

1997

Specimen Catalog

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1410m

USA: New Mexico : Socorro Amado Springs : N 34° 6.452' W 106° 49.314'

Pipistrellus hesperus ♂

skin skel ~~etc~~ ET

NK 41414

22 July 1997

71-30-5.9 \approx 3.7g

Pipistrellus hesperus ♂

skin skel ET

NK 41412

22 July 1997

75-32-6-12 \approx 4.6g

Mammal Preps

1997 T.N. de Carvalho catalog

TND #1 *Myotis velifer*, Torgax cave collected by M. Balistreri Jan 1995

total body length - 84mm

tail length - 31mm

right foot - 9mm

right ear - 14mm

tragus - 8mm

skel only

right forearm - 46mm

prepped 28-May-1997

TND #2 *Myotis evotis* Oregon, Oct 1995 collected by Mark Perkins

total body length 76mm

tail - 35mm

right foot - 7mm

skel only

right ear - 16mm

Tragus - 6mm

right fore arm - 40mm

prepped 28-May-1997

TND #3 *Eptesicus fuscus* ♂ skin, skel

110-45-11-14-8 = 47 = 15.6 grams (dead weight)

skin, skel no locality info prepped 28-May-1997

TND #4

♀ *Myotis californicus* - pregnant prepped 15-June-97 NK 41361

San Juan Co, Jasis Canyon N36°41.029' W107°38.244' skin, skel, feces

73-34-6-13-7 = 33.4 = 4.2g

TND #5 ♂ *Eptesicus fuscus*, San Juan Co, Jasis Canyon N36°41.029' W107°38.244'

110-45-10-15-10 = 49.3 = 13.7g skin, skel NK 41368

prepped 16-June-97 fur seems rotten skin, skel, feces

TND #6 ♀ *Myotis volans*, San Juan Co, Jasis canyon prepped 15-June-1997

96-42-7-11-5 = 40.9 = 6.4g skin, skel NK 41367 and feces

TND #7 *Antrozous pallidus* NK 41369 skin, skel, feces
San Juan Co: Jasis Canyon N36° 41.029' W107° 38.244'
112-43-11-27-14 = 539 \equiv 16.4 grams prepped 16-Jun-97

TND #8 *Myotis evotis* NK 40784 ♀ skin, skel ET liver
Horse mountain tank N33° 59.801' W108° 08.415' elev 2340m
90-42-9-20-11 = 42 \equiv 7.2 grams (dead weight) prepped 26-Jun-97

~~TND #8~~ *Eptesicus fuscus* NK 40785 ♂ skin, skel ♀ ET liver
TND #31 Horse mountain tank N33° 59.801' W108° 08.415' elev 2340m
115-53-10-15-9 = 51 \equiv 16.1 grams (dead weight) prepped 26-Jun-97

TND #9 *Myotis volans* NK 40800 ♂ skin, skel + ET liver
Horse mountain tank N33° 59.801' W108° 08.415' elev 2340m
93-45-7-10-5 = 41.5 \equiv 7.2g (dead weight) prepped 26-Jun-97
1-July-97

TND #10 *Myotis lucifugus* NK 40801 ♂ skin, skel + ET liver
Horse mountain tank N33° 59.801' W108° 08.415' elev 2340m
89-40-9-12-6 = 40 \equiv 5.2g (dead weight) prepped 1-July-97

~~TND #11~~

Quintana Spring N 36° 52.107' W 107° 41.103' elev 1950 m

TND 11 *Myotis volans* collected 7/10/97 NK 41455

♀ no repro prepped 7/15/97

8.6 grams (dead weight) skin, skel, ET, stomach
(liver)

98-48-9-12-6=41

~~Sierra de la Cruz N 34° 08.895' W 106° 48.532' elev 1770 m~~

~~TND 12 *Pipistrellus hesperus* collected 6/24/97~~

~~prepped 5/15/98~~

TND 13

Bitter Lake N 33° 34.731' W 104° 22.711 elev 1630 m

Myotis velifer ♀ lactating collected 7/3/97

~~14.1 grams~~ NK 41398

prepped 7/15/97

99-45-17-10-6 = 47 11.1 grams (dead weight)

skin, skel, ET, ~~stomach~~

Socorro NK 41415

TND 13 Amado Springs *Antrozous pallidus*

♂ 14 grams N 34° 06.452' W 106° 49.314 elev 1410 m

fa=54mm

skin, skel, ET, stomach

101-35-6-23 fa=54

TND 14 Amado Springs NK 41411

♂ *Antrozous pallidus* 14.1g fa=54.5

skin, skel, ET, stomach

98-38-9-28

TND 20 Borrego Springs *Antrozous pallidus* (bit Andy)

♂ skel only fa=55.6 mass=19.0 caught-7-1-97

Sentinel

105-42-11-22 prepped 8-22-97

TND 15

♂

non
scrotal

Buck Spring Hidalgo County, N31°37.882' W108°45.878' elev 1710m

Tadarida brasiliensis skel, skin, ET NK 41405

11.6g

102-33-7-17 (3? fa = 43)

prepped 29 of July 1997

TND 16

♀

Culberson ranch Hidalgo County N31°23.079' W108°37.98' elev 1450m

4.8g *Myotis ciliolabrum* NK 44503 skin, skel, ET82-35-5-12- (6 fa = 33) thumb = 9mm stomach

TND 17

♂

Culberson ranch Hidalgo Co: N31°23.079' W108°37.98'

8.3g fa = 42.2

NK 44533

elev 1450m

88-34-7-14 (6) ~~fa~~*Myotis velifer?*very large testicles ^{fragus} 7x9mmskin, skel, ET no stomach takenNote # Scott prepped 44504 and took stomach*Antrozous pallidus*

TND 18

♂

Lasius cinereus skin, skel, ET, stomach

6x4

Culberson ranch Hidalgo Co. NK 44537

23.2g scrotal fa = 58.2 mm

121-57-9-9

TND #19 does not exist

TND 19

~~*Myotis thysanodes*~~

♀

~~Culberson ranch Hidalgo Co.~~~~8.3g fa = 43~~

TND #20

♂ *Antrozous pallidus* (skel only) - Borego Springs fa = 53.6 weight ^(19.0g) 12.0g caught July 1-97 9:40am

TND 21

*Myotis thysanodes*NK 41397

♂

Borego Springs Socorro

skin, skel NO ET

Scrotal

fa = 43 weight ~ 7.7g

91-34-7-13

fur slippage

✓ TND 22

♂

NK 41396*Eptesicus fuscus* Skin, skel

Borrego Springs fa = 50.4 wt = 18.1g

112-41-8-12

coll: 7-1-97

prep-8-22-97

TND 23

♀

skel only *Pipistrellus hesperus*

collected 6/24/97 Sierra de la Cruz N 34° 09.378 W 106° 40.332

elev 1770m

→ very crooked tail

74-30-4-98 fa = 30mm no weight taken

TND 24

♂

S

Antrozous pallidus skel only

Borrego Springs

114-48-10-25 Bit John?

33° 50.108'N 106° 20.462'W

fa = 55mm

~~no weight taken~~ 18.5g

✓ TND 25

♀

NK 41454*Myotis evotis* coll-14 July 97 prep 2 Sept 97

Shovel Springs N 36° 59.496 W 107° 49.357

2010m fa = 39.8 7.2g skin, skel, ET

90-41-~~100~~ 8-19

✓ TND 26

♀

H1453*Myotis ciliolabrum* skin, skel, ET

Shovel Springs N 36° 59.496 W 107° 49.357 2010m

fa = 33.6 4.1g coll-14-July 97 prep 2 Sept 97

89-38-6-11

✓ TND 27

♀

*Lasurus blossevillei*NK 41407

Double Adobe Ranch

coll-27 July 97 prep 2 Sept 97

skin, skel

fa = 41mm - a lot of fur slippage

111-52-8-9 10g (wet weight)

↑

crooked
tail

TND 28

♀

44502 *Myotis thysanodes* Hidalgo Co. Culberson Ranchcollected: July 29-97
prepped 9-15-97

92-36-8-16

skin, skel, ET

FA = 43 weight = 8.2 lactating

TND 29

♂

44406 *Tadarida brasiliensis* - Hidalgo Co collected July 27-97

prep. 9-17-97

Double Adobe Ranch 12g

31° 38.88' N 108° 45.33' W elev 1500m

Subadult fa = 42

90-39-6-11

~~TND 29~~~~44350 *Myotis occidentalis*~~~~Amado Springs 34° 06.416' N 106° 49.349' W 1470m~~~~skin, skel, ET~~~~Sg. fa = 345~~~~82-32-4-10 fragus 5~~

TND 30

♀

44617 *Pipistrellus hesperus*

Bustos Tank

34° 08.792' N 106° 40.188' W 1950m

skin, skel ET fa = 33.9 mm 5.8g

82-32-4-10

TND 31

♀

~~*Myotis yumanensis*~~ collected May 23rd 1998 prepped May 28th 1998

Armandaris ranch: Fra Cristobal Mtn range

Deerspring tank N 33° 20' 6" B W 107° 06.95'

fa = 33 w = 5.1g

skin, skel ET ← personal prep #

87-43-5-12 fragus = 7

MKA = (fecu, ecto) 446 4/6

pregnant, 1 embryo

TWP 32

♀

Myotis californicus collected July 16 1998

Tuscon Spring, Armendaris ranch, Sierra Co.

Skin, skel, ET

N 33° 23' 19.8" W 106° 56' 51.6" 1740m

NK 29494

earst + tragus 12.76, 7.02, 12.95, 6.95

attempted photo w/ Scott did not turn out

TWP 33

♀

Myotis ciliolabrum collected Aug 9-1998

Ciruelas Spring, Carson Nat'l Forest, Rio Arriba Co.

N 36° 32' 20.0" W 107° 14' 00.0" 2220m

NK 135243

earst + tragus

5grams

81-38-6-11

TWP 34

♂

Myotis ciliolabrum? collected 8-29-1998

Springtime canyon NM

NK 80256

3grams

82-36-6-11.5

look
like
californicus

Plant catalog Tagide de Carvalho

Walnut Spring

May 30th 1998 Fracristobal Mtns, Sierra Co.
Armendaris ranch N 33° 19' S 110° 01' 01.6
elev 1530m
canyon wash, spring present w/ Hackberry + Walnut trees

- TND #1 ~~Crotonia~~ Hymenoclea mongyra Asteraceae
gravelly soil, along the wash family
- #2 ~~Poa~~ Agrostis sp
growing on a rock over the spring
- #3 Grass in the ~~Eragrostis~~ family Muhlenbergia
growing on a rock over the spring Bigens
- #4 Mimulus sp yellow flower, no spots
growing in leaf litter near spring Scrophulariaceae
- #5 Chilopsis linearis lavender flower looks like willow
found in wash, sandy soil but in Catalpa family
- #6 Maurandya sp purple flower little Scrophulariaceae
hill side near spring in leaf litter
- #7 ~~Asteraceae~~ Chenopodiaceae family June
sandy soil 4-wing salt bush Atroplex
- June #8 Centarium calycosum pink flower
in the wash, sandy soil
- 1 Asteraceae
June #9 unknown ~~unknown~~ Chrysanthemum sp
in the wash sticky to the touch
- #10 Baccharis sp
along wash
- June #11 Rhus trilobata skunk bush, or lemonade berry (poisoning family)
Bright orange sticky berries Anacardium
- June #12 Phacelia sp Hydrophilus
light purple flowers
in the wash, sandy soil