

✓
Aug. 28, 1949
Sept 22, 1949 #2

Magollon Cr. ^{near} above the falls.

Aug 28, 49

W. V. K. KRC (cont)

Urosaurus

6 49-ad.

1 ad 5-10 in sn - v. blue on throat & belly.

5 49. 20-25 in sn - v.

Thamnophis eques

4 14 1/2 - 25 1/4 inches

Aug. 28, 1949	WJK49-08-28-02	Locality N. M., GRANT CO.
Drainage Gila	Magollon Cr. near falls.	
Elev. 5640	Date Aug. 28, 1949	Collector WJK, K. R. Coburn
Size 3 ft x 1 in to 30 ft-8 feet	relatively small flow, some excellent large deep holes	Condition low Fluctuation very great
Temp. Air 88	Water 70	Weather clear
Water CW	Current m-str	Bottom r. bo, sd.
Vegetation mod. algae		
Shore Canyon-Alder, Sycamore		Watershed PJ, oak
Capture Method 6 ft S.		Time 1000-1530
Dist. from shore s-s		Depth 4 ft. Orig. Pres. 10% F.

Remarks:
 Almost all of this collection was made above the falls. A number of tads and a few Rhinichthys were taken below the falls. Falls an impassable up cascade of 40-50 feet. Stream going dry; fry 1/4 mi. below falls. Went dry to falls last year; may have had some water in deep holes. A beautiful trout stream.

Salmo sp.
 IF ident. correctly C.
 Except for fingerlings, seem to stay near bottom of ddeep holes. Several large ones to 10 in. seen.

Salmo trutta
 1 in P.

Salmo gairdneri irideus
 F. C. large ones in P., smaller ones at tail of rf.

Rhinichthys
 abundant above and below the falls; the only fish, besides trout, above the falls.

~~#3 cont.~~

Aug. 28, 1949

Mogollon Cr. near falls.

N. M., GRANT CO.

WJK, K. R. Coburn

Urosaurus

on rocks & shrubs. C.

Rana tarahumarae

abd. tads in shallow P., suitable for young suckers.

Hyla

tads & transforming tads C.
small imagos C. to abd.

Thamnophis eques

C. along edge of stream & in water.

T. angustirostris

1 seen at close range escaped.

Oct 1, 1949

N.M., Grant Co., Nagallon creek at 916 Ranch.

T14S, R17W, S3

Dec. 28, 1949

WJK, K.R. Coburn

1 Pantosteus clarkii (B+G)

182 yg 33-41 m SL.

1 Calostomus inignis B+G.

108 yg 28-50 m SL.

1 Azonia c. chrysoarter G

72 small juv. 19-37 m SL.

Sept 22, 1949⁽¹⁾

N.M., Grant Co., Mogollon creek ^{near} ~~above~~ the falls.

Aug. 28, 1949

Co. ~~10~~, K.P. Cahern.

Salus magollensis^{on} J. nov.

34 yg - juv. 46 - ~~ad~~ m s.h.

about 7 spec. darker than remainder in
general coloration

identifications tentative

Salus trutta

1 ad. 1 ~~ad~~ ± m s.h.

Rhinichthys oscula garronii

417 yg - ad 15-76 m s.h.

Agoria c. chrysopter

2 juv. 25-31 m s.h.

Rana tarahumarae

19 tad to ads

1 ad 52 mm sn-U

18 ~~ads~~ ± 17 ± - 100 ± TL.

Hyla arenicolor

31 tad to ads

1 ad 46 mm sn-U

16 imago - 16-20 mm sn-U

14 tad (all this a species?) some transforming
17-42 mm TL.

✓
Sept 22, 1949 #2.

Magellan Is. near falls.

Aug. 28, 1949

KX KRC (cont)

Urosaurus

6 yg - ad.

1 ad 51 mm Sn-V. Blue on throat + belly.

5 yg 20-25 mm Sn-V.

Thamnophis eques

4 14 1/2 - 25 1/4 inches