NAVAJO NATION DIVISION OF NATURAL RESOURCES DEPARTMENT OF FISH AND WILDLIFE

NAVAJO ENDANGERED SPECIES LIST

Resources Committee Resolution No. RCS-41-08

September 10, 2008

GROUP 1: Those species or subspecies that no longer occur on the Navajo Nation.

GROUP 2 (G2) & GROUP 3 (G3): "Endangered" -- Any species or subspecies whose prospects of survival or recruitment within the Navajo Nation are in jeopardy or are likely within the foreseeable future to become so.

- **G2:** A species or subspecies whose prospects of survival or recruitment are in jeopardy.
- **G3:** A species or subspecies whose prospects of survival or recruitment are likely to be in jeopardy in the foreseeable future.

GROUP 4: Any species or subspecies for which the Navajo Nation Department of Fish and Wildlife NNDFW does not currently have sufficient information to support their being listed in G2 or G3 but has reason to consider them. The NNDFWL will actively seek information on these species to determine if they warrant inclusion in a different group or removal from the list.

The NNDFW shall determine the appropriate group for listing a species or subspecies due to any of the following factors:

- 1. The present or threatened destruction, modification, or curtailment of its habitat;
- 2. Over-utilization for commercial, sporting or scientific purposes;
- 3. The effect of disease or predation;
- 4. Other natural or man-made factors affecting its prospects of survival or recruitment within the Navajo Nation; or
- 5. Any combination of the foregoing factors.

NAVAJO ENDANGERED SPECIES LIST - May 2008

Scientific name Common name

GROUP 1:

MAMMALS Canis lupus Gray Wolf

Lontra canadensis Northern River Otter
Ursus arctos Grizzly or Brown Bear

FISHES Gila elegans Bonytail

GROUP 2:

MAMMALS Mustela nigripes Black-footed Ferret

BIRDS Coccyzus americanus Yellow-billed Cuckoo

Empidonax traillii extimus Southwestern Willow Flycatcher

Haliaeetus leucocephalus Bald Eagle

AMPHIBIANS Lithobates pipiens Northern Leopard Frog

FISHES Gila cypha Humpback Chub

Gila robusta Roundtail Chub
Ptychocheilus lucius Colorado Pikeminnow
Xyrauchen texanus Razorback Sucker

PLANTS Astragalus cutleri Cutler's Milk-vetch

Astragalus humillimus

Erigeron rhizomatus

Pediocactus bradyi

Sclerocactus mesae-verdae

Mancos Milk-vetch
Rhizome Fleabane
Brady Pincushion Cactus
Mesa Verde Cactus

GROUP 3:

MAMMALS Antilocapra americana Pronghorn Pronghorn

Ovis canadensis² Bighorn Sheep²

BIRDS Aquila chrysaetos Golden Eagle

Buteo regalisFerruginous HawkCinclus mexicanusAmerican DipperStrix occidentalis lucidaMexican Spotted Owl

INVERTEBRATES Speyeria nokomis Western Seep Fritillary

PLANTS Allium gooddingii Gooding's Onion

Asclepias welshii Welsh's Milkweed

Astragulus cremnophylax var. hevroni Marble Canyon Milk-vetch Astragalus cronquistii Cronquist Milk-vetch Astragalus naturitensis Naturita Milk-vetch Carex specuicola Navajo Sedge Erigeron acomanus Acoma Fleabane Errazurizia rotundata Round Dunebroom Navajo Bladderpod Lesquerella navajoensis Pediocactus peeblesianus ssp. fickeiseniae Fickeisen Plains Cactus Penstemon navajoa Navajo Penstemon

Perityle specuicola Alcove Rock Daisy
Platanthera zothecina Alcove Bog-orchid
Zigadenus vaginatus Alcove Death Camas

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Scientific name Common name

GROUP 4:

MAMMALS Corynorhinus townsendii Townsend's Big-eared Bat

Dipodomys microps
Chisel-toothed Kangaroo Rat
Dipodomys spectabilis
Banner-tailed Kangaroo Rat
Microtus mogollonensis
Navajo Mountain Vole

Perognathus amplus cineris Wupatki [Arizona] Pocket Mouse

Vulpes macrotis Kit Fox

BIRDS Accipiter gentilis Northern Goshawk

Aechmophorus clarkia Clark's Grebe
Aegolius acadicus Northern Saw-whet Owl

Athene cunicularia

Ceryle alcyon

Charadrius montanus

Dendragapus obscurus

Dendroica petechia

Burrowing Owl

Belted Kingfisher

Mountain Plover

Dusky Grouse

Yellow Warbler

Empidonax hammondii Hammond's Flycatcher Falco peregrinus Peregrine Falcon Northern Pygmy-Owl Gymnogyps californianus California Condor Otus flammeolus Flammulated Owl

Otus flammeolus Flammulated Owl
Patagioenas fasciata Band-tailed Pigeon

Picoides dorsalis American Three-toed Woodpecker

Porzana carolina Sora

Tachycineta bicolorTree SwallowVireo viciniorGray Vireo

REPTILES Lampropeltis triangulum Milk Snake

Sauromalus ater Chuckwalla

FISHES Catostomus discobolus Bluehead Sucker

Cottus bairdi Mottled Sculpin

INVERTEBRATES Oreohelix strigosa Rocky Mountainsnail

Oreohelix yavapai Yavapai Mountainsnail
Oxyloma kanabense Kanab Ambersnail

PLANTS Aliciella formosa Aztec Gilia

Amsonia peeblesii

Asclepias sanjuanensis

Astragalus beathii

Astragalus heilii

Atriplex garrettii var. navajoensis

Peebles Blue-star

San Juan Milkweed

Beath Milk-vetch

Heil's Milk-vetch

Navajo Saltbush

Camissonia atwoodii Atwood's Camissonia
Cirsium rydbergii Rydberg's Thistle
Cypripedium parviflorum var. pubescens Yellow Lady's Slipper

Cystopteris utahensis Utah Bladder-fern
Ericameria arizonica Grand Canyon Goldenweed

Erigeron sivinskii Sivinski's Fleabane
Eriogonum lachnogynum var. sarahiae Sarah's Buckwheat
Phacelia indecora Bluff Phacelia

Primula specuicola Cave Primrose
Psorothamnus arborescens var. pubescens Marble Canyon Dalea

Puccinella parishii Parish's Alkali Grass
Salvia pachyphylla ssp. eremopictus Arizona Rose Sage
Sclerocactus cloveriae brackii Brack Hardwall Cactus
Symphyotrichum welshii Welsh's American-aster

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Footnotes (Exclusions)

¹ G3 designation **excludes** NNDFW Management Unit 16 'New Lands', the boundaries of which are: From Sanders, AZ east along Unit 4 boundary to the Zuni boundary; south along the boundary past AZ Hwy 61 to the Navajo Nation/state boundary; west along the boundary past US Hwy 666 to the Navajo Nation/state boundary; north along Rd 2007 to Navajo, AZ; west to the north and south of Interstate 40 to the state/Petrified Forest National Park boundary; north along the boundary to the Unit 8 boundary; east along the boundary to US Hwy 191; south to Chambers and east to Sanders. For a Unit 16 map, contact NNDFW, P.O. Box 1480, Window Rock, AZ, 86515, 928 871-6451.

² Special hunts of *Ovis canadensis* may be conducted in Management Unit 11 for management purposes.

³Group 4 status for this species pertains only to the populations in Arizona and Utah; populations in the New Mexico portion of the Navajo Nation are not considered for this designation.