

Anexos

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Anexos

ANEXO 1. Lotes dos exemplares fotografados cadastrados.

CYPRINIFORMES. Cyprinidae. *Ctenopharyndon idella*: NUP 11897; *Cyprinus carpio*: NUP 12502; *Hypophthalmichthys molitrix*: NUP 11896; *Hypophthalmichthys nobilis*: NUP 2056. CHARACIFORMES. Parodontidae. *Apareiodon vittatus*: NUP 11854. Curimatidae. *Cyphocharax* cf. *santacatarinae*: NUP 11864; *Steindachnerina brevipinna*: NUP 11866. Prochilodontidae. *Prochilodus lineatus*: NUP 12040. Anostomidae. *Leporinus* aff. *elongatus*: NUP 1182; *Leporinus friderici*: NUP 11872; *Leporinus macrocephalus*: NUP 1417; *Leporinus obtusidens*: NUP 12192; *Leporinus octofasciatus*: NUP 11867. Crenuchidae. *Characidium* sp. 1: NUP 11853; *Characidium* sp. 2: MZUSP 85938. Serrasalminidae. *Piaractus mesopotamicus*: NUP 4375. Characidae. *Astyanax bifasciatus*: NUP 12092; *Astyanax dissimilis*: NUP 12093; *Astyanax gymnogenys*: NUP 1576; *Astyanax jordanensis*: MZUSP 99137; *Astyanax longirhinus*: NUP 11858; *Astyanax serratus*: NUP 11859; *Astyanax* sp. 1: NUP 3706; *Astyanax* sp. 2: NUP 3048; Gênero indeterminado sp.: NUP 12783; *Hyphessobrycon reticulatus*: NUP 11168; *Oligosarcus longirostris*: NUP 11856. Salmininae. *Salminus brasiliensis*: NUP 11894. Bryconinae. *Brycon hilarii*: NUP 8491. Stevardiinae. *Bryconamericus ikaa*: NUP 12091; *Bryconamericus pyahu*: NUP 12094; *Bryconamericus* sp.: NUP 11195; *Cyanocharax* aff. *alburnus*: NUP 11846; *Mimagoniates microlepis*: NUP 11865. Erythrinidae. *Hoplias* sp. 1: NUP 11855; *Hoplias* sp. 2: NUP 2074. SILURIFORMES. Trichomycteridae. *Trichomycterus castroi*: NUP 3127; *Trichomycterus crassicaudatus*: NUP 10827; *Trichomycterus davisi*: NUP 4008; *Trichomycterus igobi*: NUP 9866; *Trichomycterus mboycei*: MPEG 6695; *Trichomycterus papilliferus*: NUP 10828; *Trichomycterus plumbeus*: NUP 10829; *Trichomycterus stawiarski*: NUP 10830; *Trichomycterus taroba*: NUP 1616. Callichthyidae. *Callichthys callichthys*: NUP 5490; *Corydoras* aff. *paleatus*: NUP 12635; *Hoplosternum littorale*: NUP 11201. Loricariidae. Neoplecostominae. *Neoplecostomus* sp.: NUP 4068; *Pareiorhaphis* cf. *parmula*: NUP 6105. Hypoptopomatinae. *Hisonotus yasi*: NUP 2545; *Hisonotus* sp.: NUP 2544. Loricariinae. *Loricariichthys* cf. *melanocheilus*: NUP 10791; *Loricariichthys* cf. *rostratus*: MHNCI 11044; *Rineloricaria maacki*: NUP 3059. Hypostominae. *Ancistrus abelhoai*: MZUSP 104116; *Ancistrus agostinhoi*: MZUSP 104118; *Ancistrus mullerae*: MZUSP 104121; *Ancistrus* sp. NUP 5781; *Hypostomus*

albobunctatus: NUP 5432; *Hypostomus derbyi*: NUP 12631; *Hypostomus myersi*: NUP 12628. Heptapteridae. *Heptapterus* sp.: NUP 4676; "*Pariolius*" *hollandi*: NUP 5978; "*Pariolius*" sp.: NUP 6108; *Rhamdia branneri*: NUP 12633; *Rhamdia voulezi*: NUP 12634; *Rhamdia* sp.: NUP 6907. Ictaluridae. *Ictalurus punctatus*: NUP 11203. Auchenipteridae. *Glanidium ribeiroi*: NUP 11868; *Tatia jaracatia*: MZUSP 98251. Clariidae. *Clarias gariepinus*: NUP 11900. Pimelodidae. *Pimelodus britskii*: NUP 12632; *Pimelodus ortmanni*: NUP 11847; *Pseudoplatystoma corruscans*: NUP 11140; *Pseudoplatystoma reticulatum*: NUP 3247; *Steindachneridion melanodermatum*: NUP 11903. **GYMNOTIFORMES**. Gymnotidae. *Gymnotus inaequilabiatus*: NUP 3213; *Gymnotus sylvius*: NUP 7369. Apteronotidae. *Apteronotus ellisi*: NUP 1812; *Apteronotus* sp.: NUP 3253. **ATHERINIFORMES**. *Odontesthes bonariensis*: NUP 11857. **CYPRINODONTIFORMES**: Poeciliidae. *Cnesterodon omorgmatus*: MCP 22742; *Phalloceros harpagos*: NUP 11869. Anablepidae. *Jenynsia diphyes*: NUP 606; *Jenynsia eigenmanni*: NUP 2862. **SYNBRANCHIFORMES**. Synbranchidae. *Synbranchus marmoratus*: NUP 6487. **PERCIFORMES**. Centrarchidae. *Micropterus salmoides*: NUP 11898. Cichlidae. *Australoheros angiru*: NUP 11190; *Australoheros kaaygua*: NUP 1839; *Cichla kelberi*: NUP 11862; *Cichlasoma paranaense*: NUP 2382; *Crenicichla iguassuensis*: NUP 11849; *Crenicichla tesay*: NUP 3731; *Crenicichla yaha*: NUP 11860; *Geophagus brasiliensis*: NUP 11851; *Oreochromis niloticus*: NUP 11895.

ANEXO 2. Lotes dos exemplares medidos.

CYPRINIFORMES. Cyprinidae. *Ctenopharyndon idella*: NUP 2817, NUP 3633; *Cyprinus carpio*: NUP 597; *Hypophthalmichthys molitrix*: NUP 11287; *Hypophthalmichthys nobilis*: NUP 1817, NUP 2056, NUP 2363. **CHARACIFORMES**. Crenuchidae. *Characidium* sp. 1: NUP 708, NUP 1634, NUP 2392, NUP 3792, NUP 4331, NUP 4332; *Characidium* sp. 2: MZUSP 85938. Characidae. *Astyanax bifasciatus*: NUP 1639, NUP 2038, NUP 2066, NUP 3696, NUP 4131; *Astyanax dissimilis*: NUP 2292, NUP 4118, NUP 4323, NUP 4337, NUP 4340; *Astyanax gymnogenys*: NUP 1576, NUP 2037; *Astyanax longirhinus*: NUP 595, NUP 1580, NUP 1644, NUP 2034, NUP 2953; *Astyanax minor*: NUP 614, NUP 734, NUP 2458, NUP 4119; *Astyanax serratus*: NUP 1578, NUP 2035; *Astyanax* sp. 1: NUP 3697, NUP 3706; *Astyanax* sp. 2: NUP 3048. Stevardiinae. *Bryconamericus* sp.: NUP 633, NUP 2399; *Cyanocharax* aff. *alburnus*: NUP 2461, NUP 4123; Gênero indeterminado sp.: NUP 12783; *Mimagoniates microlepis*: NUP 5068. Erythrinidae. *Hoplias* sp. 1: NUP 1646, NUP 1808, NUP 1823, NUP 4130, NUP 4343, NUP 11199, NUP 11855; *Hoplias* sp. 2: NUP 2074,

NUP 12136, NUP 12392, NUP 12394. **SILURIFORMES.** Trichomycteridae. *Trichomycterus castroi*: NUP 3127; *Trichomycterus davisi*: NUP 3121, NUP 4008; *Trichomycterus stawiarski*: NUP 10830. Callichthyidae. *Callichthys callichthys*: NUP 2380; *Corydoras carlae*: NUP 711, NUP 2436, NUP 4425; *Corydoras ehrhardti*: NUP 710, NUP 2437, NUP 4426; *Corydoras cf. paleatus*: NUP 605, NUP 1608, NUP 1741, NUP 2960, NUP 4133; *Hoplosternum littorale*: NUP 3630, NUP 11201. Loricariidae. Neoplecostominae. *Neoplecostomus* sp.: NUP 703, NUP 1670, NUP 2549, NUP 3734, NUP 3756; *Pareiorhaphis* sp.: NUP 6105. Hypoptopomatinae. *Hisonotus yasi*: NUP 2545, NUP 2546, NUP 2548; *Hisonotus* sp.: NUP 2544. Loricariinae. *Loricariichthys cf. rostratus*: MHNCI 11044. Hypostominae. *Ancistrus* sp.: NUP 5090, NUP 5095, NUP 5096, NUP 5097, NUP 5110; *Hypostomus albopunctatus*: NUP 593, NUP 684, NUP 1785, NUP 5432, NUP 5786, NUP 5931; *Hypostomus commersoni*: NUP 596, NUP 1592, NUP 1627, NUP 2541, NUP 4587, NUP 4588, NUP 5838, NUP 5890, NUP 5915; *Hypostomus derbyi*: NUP 151, NUP 585, NUP 1607, NUP 1828; *Hypostomus myersi*: NUP 150, NUP 557, NUP 680, NUP 1591, NUP 1675. Heptapteridae. *Heptapterus* sp.: NUP 4676; *Imparfinis hollandi*: NUP 1589, NUP 1800, NUP 2976, NUP 4788; *Imparfinis* sp.: NUP 1827, NUP 2390, NUP 3708, NUP 3710, NUP 3722, NUP 3758, NUP 4645; *Rhamdia branneri*: NUP 642, NUP 5302; *Rhamdia voulezi*: NUP 2669, NUP 3692, NUP 3721, NUP 3724, NUP 5271, NUP 5279; *Rhamdia* sp.: NUP 1628, NUP 5284, NUP 5285. Ictaluridae. *Ictalurus punctatus*: NUP 584. Auchenipteridae. *Glanidium ribeiroi*: NUP 601, NUP 1831, NUP 2396, NUP 4312, NUP 4315. Clariidae. *Clarias gariepinus*: NUP 3246. Pimelodidae. *Pseudoplatystoma corruscans*: NUP 413; *Pseudoplatystoma reticulatum*: NUP 3247, NUP 3500; *Steindachneridion melanodermatum*: NUP 694, NUP 2656. **PERCIFORMES.** Centrarchidae. *Micropterus salmoides*: NUP 1586. Cichlidae. *Australoheros kaaygua*: NUP 700, NUP 2382, NUP 2430, NUP 2717, NUP 3250.

ANEXO 3. Lotes dos exemplares fotografados frescos e não cadastrados.

CHARACIFORMES: Characidae. *Astyanax altiparanae*; *Astyanax gymnodontus*; *Astyanax minor*. **SILURIFORMES.** Loricariinae. *Hypostomus commersoni*. **PERCIFORMES.** Cichlidae. *Tilapia rendalli*.

ANEXO 4. Exemplares testemunho da bacia do rio Iguaçu não relacionados nos anexos anteriores.

CYPRINIFORMES. Cyprinidae. *Ctenopharyndon idella*: NUP 11141; *Cyprinus*

carpio: NUP 3064; *Hypophthalmichthys molitrix*: NUP 2383. **CHARACIFORMES**: Curimatidae: *Steindachnerina brevipinna*: NUP 11487. Prochilodontidae: *Prochilodus lineatus*: NUP 3251. Anostomidae: *Leporinus* aff. *elongatus*: NUP 12784; *Leporinus macrocephalus*: NUP 12786; *Leporinus obtusidens*: NUP 12788; *Leporinus octofasciatus*: NUP 12787. Serrasalminidae: *Piaractus mesopotamicus*: NUP 12785. Salmininae. *Salminus brasiliensis*: NUP 6222. Bryconinae. *Brycon hilarii*: NUP 3245. **SILURIFORMES**. Clariidae: *Clarias gariepinus*: NUP 3246. *Pseudoplatystoma corruscans*: NUP 11142. **GYMNOTIFORMES**. Gymnotidae: *Gymnotus inaequilabiatus*: NUP 3787; *Gymnotus sylvius*: NUP 3043. *Odontesthes bonariensis*: NUP 11857. **CYPRINODONTIFORMES**: Poeciliidae: *Phalloceros harpagos*: NUP 8715. **SYNBRANCHIFORMES**: Synbranchidae: *Synbranchus marmoratus*: NUP 1804. **PERCIFORMES**. Cichlidae: *Cichla kelberi*: NUP 11862; *Oreochromis niloticus*: NUP 3065; *Tilapia rendalli* NUP 11178.