NEVADA BLM SENSITIVE SPECIES

SENSITIVE SPECIES are taxa that are <u>not</u> already included as BLM Special Status Species under (1) Federally listed, proposed, or candidate species; or (2) State of Nevada listed species. BLM policy is to provide these species with the same level of protection as is provided for candidate species in BLM Manual 6840.06 C, that is to "ensure that actions authorized, funded, or carried out do not contribute to the need for the species to become listed". The Sensitive Species designation is normally used for species that occur on Bureau administered lands for which BLM has the capability to significantly affect the conservation status of the species through management. The BLM Manual 6840.06 E provides factors by which a native species may be listed as "sensitive" if it:

1. **Could become endangered or extirpated from a state, or within a significant portion of its range in the foreseeable future;**

2. **Is under status review by the FWS and/or National Marine Fisheries Service;**

3. **Is undergoing significant current or predicted downward trends in: (1) habitat capability that would reduce a species' existing distribution; and/or (2) population or density such that federally listed, proposed, candidate, or State listed status may become necessary.**

4. **Typically consists of small and widely dispersed populations;**

5. **Inhabits ecological refugia, or specialized or unique habitats;**

6. **Is State-listed, but which may be better conserved through application of BLM sensitive species status.**

Scientific Name	Common Name	Factor(s)
Mammals (31 total)		
Antrozous pallidus	pallid bat	4,5
Brachylagus idahoensis	pygmy rabbit	1,2,3,4
Corynorhinus townsendii	Townsend's big-eared bat	4,5
Eptesicus fuscus	big brown bat	4,5
Euderma maculatum	spotted bat	1,2,4,5
Eumops perotis californicus	greater western mastiff bat	4,5
Idionycteris phyllotis	Allen's lappet-browed bat	4,5
Lasionycteris noctivagans	silver-haired bat	4,5
Lasiurus blossevilli	western red bat	4,5
Lasiurus cinereus	hoary bat	4,5
Lontra canadensis	river otter	4,5
Macrotus californicus	California leaf-nosed bat	4,5
Microdipodops megacephalus albiventer	Desert Valley kangaroo mouse	5
Microdipodops megacephalus nasutus	Fletcher dark kangaroo mouse	5
Microtus montanus fucosus	Pahranagat Valley montane vole	5
Microtus montanus nevadensis	Ash Meadows montane vole	5
Myotis californicus	California myotis	4,5
Myotis ciliòlabrum	small-footed myotis	4,5
Myotis evotis	long-eared myotis	4,5
Myotis lucifugus	little brown myotis	4,5
Myotis thysanodes	fringed myotis	4,5
Myotis velifer	cave myotis	4,5
Myotis volans	long-legged myotis	4,5
Myotis yumanensis	Yuma myotis	4,5
Nyctinomops macrotis	big free-tailed bat	4,5
Ovis canadensis nelsoni	desert bighorn sheep	3,4,5
Pipistrellus hesperus	western pipistrelle bat	4,5
Sorex preblei	Preble's shrew	4,5
Tadarida braziliensis	Brazilian free-tailed bat	5
Thomomys bottae abstrusus	Fish Spring pocket gopher	5
Thomomys bottae curtatus	San Antonio pocket gopher	5

Birds (33 total)

Accipiter gentilis	Northern Goshawk	3,4,5
Agelaius tricolor	Tricolored Blackbird	3,4,5
Aquila chrysaetos	Golden Eagle	4,6
Asio flammeus	Short-eared Owl	4
Asio otus	Long-eared Owl	4
Athene cunicularia	Burrowing Owl	3,4
Baeolophus griseus	Juniper Titmouse	4,5
Buteo regalis	Ferruginous Hawk	4,5
Buteo swainsoni	Swainson's Hawk	4,5
Centrocercus urophasianus	Greater Sage-Grouse	2,3
Charadrius alexandrinus	Snowy Plover	3,4
Chlidonias niger	Black Tern	3,4.5
Dolichonyx oryzivorus	Bobolink	3,4
Falco mexicanus	Prairie Falcon	3,4
Falco peregrinus	Peregrine falcon	3,4,5
Grus canadensis	Sandhill Crane	5
Gymnorhinus cyanocephalus	Pinyon Jay	3,5
Icteria virens	Yellow-breasted Chat	4,5
Ixobrychus exilis	Least Bittern	5
Lanius ludovicianus	Loggerhead Shrike	2,3,4
Leucosticte atrata	Black Rosy-Finch	5
Melanerpes lewis	Lewis's Woodpecker	3
Numenius americanus	Long-billed Curlew	5
Oreortyx pictus	Mountain quail	3,4,5
Otus flammeolus	Flammulated Owl	4
Phainopepla nitens	Phainopepla	5
Pooecetes gramineus	Vesper Sparrow	3
Sphyrapicus nuchalis	Red-naped Sapsucker	3
Toxostoma crissale	Crissal Thrasher	3,5
Toxostoma lecontei	LeConte's Thrasher	3,5
Tympanuchus phasianellus columbianus	Columbian Sharp-tailed Grouse	1,3,4
Vermivora luciae	Lucy's Warbler	3,5
Vireo vicinior	Gray Vireo	3,5

Reptiles (6 total)

Elgaria coerulea palmeri	Sierra alligator lizard	5
Eumeces gilberti rubricaudatus	western red-tailed skink	5
Heloderma suspectum	Gila monster	4,5,6
Lampropeltis pyromelana	Sonoran mountain kingsnake	5
Phrynosoma douglassii	short-horned lizard	5
Sauromalus obesus	Chuckwalla	5

Amphibians (3 total)

Bufo microscaphus	Southwestern toad	4,5
Bufo nelsoni	Amargosa toad	3,5
Rana pipiens	northern leopard frog	1,3,5

Fishes (25 total)

Catostomus clarki intermedius	White River desert sucker	5
Catostomus clarki ssp.	Meadow Valley Wash desert sucker	5
Catostomus latipinnis	flannelmouth sucker	3,5
Catostomus sp.	Wall Canyon sucker	3,5
Crenichthys baileyi albivallis	Preston White River springfish	5
Crenichthys baileyi thermophilus	Moorman White River springfish	5
Gila bicolor euchila	Fish Creek Springs tui chub	5
Gila bicolor isolata	Independence Valley tui chub	5
Gila bicolor newarkensis	Newark Valley tui chub	5
Gila bicolor ssp.	Big Smoky Valley tui chub	5
Gila bicolor ssp.	Fish Lake Valley tui chub	5
Gila bicolor ssp.	Hot Creek Valley tui chub	5
Gila bicolor ssp.	Railroad Valley tui chub	3,5
Gila seminuda (Muddy River population only)	Virgin River chub	3,5
Lepidomeda mollispinis mollispinis	Virgin River spinedace	5
Oncorhynchus clarki bouvieri	Yellowstone cutthroat trout	5
Oncorhynchus clarki utah	Bonneville cutthroat trout	5
Oncorhynchus mykiss gairdneri	interior redband trout	5
Relictus solitarius	relict dace	5
Rhinichthys osculus lariversi	Big Smoky Valley speckled dace	5
Rhinichthys osculus moapae	Moapa speckled dace	5
Rhinichthys osculus velifer	Pahranagat speckled dace	3,5

***Rhinichthys osculus* ssp.**	**Meadow Valley Wash speckled dace**	**5**
***Rhinichthys osculus* ssp.**	**Monitor Valley speckled dace**	**5**
***Rhinichthys osculus* ssp.**	**Oasis Valley speckled dace**	**3,5**
***Rhinichthys osculus* ssp.**	**White River speckled dace**	**3,5**

Snails (26 total)

Oreohelix nevadensis	**Schell Creek mountainsnail**	**5**
Pyrgulopsis aloba	**Duckwater pyrg**	**5**
Pyrgulopsis anatina	**southern Duckwater pyrg**	**5**
Pyrgulopsis augusta	**elongate Cain Spring pyrg**	**5**
Pyrgulopsis basiglans	**large-gland Carico pyrg**	**5**
Pyrgulopsis bruesi	**Fly Ranch pyrg**	**5**
Pyrgulopsis carinata	**carinate Duckwater pyrg**	**5**
Pyrgulopsis cruciglans	**transverse gland pyrg**	**5**
Pyrgulopsis deaconi	**Spring Mountains pyrg**	**5**
Pyrgulopsis dixensis	**Dixie Valley pyrg**	**5**
Pyrgulopsis humboldtensis	**Humboldt pyrg**	**5**
Pyrgulopsis landeyi	**Landyes pyrg**	**5**
Pyrgulopsis limaria	**squat Mud Meadows pyrg**	**5**
Pyrgulopsis micrococcus	**Oasis Valley pyrg**	**5**
Pyrgulopsis militaris	**northern Soldier Meadow pyrg**	**5**
Pyrgulopsis orbiculata	**sub-globose Steptoe Ranch pyrg**	**5**
Pyrgulopsis papillata	**Big Warm Spring pyrg**	**5**
Pyrgulopsis peculiaris	**bifid duct pyrg**	**5**
Pyrgulopsis pictilis	**ovate Cain Spring pyrg**	**5**
Pyrgulopsis sulcata	**southern Steptoe pyrg**	**5**
Pyrgulopsis umbilicata	**southern Soldier Meadow pyrg**	**5**
Pyrgulopsis villacampae	**Duckwater Warm Springs pyrg**	**5**
Pyrgulopsis vinyardi	**Vinyards pyrg**	**5**
Pyrgulopsis wongi	**Wongs pyrg**	**5**
Tryonia clathrata	**grated tryonia**	**5**
T. variegata	**Amargosa tryonia**	**5**

Clams & Mussels (1 total)

Anodonta californiensis	**California floater**	**4,5**

Ants, Wasps, Bees (2 total)

Andrena balsamorhiza	Mojave gypsum bee	5
Perdita meconis	Mojave poppy bee	5

True Bugs (1 total)

Pelocoris shoshone shoshone	Pahranagat naucorid bug	5

Beetles (14 total)

Aegialia crescenta	Crescent Dune aegialian scarab	5
Aegialia hardyi	Hardy's aegialian scarab	5
Aegialia knighti	aegialian scarab beetle	5
Aegialia magnifica	large aegialian scarab	5
Aphodius sp.	Crescent Dune aphodius scarab	5
Aphodius sp	Big Dune aphodius scarab	5
Aphodius sp.	Sand Mountain aphodius scarab	5
Miloderes sp.	Rulien's miloderes weevil	5
Pseudocotalpa giulianii	Giuliani's dune scarab	5
Serica psammobunus	Sand Mountain serican scarab	5
Serica ammomenisco	Crescent Dune serican scarab	5
Serica humboldti	Humboldt serican scarab	5
Stenelmis calida calida	Devils Hole warm spring riffle beetle	5
Stenelmis moapa	Moapa warm spring riffle beetle	5

Butterflies (28 total)

Cercyonis oetus alkalorum	Big Smoky wood nymph	5
Cercyonis oetus pallescens	pallid wood nymph	5
Cercyonis pegala carsonensis	Carson Valley wood nymph	5
Cercyonis pegala pluvialis	White River wood nymph	5
Chlosyne acastus robusta	Spring Mountains acastus checkerspot	5
Euphilotes ancilla giulianii	Giuliani's blue	5
Euphilotes ancilla shieldsi	Shield's blue	5
Euphilotes battoides fusimaculata	fused battoides blue	5
Euphilotes bernadino minuta	Baking Powder Flat blue	5
Euphilotes enoptes primavera	early blue	5
Euphilotes mojave virginensis	northern Mojave blue	5
Euphilotes pallescens arenamontana	Sand Mountain blue	5

Euphilotes pallescens calneva	Honey Lake blue	5
Euphilotes pallescens mattonii	Mattoni's blue	5
Euphilotes pallescens ricei	Rice's blue	5
Euphydryas editha koreti	Koret's checkerspot	5
Euphydryas editha monoensis	Mono checkerspot	5
Hesperia miriamae longaevicola	White Mountains skipper	5
Hesperia uncas fulvapalla	Railroad Valley skipper	5
Hesperia uncas giulianii	Mono Basin skipper	5
Hesperia uncas grandiosa	White River Valley skipper	5
Hesperopsis gracielae	MacNeill sooty wing skipper	5
Phyciodes pascoensis arenacolor	Steptoe Valley crescentspot	5
Philotiella speciosa septentrionalis	Great Basin small blue	5
Polites sabuleti sinemaculata	Denio sandhill skipper	5
Pseudocopaeodes eunus alinea	Ash meadows alkali skipper	5
Speyeria hesperis greyi	Grey's silverspot	5
Speyeria nokomis carsonensis	Carson Valley silverspot	5

Plants (106 total)

Angelica scabrida	rough angelica	5
Antennaria arcuata	meadow pussytoes	5
Arabis bodiensis	Bodie Hills rockcress	5
Arabis falcatoria	Grouse Creek rockcress	5
Arabis falcifructa	Elko rockcress	5
Arctomecon merriamii	white bearpoppy; Merriam b.	3,5
Asclepias eastwoodiana	Eastwood milkweed	4
Astragalus aequalis	Clokey milkvetch; equal m.	5
Astragalus amphioxys var. *musimonum*	Sheep Mountain milkvetch; crescent m.	5
Astragalus anserinus	Goose Creek milkvetch	5
Astragalus eurylobus	Needle Mountains milkvetch; Peck Station m.	5
Astragalus funereus	black woollypod; Funeral milkvetch; black m.; Rhyolite m.	5
Astragalus gilmanii	Gilman milkvetch	5
Astragalus mohavensis var. *hemygyrus*	halfring milkvetch; curvepod Mojave m.; Darwin Mesa m.	5
Astragalus mokiacensis	Mokiak milkvetch	5
Astragalus oophorus var. *lavinii*	Lavin eggvetch	5

Astragalus oophorus var. *lonchocalyx*	long-calyx eggvetch; pink e.	5
Astragalus remotus	Spring Mountains milkvetch	5
Astragalus robbinsii var. *occidentalis*	Lamoille Canyon milkvetch; Ruby m.; Robbin's western m.	5
Astragalus solitarius	lonesome milkvetch; weak m.	5
Astragalus tiehmii	Tiehm milkvetch	5
Astragalus toquimanus	Toquima milkvetch	5
Astragalus uncialis	Currant milkvetch	5
Botrychium crenulatum	dainty moonwort; crenulate m.	5
Calochortus striatus	alkali mariposa lily; striped m. l.	5
Camissonia megalantha	Cane Spring evening-primrose	5
Chrysothamnus eremobius	remote rabbitbrush; Pintwater r.	5
Collomia renacta	Barren Valley collomia	5
Cordylanthus tecopensis	Tecopa birdbeak	5
Cryptantha schoolcraftii	Schoolcraft catseye	5
Cryptantha welshii	White River catseye; Welsh c.	5
Cusickiella quadricostata	Bodie Hills draba; four-rib whitlowgrass	5
Cymopterus goodrichii	Goodrich biscuitroot; G. parsley	5
Cymopterus ripleyi var. *saniculoides*	sanicle biscuitroot; Ripley b.	5
Dermatocarpon luridum	stream stippleback lichen	5
Didymodon nevadensis	Gold Butte moss	5
Enceliopsis argophylla	silverleaf sunray	5
Epilobium nevadense	Nevada willowherb	5
Erigeron latus	broad fleabane	5
Erigeron ovinus	sheep fleabane	5
Eriogonum anemophilum	windloving buckwheat	5
Eriogonum bifurcatum	Pahrump Valley buckwheat; forked b.	5
Eriogonum corymbosum	Las Vegas buckwheat	5
Eriogonum crosbyae	Crosby buckwheat	5
Eriogonum diatomaceum	Churchill Narrows buckwheat	5
Eriogonum heermannii var. *clokeyi*	Clokey buckwheat	5
Eriogonum lewisii	Lewis buckwheat	5
Eriogonum phoeniceum	scarlet buckwheat	5
Eriogonum prociduum	prostrate buckwheat; Austin b.	5
Eriogonum robustum	altered andesite buckwheat; Lobb b.	5
Eriogonum tiehmii	Tiehm buckwheat	5
Eustoma exaltatum	catchfly gentian	5

Galium hilendiae ssp. *kingstonense*	Kingston bedstraw	5
Glossopetalon pungens var. *glabrum*	smooth dwarf greasebush	5
Glossopetalon pungens var. *pungens*	rough dwarf greasebush	5
Ionactis caelestis	Red Rock Canyon aster	5
Ivesia aperta var. *aperta*	Sierra Valley ivesia	5
Ivesia arizonica var. *saxosa*	rock purpusia	5
Ivesia jaegeri	Jaeger ivesia	5
Ivesia pityocharis	Pine Nut Mountains ivesia; P.N.M. mousetails	5
Ivesia rhypara var. *rhypara*	grimy ivesia	5
Jamesia tetrapetala	waxflower	5
Lathyrus grimesii	Grimes vetchling	5
Lepidium davisii	Davis peppergrass	5
Lepidium montanum var. *nevadense*	Pueblo Valley peppergrass	5
Leptodactylon glabrum	Bruneau River prickly phlox; Owyhee p. p.	5
Lotus argyraeus var. *multicaulis*	scrub lotus	5
Lupinus holmgrenianus	Holmgren lupine	5
Mentzelia argillicola	Pioche blazingstar	5
Mentzelia mollis	smooth stickleaf	5
Mentzelia tiehmii	Tiehm blazingstar	5
Oryctes nevadensis	oryctes	5
Parthenium ligulatum	ligulate feverfew	5
Penstemon albomarginatus	white-margined beardtongue	5
Penstemon arenarius	Nevada dune beardtongue	5
Penstemon bicolor ssp. *bicolor*	yellow twotone beardtongue	5
Penstemon bicolor ssp. *roseus*	rosy twotone beardtongue	5
Penstemon concinnus	Tunnel Springs beardtongue	5
Penstemon floribundus	Cordelia beardtongue	5
Penstemon fruticiformis ssp. *amargosae*	Death Valley beardtongue; Amargosa bush penstemon	5
Penstemon pahutensis	Pahute Mesa beardtongue	5
Penstemon palmeri var. *macranthus*	Lahontan beardtongue	5
Penstemon pudicus	bashful beardtongue	5
Penstemon tiehmii	Tiehm beardtongue	5
Phacelia beatleyae	Beatley scorpion plant	5
Phacelia filiae	overlooked phacelia; Clarke phacelia	5

Phacelia inundata	playa phacelia	5
Phacelia minutissima	least phacelia; dwarf phacelia	5
Phacelia monoensis	Mono phacelia	5
Phacelia parishii	Parish phacelia; playa p.	5
Pinus washoensis	Washoe pine	5
Plagiobothrys glomeratus	altered andesite popcornflower	5
Porophyllum pygmaeum	pygmy poreleaf	5
Potentilla cottamii	Cottam cinquefoil	5
Salvia dorrii var. *clokeyi*	Clokey mountain sage; C. purple sage	5
Sclerocactus blainei	Blaine pincushion; B. fishhook cactus	5
Sclerocactus nyensis	Nye pincushion	5
Sclerocactus schlesseri	Schlesser pincushion; S. fishhook cactus	5
Silene nachlingerae	Jan's catchfly; Nachlinger catchfly	5
Sphaeralcea caespitosa var. *williamsiae*	Railroad Valley globemallow	5
Streptanthus oliganthus	Masonic Mountain jewelflower; M. M. twistflower	5
Stroganowia tiehmii	Tiehm stroganowia	5
Tonestus graniticus	Lone Mountain tonestus	5
Townsendia jonesii var. *tumulosa*	Charleston grounddaisy	5
Trifolium andinum var. *podocephalum*	Currant Summit clover	5
Trifolium leibergii	Leiberg clover	5
Viola lithion	rock violet	5

APPROVED BY

Signed by:
Robert V. Abbey
State Director, Nevada
U.S. Bureau of Land Management
07-01-03
Date

Signed by:
R. Michael Turnipseed, P.E.
Director, Nevada Department of Conservation and Natural Resources
07-10-03
Date

Signed by:
Terry R. Crawforth
Director, Nevada Department of Wildlife
07-14-03
Date