

State Wildlife Action Plan (SWAP) 2015

Mono Region Sagebrush Habitat

What are the sensitive species found in the sagebrush habitat? The following 26 sagebrush dependent species from this region are found to be sensitive:

Reptile

PANAMINT ALLIGATOR LIZARD

Bird

SHORT-EARED OWL

LONG-EARED OWL

GREATER SAGE-GROUSE

NORTHERN HARRIER

PRAIRIE FALCON (nesting)

COOPER'S HAWK (nesting)

GOLDEN EAGLE

BREWER'S SPARROW (nesting)

CHIPPING SPARROW

LOGGERHEAD SHRIKE

Mammal

PRONGHORN

PALLID BAT

PYGMY RABBIT

AMERICAN BEAVER

COMMON PORCUPINE

CALIFORNIA WOLVERINE

WESTERN WHITE-TAILED

JACKRABBIT

LONG-EARED MYOTIS

FRINGED MYOTIS

LONG-LEGGED MYOTIS

SOUTHERN GRASSHOPPER MOUSE

BIGHORN SHEEP

AMERICAN BADGER

SIERRA NEVADA RED FOX

SIERRA NEVADA MOUNTAIN BEAVER

What do we find important for recovering and sustaining healthy sagebrush habitat? Ecological conditions that are found to be most critical to sustain healthy sagebrush habitat in this region are:

- Area & extent of habitat
- Community structure or composition
- Successional dynamics
- Fire regimes

Degraded ecological conditions that are found to be impacting the [sagebrush] habitat in this region are:

- Change in annual average temperatures
- Change in annual average precipitation
- Change in Co2 levels
- Change in snow pack
- Change in snow cover period
- Changes in natural fire regime
- Changes in extreme events
- Changes community structure or composition
- Changes in functional processes of ecosystem
- Changes succession processes and ecosystem development

Human related activities and issues that are found to be sources of potential impacts to the sagebrush habitats are:

- Housing and Urban Areas
- Invasive plants/animals
- Fire and Fire Suppression
- Problematic Native Species

More questions?

1. Come talk to us and ask questions at scoping meetings!
2. Check our Website: <http://www.dfg.ca.gov/SWAP/>
3. Provide written comments

By email to: SWAP@wildlife.ca.gov

By mail: Armand Gonzales
California Department of Fish and Wildlife
1416 Ninth Street, Suite 1341-B
Sacramento, CA 95814