

Phylogenetic 11992  
Listing

1. Order: Cypriniformes  
Family: Cyprinidae  
Nocomis biguttatus

2. Order: Cypriniformes  
Family: Cyprinidae  
Phoxinus erythrogaster

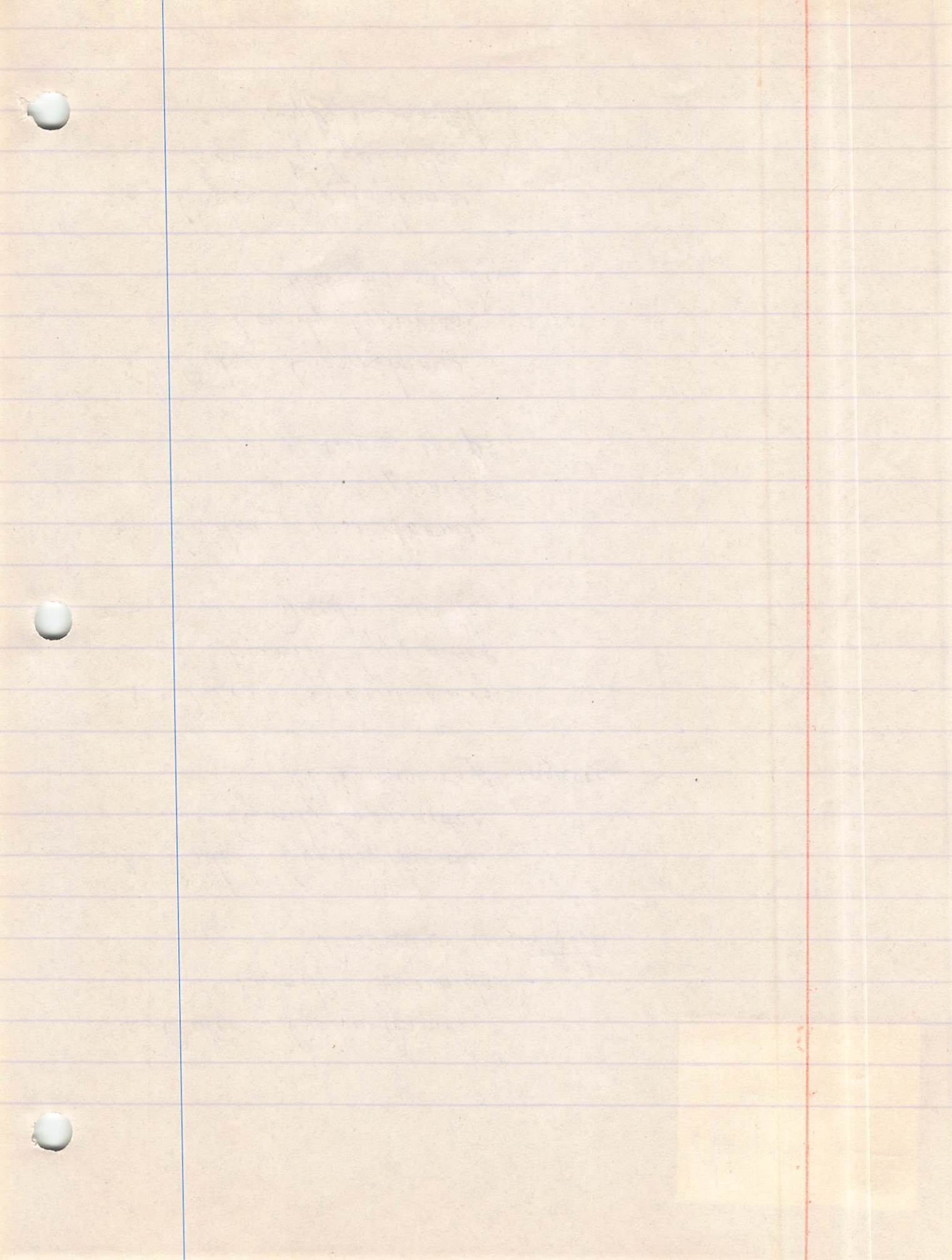
3. Order: Cypriniformes  
Family: Cyprinidae  
Dionda nubila

4. Order: Cypriniformes  
Family: Cyprinidae  
Notropis boops

5. Order: Cypriniformes  
Family: Cyprinidae  
Notropis pilosus

6. Order: Cypriniformes  
Family: Cyprinidae  
Hypoclinemus amblopterus







7. Order: Cypriniformes  
Family: Cyprinidae  
Notropis telescopus

8. Order: Cypriniformes  
Family: Cyprinidae  
Notropis galacturus

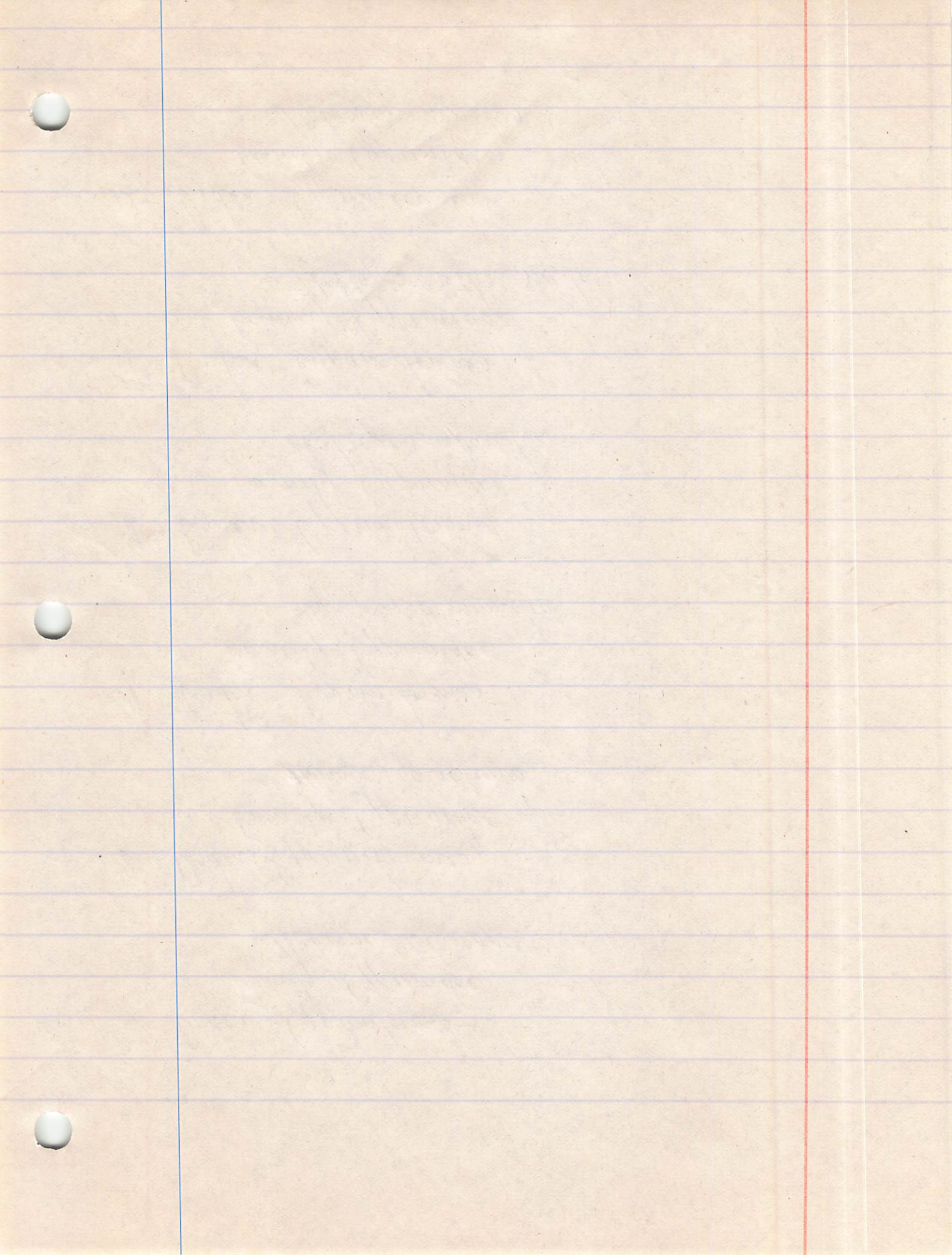
9. Order: Cypriniformes  
Family: Cyprinidae  
Hybopsis dissimilis

10. Order: Cypriniformes  
Family: Cyprinidae  
Notropis atherinoides

11. Order: Cypriniformes  
Family: Cyprinidae  
Notropis atherinoides

12. Order: Cypriniformes  
Family: Cyprinidae  
Notropis zonatus

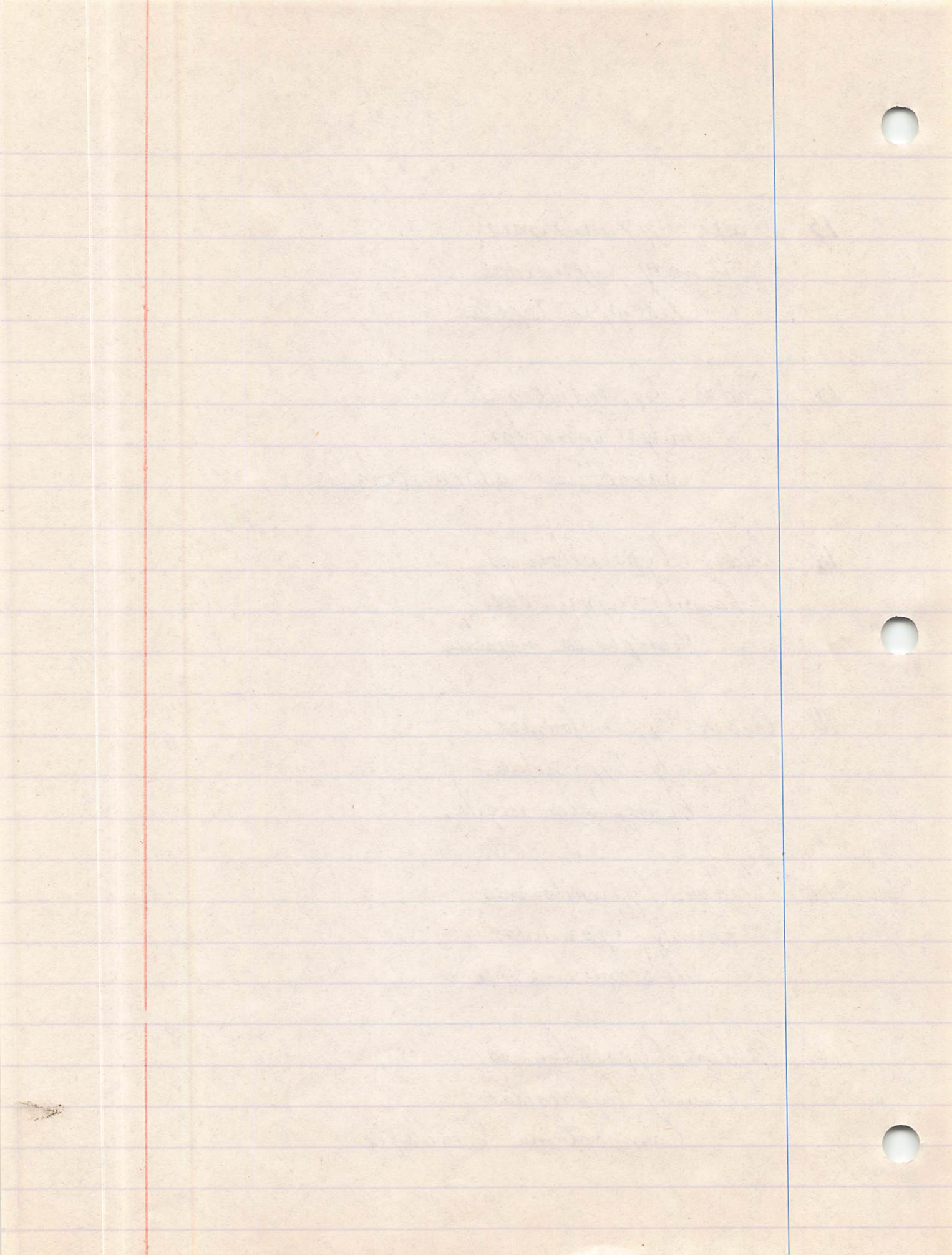






13. Order: Cypriniformes  
Family: Cyprinidae  
Notropis topeka
14. Order: Cypriniformes  
Family: Cyprinidae  
Semotilus atromaculatus
15. Order: Cypriniformes  
Family: Cyprinidae  
Pimephales notatus
16. Order: Cypriniformes  
Family: Cyprinidae  
Pimephales vigilax
17. Order: Cypriniformes  
Family: Cyprinidae  
Nocomis asper
18. Order: Cypriniformes  
Family: Cyprinidae  
Campestrina oligolepis







19. Order: Cypriniformes  
Family: Cyprinidae  
Notropis rubellus

20. Order: Cypriniformes  
Family: Cyprinidae  
Notropis lutrensis

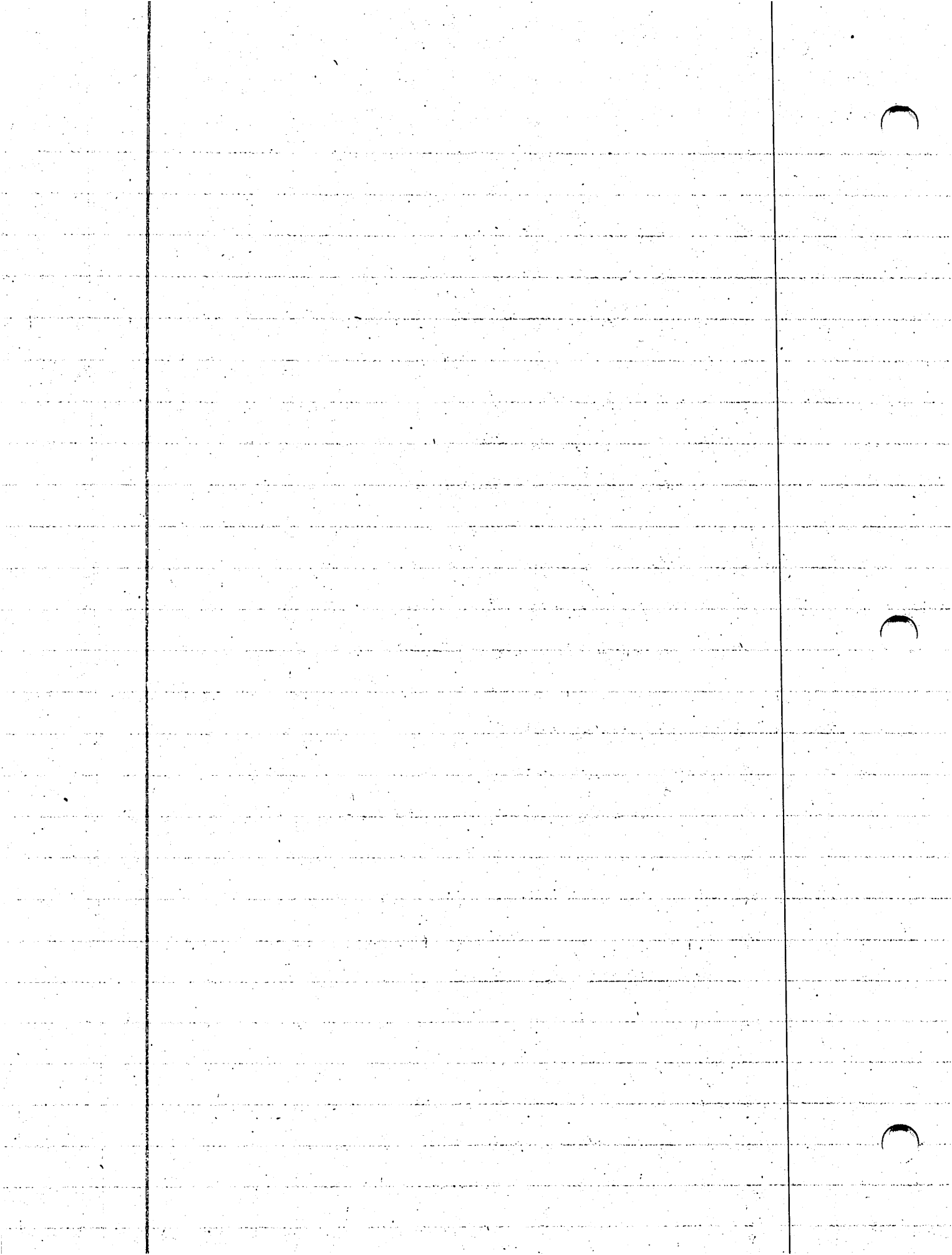
21. Order: Cypriniformes  
Family: Cyprinidae  
Notropis stramineus

22. Order: Cypriniformes  
Family: Cyprinidae  
Phenacobius mirabilis

23. Order: Cypriniformes  
Family: Cyprinidae  
Pimephales tenellus

24. Order: Cypriniformes  
Family: Cyprinidae  
Cyprinus carpio

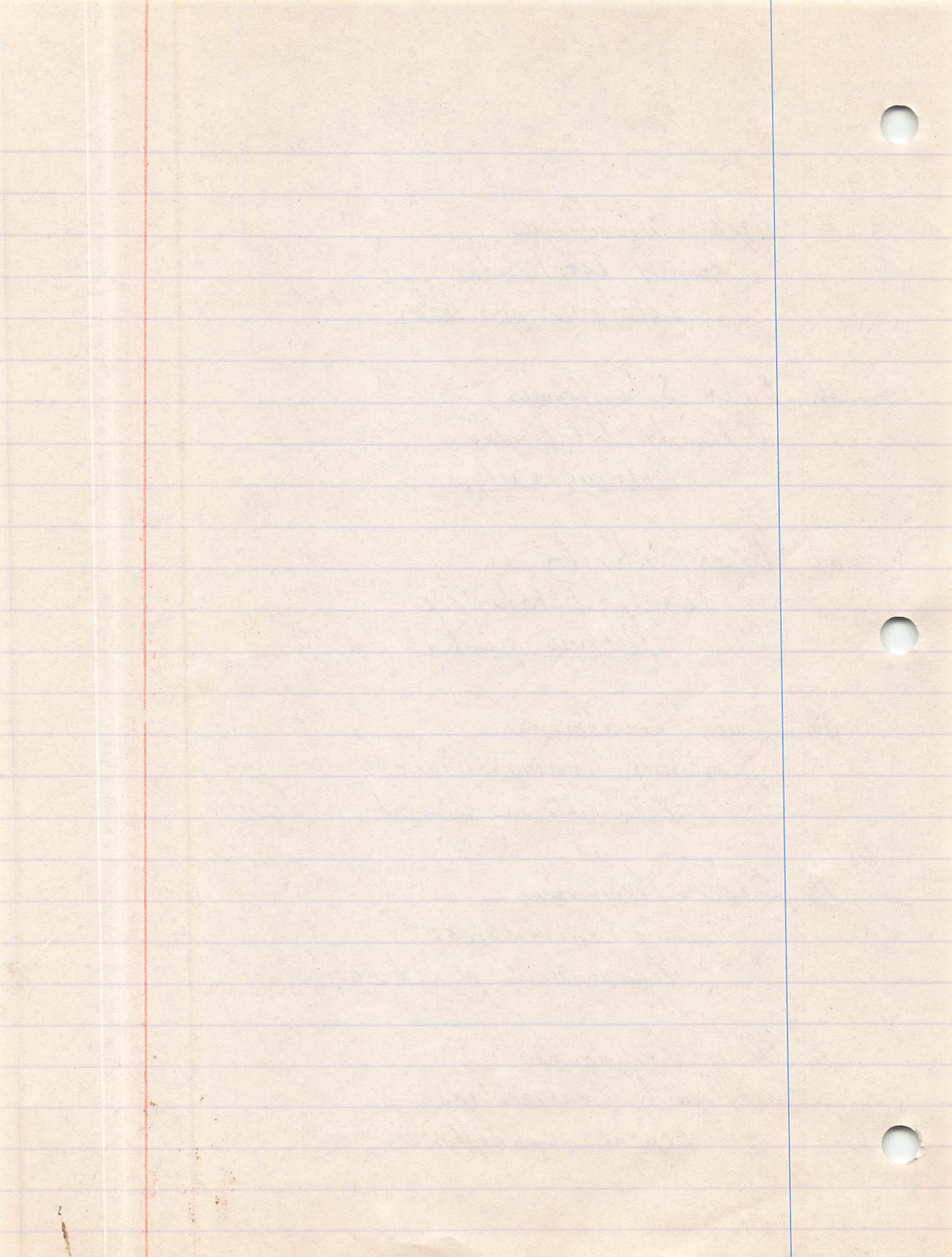






25. Order: Siluriformes  
Family: Ictaluridae  
Ictalurus punctatus
26. Order: Siluriformes  
Family: Ictaluridae  
Noturus exilis
27. Order: Siluriformes  
Family: Ictaluridae  
Noturus albater
28. Order: Perciformes  
Family: Centrarchidae  
Micropterus salmoides
29. Order: Perciformes  
Family: Centrarchidae  
Micropterus punctulatus
30. Order: Perciformes  
Family: Centrarchidae  
Lepomis cyanellus







31. Order: Perciformes  
Family: Centrarchidae  
Lepomis humilis

32. Order: Perciformes  
Family: Centrarchidae  
Lepomis megalotis

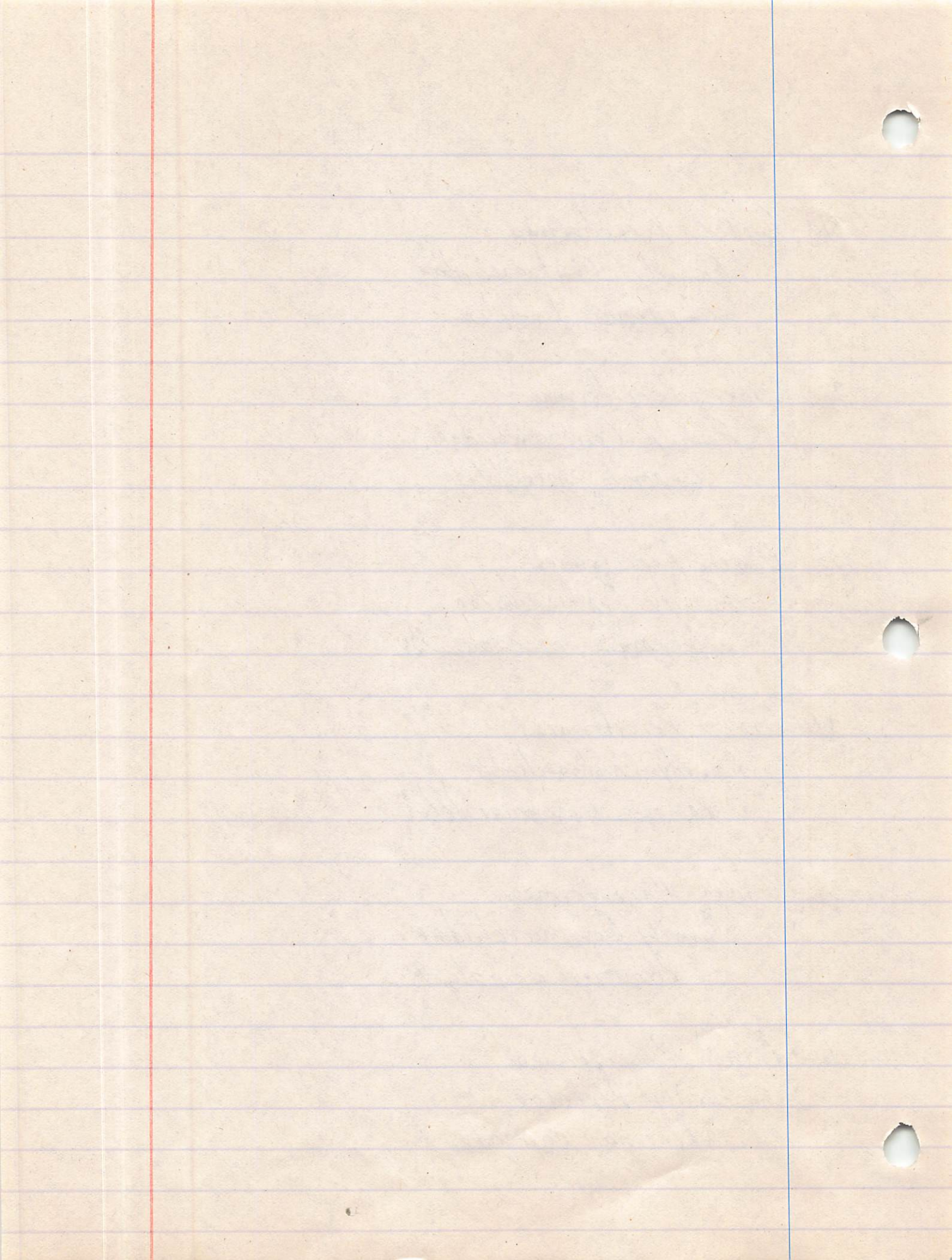
33. Order: Perciformes  
Family: Centrarchidae  
Lepomis macrochirus

34. Order: Perciformes  
Family: Centrarchidae  
Pomoxis nigromaculatus

35. Order: Perciformes  
Family: Centrarchidae  
Pomoxis annularis

36. Order: Perciformes  
Family: Percidae  
Percina caprodes





37. Order: Perciformes  
Family: Percidae  
Percina maculata

38. Order: Perciformes  
Family: Percidae  
Etheostoma nigrum

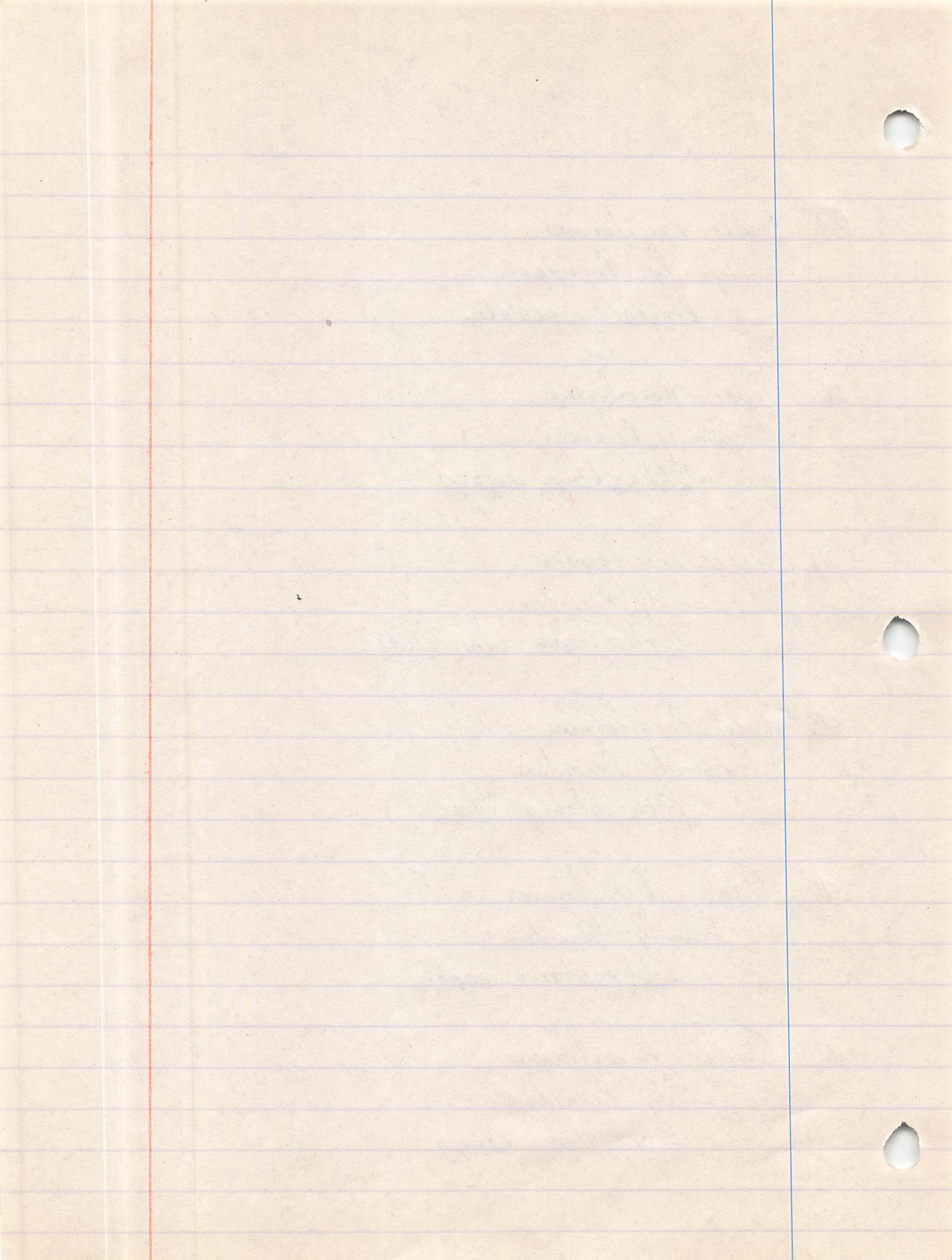
39. Order: Perciformes  
Family: Percidae  
Etheostoma blennioides

40. Order: Perciformes  
Family: Percidae  
Etheostoma juliae

41. Order: Perciformes  
Family: Percidae  
Etheostoma zonale

42. Order: Perciformes  
Family: Percidae  
Etheostoma craginai







43. Order: Perciformes  
Family: Percidae  
Etheostoma spectabile

44. Order: Perciformes  
Family: Percidae  
Etheostoma caeruleum

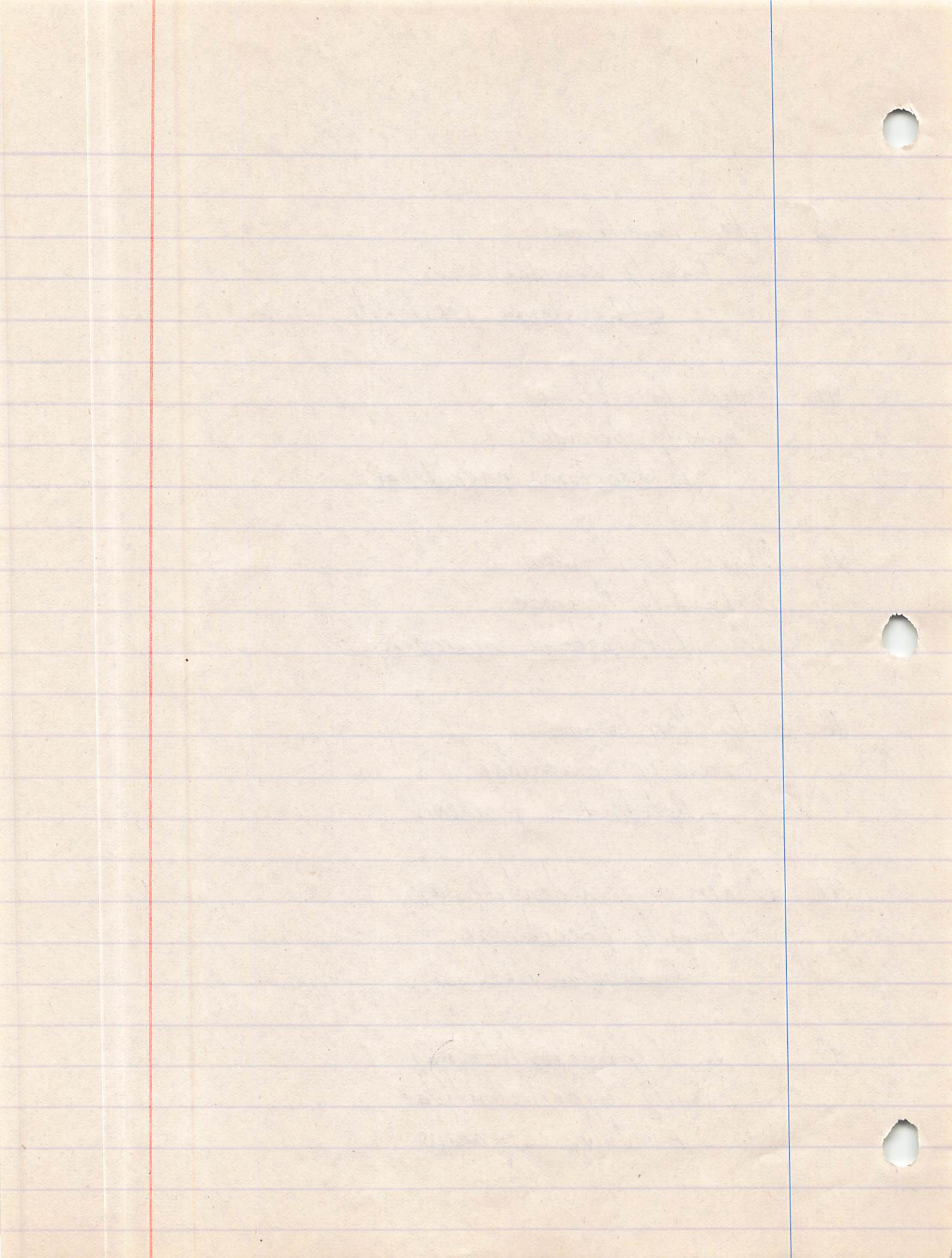
45. Order: Perciformes  
Family: Percidae  
Etheostoma microperca

46. Order: Perciformes  
Family: Sciaenidae  
Aplodinotus grunniens

47. Order: Cyprinodontiformes  
Family: Poeciliidae  
Gambusia affinis

48. Order: Cyprinodontiformes  
Family: Cyprinodontidae  
Fundulus catenatus





49. Order: Cyprinodontiformes  
Family: Cyprinodontidae  
Fundulus olivaceus

50. Order: Cyprinodontiformes  
Family: Atherinidae  
Labidesthes sicculus

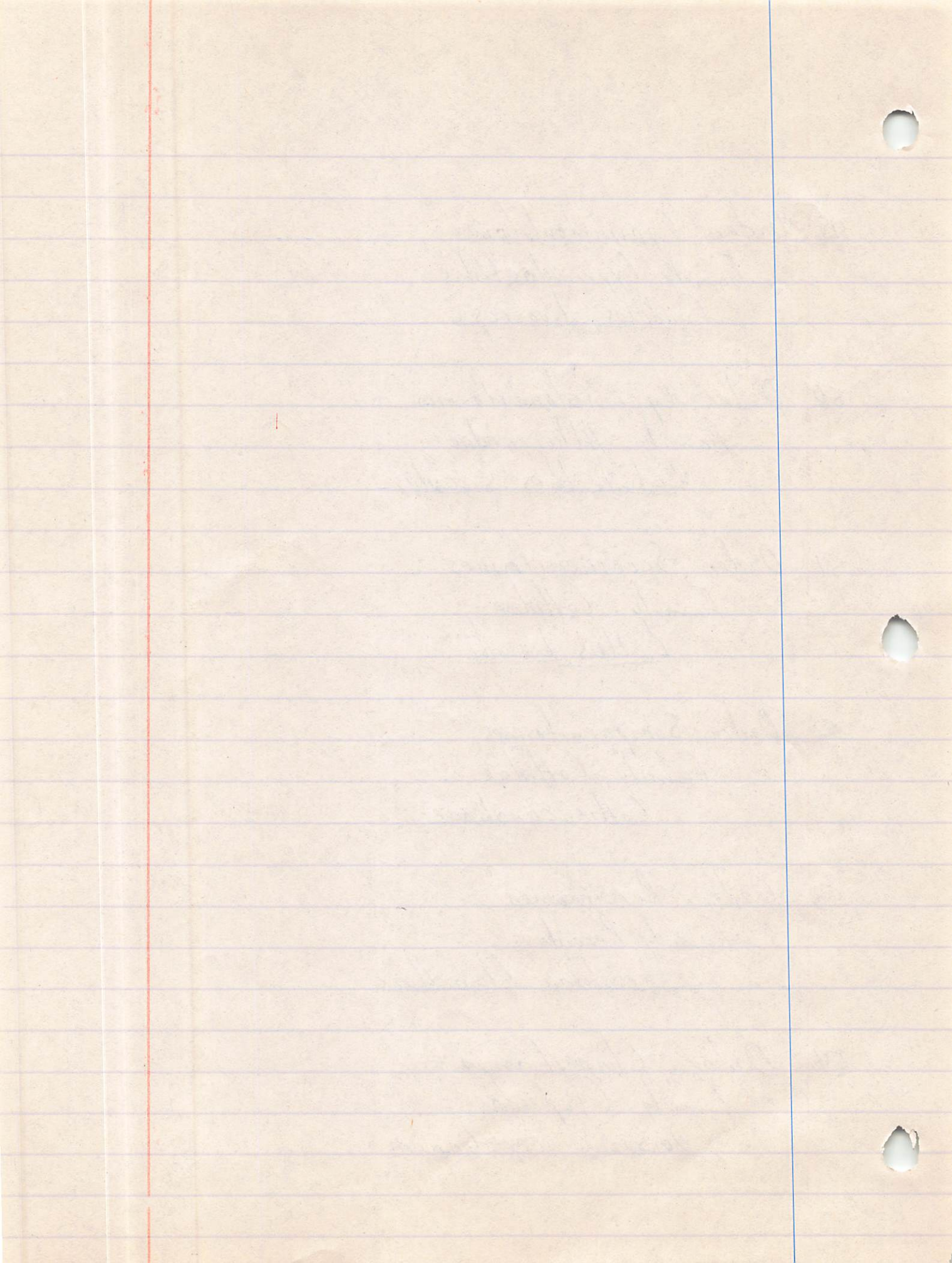
51. Order: Scorpaeniformes  
Family: Cottidae  
Cottus bairdi

52. Order: Scorpaeniformes  
Family: Cottidae  
Cottus caroliniae

53. Order: Perciformes  
Family: Percidae  
Etheostoma flabellare

54. Order: Clupeiformes  
Family: Clupeidae  
Dorosoma cepedianum







55. Order: Lepisosteiformes  
Family: Lepisosteidae  
Lepisosteus osseus

56. Order: Salmoniformes  
Family: Salmonidae  
Salmo gairdneri

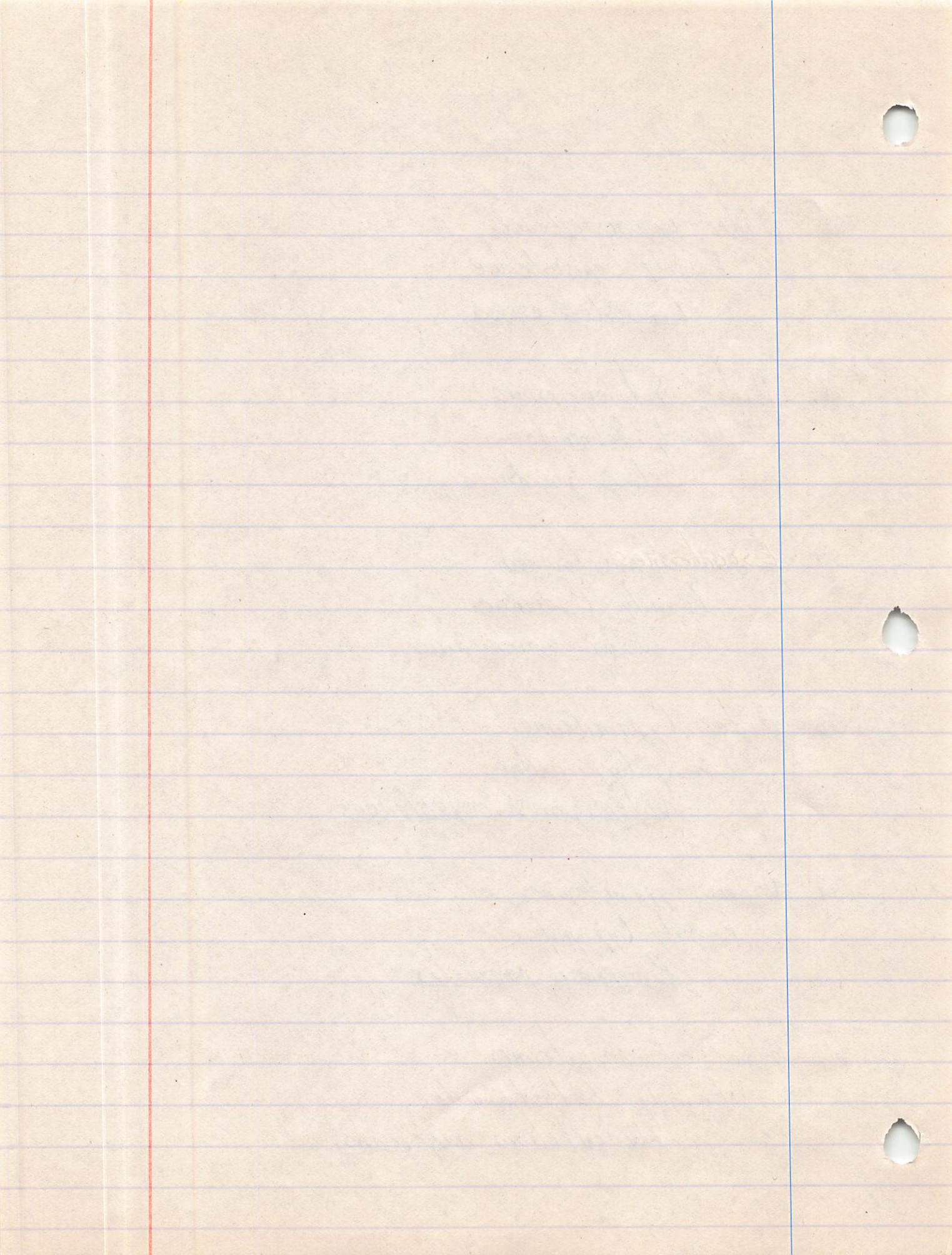
57. Order: Esociformes  
Family: Esocidae  
Esox americanus

58. Order: Cypriniformes  
Family: Cyprinidae  
Notemigonus crysoleucas

59. Order: Cypriniformes  
Family: Cyprinidae  
Pimephales promelas

60. Order: Cypriniformes  
Family: Catostomidae  
Xyentelium nigricans





61. Order: Cypriniformes  
Family: Catostomidae  
Carpoides carpio

62. Order: Cypriniformes  
Family: Catostomidae  
Maxostoma duquesnei

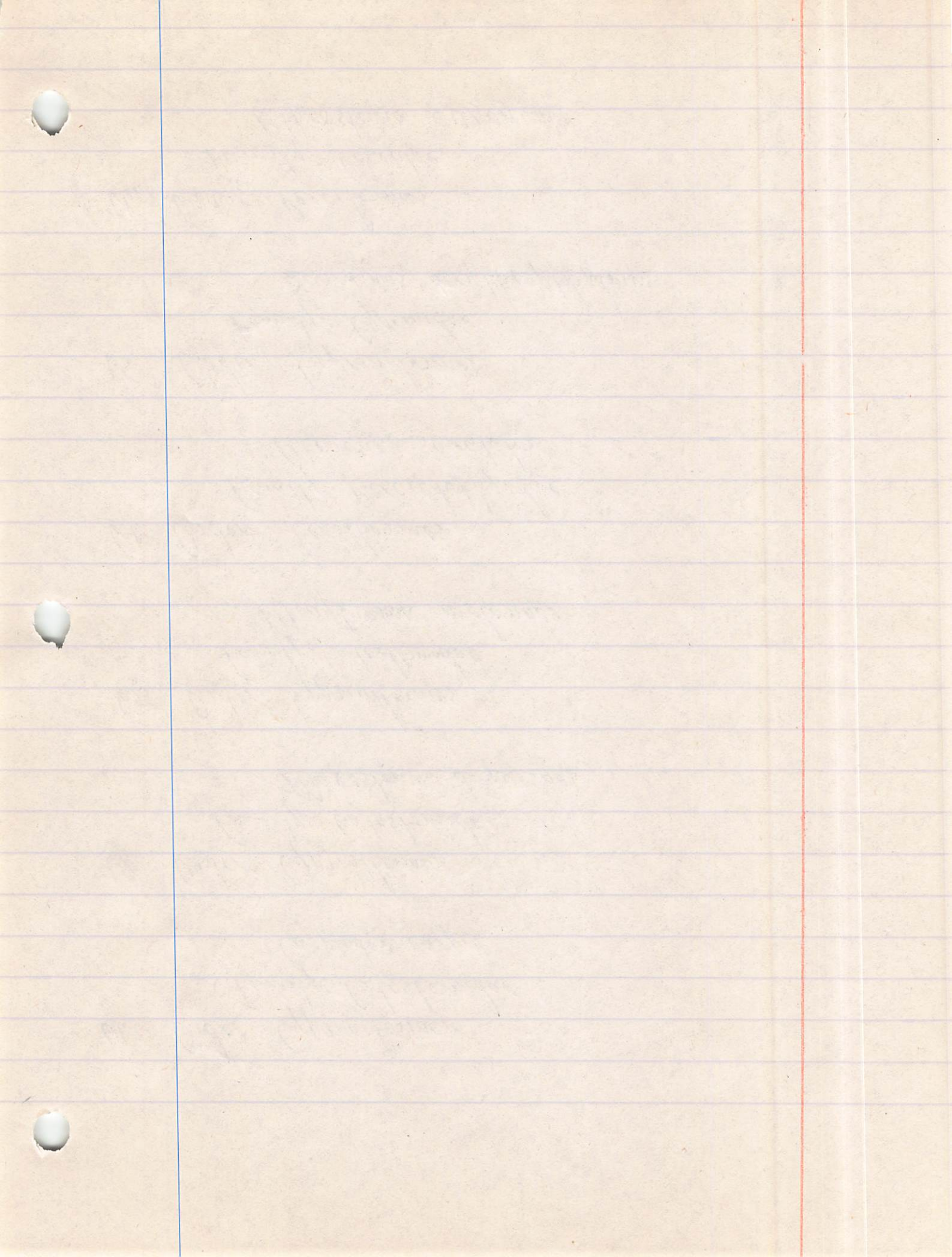
63. Order: Cypriniformes  
Family: Catostomidae  
Minytrema melanops

64. Order: Perciformes  
Family: Percichthyidae  
Morone saxatilis

65. Order: Cypriniformes  
Family: Cyprinidae  
Scardinius erythrophthalmus

66. Order: Perciformes  
Family: Percidae  
Etheostoma euzeonum





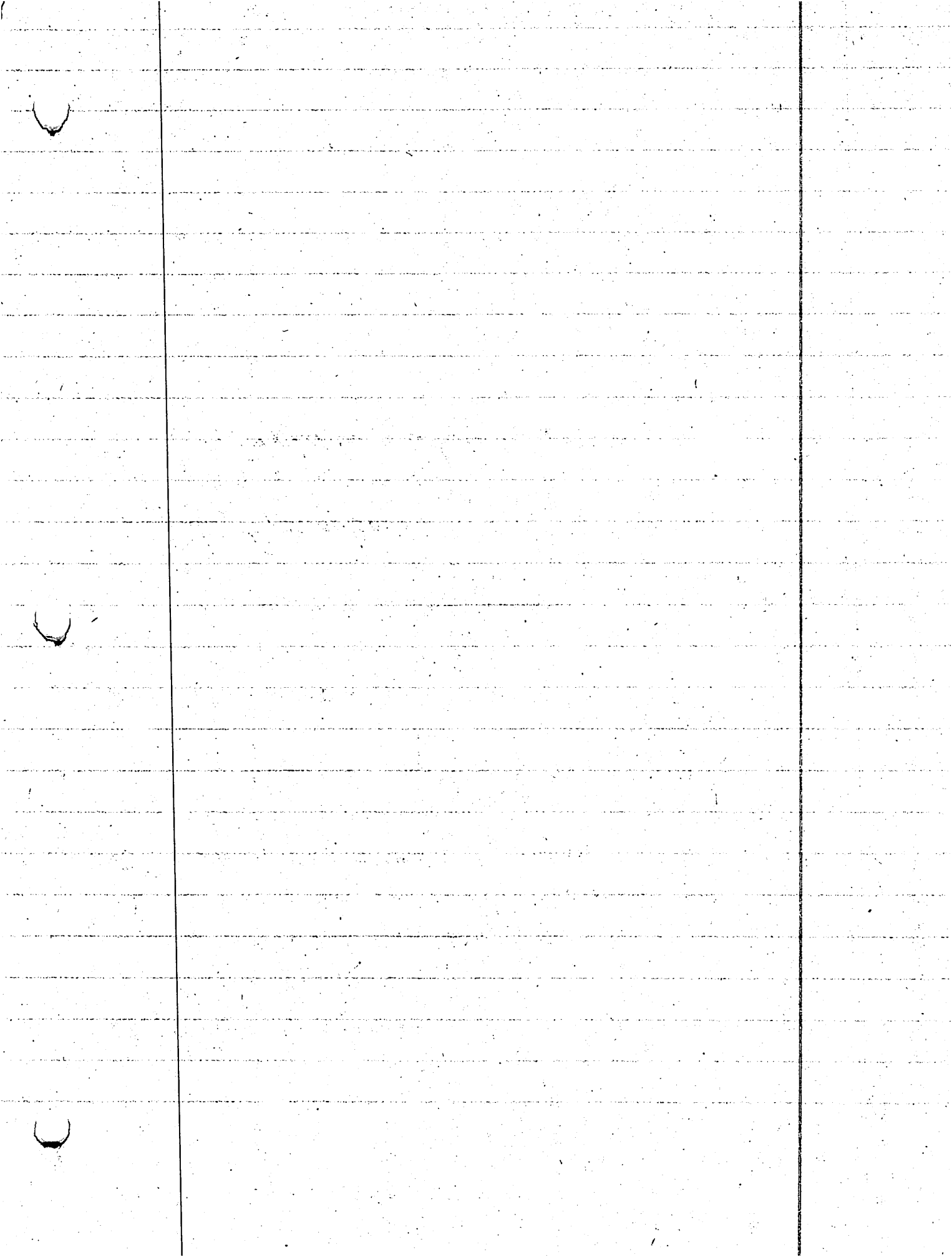
67. Order: Perciformes  
Family: Percidae  
Etheostoma stigmaeum

68. Order: Cypriniformes  
Family: Cyprinidae  
Notropis chrysocephalus

69. Order: Perciformes  
Family: Centrarchidae  
Lepomis microlophus

70. Order: Cypriniformes  
Family: Cyprinidae  
Dybopsis aestivalis





Chronological '92  
Listing

4-25-92

Current River

T27N R1W Sec 24 Hwy 60

Carter County, Missouri

Habitat: River

Species Collected: Fundulus catenatus (No. Studfish)

Cottus carolinae, (Banded Sculpin) (15)

Notropis zonatus, (Bleeding shiner) (21)

Notropis rubellus, (Rosyface shiner) (16)

Minytrema melanops, (Spotted sucker) (1)

4-25-92

Black River

T24N R6E Sec 2 Hwy 34

Butler County, Missouri

Habitat: River

Species Collected: Esox americanus, (Grass pickerel) (10)

Camptostoma oligolepis, (Largescale stoneroller) (4)

Fundulus olivaceus, (Blackspotted topminnow)

Labidesthes sicculus, (Brook silverside)

Etheostoma zonale, (Banded darter)







4-26-92

White River

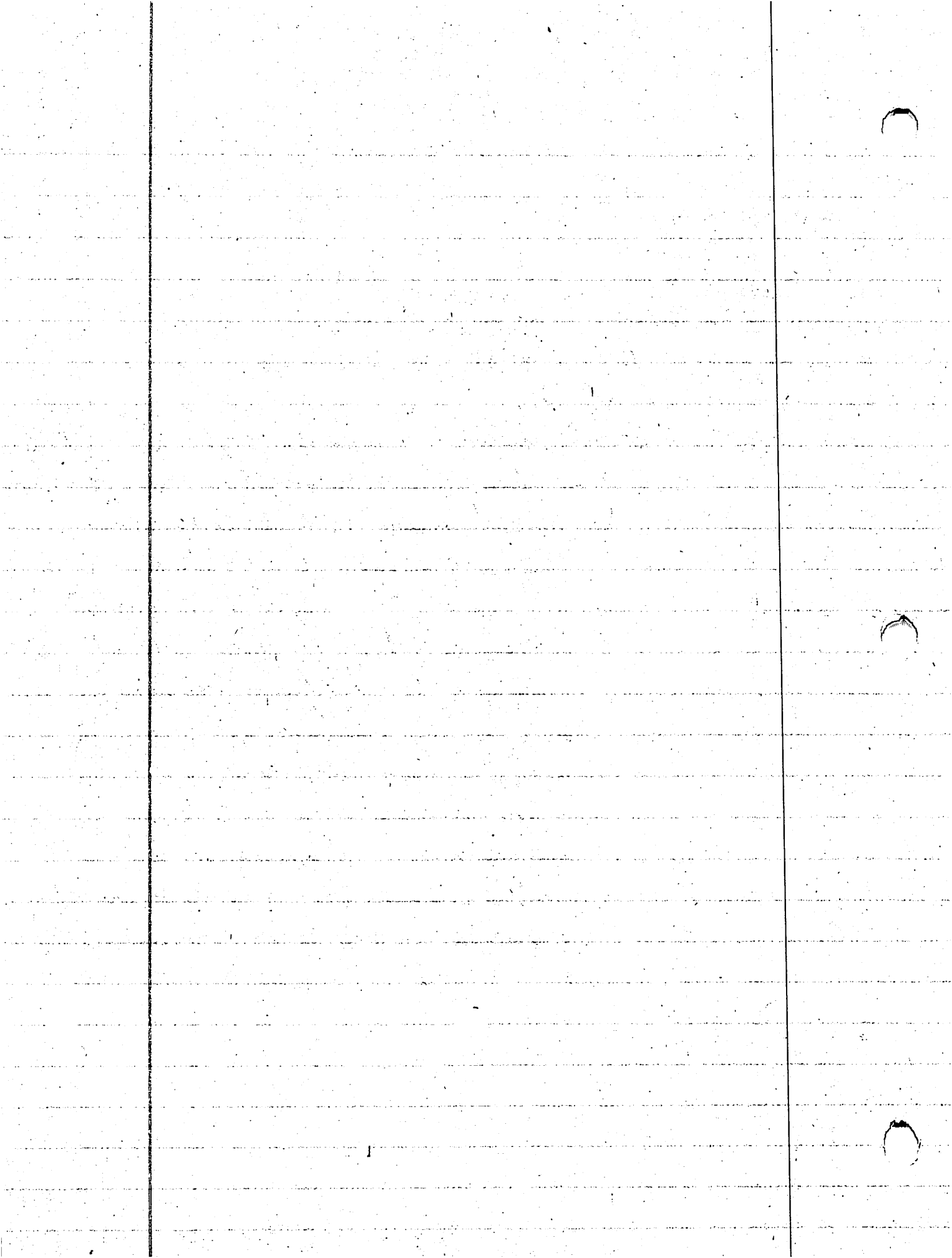
T23N R12W Sec25 H Hwy

Ozark County Missouri

Habitat: River

Species Collected: Nocomis biguttatus (Hornyhead Chub) (4)  
Phoxinus erythrogaster (So. Redbelly Dace) (9)  
Dionda rubila (Ozark minnow)  
Notropis boops (Bigeye Shiner)  
Notropis pilsbryi (Dusky stripe shiner)  
Xyloopsis amblops (Bigeye chub) (2)  
Etheostoma spectabile (Orangethroat Darter) (11)  
Noturus albat (Ozark madtom) (2)  
Cottus bairdi (Mottled Sculpin) (20)  
Salmo gairdneri, Rainbow trout (5)  
Etheostoma caeruleum, Rainbow darter (24)  
Notropis telescopus, Telescope shiner (1)  
Xyentelium nigricans, No. hog sucker (4)





4-26-92

James River

T24N R23W Sec 7 Hwy 248.13

Stone County, Missouri

Habitat: River

Species Collected: Notropis galacturus, Whitetail Shiner  
Hybopsis dissimilis, Streamline Chub  
Percina caprodes, Logperch  
Gambusia affinis, Mosquitofish  
Etheostoma juliae, Yoke darter  
Etheostoma blennioides, Greenside darter

4-26-92

Center Creek

T27N R29W Sec 9 Hwy 66 Bridge

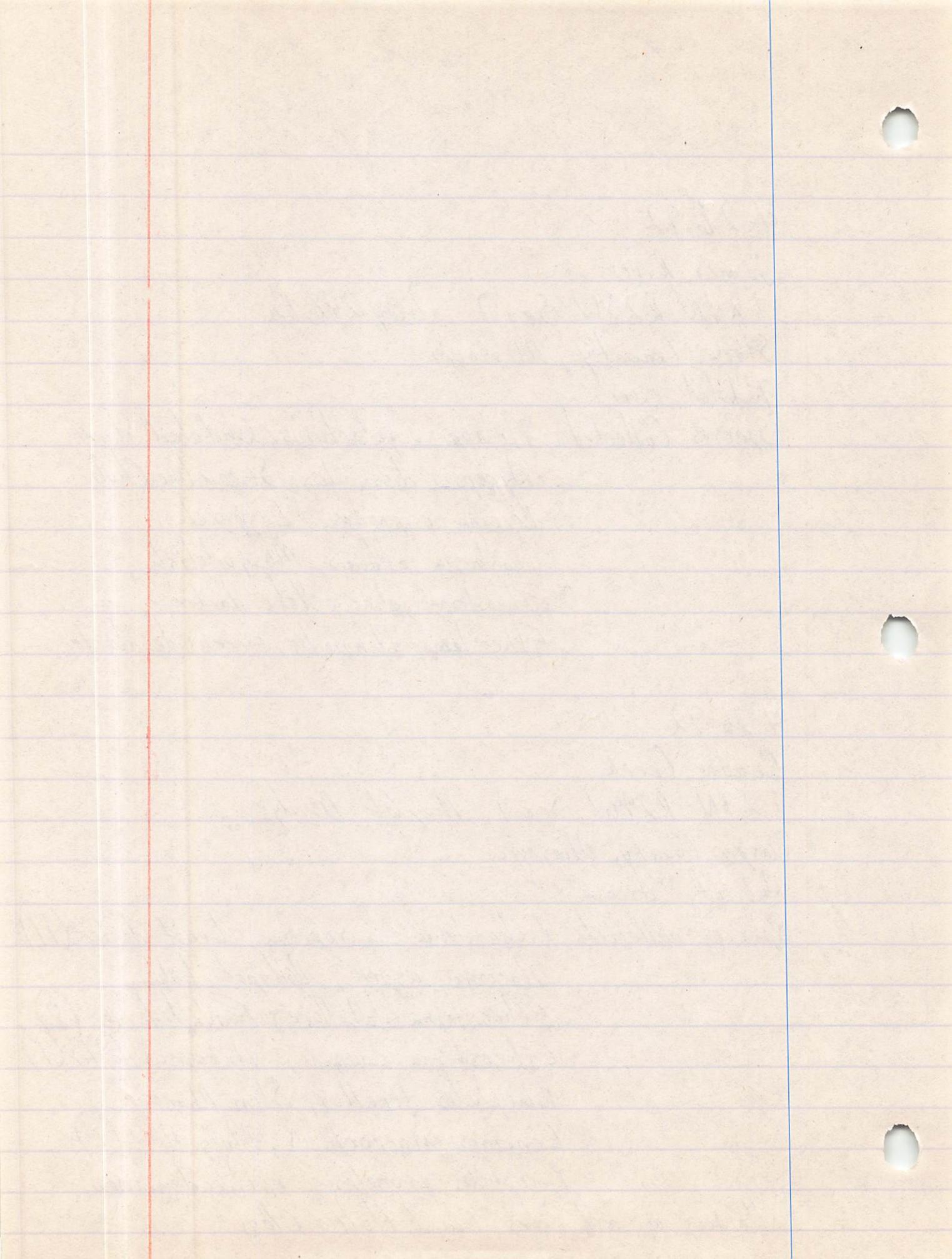
Jasper County, Missouri

Habitat: Stream

Species collected: Etheostoma microperca, Least darter (11)  
Macomis asper, Redspot chub  
Etheostoma flabellare, Fantail darter (8)  
Etheostoma caeruleum, Arkansas darter (1)  
Pimephales tenellus, Slim Minnow  
Lepomis macrochirus, Bluegill (1)  
Pimephales promelas, Fathead minnow

Collectors on all sites: Chad Holt & Class





5-2-92

Kaw River

Below Baversock Dam

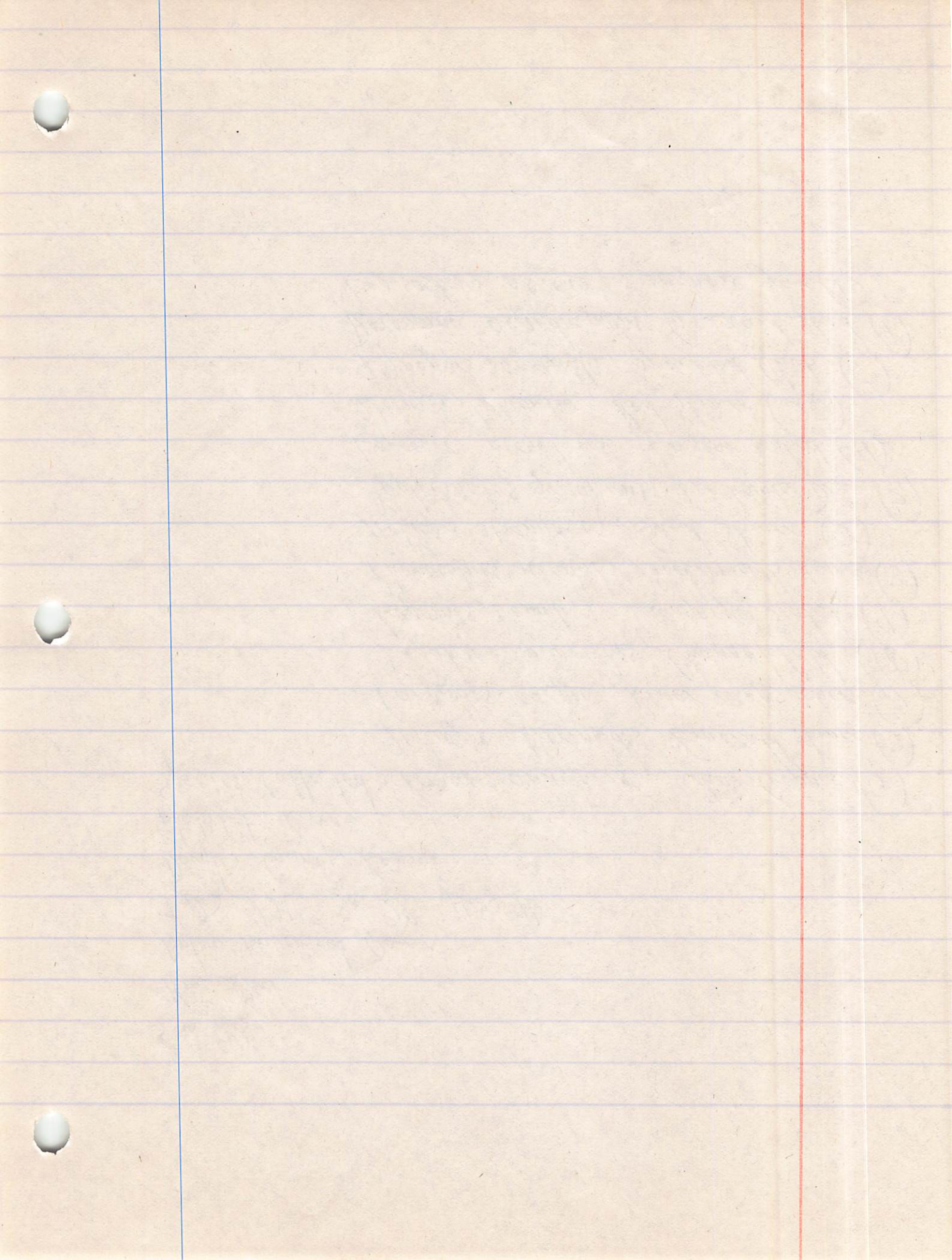
T12S R20E Sec 28 Hwy 40

Douglas County, Kansas

Habitat: River

Species Collected: Pomoxis annularis, White Crappie (3)  
Notropis atherinoides, Emerald shiner (3)  
Carpionodes carpio, River carpsucker (7)  
Ectaturus punctatus, Channel Catfish (6)  
Lepomis humilis, Orangespot Sunfish (4)  
Phenacobius mirabilis, Suckermouth minnow (3)  
Notropis stramineus, Sand Shiner (3)  
Aplocheilichthys grunniens, Freshwater Drum (2)  
Lepomis megalotis, Longear Sunfish (4)  
Notropis lutrensis, Red Shiner (20)  
Hybopsis aestivalis, Speckled Chub (5)  
Dorosoma cepedianum, Gizzard shad (1)  
Lepisosteus osseus, Longnose gar (1)





5-2-92

Clinton Spillway

T13S R19E Sec 17 Douglas County, Kansas

Habitat: Reservoir Spillway

Species Collected: Micropterus salmoides, Largemouth bass (2)  
Micropterus punctulatus, Spotted bass (1)  
Notemigonus chrysoleucas, Golden Shiner (1)  
Pomoxis nigromaculatus, Black Crappie (2)  
Scardinius erythrophthalmus, Rudd (1)

5-3-92

Lonestar

T14S R18E Sec 11 Hwy 213

Douglas County, Kansas

Habitat: Stream

Species Collected: Lepomis cyanellus Green Sunfish (1)

5-3-92

Mill Creek E. Fork

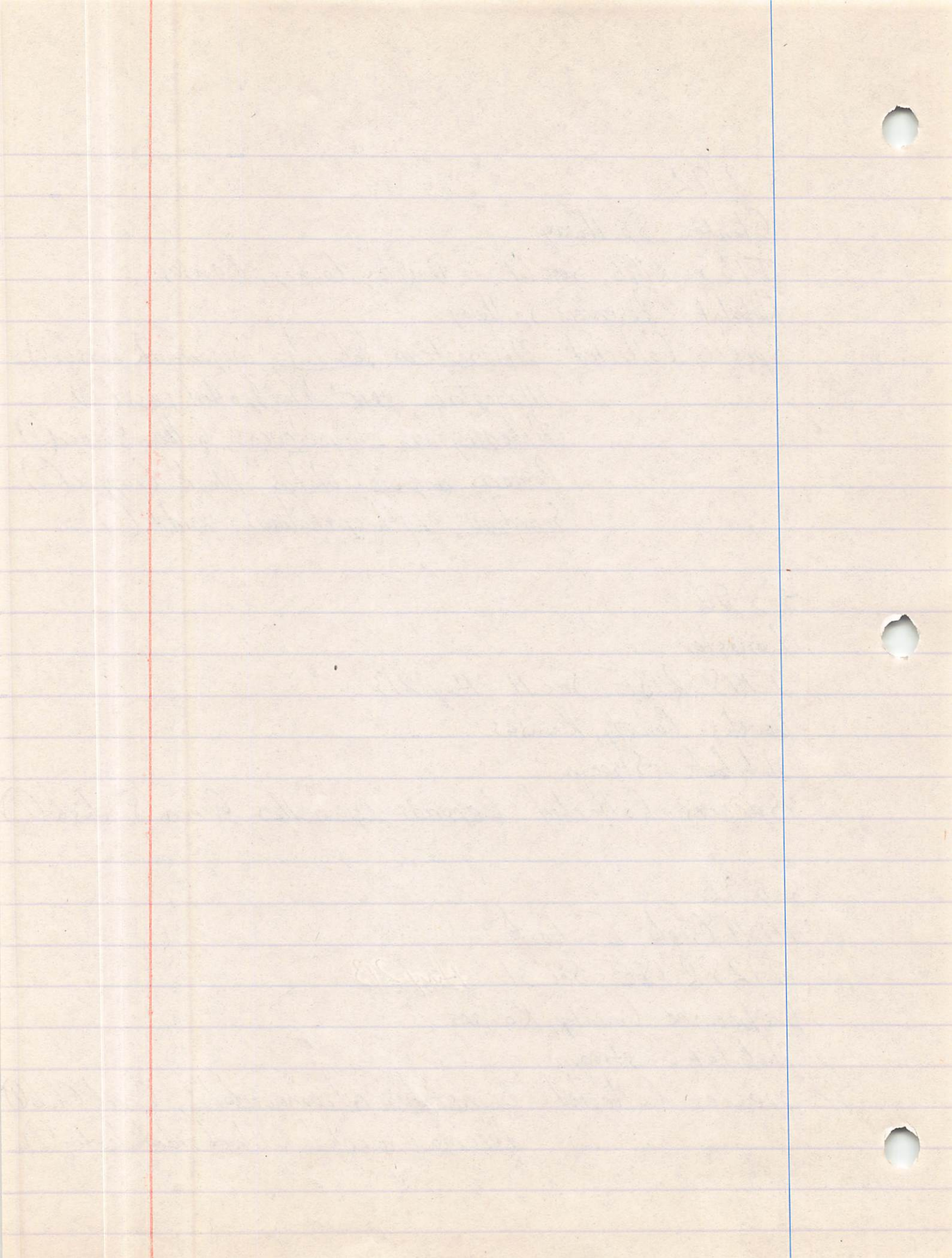
T12S R18E Sec 31

Wabauvsee County, Kansas

Habitat: Stream

Species Collected: Semotilus atromaculatus, Creek Chub (1)  
Percina maculata, Black sided darter (2)







5-3-92

Mill Creek

T12S R10E Sec 15 Hwy 99

Wabaunsee County, Kansas

Habitat: Stream

Species collected: Notropis umbratilis, Redfin shiner (2)  
Noturus exilis, Slender madtom (2)

5-3-92

Mill Creek

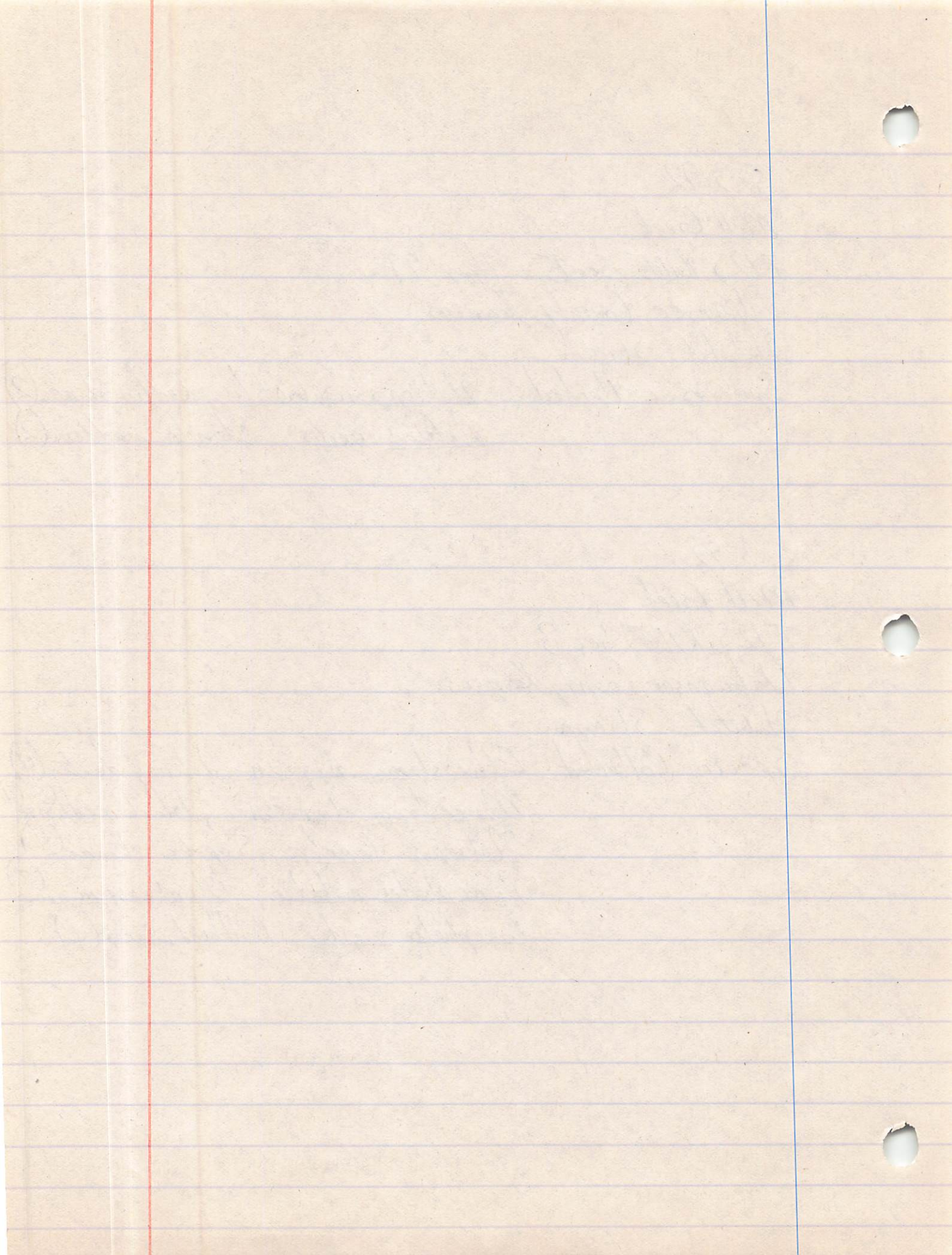
T12S R10E Sec 3

Wabaunsee County Kansas

Habitat: Stream

Species Collected: Etheostoma nigrum, Johnny darter (4)  
Maxostoma dugesnei, Black redhorse (4)  
Notropis topeka, Topeka shiner (4)  
Pimephales notatus, Bluntnose minnow (2)  
Pimephales vigilax, Bullhead minnow (1)





5-3-92

Still Creek

T12S R18E Sec 31 Hwy 213

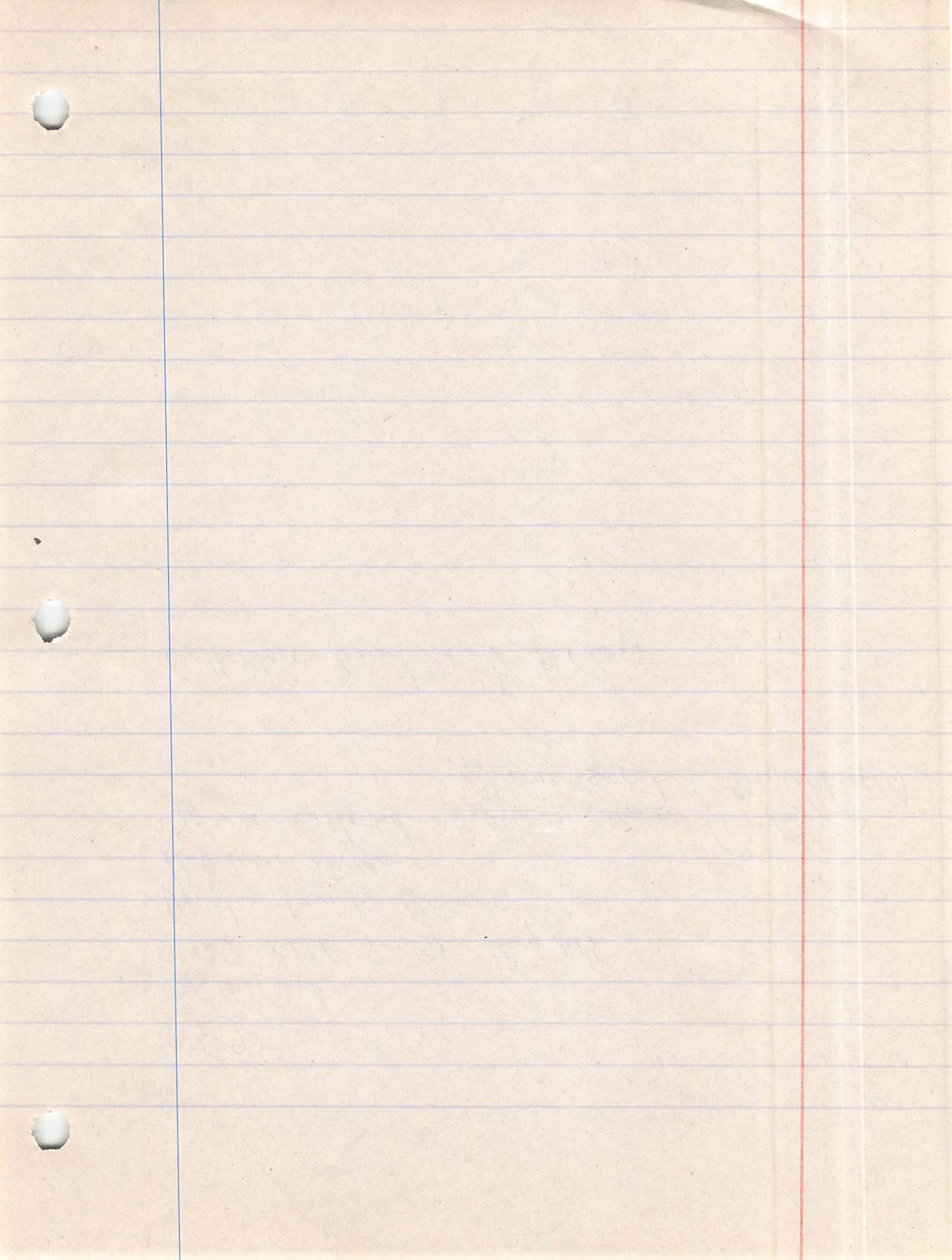
Douglas County Kansas

Habitat: Stream

Species Collected: Cyprinus carpio (1) Carp  
Morone saxatilis. Striped bass (1)

Collectors: Chad Holt & Class







## Names & Locations

Kansas - Jar 1

Pomoxis annularis  
Notropis atherinoides  
Carpogon carpio  
Ictalurus punctatus  
Lepomis humilis  
Phenacobius mirabilis  
Notropis stramineus  
Aplodinotus grunniens  
Lepomis megalotis  
Notropis luteus  
Micropterus salmoides  
Pomoxis nigromaculatus  
Scardinius erythrogaster  
Lepomis cyanellus  
Notropis atherinoides  
Noturus exilis  
Percina maculata  
Pimephales vigilax  
Etheostoma nigrum  
Maxostoma dugesnei  
Notropis topeka  
Pimephales notatus

Jar 2

Dorosoma cepedianum

Species in Dave

Jenkins' Collection

Micropterus punctulatus

Notemigonus crysoleucas

Species in Jeff

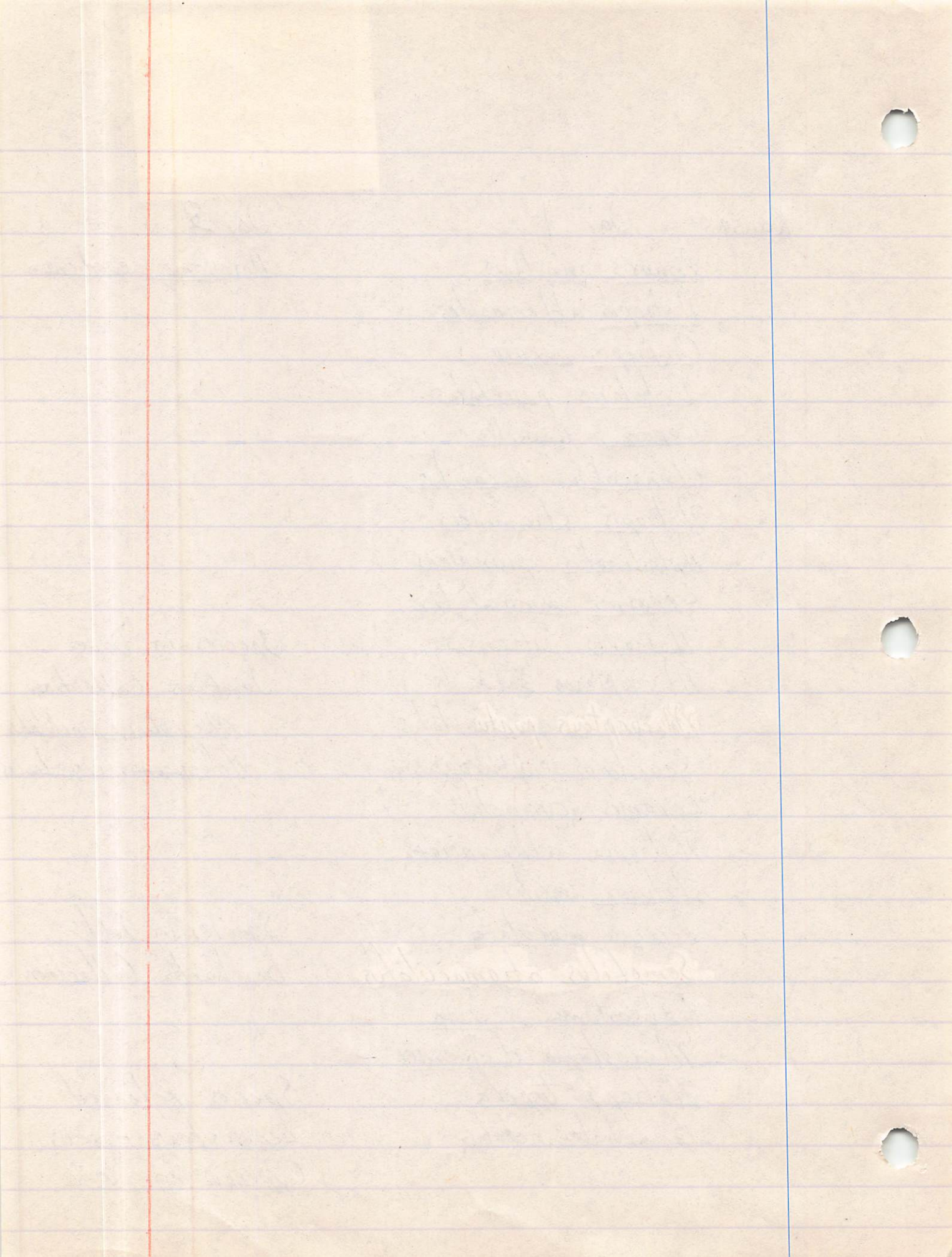
Borchert's Collection

Species released

Lepisosteus osseus

Cyprinus carpio





Missouri Jan 2

Macomis biguttatus

Phoxinus erythrogaster

Diionda nubilata

Notropis hoops

Notropis pilsbryi

Hybopsis amblops

Notropis telescopus

Notropis galacturus

Hybopsis dissimilis

Notropis zonatus

Macomis asper

Campostoma oligolepis

Notropis subellus

Pimephales tenellus

Noturus albatra

Lepomis macrochirus

Percina caprodes

Etheostoma caeruleum

Etheostoma coccineum

Etheostoma micropereca

Fundulus catenatus

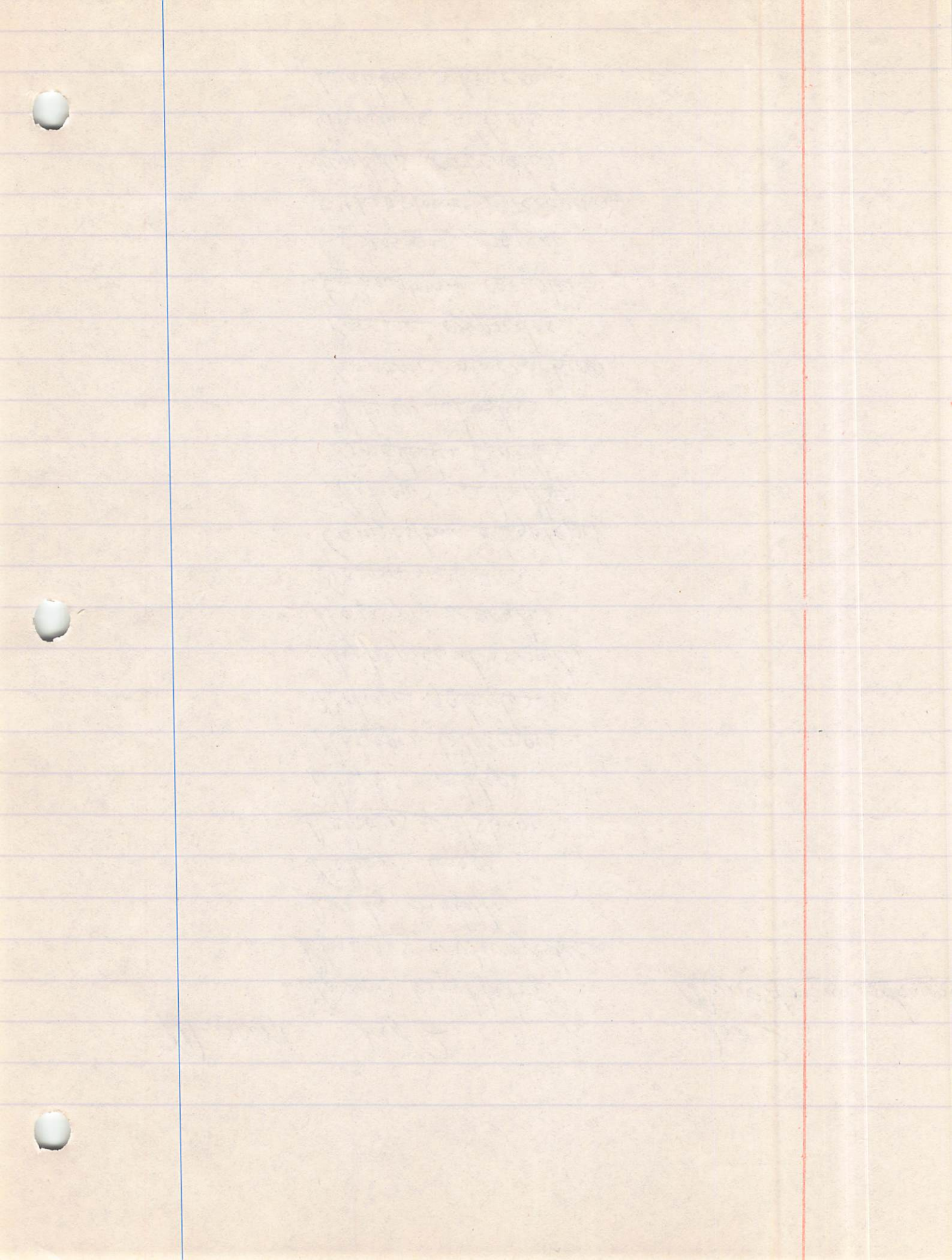
Gambusia affinis

Fundulus olivaceus

Jan 3

Mynestremia melanops







Missouri Jar 2 continued

Labidesthes sicculus

Cottus bairdi

Cottus caroliniae

Salmo gairdneri

Etheostoma flabellare

Esor. americanus

Species in Museum

Zyropsis amblops

Species photographed

Etheostoma cragini

Species in Kevin Asbury's collection

Etheostoma stigmaeum

Notropis chrysocephalus

Lepomis microlophus

Zyropsis aestivalis



