

August 15, 1947 #2

Cycleptus One large in side pocket ^{4ft} 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. ^{sp} 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.

August 16, 1947 #2

Photo--Rock where a box turtle was caught
Photo--above pond.

WJK47-08-16-01?

Lucania Abd. Same ♂'s Bright U abd.

Gambusia C.

Plancterus R.

WJK47-08-16-02

Drainage Pecos

Locality N.M., Eddy Co. Black River,
near mouth

Elev. 2875 Date Aug. 16, 1947 Collector W.J.K., G. Mertz

Size (5) 10-20 ft. wide in P & rf, rf 2-4 in d., P 3-4 d.

Condition N Fluctuation mod.

Temp. Air 89 Water 82 Time 1600 Weather cl

Water W st Current sl-str Bottom sd, st, be

Vegetation none

Shore Tamarisk Watershed D. shr.

Capture method 6-10' S. Time 1230-1600

Dist from shore S-S Depth -4 ft Orig. Pres. 10% F

Remarks:

(Photo--at least one)

Lepisosteus, Cyprinidus, Carpoides, Moxostoma, from silt-bottomed ponds.

Ictalurus--from behind boulders near current.

Other cat. Under stone in last riffle above mouth.

N. Lutrensis--everywhere in p & rf.

V
May 30, 1950 #4

C. M. Eddy Co., Black R. near Mouth.
Aug. 16, 1947 WJK, G. Metz.

Novortonia c. congestum B & G
4 yg. - 40-56 mm 4 ad. 165-320 ± mm. Ictalurus
~~3 yg. 40-56 mm SL.~~ 2 juv. 153-160 mm

Carpinodes - 12 ads - 9 heads.

Notropis l. lutrensis (B & G)

109 yg-ad. 17-46 mm SL
281 14-50

Notropis d. delivorus G.

16 juv-ad 32-43 mm SL.

9 juv. ~~27-40 mm SL.~~

Pimphales promelas confertus (G)
~~200~~ juv. 28-41 mm SL.

Gambusia affinis

80 juv. 27-36 mm SL.

Pseudorhynchus lepidus (B & G).

1 juv. - 27 mm SL.
1 ad 32 mm SL.

Micropterus s. salmoides (Lacépède).

? yg-juv.

70 yg 34-48 mm SL

62 juv. 145-155 mm SL

Lepomis macrochirus Raf.
Lepomis cyanellus Raf.

170 yg-juv. 82-72 mm SL.

Lepomis cyanellus Raf.

3 ads. 63-69 mm SL.

Lepomis megalotis quilleusis

26 yg-ad 35
70 juv-ad 27-35 mm SL
190 ads 56-83 mm SL