

Attachment 2 - Final BLM Idaho Special Status Plant List

BLM Idaho Special Status Plant List - FINAL August 20, 2019																						
ESA Rankings		http://www.natureserve.org/explorer/statusus.htm#status																				
Global Rankings		http://www.natureserve.org/explorer/ranking.htm																				
State Rankings		https://fishandgame.idaho.gov/content/page/global-rank-grank-and-state-rank-srank-idaho-natural-heritage-program																				
BLM Type Definitions		BLM Type Definitions! GoBack																				
Click on header for descriptions.		X - Indicates Species Confirmed Occurrence on BLM. HP = High Potential SNR - State Not-Ranked																				
		Note: CNPWH (Consortium of Pacific Northwest Herbaria), SEINET (http://symbiota.org/docs/seinet), IDFG Natural Heritage (IFWIS) data, documents, Idaho Native Plant Society Rare Plant Working Groups and BLM Field Offices have been used to confirm occurrences of these species.																				
Species Name	Synonym	Common name	ESA Status	Global Rank	State Rank	Year Rank Approved by Idaho Native Plant Society (INPS)	BLM Type	Boise District				Twin Falls District				Idaho Falls District				Coeur d'Alene District		
								FRFO	BOP	BFO	OFO	JFO	BFO	CRMO	SFO	USFO	PFO	CFO	SFO	CDA	CFO	
<i>Agoseris lackschewitzii</i>		pink or Mill Creek agoseris		G4	S1S2	2016	4														X	
<i>Agrimonia striata</i>		roadside agrimonia		G5	S1	2016	3															X
<i>Allenrolfea occidentalis</i>		iodinebush		G4	S1	2016	3														X	
<i>Allium aaseae</i>		Aase's onion		G2G3	S2S3	2011	2	X														
<i>Allium anceps</i>		two-headed onion		G4	S2		4					X	X									
<i>Allium columbianum</i>	<i>Allium douglasii</i> var. <i>columbianum</i>	Columbia onion		G3	S3	2016	4														X	X
<i>Allium tolmiei</i> var. <i>persimile</i>		Tolmie's onion		G4G5T3	S3		4															X
<i>Allotropa virgata</i>		candystick		G4	S3		4															X
<i>Anemone cylindrica</i>		Long-fruit Anemone		G5	S1	2018	3										X					
<i>Angelica kingii</i>		Great Basin angelica		G4	S1		3					X										
<i>Antennaria arcuata</i>		meadow pussytoes		G3	S1	2016	3							X	X		X					
<i>Arabis sparsiflora</i> var. <i>atrorubens</i>	<i>Boechea atrorubens</i>	sickle-pod rockcress		G5T3	S3	2016	4	X	X	X	X	X										X
<i>Argemone munita</i> ssp. <i>rotundata</i>		Prickly-poppy		G4T4	SH	2016	4					X						X				
<i>Aspicilia rogeri</i>		coral lichen		G2G3	SNR		3	X				X						X	X			
<i>Astragalus adanus</i>		Boise milkvetch		G2	S2	2014	4								X							
<i>Astragalus amblytropis</i>		Challis milkvetch		G3	S3		3													X		
<i>Astragalus amnis-amissi</i>		Lost River milkvetch		G3	S3		3										X		X			
<i>Astragalus anserinus</i>		Goose Creek milkvetch		G2	S1	2014	2					X										
<i>Astragalus aquilonius</i>		Lemhi milkvetch		G3	S3	2016	2									X		X	X			
<i>Astragalus arrectus</i>		Palouse milkvetch		G2G4	S1	2016	2											X				
<i>Astragalus asotinensis</i>		Asotin milkvetch		G1	S1	2011	2															X
<i>Astragalus atratus</i> var. <i>inseptus</i>		mourning milkvetch		G4G5T3	S3		4	X	X						X							
<i>Astragalus bisulcatus</i> var. <i>bisulcatus</i>		two-grooved milkvetch		G5T5	S2		4										X			X		
<i>Astragalus conjunctus</i> var. <i>conjunctus</i>		stiff milkvetch or Idaho milkvetch		G4TNR	S3	2016	4				X	X	X									
<i>Astragalus cusickii</i> var. <i>packardiae</i>		Packard's milkvetch		G5T1	S1	2011	2	X														
<i>Astragalus cusickii</i> var. <i>sterilis</i>		barren milkvetch		G5T2	S1		3					X										
<i>Astragalus diversifolius</i>		meadow milkvetch		G2	S2		3									X			X	X		
<i>Astragalus gilviflorus</i>	<i>Orophaca triphylla</i>	threeleaf milkvetch, plains milkvetch		G5	S2		4									X						
<i>Astragalus jejunus</i> var. <i>jejunus</i>		starveling milkvetch		G3T3	S2		2											X				
<i>Astragalus leptaleus</i>		park milkvetch		G3G4	S3		4												X	X		
<i>Astragalus mulfordiae</i>		Mulford's milkvetch		G2	S2		2	X	X	X	X											
<i>Astragalus newberryi</i> var. <i>castoreus</i>		Newberry's milkvetch		G5T5	S2		4				X	X	X									
<i>Astragalus oniciformis</i>		Picabo milkvetch		G3	S3		3							X	X							
<i>Astragalus paysonii</i>		Payson's milkvetch		G3	S3		3									X						X
<i>Astragalus purshii</i> var. <i>lagopinus</i>		hare's-foot milkvetch		G5T2T4	S1	2016	3	X	X	X	X	X							X			
<i>Astragalus purshii</i> var. <i>ophiogenes</i>	<i>Astragalus ophiogenes</i>	Snake River milkvetch		G5T3	S3		4	X	X	X	X	X			X							
<i>Astragalus riparius</i>		Piper's milkvetch		G1G2	S1	2016	4															X
<i>Astragalus tetrapterus</i>	<i>Astragalus cinerascens</i>	four-wing milkvetch		G4G5	S1		4					X	X	X								
<i>Astragalus yoder-williamsii</i>		mudflat milkvetch		G3	S3		3				X	X	X									
<i>Blechnum spicant</i>	<i>Lomaria spicant</i>	deer fern		G5	S3		4														X	X
<i>Blepharidachne kingii</i>		King's desert grass		G4	S1		3					X										
<i>Bouteloua gracilis</i>		blue gramma		G5	S2		3												X			
<i>Calamagrostis tweedyi</i>		Cascade reedgrass		G3	S2	2016	2														X	X
<i>Callitriche marginata</i>		winged water-starwort		G4	S1	2016	3															X
<i>Calochortus macrocarpus</i> var. <i>maculosus</i>		green-band mariposa lily		G5T2	S2		2															X
<i>Calochortus nitidus</i>		broad-fruit mariposa lily		G3	S3	2014	2															X
<i>Calystegia sepium</i> ssp. <i>angulata</i>		wild morning-glory		G5T5	S2	2014	3					X										
<i>Camassia cusickii</i>		Cusick's camas		G4	S2		4	X	X													
<i>Camissonia boothii</i> ssp. <i>boothii</i>		Booth's evening primrose		G5T4	S2		3								X							
<i>Camissonia pterosperma</i>	<i>Oenothera pterosperma</i>	pygmy suncup		G4	S2		4					X				X						
<i>Cardamine constancei</i>		Constance's bittercress		G3	S3	2014	2														X	
<i>Carex aboriginum</i>	<i>Carex parryana</i> var. <i>brevisquama</i>	Indian Valley sedge		G1	S1		2	X														

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								FRFO	BOP	BFO	OFO	JFO	BFO	CRMO	SFO	USFO	PFO	CFO	SFO	CDA	CFO				
<i>Psathyrotes annua</i>	<i>Bulbostylis annua</i>	turtleback, annual brittlebrush		G5	S2		3	X	X		X														
<i>Psilocarphus tenellus</i>		slender woollyheads		G4	S2		2								X										
<i>Pteryxia hendersonii</i>	<i>Cymopterus hendersonii</i>	Henderson's wavewing		G5	S2		2											X							
<i>Pyrrocoma insecticuriis</i>	<i>Haplopappus insecticuriis</i>	bugleg goldenweed		G3	S3		3								X										
<i>Pyrrocoma integrifolia</i>	<i>Haplopappus integrifolius</i> ssp. <i>integrifolius</i>	entireleaf goldenweed		G3G4	S2		2									X				X					
<i>Pyrrocoma liatrifolius</i>	<i>Haplopappus liatrifolius</i>	Palouse goldenweed		G2	S1	2014	2																	X	
<i>Pyrrocoma linearis</i>	<i>Haplopappus uniflorus</i> var. <i>howellii</i>	thin-leaf goldenhead		G4	S3	2011	3				X	X													
<i>Pyrrocoma radiata</i>	<i>Haplopappus radiatus</i>	Snake River goldenweed		G3	S3		3	X																	
<i>Pyrrocoma scaberula</i>	<i>Haplopappus integrifolius</i> ssp. <i>scaberulus</i>	Palouse goldenweed		GNR	S2	2014	2																	X	
<i>Ribes wolfii</i>		wolf's currant		G4	S2		2																	X	
<i>Rhizoplaca idahoensis</i>		white grouse pellet lichen		G2	S2	2014	3									X		X	X						
<i>Rhizoplaca melanophthalma</i> ssp. <i>cerebriformis</i>		green rock-posy lichen		G3G5	SNR		4									X		X							
<i>Rhizoplaca melanophthalma</i> ssp. <i>crispa</i>		N/A		G3G5	SNR		4									X		X							
<i>Sairocarpus kingii</i>	<i>Antirrhinum kingii</i>	King's snapdragon		G4	S1		3				X														
<i>Salicornia rubra</i>	<i>Salicornia europaea</i> var. <i>rubra</i> or var. <i>prona</i>	red glasswort		G5	S2S3	2016	4					X			X		X	X							
<i>Salix candida</i>		hoary willow		G5	S2		4									X	X	X	X	X					
<i>Salix pseudomonticola</i>		false mountain willow		G5	S1		3									X		X	X						
<i>Schoenoplectus subterminalis</i>	<i>Scirpus subterminalis</i>	swaying bulrush		G5	S3	2014	4																X		
<i>Sedum valens</i>		Salmon River or canyon sedum		G1G2	S1S2	2011	3																	X	
<i>Silene scaposa</i> var. <i>lobata</i>		Lost River silene, lobed catchfly		G4T4	S3		4									X									
<i>Silene spaldingii</i>		Spalding's catchfly	LT	G2	S1		1																	X	
<i>Solidago spectabilis</i>		Basin goldenrod		G4	SH		4				X														
<i>Spiranthes diluvialis</i>		Ute ladies'-tresses	LT	G2G3	S1		1									X									
<i>Stanleya confertiflora</i>	<i>S. annua</i> , <i>S. rara</i> , <i>S. viridiflora</i>	Malheur princesplume		G2	S1	2016	2	X	X		X				X										
<i>Stanleya tomentosa</i> var. <i>runcinata</i>	<i>S. runcinata</i> , <i>S. tomentosa</i>	hairy prince's-plume		G4T1	S1	2014	3												X						
<i>Symphotrichum boreale</i>	<i>Aster junciformis</i> , <i>Aster borealis</i>	rush aster, boreal aster		G5	S2		4									X		X							
<i>Symphotrichum jessicae</i>	<i>Aster jessicae</i>	Jessica's aster		G2	S1	2014	2																	X	
<i>Tellima grandiflora</i>		large fringe-cup		G4	S1		2																X		
<i>Teucrium canadense</i> var. <i>occidentale</i>	<i>Teucrium occidentale</i>	American woodsage, western germander		G5T5	S2		4		X	X	X	X													
<i>Texosporium sancti-jacobi</i>	<i>Cyphellium sancti-jacobi</i>	woven-spore lichen		G3	S2		2	X	X																
<i>Thelypodium flexuosum</i>		perennial Thelypody		G5	S1		2				X														
<i>Thelypodium laciniatum</i> var. <i>streptanthoides</i>		purple thick-leaved thelypody		G5	S2		4																	X	
<i>Thelypodium repandum</i>		wavy-leaf thelypody		G3	S3		3											X	X						
<i>Townsendia scapigera</i>		scapose or tufted Townsend daisy		G4G5	S1		3					X													
<i>Trichophorum pumilum</i>	<i>Scirpus rollandii</i>	Rolland's bullrush		G5	S1		2																X		
<i>Trifolium longipes</i> var. <i>multipedunculatum</i>		many-stalked clover		G5T3T4	S1		2							X	X										
<i>Trifolium douglasii</i>		Douglas clover		G2	S1	2014	2	X														X	X		
<i>Trifolium owyheense</i>		Owyhee clover		G2	S1		2				X														
<i>Trifolium plumosum</i> var. <i>amplifolium</i>		plumed clover		G4T2	S2	2014	3	X																X	
<i>Tripterocladium leucocladulum</i>		N/A		G3	S2S3	2016	3																X	X	
<i>Viola septentrionalis</i>	<i>Viola sororia</i>	northern woodland violet		G5T5	S1	2018	2																X	X	
<i>Waldsteinia idahoensis</i>		Idaho barren strawberry		G3	S3	2014	3																	X	
<i>Xanthoparmelia camtschadalis</i>		maculate tumbleweed shield lichen		GNR	S1	2018	2												X						
<i>Xanthoparmelia idahoensis</i>		Idaho range lichen		G1	S1		2																X		

BLM Type Definitions

Type 1-Federally listed Threatened or Endangered Species and Critical Habitat

Federally listed Threatened or Endangered Species and designated Critical Habitat.

Type 2- Rangewide/Globally Imperiled Species-High Endangerment

These are species that have a high likelihood of being listed in the foreseeable future due to their global rarity and significant endangerment factors. Species also include; USFWS Proposed and Candidate species, ESA species delisted during the past 5 years, ESA Experimental Non-essential species, and ESA Proposed Critical Habitat.

Type 3 - Range-wide or State-wide Imperiled - Moderate Endangerment

These are species that are globally rare or very rare in Idaho, with moderate endangerment factors. Their global or state rarity and the inherent risks associated with rarity make them imperiled species.

Type 4- Species of Concern

These are species generally rare in Idaho with small populations or localized distribution and currently have low threat levels. However, due to the small populations and habitat area, certain future land uses in close proximity could significantly jeopardize these species.