

Felidae
 Bobcat
Lynx rufus
 Mountain lion
Puma concolor
 Ocelot
Leopardus pardalis
 Jaguar
Panthera onca

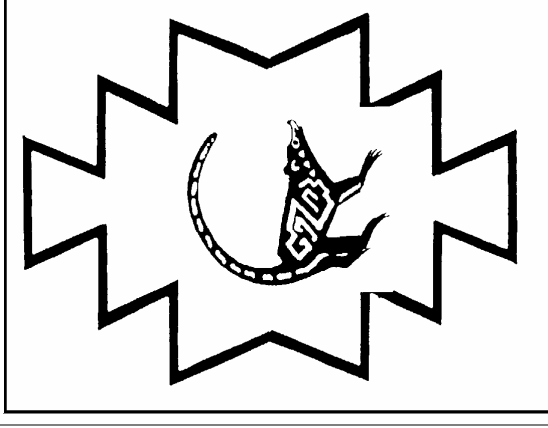
Arteriodactyla
Taxassuidae
 Javelina
Pecari tajacu
Cervidae
 Mule deer
Odocoileus hemionus
 White-tailed deer
Odocoileus virginianus
Antilocapridae
 Pronghorn
Antilocapra americana

Chiroptera

Phyllostomida
 California leaf-nosed bat
Macrotis californicus
 Mexican long-tongued bat
Choeronycteris mexicana
 Lesser long-nosed bat
Leptonycteris curasoae
 Peter's ghost-faced bat
Mormoops megalophylla
Vespertilionidae
 Western pipistrelle
Pipistrellus hesperus
 Big brown bat
Eptesicus fuscus
 Little brown myotis
Myotis lucifugus
 California myotis
Myotis californicus
 Western small-footed myotis
Myotis ciliolabrum

Long-legged myotis
Myotis volans
 Yuma myotis
Myotis yumanensis
 Cave myotis
Myotis velifer
 Fringed myotis
Myotis thysanodes
 Southwestern myotis
Myotis auricolus
 Townsend's big-eared bat
Corynorhinus townsendii
 Allen's big-eared bat
Idionycteris phyllotis
 Spotted bat
Euderma maculatum
 Western red bat
Lasiurus blossevillii
 Hoary bat
Lasiurus cinereus
 Western yellow bat
Lasiurus xanthinus
 Pallid bat
Antrozous pallidus
 Silver-haired bat
Lasionycteris noctivagans
Mollidiidae
 Mexican free-tailed bat
Tadarida brasiliensis
 Pocketed free-tailed bat
Nyctinomops femorosaccus
 Big free-tailed bat
Nyctinomops macrotis
 Greater bonneted bat
Eumops perotis

**Mammals of
 the
 Research
 Ranch**



To protect ongoing research,

**PUBLIC ACCESS IS
 RESTRICTED**

Please contact:

Appleton-Whitell Research
 Ranch

National Audubon Society
 HC 1 Box 44, Elgin, AZ 85611
 520-455-5522

[www.audubon.org/local/
 sanctuary/appleton](http://www.audubon.org/local/sanctuary/appleton)

11/11/2007CH

Please report sightings of unlisted or "suspected" mammals, if you are certain of identity, to Director, ResearchRanch@audubon.org.

Key

C = confirmed by observation or sign
S = suspected, but not confirmed
R = resident, common
O = occasional

Taxonomy after Wilson, D.E. and D.M. Reeder, 2005. Mammal species of the world. John Hopkins University Press and NatureServe. 2007. NatureServe Explorer. an online encyclopedia of life. <http://www.natureserve.org/explorer/>. Accessed 8/6/2007.

Marsupialia**Didelphidae**

Sonoran opossum

Didelphis virginiana

(C)

Insectivora**Soricidae**

Crawford's gray shrew

Neotorex crawfordii

Cockrum's gray shrew

Neotorex cockrumii

(S)*

(S)*

*Notisorex document at AWRP, but unknown spp.

Lagomorpha**Leporidae**

Black-tailed jackrabbit

Lepus californicus

Desert cottontail

Sylvilagus audubonii

Eastern cottontail

Sylvilagus floridanus

(CR)

(S)

(CR)

Rodentia**Sciuridae**

Arizona gray squirrel

Sciurus arizonensis

Spotted ground squirrel

Spermophilus spilosoma

Rock squirrel

Spermophilus variegatus

(S)

(CR)

(CR)

Geomysidae

Botta's pocket gopher

Thomomys bottae

Southern pocket gopher

Thomomys umbrinus

(S)

(S)

Heteromyidae

Bailey's pocket mouse

Chaetodipus baileyi

Hispid pocket mouse

Chaetodipus hispidus

Rock pocket mouse

Chaetodipus intermedius

Desert pocket mouse

Chaetodipus penicillatus

Silky pocket mouse

Perognathus flavus

Merriam's kangaroo rat

Dipodomys merriami

Ord's kangaroo rat

Dipodomys ordii

Banner-tailed kangaroo rat

*Dipodomys spectabilis***Muridae**

Northern pygmy mouse

Baiomys taylori

White-throated woodrat

Neotoma albigula

Mexican woodrat

Neotoma mexicana

Northern grasshopper mouse

Onychomys leucogaster

Southern grasshopper mouse

Onychomys torridus

Brush deer mouse

Peromyscus boylii

Cactus deer mouse

Peromyscus eremicus

North American deer mouse

Peromyscus maniculatus

Pinyon deer mouse

Peromyscus truei

Merriam's deer mouse

Peromyscus merriami

Northern rock deer mouse

Peromyscus nasutus

White-footed deer mouse

Peromyscus leucopus

Fulvous harvest mouse

Reithrodontomys fulvescens

Western harvest mouse

Reithrodontomys megalotis

Plains harvest mouse

Reithrodontomys montanus

Tawny-bellied cotton rat

Sigmodon fulviventer

Yellow-nosed cotton rat

Sigmodon ochrognathus

Arizona cotton rat

*Sigmodon arizonae***Erethizontidae**

North American porcupine

*Erethizon dorsatum***Carnivora****Canidae**

Coyote

Canis latrans

Gray fox

Urocyon cinereoargenteus

Kit fox

*Vulpes macrotis***Ursidae**

Black bear

*Ursus americanus***Procyonidae**

Ringtail

Bassariscus astutus

White-nosed coati

Nasua narica

Northern raccoon

*Procyon lotor***Mephitidae**

American hog-nosed skunk

Conepatus leuconotus

Hooded skunk

Mephitis macroura

Striped skunk

Mephitis mephitis

Western spotted skunk

*Spilogale gracilis***Mustelidae**

American Badger

Taxidea taxus

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