

CHECK-LIST OF FRESH WATER FISHES OF THE CANAL ZONE

Compiled by Horace Loftin (Zy 345)

Synbranchidae

Synbranchus marmoratus

Anguillidae

Anguilla rostrata

Characidae

Compsura gorgonae

Psuedocheiroidon affinis

Creagutus notropoides

Geophyrocharax atricaudata

Astyanax fasciatus

Astyanax rubberimus

Bryconamericus emperador

Hyphessobrycon panamensis

Roeboides guatemalensis

Roeboides occidentalis

Brycon petrosus

Brycon striatulus

Brycon chagrensis

Piabucina panamensis

Hoplias microlepis

Gymnotidae

Hypopomus brevirostris

Pimelodidae

Rhamdia wagneri

Pimelodella chagresi

Imparles panamensis

Pygiidae

Pygidium striatum

Loricariidae

Plecostomus plecostomus

Chaetostomus fischeri

Ancistrus chagresi (spinosus)

Loricaria uracantha

Cyprinodontidae

Rivulus brunneus

Rivulus montium

Poeciliidae

Mollienisia sphenops

Poeciliopsis elongatus

Allogambusia tridentiger

Gambusia nicaraguensis

Brachyraphis episcopi

Brachyraphis cascajelensis

Syngathidae

Syngnathus elcapitanensis

Doryrhamphus lineatus

Cichlidae

Aequidens caeruleopunctatus

Geophagus crassilabris

Cichlasoma maculicauda

Neetroplus panamensis

Cichla ocellatus

Mugillidae

Agonostomus monticola
Agonostomus macracanthus
Joturus pichardi

Gobidae

Sicydium salvini

Awaous transandeanus
Awaous tajasica

Eleotridae

Gobiomorus dormitor
Gobiomorus maculatus

Dormitator latifrons
Dormitator maculatus

Euleptoeleotris shropshirei
Euleptoeleotris clarki

Eleotris picta
Eleotris pisonis
Eleotris isthmansus

Guavina guavina

Leptophilypnus fluviatilis

N.B. This list includes all the known primary and secondary fresh water fishes on both slopes of the Canal Zone and some peripheral forms normally taken - in collections; but it does omit several larger peripheral or essentially marine forms such as tarpon, jacks and snappers not usually taken in fresh water collections though they may be present.