

AGENDA ITEM 09

2020 Biennial Review of State Listed Threatened or Endangered Species -- Final (17-2-40 NMSA 1978)

October 16, 2020

New Mexico State Game Commission

Virtual Meeting

BIENNIAL REVIEW

- Required under the Wildlife Conservation Act (17.2.37 – 17.2.46 NMSA 1978)
- Gather most current research data on state listed threatened and endangered species
- Reassess current status of state listed species
- Make recommendations on whether or not to change a species' listing status

Recommendation to Uplist Narrow-headed Gartersnake from Threatened to Endangered:

- Habitat specialist: shallow, swift-flowing streams of the San Francisco and Gila River drainages.
- Extirpated from a variety of sites, including two of the most robust populations.
- Surveys since 2017 have detected the species at only 7 of 17 known historical localities,
- Post-fire flooding likely led to the extirpation of the most important sites in New Mexico.

BIENNIAL REVIEW

- Process and public involvement:
 - 90 day comment period, March 27 – June 26
 - Draft presented, August 13 Commission meeting
 - 28 day comment period, August 13 – September 10
 - Final adoption, October 16 Commission meeting
- Final breakdown of Threatened and Endangered species

TAXON	THREATENED	ENDANGERED
Invertebrates	15	12
Fishes	9	13
Amphibians	2	4
Reptiles	7	8
Birds	20	12
Mammals	8	6
TOTALS	61	55



QUESTIONS?