

Nevada Division of Natural Heritage

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Plant and Animal Watch List February 2024

The Nevada Division of Natural Heritage (NDNH) systematically curates information on Nevada's endangered, threatened, sensitive, rare, and at-risk plants and animals providing the most comprehensive source of information on Nevada's imperiled biodiversity.

Nevada's health and economic well-being depend upon its biodiversity and wise land stewardship. This challenge increases as population and land-use pressures continue to grow. Nevada is among the top 10 states for both the diversity and the vulnerability of its living heritage. With early planning and responsible development, economic growth and our biological resources can coexist. NDNH is a central source for information critical to achieving this balance. Management priorities for the state's imperiled biodiversity are continually assessed, providing opportunities to prevent population losses or elevations to endangered or threatened legal status through conservation actions.

A multi-disciplinary team of scientists and data management specialists assimilates information from diverse sources including field surveys, museum collections, resource management agencies, published and unpublished reports, online data portals, and knowledgeable individuals. This comprehensive inventory is maintained in a sophisticated database of spatial and tabular data, and is continually updated, refined, and subjected to quality controls.

The attached Plant and Animal Watch List outlines taxa that could be declining in Nevada or across much of their range and/or are less common than currently thought and, as a result, could become at risk in the future. This list also contains taxa that were recently removed from the At-Risk Plant and Animal Tracking List because they proved more abundant or widespread, or less vulnerable, than previously thought. Lastly, this list contains species that are included solely because they are Bureau of Land Management (BLM) or U.S. Forest Service (USFS) management priorities, but do not meet NDNH's conservation priority criteria. These are typically taxa that are managed by BLM or USFS at different taxonomic levels (species vs. subspecies) than NDNH. Watch List taxa are not actively inventoried by NDNH; however, data are passively accumulated.

Taxa on the Plant and Animal Watch List are organized by taxonomic group, and presented alphabetically by scientific name within each group. Currently, there are 202 Watch List taxa: 95 plants, 26 invertebrates, 8 fishes, 2 amphibians, 16 reptiles, 28 birds, and 27 mammals.

Documentation of population status, locations, or other updates or corrections for any of the taxa on this list are always welcome. Literature citations with taxonomic revisions and descriptions of new taxa are also appreciated. The Nevada Native Species Site Survey Report form is available on our website under the Submit Data tab and is the preferred format for submitting information to NDNH.

This list is created and published periodically as a quick and easy reference; however, the most up-todate species information, including the ability to create custom checklists, can be found on our website at http://heritage.nv.gov/species/. Other lists on the website include the At-Risk Plant and Animal Tracking List, Nevada Losses List, Nevada Endemic List and more (http://heritage.nv.gov/species/lists.php).



	Nevada Division of Natura	l Heritage - P	lant and	Animal	Watch	ı List			
Scientific Name	Common Name	G Rank	S Rank	USESA	BLM	USFS	State	Endemic	CCVI
	Nor	-Vascular	Plants						
Bryophytes									
Orthotrichum shevockii	Shevock bristlemoss	G3G4	S1		S	R4S			
	1	ascular Pla							l.
Ferns and Clubmosses	·		unes						
					1		1	1	
Botrychium lineare	slender moonwort	G3	SNA			R4S, R5S			
Botrychium lunaria	common moonwort	G5	S1			R5S			
Botrychium minganense	Mingan moonwort	G5	S2			R5S			
Gymnosperms									
Ephedra funerea	Death Valley Mormon tea	G3	S2						
Dicots	1	1			I	I	1	1	
						_	_		
Abronia nana ssp. covillei	Coville abronia	G4T3	S1?			R5S			
Agastache cusickii	Cusick hyssop	G3G4	S2						
Aliciella heterostyla	Cochrane gilia	G3G4	S3S4					Y	
Aliciella nyensis	Nye gilia	G3	S3					Y	
Artemisia packardiae	Packard mugwort	G3	S2						
Artemisia papposa	Owyhee sagebrush	G4	S2						
Astragalus callithrix	Callaway milkvetch	G3	S3		S				
Astragalus convallarius var. finitimus	Pine Valley milkvetch	G5T3	S3						
Astragalus jejunus var. jejunus	starveling milkvetch	G3T3	S2?						
Astragalus lentiginosus var. scorpionis	scorpion milkvetch	G5T3T4	S3?						
Astragalus mohavensis var. mohavensis	Mojave milkvetch	G3G4T3T4	S2S3						
Astragalus porrectus	Lahontan milkvetch	G3?	S3?		S			Y	
Astragalus pterocarpus	winged milkvetch	G3	S3					Y	
Astragalus serenoi var. sordescens	squalid milkvetch	G4T2?	S2					Y	
Boechera dispar	pinyon rockcress	G3	S1S2						
Boechera falcatoria	Grouse Creek rockcress	G2	SNA			R4S			
Boechera shockleyi	Shockley rockcress	G3	S3			R5S			
Castilleja martinii var. clokeyi	Clokey paintbrush	G5T3Q	S3						
Cirsium mohavense	Mojave thistle	G3	S3		S				
Cryptantha hoffmannii		G3?Q	S2						

Scientific Name	Common Name	G Rank	S Rank	USESA	BLM	USFS	State	Endemic	CCVI
Cryptantha tumulosa	New York Mountains catseye	G4	S2						
Cymopterus nivalis	snow wavewing	G5	S3						
Cymopterus ripleyi var. ripleyi	Ripley biscuitroot	G3T2?Q	S2?					Y	
Draba pedicellata	stalked whitlowcress	G3	S3						
Draba pedicellata var. pedicellata	stalked whitlowcress	G3T3	S3						
Draba sphaeroides	Elko whitlowcress	G2G3	S2					Y	MV
Dudleya arizonica	chalk liveforever	G4G5	S3						
Epilobium canum ssp. garrettii	hummingbird flower	G5T4	S1S2		S				
Eremogone congesta var. wheelerensis	Mount Wheeler sandwort	G5T2T3Q	S2S3					Y	
Eremothera nevadensis	Nevada suncup	G3	S3		S				
Ericameria watsonii	Watson goldenbush	G4	S3						
Erigeron uncialis var. conjugans	Charleston fleabane	G3?T3?	S3?					Y	
Eriogonum contiguum	Amargosa buckwheat	G3	S1		С				
Eriogonum darrovii	Darrow buckwheat	G2G3	S2						
Eriogonum esmeraldense var. toiyabense	Toiyabe buckwheat	G4T2	S3			R4S		Y	
Eriogonum lemmonii	Lemmon buckwheat	G3?	S3?		S			Y	
Eriogonum ovalifolium var. caelestinum	heavenly buckwheat	G5T2T3	S2S3						
Eriogonum rubricaule	Lahontan Basin buckwheat	G3	S3		S			Y	
Eustoma exaltatum	catchfly gentian	G5	S1						
Ferocactus cylindraceus var. Iecontei	Mojave barrel cactus	G5T4?Q	S4				CY		
Galium hilendiae ssp. carneum	Panamint Mountains bedstraw	G4T3	S1						
Gilia ripleyi	Ripley gilia	G3	S3						
Hackelia brevicula	Poison Canyon stickseed	G3	S1			R5SP			
Hackelia cusickii	Cusick stickseed	G4	S1						
Hackelia ophiobia	rattlesnake stickseed	G3	S2						
Hackelia sharsmithii	Sharsmith stickseed	G3	S2						
Halimolobos virgata	strictwort	G3	S1						
Ivesia kingii var. kingii	alkali mousetails	G4T3T4	S3S4		S				
lvesia sericoleuca	Plumas ivesia	G2	SNA		С	R5S			
Lepidium nanum	dwarf peppercress	G3	S3						
Linanthus arenicola	dune linanthus	G3G4	S3						

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Loeflingia squarrosa ssp. artemisiarum	sagebrush pygmyleaf	G5T3	S1S2		S				
Lomatium foeniculaceum ssp. inyoense	Inyo Mountains parsley	G5T3	S1			R5SP			
Lomatium graveolens var. alpinum	alpine stinking lomatium	G5?T3?	S2S3						
Lupinus malacophyllus	soft lupine	G3?	S3?					Y	
Mentzelia candelariae	Candelaria blazing star	G3?	S3?		S			Y	
Mimulus angustifolius	Mount Rose monkeyflower	G1?Q	S1?					Y	
Mirabilis pudica	bashful four o'clock	G3	S3					Y	
Opuntia curvispina	Searchlight pricklypear	G3G4Q	S1				CY		
Oreocarya welshii	White River catseye	G4	S4					Y	
Oxytheca watsonii	Watson spinecup	G3?	S3?		S				
Parthenium ligulatum	low feverfew	G3	S1		S				
Pedicularis semibarbata var. charlestonensis	Charleston pinewoods lousewort	G4T3Q	S3					Y	
Penstemon sudans	Susanville beardtongue	G4	S1		S				
Perideridia lemmonii	tuni	G4?	S3?						
Perityle intricata	desert rockdaisy	G4T3	S3						
Phacelia anelsonii	Aven Nelson phacelia	G2G3	S1S2						
Phacelia glaberrima	Reese River phacelia	G3?	S3?		S			Y	
Phacelia hastata var. charlestonensis	Spring Mountains phacelia	G5T3T4	\$3\$4					Y	
Phacelia laxiflora	nodding scorpionflower	G2G3	S1						
Phacelia lutea var. calva	Owyhee phacelia	G4T3	S1						
Phacelia petrosa	rock phacelia	G3	S2						
Phlox gladiformis	daggerleaf phlox	G3?	S3?						
Pilostyles thurberi	Thurber stemsucker	G5	S1						
Plagiobothrys salsus	saltmarsh allocarya	G2G3	S2S3						
Polygala heterorhyncha	notchbeak milkwort	G3	S3						
Primula cusickiana var. cusickiana	Wallowa primrose	G4	S1						
Prosopis pubescens	screwbean mesquite	G5	S3						
Silene nuda ssp. nuda	naked catchfly	G4G5T1T2Q	S1S2						
Sphaeromeria argentea	chickensage	G3G4	S1?						
Tonestus eximius	Tahoe goldenheads	G3	S2						
Trifolium lemmonii	Lemmon clover	G3	S1						
Xanthisma grindelioides var. depressum	rayless tansy aster	G5T3T4	S3						

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Monocots									
Agave utahensis var. eborispina	ivory-spined agave	G4T3	S3		С				
Agave utahensis var. nevadensis	Clark Mountain agave	G4T3	S3						
Calochortus leichtlinii	Leichtlin mariposa lily	G4	\$3						
Calochortus panamintensis	Panamint mariposa lily	G3	S1						
Cladium californicum	California sawgrass	G4	S2			R5S			
Elodea nevadensis	Nevada waterweed	GHQ	SH					Р	
Piptatherum shoshoneanum	cliff needlegrass	G2G3	S1						
	Inve	rtebrate	Animals	5					
Mollusks									
Helisoma newberryi	Great Basin Rams-horn	G1	SX			R5S			
Pyrgulopsis gibba	Surprise Valley pyrg	G3	\$3		S				
Tryonia porrecta	Desert Tryonia	G3	S3						MV
Platyhelminthes	1	1			1				1
Dendrocoelopsis hymanae	Lake Tahoe planarian	GNR	SNR						
Phagocata tahoena	Lake Tahoe planarian	G3G4	S3S4						
Annelids									
Rhyacodrilus brevidentatus	endemic Tahoe annelid	GNR	SNR						
Spirosperma beetoni	endemic Tahoe annelid	GNR	SNR						
Varichaeta nevadana	endemic Tahoe annelid	GNR	SNR						
Varichaetadrilus minutus	endemic Tahoe annelid	GNR	SNR						
Crustaceans	1								
Candona tahoensis	endemic Tahoe ostracod	GNR	SNR						
Stygobromus lacicolus	Tahoe cave obligate amphipod	G1	SNR						
Stygobromus tahoensis	Tahoe cave obligate amphipod	G1	SNR						
Thermacarus nevadensis	Nevada water mite	GH	S1		S				
Insects		8	1						1
Agabus rumppi	Death Valley agabus diving beetle	G1G3	SNA						
Argynnis mormonia artonis	Artonis silverspot	G5T3T4	S1						
Bombus occidentalis	western bumble bee	G3	SNR		S				

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Euphilotes ellisi basinensis	Great Basin Ellis blue	G3?T2T3	S1								
Euphydryas editha tahoensis	Tahoe checkerspot	G4G5T2	S1								
Glaucopsyche lygdamus minipunctum	small spotted silvery blue	G5T3T4	S1								
Hesperia uncas reeseorum	Reese River skipper	G4G5T1T2	S1		S						
Hypaurotis crysalus intermedia	Colorado Hairstreak	G5T1T2	SNR		S						
Ochlodes yuma lutea	Great Basin yuma skipper	G4T2T3	S2								
Petrophila confusalis	aquatic moth	GNR	S1?								
Phyciodes pulchella vallis	valley crescentspot	G5T4	S2								
Satyrium saepium obscurofuscum	dark hedgerow hairstreak	G5?T1T2	S1								
Stenelmis occidentalis	neararctic riffle beetle	G4	S1S2		S						
	Vertebrate Animals										

Fishes

			1	1				1	1
Acrocheilus alutaceus	Chiselmouth	G5	S2						
Catostomus ardens	Utah sucker	G5	S1						
Catostomus columbianus	Bridgelip Sucker	G5	SNR						
Catostomus lahontan	Lahontan Sucker	GNR	SNR						
Catostomus macrocheilus	Largescale Sucker	G5	S1						
Prosopium williamsoni	Mountain Whitefish	G5	S3		S		GF		MV
Ptychocheilus oregonensis	Northern Pikeminnow	G5	SNR						
Siphateles bicolor pectinifer	Lahontan Lake tui chub	G4T3	S3			R5S			
Amphibians								*	*
Anaxyrus sp. 2	Fish Lake Valley toad	GU	S2					Y	
Lithobates pipiens	northern leopard frog	G5	S2S3		S		PA		PS
Reptiles			-	_		_	-	-	
Arizona elegans	glossy snake	G5	S4		S				PS
Charina bottae	northern rubber boa	G5	S3S4		S				PS
Chionactis occipitalis	Mohave shovel-nosed snake	G5	S4		S				MV
Crotalus cerastes	sidewinder	G5	S4		S				MV
Crotaphytus bicinctores	Great Basin collared lizard	G5	S4		S				PS
Diadophis punctatus	ring-necked snake	G5	S3		S				MV
Dipsosaurus dorsalis	desert iguana	G5	S3		S				MV
Elgaria panamintina	Panamint alligator lizard	G3	SNA			R5S			PS
Gambelia wislizenii	long-nosed leopard lizard	G5	S4		S				PS

Scientific Name	Common Name	G Rank	S Rank	USESA	BLM	USFS	State	Endemic	CCVI
Lichanura orcutti	rosy boa	G4	SU		S		PR		PS
Phrynosoma douglasii	pygmy short-horned lizard	G5	SNR		S				MV
Phrynosoma hernandesi	greater short-horned lizard	G5	S3S4		S				PS
Phrynosoma platyrhinos	desert horned lizard	G4	S4		S				PS
Sauromalus ater	common chuckwalla	G5	S3		S				MV
Thamnophis couchii	Sierra gartersnake	G4	S3						PS
Thamnophis sirtalis	common gartersnake	G5	S3						PS
Birds		•							
					I			1	
Anthus rubescens	American Pipit	G5	S3B,S4N		-				
Antigone canadensis tabida	Greater Sandhill Crane	G5T5	52B,S2M		S				PS
Aquila chrysaetos	Golden Eagle	G5	S4		S		SB		PS
Athene cunicularia hypugaea	Western Burrowing Owl	G4T4	S3B		S				PS
Buteo regalis	Ferruginous Hawk	G4	S3B,S4N		S				PS
Buteo swainsoni	Swainson's Hawk	G5	S3B		S				PS
Buteogallus anthracinus	Common Black Hawk	G4G5	S3						
Centrocercus urophasianus	Greater Sage-Grouse	G3G4	S3		S	R4S, R5S	GB		ΗV
Charadrius nivosus nivosus	Western Snowy Plover	G3T3	S3B		S				MV
Chlidonias niger	Black Tern	G4G5	S2S3B						PS
Chordeiles minor	Common Nighthawk	G5	S3B		S				PS
Coccothraustes vespertinus	Evening Grosbeak	G5	S2						
Cygnus buccinator	Trumpeter Swan	G4	S1B						MV
Dolichonyx oryzivorus	Bobolink	G5	S2B		S				PS
Gavia immer	Common Loon	G5	S2N						PS
Lanius ludovicianus	Loggerhead Shrike	G4	S3		S		SB		PS
Numenius americanus	Long-billed Curlew	G5	S2S3B		S				PS
Oreortyx pictus	Mountain Quail	G5	S3		S	R4S	GB		PS
Pelecanus erythrorhynchos	American White Pelican	G4	S2B						MV
Phainopepla nitens	Phainopepla	G5	S3		S				PS
Picoides dorsalis	American Three-toed Woodpecker	G5	S2			R4S			IL
Plegadis chihi	White-faced Ibis	G5	S3B						PS
Psiloscops flammeolus	Flammulated Owl	G4	S3		S	R4S			PS
Selasphorus platycercus	Broad-tailed Hummingbird	G5	S3M		S				PS
Spizella breweri	Brewer's Sparrow	G5	S3B		S		SB		MV
Toxostoma crissale	Crissal Thrasher	G5	S3		S				IL
Vireo bellii arizonae	Arizona Bell's Vireo	G5T4	S2B		S				PS
Vireo vicinior	Gray Vireo	G5	S3B						PS

	Nevada Division of Natural Heritage - Plant and Animal Watch List									
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Mammals										
Antrozous pallidus	pallid bat	G4	S3		s	R5S	PM			
Chaetodipus spinatus	spiny pocket mouse	G5	S3		5	1135			PS	
Dipodomys californicus	California kangaroo rat	G4	S2						PS	
Dipodomys deserti	desert kangaroo rat	G5	S2S3						PS	
	_				c		DM		P3	
Eptesicus fuscus	big brown bat	G5	\$3\$4		S		PM			
Erethizon dorsatum	North American porcupine	G5	S5							
Glaucomys oregonensis	Humboldt's flying squirrel	G5	S3				PM		PS	
Gulo gulo	North American wolverine	G4	SH				PM			
Lemmiscus curtatus	sagebrush vole	G5	S3						ΗV	
Lepus americanus tahoensis	Sierra Nevada snowshoe hare	G5T3T4Q	S3				PM		PS	
Myotis californicus	California myotis	G5	S3S4		S		PM			
Myotis ciliolabrum	western small-footed myotis	G5	S3S4		S		PM		PS	
Myotis evotis	long-eared myotis	G5	S3		S		PM		IL	
Myotis volans	long-legged myotis	G4G5	S3S4		S		PM			
Myotis yumanensis	Yuma myotis	G5	S3		S		PM			
Neotamias senex	Allen's chipmunk	G4	S2S3		S				PS	
Neotoma fuscipes	Dusky-footed Woodrat	G5	SNR							
Notiosorex crawfordi	Crawford's desert shrew	G4	S3						PS	
Ovis canadensis nelsoni	desert bighorn sheep	G4T4	S4		S	R4S	GM		PS	
Parastrellus hesperus	canyon bat	G5	S3S4		S		PM			
Sorex merriami	Merriam's shrew	G4	S3		S				PS	
Sorex trowbridgii	Trowbridge's shrew	G5	S2						PS	
Tadarida brasiliensis	Mexican free-tailed bat	G5	S4		S		PM		PS	
Tamiasciurus douglasii	Douglas's squirrel	G5	S5							
Thomomys monticola	mountain pocket gopher	G5	S3		S				PS	
Vulpes macrotis	kit fox	G4	S3				FM		PS	
Vulpes vulpes necator	Sierra Nevada red fox	G5T1T2	SH	LE		R5S	FM		PS	

Key to Codes Used by the Nevada Division of Natural Heritage

Note: The Nevada Division of Natural Heritage makes every effort to keep other agency statuses current; however we recommend you consult the agency to ensure you have the most current information.

· · · · · · · · · · · · · · · · · · ·	e (Natural Heritage) Conservation Status Rank Definitions (i.e., G and S Rank)
Rank	Definition - see http://www.natureserve.org/explorer/ranking.htm for more detailed information
Abbreviation	
G	Refers to the global population of a species.
S	Refers to the subnational (state) population of a species, subspecies, or variety.
Т	Refers to the subspecific or variety taxonomic level (used in conjunction with Grank); uses numeri
	ranks 1-5 in the same way that G and S ranks are applied.
Х	Presumed Extinct or extirpated (Srank) – Not located despite intensive searches and virtually no
	likelihood of rediscovery.
Н	Possibly Extinct – Known from only historical occurrences but still some hope of rediscovery.
1	Critically Imperiled – At very high risk of extirpation in the jurisdiction due to very restricted range
-	very few populations or occurrences, very steep declines, severe threats, or other factors.
2	Imperiled – At high risk of extirpation in the jurisdiction due to restricted range, few populations of
2	occurrences, steep declines, severe threats, or other factors.
3	Vulnerable – At moderate risk of extirpation in the jurisdiction due to a fairly restricted range,
5	relatively few populations or occurrences, recent and widespread declines, threats, or other
	factors.
4	Apparently Secure – At fairly low risk of extirpation in the jurisdiction due to an extensive range
4	and/or many populations or occurrences, but with possible cause for some concern as a result of
	local recent declines, threats, or other factors.
5	
5	Secure – At very low or no risk of extirpation in the jurisdiction due to a very extensive range,
<u> </u>	abundant populations or occurrences, with little to no concern from declines or threats.
S#S#	Range Rank – A numeric range rank (e.g., S2S3 or S1S3) is used to indicate uncertainty about the
	exact status of a taxon. Ranges cannot skip more than two ranks (e.g., SU is used rather than S1S4
	A range rank could also be applied at the global scale as well (e.g., G2G3).
NR	Taxon Not Ranked – rank not yet assessed.
NA	Conservation status rank is Not Applicable because element is not a suitable target for
	conservation activities (often used for non-native species or hybrids).
U	Unrankable – Currently unrankable due to lack of information or due to substantially conflicting
	information about status or trends.
Q	Questionable taxonomy – taxonomic distinctiveness of the entity at the current level is
	questionable or currently being reviewed; resolution of this uncertainty may result in change from
	a species to a subspecies, variety or hybrid, or the inclusion of this taxon in another taxon, with th
	resulting taxon having a lower-priority conservation status.
В	Breeding – Conservation status refers to the breeding population of the element in the nation or
	state/province.
Ν	Non-breeding – Conservation status refers to the non-breeding population of the element in the
	nation or state/province (e.g., wintering bird populations).
М	Migrant – Migrant species occurring regularly on migration at particular staging areas or
М	Migrant – Migrant species occurring regularly on migration at particular staging areas or concentration spots where the species might warrant conservation attention. Conservation status
Μ	Migrant – Migrant species occurring regularly on migration at particular staging areas or
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	Migrant – Migrant species occurring regularly on migration at particular staging areas or concentration spots where the species might warrant conservation attention. Conservation status refers to the aggregating transient population of the species in the nation or state/province. Wildlife Service (USFWS) Endangered Species Act Listing
U.S. Fish and NDNH	Migrant – Migrant species occurring regularly on migration at particular staging areas or concentration spots where the species might warrant conservation attention. Conservation status refers to the aggregating transient population of the species in the nation or state/province.
U.S. Fish and NDNH Abbreviation	Migrant – Migrant species occurring regularly on migration at particular staging areas or concentration spots where the species might warrant conservation attention. Conservation status refers to the aggregating transient population of the species in the nation or state/province. Wildlife Service (USFWS) Endangered Species Act Listing Status Under the U.S. Endangered Species Act (ESA)
U.S. Fish and NDNH Abbreviation LE	Migrant – Migrant species occurring regularly on migration at particular staging areas or concentration spots where the species might warrant conservation attention. Conservation status refers to the aggregating transient population of the species in the nation or state/province. Wildlife Service (USFWS) Endangered Species Act Listing Status Under the U.S. Endangered Species Act (ESA) Listed Endangered – in danger of extinction in all or a significant portion of its range.
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SC	Species of Concern (former Category 1 Candidate or proposed species)
PDL	Proposed for delisting
SAE or SAT	Listed Endangered or Threatened because of similarity of appearance
PSAE or PSAT	Proposed Endangered or Threatened because of similarity of appearance
XE	Essential experimental population
XN	Non-essential experimental population
	of Land Management (BLM) Status
NDNH	BLM Status
Abbreviation	
S	Sensitive Species – Species designated Sensitive by State Director of Nevada BLM.
С	California BLM state status (sensitive)
U.S. Forest S	ervice (FS) Status
NDNH	FS Status
Abbreviation	
E	Endangered – as designated by the Endangered Species Act
Т	Threatened – as designated by the Endangered Species Act
R4S	Region 4 (Humboldt-Toiyabe National Forest) Sensitive
R5S	Region 5 (Inyo National Forest or Lake Tahoe Basin Management Unit) Sensitive or Watch status
R5SP	Region 5 (Inyo National Forest [includes Lake Tahoe Basin Management Unit]) proposed Sensitive
	or Watch status
State of Neva	ada Protection and Designations (NAC 503)
NDNH	State Designation
Abbreviation	
EM	Nevada State Emblem
CE	Critically Endangered Plant
CE#	Recommended for listing as Critically Endangered Plant
CY	Protected as a cactus, yucca, or Christmas tree
GF	Game Fish (NAC 503.060)
PF	Protected Fish (NAC 503.065.1)
SF	Sensitive Fish (NAC 503.067)
TF	Threatened Fish (NAC 503.065.3)
EF	Endangered Fish (NAC 503.065.2)
PA	Protected Amphibian (NAC 503.075.2)
PR	Protected Reptile (NAC 503.080.1)
TR	Threatened Reptile (NAC 503.080.2)
UB	Unprotected Birds (NAC 503.055)
GB	Game Bird (NAC 503.045)
PB	Protected Birds (NAC 503.050.1)
SB	Sensitive Birds (NAC 503.050.3)
EB	Endangered Birds (NAC 503.050.2)
UM	Unprotected Mammal (NAC 503.035)
GM	Game Mammal (NAC 503.020)
FM	Fur-bearing Mammal (NAC 503025)
PM	Protected Mammal (NAC 503.030.1)
SM	Sensitive Mammal (NAC 503.030.3)
TM	Threatened Mammal (NAC 503.030.2)
	levada Status
Abbreviation	Definition
Y	Found naturally only in the State of Nevada
Р	Probable endemic of Nevada

Climate Char	Climate Change Vulnerability Index (CCVI)								
NDNH	CCVI score as assessed by the Nevada Division of Natural Heritage for taxon within the state of								
Abbreviation	Nevada								
EV	Extremely Vulnerable: Abundance and/or range extent within Nevada extremely likely to substantially decrease or disappear by 2050.								
HV	Highly Vulnerable – Abundance and/or range extent within Nevada likely to decrease significantly by 2050.								
MV	Moderately Vulnerable- Abundance and/or range extent with Nevada assessed likely to decrease by 2050.								
PS	Presumed Stable – Available evidence does not suggest that abundance and/or range extent within Nevada will change.								
IL	Increase Likely – Available evidence suggests that abundance and/or range extent within Nevada is likely to increase by 2050.								
IE	Insufficient Evidence – Available information about a species' vulnerability is inadequate to calculate an Index score.								