

Topic category: Conservation Plan

Keywords:

County:

Title: Site Conservation Plan - Gila River Iron Bridge conservation Area

Author: Nature Conservancy, NMDGF

Date: 2008

Publication/journal/publisher: The Nature Conservancy, NMDGF

Type of document: Technical Report

Source of document / Search method (phone, internet, library, etc.):

PDF

Purchase Price:

Web site address:

Document Location: MAI library

Work initiated by: TNC< NMDGF

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

Provides description of conservation area and biological elements, goals, and implementation information.

Topic category: Habitat Evaluation

Keywords:

County:

Title: Habitat Evaluation Procedures Report Upper Gila Water Supply Study New Mexico

Author: U.S. Fish and Wildlife Service

Date: 1991

Publication/journal/publisher: U.S. Fish and Wildlife Service Southwest Region - New Mexico
Ecological Services Field Office

Type of document: Technical Report

Source of document / Search method (phone, internet, library, etc.): BOR addition

Purchase Price:

Web site address:

Document Location: BOR Denver Library

Work initiated by: USFWS

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

Topic category: Management / Ecology
Keywords: Forest resources, forest land area, forest inventory, number of trees, biomass, volume, growth, mortality, forest type, double sampling
County: all

Title: New Mexico's Forests, 2000

Author: O'Brien, R.A.

Date: 2003

Publication/journal/publisher: United States Department of Agriculture, Forest Service
Rocky Mountain Research Station Resource Bulletin RMRS-RB-3

Type of document: PDF

Source of document / Search method (phone, internet, library, etc.): Internet

Purchase Price:

Web site address: http://www.fs.fed.us/rm/ogden/pdfs/rmrs_rb003.pdf

Document Location: On internet

Work initiated by: USDA

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

Presents a summary of recent inventory information for New Mexico forests. Report includes descriptions of area, number of trees, biomass, volume, growth, mortality, successional stage, understory vegetation, removals, and net change.

Topic category: Management / Ecology
Keywords: Gila National Forest, Forest resources,
forest land area, forest inventory,
County:

Title: Forest Resources of the Gila National Forest

Author: Shaw, J.D.

Date: 2008

Publication/journal/publisher: United States Department of Agriculture, Forest Service

Rocky Mountain Research Station Resource Bulletin

Type of document: Technical Report

Source of document / Search method (phone, internet, library, etc.): Internet

Purchase Price:

Web site address: <http://www.fs.fed.us/rm/ogden/pdfs/gila.pdf>

Document Location: On internet

Work initiated by: USDA

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

Presents a summary of recent inventory information for the Gila National forest.

Topic category: Management / Ecology
Keywords: Forest resources, biodiversity
County:

Title: Ecological and Biological Diversity of National Forests in Region 3

Author: Vander Lee, B., R. Smith, and J. Bate

Date:

Publication/journal/publisher: The Nature Conservancy

Type of document: PDF

Source of document / Search method (phone, internet, library, etc.): Internet

Purchase Price:

Web site address: http://azconservation.org/dl/TNCAZ_SWFAP_DiversityReport_Gila.pdf

Document Location: On internet (partial)

Work initiated by: TNC

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

Summarizes existing regional-scale biological and ecological assessment information from Arizona and New Mexico for use in the development of Forest Plans for the eleven National Forests in USDA Forest Service Region 3.

Topic category: NM Federal listed species
Keywords: Threatened, Endangered
County: All

Title: New Mexico Listed and Sensitive Species Lists

Author: U.S. Fish and Wildlife Service

Date:

Publication/journal/publisher: U.S. Fish and Wildlife Service Southwest Region - New Mexico
Ecological Services Field Office

Type of document: website

Source of document / Search method (phone, internet, library, etc.): Internet

Purchase Price: Free

Web site address: <http://www.fws.gov/southwest/es/NewMexico/SBC.cfm>

Document Location: On internet

Work initiated by: USFWS

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

This internet access allows search capabilities by county to identify USFWS protected species as well as species of concern that occur within new Mexico.

Topic category: NM State listed species

Keywords: Threatened, Endangered

County: All

Title: Biota Information System of New Mexico

Author: New Mexico Department of Game and Fish

Date:

Publication/journal/publisher: New Mexico Department of Game and Fish

Type of document: website

Source of document / Search method (phone, internet, library, etc.): Internet

Purchase Price: Free

Web site address: <http://www.bison-m.org/>

Document Location: On internet

Work initiated by: NMDGF

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

The BISON Database provides the user with listings of protected species of animals in the state by the counties in which they occur and their agency status. This database also provides detailed information on habitat, life history and a variety of other ecological variety of other ecological topics. In many cases the database also provides photographs of the animals.

Topic category: Wildlife Ecology

Keywords:

County:

Title: Wildlife and fishery studies, Upper Gila Water Supply Project

Author: James M. Montgomery, Consulting Engineers, Inc.

Date: 1985

Publication/journal/publisher: James M. Montgomery, Consulting Engineers, Inc. in association with G. Scott Mills, Steven Sutherland, and R. Barry Spicer (SWCA, Inc.); prepared for U.S. Bureau of Reclamation.

Type of document: Technical Report

Source of document / Search method (phone, internet, library, etc.):

BOR addition

Purchase Price:

Web site address:

Document Location: BOR Denver Library

Work initiated by: BOR

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

Provides results of wildlife surveys associated with the Upper Gila Water Supply Project.

Topic category: Wildlife Ecology

Keywords: Carrion communities

County: All

Title: Carrion Communities in the Northern Chihuahuan Desert

Author: McKinnerney, M.

Date: 1978

Publication/journal/publisher: Southwest Naturalist 23 (4):563-567

Type of document: Journal Article

Source of document / Search method (phone, internet, library, etc.):

Marron Library, UNM Library

Purchase Price:

Web site address:

Document Location: University of New Mexico Library and JSTOR

Work initiated by:

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

Caruib community composition was studied at 40 locations in deserts in New Mexico and Texas. Probable feeding roles of arthropods and vertebrate taxa are presented, and the removal efficiency of vertebrates was documented.

Topic category: Ecology

Keywords:

County:

Title: Biological status report, Upper Gila water supply study, stage II

Author: Bureau of Reclamation

Date:

Publication/journal/publisher: Bureau of Reclamation,
Lower Colorado Region, Arizona Projects Office.

Type of document: book

Source of document / Search method (phone, internet, library, etc.):
BOR addition

Purchase Price:

Web site address:

Document Location:

Work initiated by: BOR

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

Topic category: Ecology

Keywords: Conservation

County: All

Title: Ecoregional conservation analysis for the Arizona - New Mexico Mountains

Author: The Nature Conservancy

Date: 1999

Publication/journal/publisher: The Nature Conservancy, Santa Fe, New Mexico

Type of document: PDF

Source of document / Search method (phone, internet, library, etc.): Internet

Purchase Price: Free

Web site address:

Document Location: On internet

Work initiated by: TNC

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

This report presents a portfolio of conservation sites which if managed in a manner compatible with biodiversity would ensure the protection of the entire suite of plants, animals and natural communities of the ecoregion.

Topic category: Ecology
Keywords: Elk, Gila National Forest
County: Catron, Grant

Title: Elk vs. livestock: a forage utilization study in portions of the Gila National Forest

Author: Treadaway, M. L.

Date: 1998

Publication/journal/publisher: Thesis (M.S.) NMSU.

Type of document: Thesis

Source of document / Search method (phone, internet, library, etc.): Internet

Purchase Price:

Web site address: <http://lib.nmsu.edu/resources/guides/plants/mammals.html#Catron>

Document Location: New Mexico State University Library

Work initiated by:

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

This Thesis presents the results of an analysis of the varying ecological effects that the grazing activities of elk versus cattle have upon native vegetation.

Topic category: Plant Ecology
Keywords: Seeding Grasses Arid Ecoregions
County: All

Title: Basic Guidelines for Seeding Native Grasses in Arid and Semi-Arid Ecoregions

Author: Dressen, D.R.

Date: 2008

Publication/journal/publisher: Internet Publication, NRCS

Type of document: Website

Source of document / Search method (phone, internet, library, etc.): Internet

Purchase Price: Free

Web site address:

<http://www.nm.nrcs.usda.gov/programs/pmc/brochures/BasicsOfSeedingNativeGrasses.pdf>

Document Location: On internet

Work initiated by: NRCS

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

Grass seeding is an uncertain endeavor even in the best of circumstances, but in the arid Southwest it is an extremely risky venture. New Mexico USDA-NRCS standards and specifications for critical area planting and range planting provide detailed information on seeding native grasses. This brochure is intended to present the important factors that influence the success of seeding native grasses in the arid and semi-arid Southwest.

Topic category: Plant Ecology

Keywords: Mountain islands

County: Hidalgo, Luna

Title: Mountain Islands and Desert Seas: A natural History of the U.S.-Mexican Borderlands

Author: Gehlbach, F.R.

Date: 1993

Publication/journal/publisher: Book Published at Texas A&M Press , College Station

Type of document: Book

Source of document / Search method (phone, internet, library, etc.):

Texas A&M Press, College Station, Texas

Purchase Price:

Web site address:

Document Location: Texas AM

Work initiated by:

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

This book presents ecological information on the unique biomes that occur within the isolated mountains in the southwestern United States and the desert environments that surround these mountains.

Topic category: Plant Ecology

Keywords: Fire History, Climate

County: All

Title: Fire History and Climate in the Southwestern United States

Author: Swetnam, T.W.

Date: 1990

Publication/journal/publisher: In: Drammes, J.S., Tech. Coordination. Effects of Fire Management of Southwestern Natural Resources. Fen. Rech. Rep. RM-191. Fort Collins, Co: U.S. Department of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station: 6-17.

Type of document: Technical Publication

Source of document / Search method (phone, internet, library, etc.):

U.S. D.A Forest Service, Rocky Mountain Forest and Range Experiment Station: 6-17

Purchase Price: Free

Web site address:

Document Location: Fort Collins

Work initiated by: USDA

Work funded by:

Type of review:

Location of Work:

Abstract or brief summary:

Provides a history of fire and climate in the southwest.