Cal-IBIS GBIF Group codes

Fish includes:

119 Myxini (hagfish)

239 Cephalaspidomorphi (lampreys)

121 Subclass Elasmobranchii (sharks)

120 Subclass Holocephali (sharks but not - goofy sharks; only Chimaeras persist)

204 Subclass Actinopterygii (ray finned fishes)

238 Subclass Sarcopterygii (fleshy finned fishes, ancestors of tetrapods)

Non-arthropod invert. animals:

105 Porifera

108 Platyhelminthes

110 Brachiopoda

14 Tardigrada

19 Phoronida

22 Gastrotricha

42 Annelida

43 Cnidaria

45 Cycliophora

50 Echinoderms

51 Ctenophora

52 Mollusca

53 Bryozoa

55 Chaetognatha

5967454 Micrognathozoa

5967456 Orthonectida

5967481 Nematoda

62 Onychophora

63 Nemertea

64 Nematomorpha

67 Acanthocephala

7190138 Xenacoelomorpha

74 Sipuncula

75 Hemichordata

76 Placozoa

7664204 Kinorhyncha

77 Gnathostomulida

8173593 Entoprocta

8246594 Priapulida

8355438 Rhombozoa

91 Rotifera

9238047 Loricifera