawlins BLM Yellowstone NP?	Widespread/ Edge	Very Low	Rare	Stable	Moderate	Low
<i>Minuartia filiorum</i> [<i>Arenaria filiorum</i> ; <i>A. rubella</i> var. <i>filiorum</i> , incl. in <i>Minuartia macrantha</i> in FNA] Thread-branch stitchwort	G3G4/S1		SUB, TET	Bridger-Teton NF Grand Teton NP	Regional Endemic/ Edge	Very Low	Rare	Unknown	Moderate	Medium

2012 Wyoming Plant Species of Concern List

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<i>Monarda pectinata</i> Plains lemon bee-balm	G5/S1		GOS	Casper BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Monardella odoratissima</i> var. <i>glauca</i> Mountain wild-mint	G4G5T3T5/S1		LIN	Bridger-Teton NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Montiastrum lineare</i> [<i>Montia linearis</i>] Linearleaf miner's-lettuce	G5/S1		TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Stable	Moderate	Low
<i>Muhlenbergia glomerata</i> [Incl. in <i>M. racemosa</i> by some authors] Marsh muhly	G5/S2		CRO?, FRE, GOS?, PAR, SUB, TET, WAS?	Black Hills NF? Grand Teton NP Natl Elk Refg. Shoshone NF Worland BLM? Yellowstone NP	Widespread/ Edge	Low	Rare	Stable?	Moderate	Low
<i>Muhlenbergia montana</i> Mountain muhly	G5/S1		CAR, LAR	Curt Gowdy SP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Muhlenbergia torreyi</i> Ring muhly	G4/S1		LAR		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Musineon vaginatum</i> Sheathed musineon	G3G4/S2	Bghrn NF- SOLC	BIG, SHE	Bighorn NF Cody BLM	Regional Endemic/ Edge	Low	Rare	Stable	Moderate	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	Unknown	Moderate	Low
<i>Myriophyllum quitense</i> Andean water-milfoil	G4?/S1		TET	Yellowstone NP	Disjunct	Very Low	Unknown	Unknown	Moderate	Medium
<i>Myriophyllum verticillatum</i> Whorled water-milfoil	G5/S1		FRE, PAR, TET	Grand Teton NP Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Najas guadalupensis</i> Southern naiad	G5/S1		SUB, TET	Bridger-Teton NF Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Nothocalais troximoides</i> [<i>Microseris troximoides</i>] False agoseris	G5/S1		PAR, SHE	Cody BLM Grand Teton NP Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Oenothera canescens</i> Spotted evening-primrose	G4G5/S1		GOS		Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Oenothera howardii</i> Howard's evening-primrose	G3G4/S1		LAR		Regional Endemic/ Edge	Very Low	Rare	Unknown	Moderate	Medium
<i>Oenothera laciniata</i> Cut-leaved evening-primrose	G5/S1		CAM, CRO	Black Hills NF Devils Tower NM	Widespread/ Edge	very Low	Unknown	Unknown	Moderate	Low
<i>Onoclea sensibilis</i> Sensitive fern	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Ophioglossum pusillum</i> [<i>O. vulgatum</i>] Adder's-tongue	G5/S1		TET	Yellowstone NP	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Orobanche corymbosa</i> var. <i>corymbosa</i> [<i>O. californica</i> var. <i>corymbosa</i>] Flat-top broomrape	G4T4/S1S2		PAR, SUB, TET	Bridger-Teton NF Grand Teton NP Shoshone NF Yellowstone NP	Widespread/ Edge	Low	Rare	Moderate	Moderate	Low

2012 Wyoming Plant Species of Concern List

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<i>Orobanche ludoviciana</i> var. <i>arenosa</i> [Incl. in var. <i>ludoviciana</i> by some authors] Louisiana broomrape	G5T5/SH		PAR, TET	Grand Teton NP Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown
<i>Oxytheca dendroidea</i> Tree-like oxytheca	G4/SH		FRE, HOT, SWE	Lander BLM? Rock Springs BLM ? Worland BLM?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	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	Unknown	Moderate	High
<i>Packera crocata</i> [<i>Senecio crocatus</i>] Saffron groundsel	G4/S1?	MBNF-SOLC	ALB, SWE	Medicine Bow NF Rock Springs BLM	Regional Endemic/ Edge	Very Low	Rare	Unknown	Moderate	Medium
<i>Packera pseudaurea</i> var. <i>flavula</i> [<i>Senecio pseudaureus</i> var. <i>flavulus</i>] Streambank groundsel	G5T2T4/S1	MBNF-SOLC	ALB, CAR, LAR	FE Warren AFB Medicine Bow NF Rawlins BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Paeonia brownii</i> Brown's peony	G5/S1		TET	Grand Teton NP Targhee NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Palafoxia rosea</i> var. <i>macrolepis</i> Rosy palafoxia	G5T4/S1	TBNG-SOLC	CON, GOS	Thunder Basin NG	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Papaver kluanense</i> [<i>P. radicum</i> ssp. <i>kluanensis</i> , <i>P. lapponicum</i> var. <i>occidentale</i>] Alpine poppy	G3G4/S2	Bghm NF- SOLC	BIG, FRE, JOH?, PAR, SUB	Bighorn NF Bridger-Teton NF Cody BLM Shoshone NF	Disjunct	Low	Rare	Stable?	Moderate	Medium
<i>Paronychia jamesii</i> James nailwort	G4/S1		ALB, GOS		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Paronychia pulvinata</i> Rocky Mountain nailwort	G3?/S1		ALB, CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Edge	Very Low	Rare	Stable?	Moderate	Medium
<i>Parrya nudicaulis</i> Naked-stemmed parrya	G5/S2	USFS R4 Sensitive	FRE, PAR, SUB, TET	Bridger-Teton NF Shoshone NF	Disjunct	Low	Uncommon	Stable	Moderate	Medium
<i>Pectis angustifolia</i> var. <i>angustifolia</i> Crown-seed fetid-marigold	G4G5TNR/ S1	TBNG-SOLC	CON, GOS, PLA	Casper BLM? Thunder Basin NG	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	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	Unknown	Moderate	Medium
<i>Pedicularis oederi</i> Oeder's lousewort	G5/S1		PAR	Shoshone NF	Disjunct	Very Low	Uncommon	Stable?	Moderate	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	Unknown	Moderate	Low
<i>Pediomelum digitatum</i> [<i>Psoralea digitata</i>] Palm-leaved scurfpea	G5/S1		GOS	Casper BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low

2012 Wyoming Plant Species of Concern List

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<i>Pediomelum linearifolium</i> [<i>Psoralea linearifolia</i>] Narrowleaf scurfpea	G4?/S1		LAR		Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Pellaea gastonyi</i> Gastony's cliff-brake	G2G3/S2		CRO	Black Hills NF Newcastle BLM	Disjunct	Low	Rare	Unknown	Moderate	Medium
<i>Pellaea suksdorfiana</i> [<i>P. glabella</i> var. <i>simplex</i>] Smooth cliff-brake	G5T4?/S1		CRO, PLA, TET	Black Hills NF Targhee NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	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	Stable?	Moderate	Very High
<i>Penstemon acaulis</i> [<i>P. acaulis</i> var. <i>acaulis</i>] Stemless beardtongue	G2T2/S1	USFS R4 Sensitive WY BLM Sensitive	SWE	Ashley NF (FGNRA) Rock Springs BLM	Local Endemic/ Core	Very Low	Uncommon	Moderate Decline	Moderate	Very High
<i>Penstemon angustifolius</i> var. <i>caudatus</i> Narrowleaf beardtongue	G5T4?/S1		GOS	Casper BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Penstemon cyathophorus</i> North Park beardtongue	G3/S2	MBNF-SOLC	CAR	Medicine Bow NF Rawlins BLM	Regional Endemic/ Edge	Low	Rare	Stable?	Moderate	Medium
<i>Penstemon gibbensii</i> Gibbens' beardtongue	G1G2/S1	WY BLM Sensitive	CAR, SWE	Rawlins BLM	Regional Endemic/ Core	Very Low	Rare	Moderate Decline?	Moderate	High
<i>Penstemon haydenii</i> Blowout penstemon	G1G2/S1	USFWS Endanger.	CAR	Rawlins BLM	Regional Endemic/ Edge	Very Low	Rare	Stable?	Moderate	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 beardtongue	G5/SH		UIN	Kemmerer BLM?	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	Unknown
<i>Penstemon yampaensis</i> [<i>P. acaulis</i> var. <i>yampaensis</i>] Yampa beardtongue	G3Q/S1		SWE	Rock Springs BLM	Regional Endemic/ Edge	Very Low	Very Rare	Unknown	Moderate	Medium
<i>Phacelia alba</i> [<i>P. neomexicana</i> var. <i>alba</i>] White scorpion-weed	G4G5/S1	MBNF-SOLC	ALB, LAR	Medicine Bow NF Rawlins BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Phacelia demissa</i> [Incl. vars. <i>demissa</i> and <i>knightii</i>] Intermountain phacelia	G5/S1		FRE, SWE	Rock Springs BLM	Regional Endemic/ Edge [If recognized, var. <i>knightii</i> is a local endemic/core]	Very Low	Rare	Unknown	Moderate	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 Decline?	Moderate	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	Unknown	Moderate	Very High

2012 Wyoming Plant Species of Concern List

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<i>Phacelia incana</i> Western phacelia	G3G4/S1		CAR, SWE	Ashley NF (FGNRA) Rawlins BLM? Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Phacelia salina</i> Nelson phacelia	G3?Q/S2		CAR, LIN, SUB, SWE, UIN	Pinedale BLM Rawlins BLM Rock Springs BLM	Widespread/ Edge	Low	Rare	Unknown	Moderate	Low
<i>Phacelia tetramera</i> Tiny phacelia	G4/S1		FRE, SWE	Rawlins BLM Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Philadelphus microphyllus</i> [<i>P. m. var. occidentalis</i>] Little-leaf mock-orange	G5?T3T4/ S1		SWE	Ashley NF (FGNRA) Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Phippsia algida</i> Ice grass	G5/S1		FRE, PAR, SUB	Bridger-Teton NF Shoshone NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Phlox albomarginata</i> White-margined phlox	G4/S1		LIN	Kemmerer BLM	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	Medium
<i>Phlox diffusa</i> ssp. <i>scleranthifolia</i> [Incl. in <i>Phlox hoodii</i> by some authors] Diffuse phlox	G5TNR/S1		PAR	Shoshone NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Phryma leptostachya</i> Lopseed	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Physalis virginiana</i> [<i>P. v. var. virginiana</i>] Virginia ground-cherry	G5/S1		CRO, WES	Black Hills NF Newcastle BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Physaria dornii</i> Dorn's twinpod	G1/S1	WY BLM Sensitive	LIN, UIN	Kemmerer BLM	Local Endemic/ Core	Very Low	Uncommon	Stable	Moderate	Very High
<i>Physaria lanata</i> [<i>P. didymocarpa</i> var. <i>lanata</i>] Woolly twinpod	G5T2/S2	USFS R2 Sensitive	BIG, CAM, JOH, PAR, SHE, WAS	Bighorn NF Buffalo BLM	Regional Endemic/ Core	Low	Uncommon	Stable	Moderate	Very High
<i>Physocarpus alternans</i> Dwarf ninebark	G4/S1		SWE	Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Unknown	High	Low
<i>Platanthera orbiculata</i> [<i>Habenaria orbiculata</i>] Round-leaved 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	Unknown	Moderate	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	Unknown	Moderate	Low
<i>Polygonatum biflorum</i> [<i>P. biflorum</i> var. <i>commutatum</i>] Common Solomon's-seal	G5/S1		CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Polygonum spergulariiforme</i> [<i>P. douglasii</i> var. <i>spergulariiforme</i>] Fall knotweed	G5T4?/S1		JOH?, PAR, SHE, WAS	Worland BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	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	Stable?	Unknown	Medium

2012 Wyoming Plant Species of Concern List

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<i>Polystichum scopulinum</i> Rock holly-fern	G5/SH		TET	Targhee NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	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	Unknown	Moderate	Low
<i>Porterella carnosula</i> Western porterella	G4/S1		TET, UIN	Grand Teton NP Wasatch-Cache NF Yellowstone NP	Widespread/ Edge	Very Low	Uncommon	Stable	Moderate	Low
<i>Potamogeton amplifolius</i> Large-leaved pondweed	G5/S1	Bghrn NF- SOLC	CAR, FRE, JOH, PAR, SUB	Bighorn NF Bridger-Teton NF Medicine Bow NF Shoshone NF Yellowstone NP?	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Potamogeton diversifolius</i> Water-thread pondweed	G5/S1		CAM, CRO	Black Hills NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Potamogeton friesii</i> Fries pondweed	G4/S1		CAR, PAR, TET	Bridger-Teton NF Grand Teton NP Medicine Bow NF Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Potamogeton illinoensis</i> Illinois pondweed	G5/S1		ALB, NAT, PAR, SUB	Bridger-Teton NF Lander BLM? Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	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	Unknown	Moderate	Low
<i>Potamogeton obtusifolius</i> Blunt-leaf pondweed	G5/ S1		TET	Grand Teton NP JDR Parkway Yellowstone NP	Disjunct	Very Low	Unknown	Unknown	Moderate	Medium
<i>Potamogeton praelongus</i> White-stem pondweed	G5/S1	Bghrn NF- SOLC MBNF- SOLC	ALB, JOH , PAR, TET	Bighorn NF Medicine Bow NF Shoshone NF Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Medium
<i>Potamogeton robbinsii</i> Flatleaf pondweed	G5/S1	MBNF-SOLC	CAR, FRE, SUB, TET	Bridger-Teton NF Medicine Bow NF Yellowstone NP	Disjunct	Very Low	Unknown	Large Decline?	Moderate	Medium
<i>Potamogeton strictifolius</i> Strict-leaved pondweed	G5/S1		ALB, PAR, SUB, TET	Bridger-Teton NF Rawlins BLM Yellowstone NP	Disjunct	Very Low	Unknown	Moderate Decline?	Unknown	Medium
<i>Potamogeton zosteriformis</i> Flatstem pondweed	G5/ S1		TET	Grand Teton NP Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Moderate Decline?	Moderate	Low
<i>Potentilla ambigens</i> Giant cinquefoil	G3/SH		ALB	Rawlins BLM?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Unknown
<i>Potentilla hyparctica</i> [<i>P. nana</i>] Arctic cinquefoil	G4G5/S1		FRE, SUB	Bridger-Teton NF Shoshone NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium

2012 Wyoming Plant Species of Concern List

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<i>Potentilla multisecta</i> [P. <i>diversifolia</i> var. <i>multisecta</i>] Deep Creek cinquefoil	G3G4Q/S1		SWE, UIN	Kemmerer BLM Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Potentilla subjuga</i> Twinleaf cinquefoil	G4/S2		FRE, HOT, PAR	Cody BLM Shoshone NF Worland BLM	Regional Endemic/ Edge	Low	Rare	Unknown	Low	Medium
<i>Potentilla uniflora</i> One-flower cinquefoil	G5/S2		FRE, HOT?, PAR, SUB, TET	Bridger-Teton NF Shoshone NF	Widespread/ Edge	Low	Rare	Unknown	Moderate	Low
<i>Primula egaliksensis</i> Greenland primrose	G4/S1	USFS R2 Sensitive BrdgrTtn NF- SOLC	PAR, SUB	Bridger-Teton NF Shoshone NF	Disjunct	Very Low	Rare	Stable?	Moderate	Medium
<i>Prosartes hookeri</i> Drops of gold	G5/S2		CRO	Black Hills NF	Disjunct	Low	Rare	Unknown	Moderate	Medium
<i>Pseudognaphalium microcephalum</i> var. <i>thermal</i> [P. <i>thermale</i> ; <i>Gnaphalium microcephalum</i> var. <i>thermale</i>] White cudweed	G5T4Q/S1		PAR, TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Stable	Moderate	Low
<i>Puccinellia cusickii</i> [Incl. in <i>P. nuttalliana</i> by some authors] Cusick's alkali-grass	G3G4Q/S1		ALB, CRO, JOH, NAT	Casper BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Pyrrocoma carthamoides</i> var. <i>subsquarrosa</i> [<i>Haplopappus carthamoides</i> var. <i>subsquarrosus</i>] Absaroka goldenweed	G4G5T2T3/S2	USFS R2 Sensitive	PAR	Cody BLM Shoshone NF	Regional Endemic/ Core	Low	Uncommon	Stable?	Moderate	Medium
<i>Pyrrocoma clementis</i> var. <i>clementis</i> [<i>Haplopappus clementis</i>] Tranquil goldenweed	G3G4T3T4/S1		CAR?, FRE, Wind River IR	Medicine Bow NF? Shoshone NF	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Pyrrocoma clementis</i> var. <i>villosa</i> [P. <i>villosa</i> , <i>Haplopappus villosa</i>] Hairy tranquil goldenweed	G3G4T2/S2	USFS R2 Sensitive	BIG, FRE, JOH, SHE, WAS, Wind R IR	Bighorn NF Shoshone NF Worland BLM	Regional Endemic/ Core	Low	Uncommon	Stable	Moderate	Very High
<i>Pyrrocoma crocea</i> var. <i>crocea</i> [<i>Haplopappus croceus</i>] Western goldenweed	G4?T4?/S2	MBNF-SOLC	CAR	Medicine Bow NF Rawlins BLM	Widespread/ Edge	Low	Uncommon	Unknown	Moderate	Low
<i>Pyrrocoma integrifolia</i> [<i>Haplopappus integrifolius</i>] Entire-leaved goldenweed	G3?/S1	USFS R2 Sensitive	BIG, FRE, PAR, TET , WAS	Shoshone NF Worland BLM? Yellowstone NP	Regional Endemic/ Edge	Very Low	Unknown	Unknown	Moderate	Medium
<i>Ranunculus aquatilis</i> var. <i>aquatilis</i> [R. <i>aquatilis</i> s.s.; R. a. var. <i>hispidulus</i>] White water-crowfoot	G5/S1		PAR	Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Unknown	Unknown

2012 Wyoming Plant Species of Concern List

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<i>Ranunculus flabellaris</i> Yellow water-crowfoot	G5/SH		UIN	Kemmerer BLM?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Unknown
<i>Ranunculus gelidus</i> [<i>R. verecundus</i> , <i>R. karelinii</i>] Timberline buttercup	G5/S1		FRE, PAR, TET	Bridger-Teton NF Shoshone NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Rorippa truncata</i> [<i>R. curvipes</i> var. <i>truncata</i>] Wild yellowcress	G5/ S1S2		FRE, GOS, HOT? , NAT, PAR? , TET?	Bridger-Teton NF? , Fort Laramie NHS Pathfinder NWR	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Rubus acaulis</i> [<i>R. arcticus</i> ssp. <i>acaulis</i>] Northern blackberry [Nagoonberry]	G5/ S2	USFS R2 Sensitive	ALB? , CAR, JOH, PAR, TET	Bighorn NF Medicine Bow NF? Yellowstone NP	Disjunct	Low	Rare	Stable?	Moderate	Medium
<i>Sagittaria latifolia</i> [<i>S. l.</i> var. <i>latifolia</i>] Broadleaf arrowhead	G5/S1		GOS		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Salix barrattiana</i> Barratt's willow	G5/S1	USFS R2 Sensitive	PAR	Shoshone NF	Disjunct	Very Low	Rare	Stable	Moderate	Medium
<i>Salix candida</i> Hoary willow	G5/S2	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	Stable?	Moderate	Low
<i>Salix myrtillofolia</i> [<i>S. m.</i> var. <i>myrtillofolia</i>] Myrtleleaf willow	G5/S1	USFS R2 Sensitive	PAR	Shoshone NF	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Salix serissima</i> Autumn willow	G4/S1	USFS R2 Sensitive	ALB	Medicine Bow NF	Disjunct	Very Low	Rare	Stable	Moderate	Medium
<i>Sambucus cerulea</i> var. <i>cerulea</i> [<i>S. nigra</i> ssp. <i>cerulea</i>] Blue elderberry	G5?/S1?		JOH, SHE, SWE	Bighorn NF? Rock Springs BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	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	Stable?	Moderate	Medium
<i>Saxifraga serpyllifolia</i> var. <i>chrysantha</i> [<i>S. chrysantha</i> , <i>Hirculus</i> <i>serpyllifolius</i> ssp. <i>chrysanthus</i>] Golden saxifrage	G4/S2		ALB, CAR, FRE, PAR, SUB	Bridger-Teton NF Medicine Bow NF Shoshone NF	Widespread/ Edge	Low	Uncommon	Unknown	Moderate	Low
<i>Scheuchzeria palustris</i> Pod-grass	G5/S1		TET	Targhee NF Yellowstone NP	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Schoenoplectus heterochaetus</i> [<i>Scirpus heterochaetus</i>] Slender bulrush	G5/S1		CAM, CRO, SHE		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Schoenoplectus saximontanus</i> [<i>Scirpus saximontanus</i>] Rocky Mountain bulrush	G5/S1		GOS	Casper BLM?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low

2012 Wyoming Plant Species of Concern List

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<i>Schoenoplectus subterminalis</i> [<i>Scirpus subterminalis</i>] Water bulrush	G4G5/S1		TET	Yellowstone NP	Disjunct	Very Low	Rare	Stable?	Moderate	Medium
<i>Scirpus pendulus</i> Nodding leafy bulrush	G5/S1		CON		Widespread/ Edge	Very Low	Very Rare	Stable	Moderate	Low
<i>Scolochloa festucacea</i> Sprangle-top	G5/S1		PAR	Yellowstone NP	Disjunct	Very Low	Rare	Moderate Decline?	Moderate	Medium
<i>Selaginella mutica</i> Blunt-leaf spike-moss	G4G5/S1		CAR, LAR, SWE	Ashley NF (FGNRA) Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Low
<i>Selaginella rupestris</i> Ledge spike-moss	G5/S1		CRO, WES	Black Hills NF	Disjunct	Very Low	Rare	Stable?	Moderate	Medium
<i>Selaginella selaginoides</i> Low spike-moss	G5/S1	USFS R2 Sensitive	PAR, SUB, TET	Bridger-Teton NF Pinedale BLM Targhee NF Yellowstone NP	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Selaginella underwoodii</i> Underwood's spike-moss	G5?/S1		ALB, LAR, PLA	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Selaginella watsonii</i> Watson's spike-moss	G4/S1		PAR	Shoshone NF	Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Low
<i>Senecio hydrophiloides</i> [<i>S. foetidus</i> var. <i>hydrophiloides</i>] Sweet-marsh butterweed	G4G5/S1		TET	Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Senecio spartioides</i> var. <i>multicapitatus</i> Many-headed broom groundsel	G5T4T5/S1		CAR, SWE	Rawlins BLM Rock Springs BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Sesuvium verrucosum</i> Sea purslane	G5/S1?		CAM	Thunder Basin NG?	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Shoshonea pulvinata</i> Shoshonea	G2G3/S2	USFS R2 Sensitive WY BLM Sensitive	FRE, HOT, PAR, Wind River IR	Cody BLM Shoshone NF Worland BLM	Regional Endemic/ Core	Low	Uncommon	Stable?	Moderate	High
<i>Silene douglasii</i> Douglas' campion	G4/S1		LIN	Kemmerer BLM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Silene kingii</i> [Incl. undescribed variety] King's campion	G2G4Q/S2		FRE, HOT, PAR	Cody BLM Shoshone NF	Disjunct	Low	Rare	Unknown	Moderate	Medium
<i>Silene repens</i> [S. r. var. <i>australe</i>] Creeping campion	G5/S1		SUB, TET	Bridger-Teton NF	Regional Endemic/ Edge	Very Low	Rare	Unknown	Moderate	Medium
<i>Silphium integrifolium</i> var. <i>laeve</i> Rosinweed	G5T4?/S1		LAR	FE Warren AFB	Disjunct	Very Low	Very Rare	Moderate Decline?	Moderate	Medium
<i>Sisyrinchium idahoense</i> var. <i>idahoense</i> Idaho blue-eyed grass	G5T4/S1		TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Sparganium eurycarpum</i> Large bur-reed	G5/S1		CRO, NIO, SHE	Black Hills NF	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Sphaeromeria simplex</i> [<i>Artemisia simplex</i>] Laramie false sagebrush	G2/S2	WY BLM Sensitive	ALB, CAR, CON, NAT	Casper BLM Rawlins BLM	Local Endemic/ Core	Low	Uncommon	Stable	Moderate	Very High

2012 Wyoming Plant Species of Concern List

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<i>Spiranthes diluvialis</i> Ute ladies' tresses	G2G3/S1S2	USFWS Threaten.	CON, GOS, LAR, NIO	Casper BLM	Sparse/ Core?	Low	Rare	Moderate Decline?	Moderate	High
<i>Spirodela polyrrhiza</i> Common water-flaxseed	G5/S1		CAR, TET	Bridger-Teton NF Grand Teton NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Sporobolus heterolepis</i> Northern dropseed	G5/S1		CRO, WES		Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Stephanomeria fluminea</i> Teton wire-lettuce	G2/S2		PAR, SUB, TET	Bridger-Teton NF Grand Teton NP Shoshone NF	Local Endemic/ Core	Low	Uncommon	Unknown	Moderate	Very High
<i>Stephanomeria pauciflora</i> Prairie skeletonplant	G5/S1		PLA	Casper BLM	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Symphyotrichum porteri</i> [<i>Aster porteri</i>] Porter's aster	G3G4/ S1	MBNF-SOLC	ALB, LAR	Medicine Bow NF	Regional Endemic/ Edge	Very Low	Rare	Stable?	Moderate	Medium
<i>Thelesperma caespitosum</i> [<i>T. pubescens</i> var. <i>caespitosum</i> , <i>T. subnudum</i> var. <i>caespitosum</i> , incl. in <i>T. pubescens</i> by some authors] Green River greenthread	G2? /S1	USFS R4 Sensitive WY BLM Sensitive	SWE	Ashley NF (FGNRA) Rock Springs BLM	Regional Endemic/ Core	Very Low	Uncommon	Moderate Decline?	Moderate	Very High
<i>Thelesperma pubescens</i> Uinta greenthread	G2 /S1	USFS R4 Sensitive WY BLM Sensitive	SWE, UIN	Rock Springs BLM Wasatch-Cache NF	Local Endemic/ Core	Very Low	Uncommon	Stable?	Moderate	Very High
<i>Tonestus pygmaeus</i> [<i>Haplopappus pygmaeus</i>] Pygmy goldenweed	G4/S1		ALB, CAR	Medicine Bow NF	Widespread/ Edge	Very Low	Rare	Stable?	Moderate	Low
<i>Torreyochloa pallida</i> var. <i>fernaldii</i> [<i>Puccinellia fernaldii</i>] Fernald alkali-grass	G5T4Q/ S1		TET	Grand Teton NP	Disjunct	Very Low	Rare	Unknown	Unknown	Medium
<i>Townsendia florifera</i> [<i>T. florifer</i>] Showy Easter-daisy	G5/SH		TET	Bridger-Teton NF? Grand Teton NP?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Unknown
<i>Townsendia microcephala</i> Cedar Mountain Easter-daisy	G1/S1	WY BLM Sensitive	SWE, UIN	Rock Springs BLM	Local Endemic/ Core	Very Low	Rare	Stable?	Moderate	Very High
<i>Tradescantia bracteata</i> Long-bract spiderwort	G5/S1		CRO	Black Hills NF?	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Low
<i>Trautvetteria caroliniensis</i> Carolina tassel-rue	G5/S1		TET	Yellowstone NP	Disjunct	Very Low	Rare	Unknown	Moderate	Medium
<i>Trichophorum pumilum</i> [<i>Scirpus rollandii</i> , <i>S. pumilus</i>] Pygmy 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	Stable?	High	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	Stable?	Moderate	Very High

2012 Wyoming Plant Species of Concern List

Species Scientific Common Name	Heritage Rank	Federal Status	County	Managed Area	Range Context	# Occurs.	Abundance	Recent Trends	Intrinsic Vulnerability	Wyoming Contribution Rank
<i>Trillium ovatum</i> ssp. <i>ovatum</i> Western trillium	G5T5/S2	MBNF-SOLC	CAR	Medicine Bow NF Rawlins BLM?	Disjunct	Low	Rare	Unknown	Moderate	Low
<i>Triodanis holzingeri</i> Holzinger Venus' looking-glass	G4/S1		GOS, PLA	Casper BLM?	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Triodanis leptocarpa</i> Slim-pod Venus' looking-glass	G5?/S1		CAM, CRO, JOH, SHE	Bighorn NF? Black Hills NF	Widespread/ Edge	Low	Unknown	Unknown	Moderate	Low
<i>Trisetum canescens</i> Tall trisetum	G5/S1		TET	Yellowstone NP	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Triteleia grandiflora</i> [<i>Brodiaea douglasii</i>] Large flower triteleia	G4G5/S2	USFS R2 Sensitive	ALB?, FRE, LIN, TET	Bridger-Teton NF? Grand Teton NP Medicine Bow NF? Shoshone NF? Targhee NF Yellowstone NP	Widespread/ Edge	Low	Rare	Moderate Decline?	Moderate	Low
<i>Utricularia intermedia</i> Flat-leaf bladderwort	G5/S1		TET	Bridger-Teton NF Natl Elk Refuge	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Low
<i>Vaccinium myrtillos</i> var. <i>oreophilum</i> Dwarf bilberry	G5T4T5/S1		ALB, CAR, TET	Medicine Bow NF Yellowstone NP?	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Medium
<i>Viburnum opulus</i> var. <i>americanum</i> Highbush cranberry	G5T5/S2	USFS R2 Sensitive	CRO	Black Hills NF	Widespread/ Edge	Low	Rare	Unknown	Moderate	Low
<i>Viola pedatifida</i> Prairie violet	G5/S1		CRO	Black Hills NF Devils Tower NM	Widespread/ Edge	Very Low	Rare	Unknown	Moderate	Medium
<i>Viola renifolia</i> var. <i>brainerdii</i> Kidney leaf white violet	G5T5/S1		CRO, TET	Black Hills NF Bridger-Teton NF Grand Teton NP Targhee NF	Disjunct	Very Low	Unknown	Unknown	Moderate	Low
<i>Xerophyllum tenax</i> Western beargrass	G5/S1		TET	Grand Teton NP JDR Parkway Targhee NF Yellowstone NP	Widespread/ Edge	Very Low	Unknown	Unknown	Moderate	Very High
<i>Yermo xanthocephalus</i> Desert yellowhead	G1/S1	USFWS Threaten.	FRE	Lander BLM	Local Endemic/ Core	Very Low	Rare	Stable?		

The 2012 Wyoming Plant Species of Concern list was prepared by Wyoming Natural Diversity Database (WYNDD) in a process that updated and analyzed current information on:

- Number of extant occurrences
- Range extent
- Intrinsic species' vulnerability

2012 Wyoming Plant Species of Concern List

A rank calculator tool developed through NatureServe (Master et al. 2009, Faber-Langendoen et al. 2009) was used, scoring the factors above that are most consistent between all rare Wyoming plant species. An expanded description of the process is available on request. In the future, rigorous evaluation of threats will replace the intrinsic vulnerability factor, and other factors like abundance and trends will be incorporated.

List placement is based on a combination of state rank and Wyoming contribution rank that can be viewed as a conservation concern matrix for determining which species remain on the species of concern list (SOC), potential species of concern list (PSOC), or are no longer tracked.

Conservation concern matrix for Wyoming plants

WY Contrib Rank \ State Rank	S1	S2	S3
Very High	SOC	SOC	SOPC
High	SOC	SOC	SOPC
Medium	SOC	SOC	-
Low	SOC	-	-

LISTS

Species of Concern (SOC)

Species of Potential Concern (SOPC)

Not Tracked/Other Agency Lists



The plant species on this 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 list criteria are usually narrower and more geographically restricted than criteria for the Wyoming species of concern list.

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) and in updates to the species of concern lists by Robert Lichvar, Hollis Marriott, Walter Fertig and Bonnie Heidel. The 700 species represent 25% 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.

Acknowledgements

Much of the original data for this report comes from specimens deposited at the Rocky Mountain Herbarium. Additional information and suggestions were provided over time by David Anderson, Larry Apple, Melanie Arnett, Darcie Bacon, Frank Blomquist, Bernie Bornong, Janet Britt, Greg Brown, Sabine Mellmann-Brown, Beth Burkhart, Jeff Carroll, Susan Corey, Reed Crook, Jean Daly, Charmaine Delmatier, Robert and Jane Dorn, Katy Duffy, Brian Elliott, Erwin Evert, Donald Farrar, Walt Fertig, Erin Foley, Ben Franklin, Jim Glennon, Wendy Haas, Joy Handley, Ron Hartman, Katie Haynes, Don Hazlett, Pat and Noel Holmgren, Kent Houston, Kelly Hughes, Ann Humphrey, George Jones, Marcel Jouseau, Greg Karow, John Kartesz, Dave Scott Kesonie, Andrew King, Lynn Kinter, Grace Kostel, Andy Kratz, Clay Kyte, Jill Larson, Steve Laster, Ben Legler, Claire Leon, Michael Mancuso, Stuart Markow, Hollis Marriott, Rob Massatti, Jerry Mastel, Daryl Mergen, Cheryl Mayer, Bob Moseley, Mary Neighbours, B. Ernie Nelson, Dave Ode, Kevin O’Dea, Jim Ozenberger, Barb Packer, Adrienne Pilmanis, Teresa Prendusi, John Proctor, Deanna Reyher, Kathy Roche, Richard and Bev Scott, Phil Shephard, Carolyn Sieg, Susan Spackman, Mathew Spann, Gerry Steinauer, Emma Stewart, Amy and Kevin Taylor, Klara Varga, Chelsea Vollmer, Laura Welp, Jennifer Whipple, and Kathy Zacharkevics.

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This document, supporting information, and staff contact information are available at: www.uwyo.edu/wyndd/. Please contact WYNDD to convey comments or check for any status revisions: Wyoming Natural Diversity Database, Dept. 3381, 1000 E. University Avenue, Laramie, WY 82071.

The citation for this list is: Heidel, B. 2012. Wyoming plant species of concern, April 2012. Wyoming Natural Diversity Database, Laramie, WY.