

Some notes  
6/10/47

May 30, 1952 # 4

R.M. Edd, Co., Pecos R. near Malaga (T245, R24E, S10N)  
Aug. 15, 1947 W.S. Koster, G. Mestry

~~Another lot.~~

Gambusia a. affinis (B+C)

2005 yg-ad. 9-41 m SL

Notropis blutrensis (B+C)

294 yg-ad 16-57 m SL  
some tuberculate

a few series

Pimephales promelas confertus (B)

23 juv. 29-55 m SL

Fundulus zebra (B)

4 juv 24-42 m SL

Lucania parva nemuta (B)

15 juv 15-22 m SL

Notropis d. deliciosus (B)

3 ad. 47-50 m SL

Poeciliichthys lipidus (B+C)

7 ad. 30-34 m SL

✓  
May 29, 1958 #3.

(V.M. Eddy Co., Puro R at Malaga

Aug 15, 1947

(cont)

VMM 372

Lucania parva renunta G.

35 yg - ad. 15-26 mm SL.

VMM 309

Gambusia affinis

223 yg - ad. 9-38 mm S.L.

VMM 57

Poecilichthys lepidus (B+B)

♂ juv-ad. 28-29 mm SL.

VMM 801

Micropterus <sup>nunctulatus</sup> salmoides (Leipide)

♂ juv 106-112 mm SL.

VMM 250

Lepomis megalotis aquileus

18 yg - ads.

11 yg 16-32 mm SL.

2 ads. 91-95 mm SL.

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May 20, 1950 #2.

N.M., Eddy Co., Buos R. near Malaga T24S, R29E, S16420

Aug 15, 1947

W.K., George Merly.

UNM 2246 Cypleptus elongatus (Le Sueur)  
1 yg - 97 mm SL.

UNM 3222 Carpisodus carpio elongatus Muek  
3 yg 39-62 mm SL.

UNM 2231 Moxostoma c. conjugatum B & G.  
2 juv. 65-160 mm SL.

UNM 1337 Notropis l. luteusis (B & G)  
419 yg - ad. 9-52 mm S.L.

Some in excellent breeding condition.

Small ones should be checked; may include

N. jamezonus

UNM 631 Pimephales promelas confertus (G)  
4 juv - 28-37 mm SL.

UNM 1211 Notropis deliciosus deliciosus G.  
2 juv 31-33 mm SL.

UNM 549 Plauctus gha (G)  
2 juv - 29-34 mm SL.

UNM 3135 Cyprinodon bovinus subsp.  
25 yg - juv. 16-24 mm SL

May 20, 1952 #5

Pecos at Malaga, Aug 15, 47. (cont)

Cyprinodon bairdii  
7 yr-ad.  
12-29 m SL.

Cyprinodon elongatus (Le Sueur)  
16 yr-ad

9 yr - 103-128 m SL.

1 ad Ca 450 m SL

Carpodacus variegatus elongatus Mack

3 yr 54-68 m SL.

Micropterus s. salmoides (Koenig) >

4 yr 52-92 m SL.

Lepomis megalotis

16 yr-ad 12-44 m SL.

Lepomis macrochirus Raf.

1 juv 83 m SL.

Pseudis olivaris (Raf.)

1 Ca 150 m SL

Notostoma congestum congestum (BGC)

149 55

August 15, 1947

WJK47-08-15-01

Seined the Pecos R. ESE of Malaga (at Malaga ford)

Collecting to date has been disappointing. Fish are scarce. Many species which are known from both above & below are seemingly absent from this lower stretch of the Pecos. ~~Several~~ places for some of the species which I know fairly well do not produce. We seined excellent places for Notropis jemezianus, Hybognathus, Ictalurus l. punctatus, Extrarius, today and, unless I missed seeing them, failed to get any. Even places that contained fish did not, as a rule, yield many per haul.

Willow L near Malaga (S. of) - Postick

Ponds in T24S R28E. 14, T. 24S R 29E, Sect 19-20 - dry

Drainage Pecos Locality, N.M., Eddy Co., Pecos R. near Malaga  
(T24S, R 29E, Sect. 16 & 20)  
Elev. 3050 Date Aug 15, 1947 Collector W.J.K. & G. Mertz  
Size (20) 100-300 ft. wide; rf broken by islands, mostly 4-6 in.d.;  
P -4 ft, large one - 6 ft. deep. Condition N Fluctuation mod.  
Temp. Air 85 Water 80 Time 1700 Weather Cl  
Water WST Current st-str Bottom st, gr, br.  
Vegetation sparse: Ruppia?, Zostera?, (pres).  
Shore Tamarisk- Watershed Des. Shr.  
Capture method 6, 10 ft S Time 900-1600  
Dist. from shore 0-75 ft. Depth 0-4 Orig. Pres. 10% F (Vial-W).  
Remarks:

A long riffle, thoroughly seined. Several smaller pools thoroughly seined. Large lake-like pool above, not worked--too deep.

Nearly all water passing over 1 riffle--24 ft. wide, ave. 4 in deep, speed--27 ft/6 sec.

Fish scarce--not many per haul. Some species: Notropis jemezianus, Hybognathus, Extrarius, Ictalurus l. punctatus, apparently absent--excellent places seined for these--none taken to my knowledge.

2 photos--one up, one down.

Lepisosteus platostomus 1 DOS not saved

August 15, 1947 #2

Cycleptus One large in side pocket <sup>4ft</sup> deep near rf. Sev. yg. in pockets in rf.

Maxostoma One in P

Carpiodes carpio elongatus Sev. yg in P mostly

Notropis l. lutrensis All over--P, rf, etc. Young of this species abd.

Notropis sp. in pool (= *A. d. delucianus*)

Pimephales In pool.

one catfish DOS saved

Gambusia a. affinis Backwaters

G. nobilis Backwaters--seined--more weed-loving than above.

Lucania ~~canata~~ In weeds.

L. megatus Sev. nests not guarded, one with eggs seen. This species?

Huro salmoides At sides of riff. in holes.

P. ~~lepidus~~ In rif, some in P. Some in breeding color.