**MATERIAL EXAMINED**

*Acestridium scutatum*: MCP 37785, 9 alc, 2 CS, paratypes, Brazil, Amazonas state, Humaitá municipality, Madeira River basin, Traíra River about 35 km east from Madeira River via dirt road, 7°35´33˝S, 62°44´45˝W.

*Ancistrus brevipinnis*: MCP 20039, 7 alc, Brazil, Rio Grande do Sul state, Sapiranga municipality, Jacui River basin, Feitoria Creek, 29°34´00˝S, 51°00´00˝W; MCP 21449, 12 alc, 1 CS, Brazil, Rio Grande do Sul, Tapera municipality, Jacui River basin, Colorado River at Ibirubá-Tapera road, 28°38´49˝S, 52°55´28˝W.

*Aposturisoma myriodon*: MHNG 2710.035, 2 of 17 alc, 1 CS, Peru, Ucayali department, Ucayali River basin, Huacamayo River.

*Chaetostoma breve*: AUM 46515, 40 alc, 1 CS, Peru, Amazonas province, Amazonas River basin, Marañón River basin, Utcubamba River, 23 km southeast of Bagua Chica.

*Crossoloricaria* sp.: MCP 36580, 1 alc, 1 CS, Brazil, Mato Grosso, Nova Lacerda municipality, Madeira River basin, Galera River, tributary of Guaporé River at Galera balneary, 14°28´59˝S, 59°35´07˝W.

*Cteniloricaria napova*: MHNG 2704.030, 6 alc, paratypes, Suriname, Sipaliwini district, Savannah in trio Amerindian territory at the Suriname-Brazil border, Four Brothers Mountains in a tributary of the Paru de Oeste River, gift of the trio tribe in Sipaliwini. MPEG 34190, 1 alc, Brazil, Pará state, Óbidos municipality, Trombetas River basin, Erepecuru River (also known as Cuminá, or Paru de Oeste).

*Cteniloricaria platystoma*: AUM 37942, 1 alc, Guyana, Essequibo River basin, Region 10 Upper Demerara-Berbice, Essequibo River at Kurukupari, east bank; AUM 38822, 4 alc, Guyana, Essequibo River basin, Region 9 Upper Takutu and Essequibo River, Kuyuwini River at Kuyuwini Landing; AUM 39038, 4 alc, Guyana, Essequibo River basin, Region 9 Upper Takutu and Essequibo, Essequibo River at Yukanopito Falls, 44.5 km southwest mouth of Kuyuwini River; AUM 39055, 11 alc, Guyana, Essequibo River basin, Region 9 Upper Takutu and essequibo River, Essequibo River at Kassi-Attae Rapids, 5.5 km SE mouth of Kuyuwini River; AUM 44325, 1 alc, Guyana, Essquibo River basin, Region 8, Essequibo River, at Kurukapari Falls, upstream from Iwokrama; AUM 45341, 12 alc, Guyana, Essequibo River basin, Region 8 Potaro-Siparuni, Essequibo River, in rapids; AUM 45352, 11 alc, Guyana, Essequibo River basin, Region 8 Potaro-Siparuni, Essequibo River, side channel in rapids; AUM 48174, 8 alc, 1 CS, Guyana, Rupununi-Essequibo River drainage, Region 8 Potaro-Siapruni, Burro Burro River, at Suraima.

*Dasyloricaria filamentosa*: CP-UCO 1359, 6 alc, 1 CS, Colombia, Cesar department, El Paso district, Magdalena River basin, Cesar River; FMNH 55113, 2 alc, Colombia, Soplaviento municipality, Magdalena River basin; FMNH 55114, 1 alc, Colombia, Bolivar department, Calamar municipality, Magdalena River basin; FMNH 55116, holotype of *Loricaria* *filamentosa* *seminuda*, Colombia, Girardot municipality, Magdalena River basin; IAvH-P 3086, 1 of 4 alc, Colombia, Norte de Santander department, San Calixto municipality, Catatumbo River basin, Zulia River; IAvH-P 3845, 5 alc, Colombia, Boyacá department, Puerto Boyacá municipality, Magdalena River basin, Palagua Creek; IAvH-P 3846, 7 alc, Colombia, Boyacá department, Puerto Boyacá municipality, Magdalena River basin, Velasquez Creek; IAvH-P 12938, 7 alc, Colombia, Boyacá department, Puerto Boyacá municipality, Magdalena River basin, Palagua and Velasquez creeks.

*Dasyloricaria latiura*: CAS 13187, 3 of 6 alc, Colombia, Chocó department, Boca de Certegui district, Atrato River basin; CIUA 226, 1 alc, Colombia, Chocó department, Atrato River basin, last cienaga of Tumaradó; FMNH 124472, lectotype, Colombia, Chocó department, Boca de Certegui district, Atrato River basin; FMNH 55115, 6 alc, paralectotypes, same data as lectotype; IAvH-P 6770, 3 alc, Colombia, Chocó department, Lloró municipality, Atrato River basin, Capá River; USNM 293296, 1 CS, Panama, Darien province, Tuyra River basin, ½ km above Boca de Cupe; USNM 293575, 1 alc, Panama, Darién province, Tuyra River basin, Pucuro River above confluence with Tuyra River.

*Dasyloricaria paucisquama*: MPUJ 6019, holotype, Colombia, Caldas department, La Dorada municipality, La Española farm at Zona El Gigante, Magdalena River basin, Purrio River, 5°21´N, 74°48´W, 243 m asl; CP-UCO 143, 1 CS, paratype, Colombia, Antioquia department, Magdalena River basin, southern Samaná River, tributary to La Miel River in Butantan, 5°41´N, 74°46´W, 189 m asl; MCP 46920, 1 alc, paratype, same data as holotype; MPUJ 5189, 1 alc, paratype, Colombia, Caldas department, La Victoria district, La Española farm at Zona El Gigante, Magdalena River basin, Purrio River, 5°22´N, 74°47´W, 226 m asl.

*Farlowella acus*: ANSP 130038, 55 alc, 1 CS, Venezuela, Carabobo state, Vigirima River tributary of Guacara River, about 10 km NNW of Guacara, on dirt road which joins unpaved road, 10°24´N, 67°55´W.

*Farlowella amazona*: MCP 15183, 1 alc, Brazil, Pará state, Itaituba municipality, Tapajós River basin, at Piracuna neighborhood, Itaituba, 04°16´S, 55°59´W; MCP 29737, 1 alc, Brazil, Amazonas state, Tefé municipality, Solimoes River basin, Lake Tefé at headwaters of Lake, 3°34´35˝S, 64°59´19˝W; MCP 45943, 2 alc, 1 CS, Brazil, Mato Grosso do Sul state, Novo Horizonte do Sul municipality, Upper Paraná River, Guiraí River, tributary of Ivinhema River, between Naviraí and Ivinhema; MCP 45946, 1 alc, Brazil, Mato Grosso do Sul state, Angélica municipality, upper Paraná River basin, creek at dirt road between Angélica and Ipezal, tributary of Ivinhema River; UF 126180, 1 alc, Peru, Loreto province, Amazon River basin, Pacaya River at Lake Tomana; UFRGS 15494, 2 alc, Brazil, Mato Grosso state, Amazon River basin, Araguaia River, Porto Alegre do Norte municipality, small stream 9.6 km from Porto do Luiz at road, 11°15´42˝S, 51°36´18˝W.

*Farlowella curtirostra*: UF 30767, 4 alc, Venezuela, Tachira state, Lake Maracaibo basin, Orope River at bridge between La Fria & La Honda, at km marker 817; UF 30778, 4 alc, Venezuela, Merida state, Lake Maracaibo basin, Chama River just north of El Vigia on the road to Merida; USNM 121081, 3 alc, 1 CS, Venezuela, Trujillo state, Lake Maracaibo basin, Motatan River system at San Pedro River.

*Farlowella hahni*: MCP 10982, 3 alc, Argentina, Santa Fé province, Santa Fé municipality, Lower Parana basin, 31°35´00˝S, 60°41´00˝W; MCP 16461, 1 alc, 1 CS, Argentina, Santa Fé state, Santa Fé municipality, Parana River basin.

*Farlowella hasemani*: MCP 28864, 1 alc, Brazil, Acre state, Rio Branco municipality, Purus River basin, stream at BR-364 highway, between Rio Brando and Porto Velho municipalities, next to Rio Branco, tributary of Acre River, 10°00´48˝S, 67°41´44˝W; MCP 28938, 1 alc, Brazil, Acre state, Sena Madureira municipality, Purus River basin, Cassipin Creek, at BR-364 highway, 38 km southwest from Sena Madureira, tributary of Antimari River, 9°16´42˝S, 68°29´44˝W; MCP 35515, 1 alc, Brazil, Acre state, Rio Branco municipality, Purus River state, Rola Creek, left margin of Acre River, 10°02´50˝S, 68°18´39˝W; MCP 36605, 3 alc, Brazil, Rondônia state, Nova Mamoré municipality, Madeira River basin, Piriquita Creek at BR-425 highway between BR-364 highway and Guajará-Mirim, about 48 km from BR-364 highway, 10°6´34˝S, 65°17´25˝W; MCP 36606, 3 alc, Brazil, Acre state, Sena Madureira municipality, Purus River basin, creek tributary of Coatis River, between Sena Madureira and Coatis River, at BR-364 highway, 9°12´11˝S, 68°32´30˝W; MCP 36609, 2 alc, Brazil, Acre state, Sena Madureira municipality, Purus River basin, Antimari River, between Rio Branco and Sena Madureira, at BR-364 highway, 9°29´27˝S, 68°21´29˝W; MCP 36611, 1 alc, Brazil, Mato Grosso state, Lacerda municipality, Madeira River basin, Papagaio River, about 119 km north of Guaporé River, at BR-174 highway, 14°18´36˝S, 59°40´02˝W; MCP 36612, 6 alc, Brazil, Acre state, Xapuri municipality, Madeira River basin, Iná River, tributary of Xipamanu River, at Uberaba farm about 6 km from BR-317 highway, 10°44´13˝S, 68°11´16˝W; MCP 36618, 5 alc, Brazil, Rondônia state, Jaci Paraná municipality, Madeira River basin, creek without name tributary of Madeira River, at BR-364 highway about 51 km southwest from Jaci Paraná, 9°28´41˝S, 64°46´23˝W; MCP 36624, 1 alc, Brazil, Amazonas state, Humaitá municipality, Madeira River basin, Vinte e Dois Creek, Recanto do Sanari, about 20 km from Humaitá, 7°35´36˝S, 63°10´27˝W; MCP 36626, 5 alc, 1 CS, Brazil, Acre state, Brasiléia municipality, Purus River basin, Entrocamento Creek, about 5 km east from Brasiléia, at BR-317 highway, 11°1´40˝S, 68°41´46˝W; MCP 36627, 1 alc, Brazil, Acre state, Xapuri municipality, Purus River basin, creek tributary of Acre River, about 5 km from BR-317 highway, 10°39´47˝S, 68°22´17˝W.

*Farlowella henriquei*: MCP 41983, 4 alc, Brazil, Goiás state, Montes Claros de Goiás municipality, Tocantins River basin, Varginha Creek, at tributaries of Claro River basin, tributary of Araguaia River, 15°57´52˝S, 51°18´40˝W; MCP 41991, 2 alc, Brazil, Goiás state, Montes Claros de Goiás municipality, Tocantins River basin, Água da Pedra Creek, at tributaries of Claro River basin, tributary of Araguaia River, 16°00´44˝S, 51°22´28˝W; MCP 41992, 3 alc, 1 CS, Brazil, Goiás state, Montes Claros de Goiás municipality, Tocantins River basin, Água Limpa Creek, at tributaries of Claro River basin, tributary of Araguaia River, 15°57´52˝S, 51°18´40˝W.

*Farlowella isbrueckeri*: MCP 36601, 2 alc, 1 CS, Brazil, Mato Grosso state, Nova Lacerda municipality, Madeira River basin, Retiro Creek, tributary of Guaporé River, at BR-174 highway, 14°48´7˝S, 59°19´24˝W.

*Farlowella jauruensis*: MCP 36625, 2 alc, 1 CS, Brazil, Rondônia state, Ji-Paraná municipality, Madeira River basin, small tributary of right margin of Machado River, about 8 km South of bridge on BR-364 highway at Ji-Paraná, 10°57´08˝S, 61°55´15˝W; MCP 36588, 2 alc, Brazil, Mato Grosso state, Mirassol d’Oeste municipality, Paraguay River basin, small river tributary of Caeté River, tributary of Jauru River at BR-174 highway about 72 km northwest from Paraguay River, 15°49´34˝S, 58°11´45˝W.

*Farlowella knerii*: ANSP 130436, 1 alc, Ecuador, Napo province, Amazon River basin, Conejo River at Santa Cecilia, 0°6´N, 76°51´W; FMNH 99143, 6 alc, 1 CS, Ecuador, Napo province, Amazon River basin, Capihuara Creek, tributary of Payamino River.

*Farlowella mariaelenae*: ANSP 128623, 16 alc, Colombia, Meta department, Villavicencio municipality, Orinoco River basin, Negro River just downstream from main Villavicencio-Puerto Lopez highway at La Balsa, east side of river, Humea-Meta drainage, 4°4´N, 73°4´W; UF 26129, 11 alc, Colombia, Meta department, Puerto Gaitan municipality, Orinoco River basin, Manacacias River at Puerto Gaitan; UF 33642, 4 alc, Colombia, Meta department, Orinoco River basin, Guejor River at village of Ballastrata 2.5 km southwest of Vistahermosa; UF 80348, 3 alc, Venezuela, Portuguesa state, Orinoco River basin, Guanare River on Las Garcitas, near Laguna Chiriguare; USNM 349392, 11 alc, 1 CS, Venezuela, Portuguesa state, Guanare municipality, Orinoco River basin, Portuguesa River, just upstream of highway 5, 11 km northwest of Guanare.

*Farlowella nattereri*: AUM 27707, 2 alc, Venezuela, Portuguesa state, Apure-Orinoco River system, Portuguesa River, just upstream of hwy 5, 11 km WNW of Guanare; MCP 29715, 1 alc, 1 CS, Brazil, Amazonas state, Alvarães municipality, Solimões River basin at Içé island, 3°16´00˝S, 64°41´00˝W; MCP 29718, 1 alc, Brazil, Amazonas state, Alvarães municipality, Solimões River system, Caborini beach across Caborini community, opposite to mouth of Lake Mamirauá, at confluence of Solimões-Japurá Rivers, 3°9´08˝S, 64°47´01˝W; MCP 36599, 1 alc, Brazil, Mato Grosso state, Nova Lacerda municipality, Madeira River basin, Galera River, tributary of Guaporé River, at Galera balneary, 14°28´59˝S, 59°35´07˝W; MCP 36600, 1 alc, Brazil, Mato Grosso state, Nova Lacerda municipality, Madeira River basin, Papagaio River about 119 km north of Guaporé River, at BR-174 highway, 14°18´36˝S, 59°40´02˝W; USNM 319342, 3 alc, Peru, Madre de Dios Region, Manu Province, Amazon River basin, Madre de Dios River, Manu National Park, at Pakitza guard post, Pachija Stream upstream from the Mouth.

*Farlowella oxyrryncha*: MCP 22489, 3 alc, Brazil, Pará state, São Domingos do Capim municipality, Amazonas River basin, São Joaquim Creek at road between São Domingos do Capim and BR-10 highway Belém-Brasília, tributary of Guamá River, 1°45´22˝S, 47°40´57˝W; MCP 44240, 6 alc, 1 CS, Peru, Ucayali province, Pucallpa district, Ucayali River basin, Cashibo channel, Yarinacocha, 8°16´52˝S, 74°37´50˝W.

*Farlowella paraguayensis*: FMNH 108585, 11 alc, 1 CS, Brazil, Mato Grosso state, Corguinho municipality, lagoon next to Chacara da Portela Creek.

*Farlowella platorynchus*: UF 33089, 2 alc, paratypes, Peru, Loreto province, Amazon River basin, within 30 mi of Iquitos, Auigon, Manati, Itaya, and/or Neuse rivers; FMNH 111528, 1 alc, 1 CS, Peru, Loreto province, Amazon River basin, Yanayacu River, about 6–7 km above mouth in Rio Amazonas; MCP 22493, 1 alc, Brazil, Pará state, Santa Luzia do Pará municipality, Norte River basin, river tributary of Peritoró River, at road Pará/ Maranhão (BR-316 highway), tributary of Piriá River, 1°35´24˝S, 46°50´24˝W; MCP 29677, 1 alc, Brazil, Amazonas state, Alvarães municipality, Solimões River basin at Prego island, opposite to downtown Alvarães, 3°12´38˝S, 64°47´23˝W; MHNG 2550.012, 2 of 4 alc, Brazil, Pará state, Amazonas River basin, Guama River at about 20 km downstream from Ourém.

*Farlowella reticulata*: AUM 36208, 4 alc, Guyana, Rupununi-Essequibo drainage, Region 9 Upper Takutu and Essequibo River, Rupununi River 3.7 km SSE Massara; AUM 36210, 10 alc, 1 CS, Guyana, Rupununi-Essequibo drainage, Region 9 Upper Takutu and Essequibo River, Takutu River-Rio Branco-Rio Negro-Rio Amazonas, Yuora River, tributary of the Ireng River, 6.7 km NE Karasabai; AUM 48169, 4 alc, Guyana, Rupununi-Essequibo River drainage, Region 8 Potaro-Siapruni, Burro Burro River, at Suraima.

*Farlowella rugosa*: AUM 47750, 3 alc, Guyana, Branco-Negro River basin, Region 9 upper Takutu and Essequibo rivers, Takutu River, Garlic landing, beach N of Lethem; AUM 48805, 10 alc, 1 CS, Guyana, Rupununi-Essequibo River drainage, Region 9 upper Takutu and Essequibo rivers, Rupununi River, at Massara landing; AUM 49837, 12 alc, Guyana, Essequibo River basin, Region 9 upper Takutu and Essequibo rivers, Rupununi River, at Massara landing; MCP 29647, 3 alc, Brazil, Amazonas state, Tefé municipality, Solimoes River basin, Repartimento Creek, 1.5 km downstream from Agrovila road, 3°24´28˝S, 64°44´10˝W.

*Farlowella schreitmuelleri*: FMNH 106985, 2 alc, 1 CS, Bolivia, Pando province, Garape Preto, small river at bridge and above on road to Cobija.

*Farlowella smithi*: MCP 22490, 4 alc, Brazil, Pará state, Concórdia do Pará municipality, Amazonas River basin, Bujarú Creek, about 20 km southeast from Acará, at road Acará-Concórdia do Pará, 1°59´35˝S, 48°02´07˝W; MCP 22491, 6 alc, 1 CS, Brazil, Pará state, Castanhal municipality, Apeú Creek, at Belém-Brasília BR-010 highway, tributary of Guamá River, 1°18´06˝S, 47°59´11˝W; MCP 22492, 3 alc, Brazil, Pará state, São Miguel do Guamá municipality, Amazonas River basin, creek at road between São Miguel do Guamá e Ourém, about 10 km from São Miguel do Guamá, tributary of Guamá River, 1°33´18˝S, 47°25´41˝W; MCP 36623, 7 alc, Brazil, Rondônia state, Porto Velho municipality, Madeira River basin, Taquarás Creek at BR-425 highway, between BR-364 highway and Guajará-Mirim, about 27 km from BR-364 highway, 9°57´43˝S, 65°17´45˝W; MCP 36628, 2 alc, 1 CS, Brazil, Acre state, Xapuri municipality, Purus River basin, creek tributary of Acre River, about 33 km from Xapuri at BR-317 highway towards Brasiléia, 10°57´02˝S, 68°35´09˝W; MCP 36629, 1 alc, Brazil, Acre state, Brasiléia municipality, Purus River basin, small creek tributary of Sal-Cinza Creek, Xapuri River basin, 10°48´10˝S, 69°23´44˝W; MCP 36592, 1 alc, Brazil, Mato Grosso state, Ponte e Lacerda municipality, Madeira River basin, river tributary of Guaporé River, at BR-174 highway, between Pontes e Lacerda e Comodoro municipalities.

*Farlowella* sp.: MCP 36617, 2 alc, Brazil, Acre state, Sena Madureira municipality, Purus River basin, tributary of Iaco River, about 8 km from Sena Madureira at BR-364 highway, 9°07´22˝S, 68°36´10˝W; UFRGS 14282, 3 alc, Brazil, Manaus state, Amazon River basin, Negro River, left margin of Negro River, next to Lua beach; UFRGS 14285, 1 alc, Brazil, Manaus state, Amazon River basin, Negro River, left margin of Negro River, at Tarumã Mirim Creek; USNM 225903, 4 alc, Suriname, Nickerie district, Woodland stream about ½ km inland of Camp Mataway; USNM 301641, 15 alc, Peru, Madre de Dios Region, Manu province, Amazon River basin, Madre de Dior River, at Manu National Park at Pakitza guard post and vicinity.

*Farlowella venezuelensis*: USNM 163179, 2 alc, 1 CS, Venezuela, Monagas state, Caicara municipality, Guarapiche River.

*Farlowella vittata*: AUM 27727, 12 alc, 1 CS, Venezuela, Portuguesa state, Apure-Orinoco River system, Las Marias channel, at town of Quebrada Seca, approximately 45 min. upstream by car from Hwy. 5, 22 km NNW of Guanare; AUM 35263, 2 alc, Venezuela, Apure-Orinoco River system; AUM 56693, 3 alc, Venezuela, Amazonas state, Ventuari-Orinoco River system, Guapuche River, 105.49 km east of San Fernando de Atabapo, first rapids 20 minutes by boat from mouth; MCP 17688, 2 alc, Venezuela, Cojedes state, Orinoco River basin, Camaruco stream, 9°39´40˝N, 68°44´50˝W.

*Harttia carvalhoi*: MCP 18055, 10 alc, 1 CS, Brazil, Minas Gerais state, Frei Inocêncio municipality, Leste River basin, Suaçuí River, tributary of Doce River, on bridge of BR-116 highway at Frei Inocêncio, 18°34´21˝S, 41°54´42˝W; MCP 20096, 6 alc, Brazil, São Paulo state, Arapei municipality, Paraiba River basin, stream tributary of Bananal River, SP66 highway, at Km-301 about 12 km southwest from Bananal, 22°40´39˝S, 44°24´03˝W; MCP 20097, 1 alc, Brazil, São Paulo state, Silveiras municipality, Paraiba River basin, Macacos River at Bairro dos Macacos, tributary of Paraitinga River, 22°49´09˝S, 44°50´23˝W; MCP 20101, 7 alc, Brazil, São Paulo state, Arapei municipality, Paraiba River basin, stream tributary of Bananal River, about 6 km northeast at road Arapei-Santana do Bom Sucesso, at SP66 highway, 22°40´32˝S, 44°24´36˝W; MCP 20127, 17 alc, Brazil, São Paulo state, Silveiras municipality, Paraiba River basin, Macaquinho Creek tributary of Paraitinga River, about 5 km northwest of Bairro dos Macacos, 22°50´47˝S, 44°50´30˝W; MCP 20131, 3 alc, Brazil, São Paulo state, Cruzeiro municipality, Paraiba River basin, Brejetuba River, approximately 6 km northwest of road Piquete-Cruzeiro at Alegre meadow, 22°34´05˝S, 45°02´17˝W; MCP 43296, 1 alc, Brazil, São Paulo state, Cunha municipality, Paraiba River basin, Jacuí Creek, 23°02´26˝S, 44°56´06˝W; MCP 47770, 17 alc, Brazil, Minas Gerais state, Ouro Branco municipality, Doce River basin, Garcia River, 20°29´50˝S, 43°36´55˝W.

*Harttia dissidens*: MCP 44329, 6 alc, Brazil, Pará state, Santarém municipality, Tapajós River basin between Santarém and Itaituba municipalities, 02°25´00˝S, 54°45´00˝W; MNHG 2538.081, 1 of 5 alc, Brazil, Pará state, Tapajós River basin, Credo waterfalls between Vila Nova and Urua municipalities; MNRJ 35543, 20 alc, 1 CS, Brazil, Pará state, Ruropolis municipality, Tapajos River basin, Tamber stream, tributary of Cupari River, 4°7´26˝S, 54°57´32˝W, 102 m asl; MNRJ 35546, 6 alc, Brazil, Pará state, Tapajos River basin, bridge over small stream at Transmazonica highway, about 52 km from Ruropolis municipality towards Itaituba, 4°7´52˝S, 55°13´42˝W, 35 m asl; MNRJ 35549, 4 alc, Brazil, Pará state, Itaituba municipality, Tapajos River basin, bridge over small stream at highway BR-163, about 12 km from Transamazonica highway, 4°26´18˝S, 55°49´41˝W, 36 m asl.

*Harttia duriventris*: MNRJ 35554, 2 alc, Brazil, Pará state, Iriri River drainage, waterfall of Curua River, above first fall, approximately 54 km from Castelo do Sonhos, at BR-163 highway towards Cuiaba city, 8°44´10˝S, 54°57´47˝W; MZUSP 34229, 11 alc, 1 CS, Brazil, Pará state, Tocantins River basin, Itacaiunas River, Serra dos Carajas, 5°52´S, 50°32´W; MZUSP 106199, 25 alc, Brazil, Pará state, Marabá municipality, Tapirapé River, Cachoeirinha camp at base of Bacaba of REBIO, 5°32´2.0˝S, 50°40´04˝W.

*Harttia fluminensis*: FMNH 116944, 22 alc, 1 CS, Suriname, Rapids of Sidonkrutu.

*Harttia fowleri*: MHNG 2682.038, 1 alc, 1 CS of 13 alc, French Guiana, St. Georges-Oyapok, Oyapok River basin, downstream of creek opposite to Roche-Mon-Père at about 1 hr canoe downstream of Camopi and 15 min downstream of Sikini Creek, 3°16´56.3˝N, 52°12´36.6˝W, 52 m asl.

*Harttia garavelloi*: MCP 49356, 18 alc, Brazil, Minas Gerais state, Itaramandiba municipality, Jequitinhonha River basin, Itangua River, tributary of Aracuai River, road Itaramandiba-Sen. Modestino, approximately 30 km from Itaramandiba; MCP 49370, 3 alc, Brazil, Minas Gerais state, Carmesia municipality, Doce River basin, Axupe stream, road Terra Quente Carmesia and Morro do Pilar, 6.5 km west from Carmesia; MNRJ 12142, 3 alc, Brazil, Minas Gerais state, Minas Novas municipality, São Francisco River basin, Fanado River, bridge at Minas Nova city, 17°15´S, 42°35´W; MZUSP 94432, 3 alc, 1 CS, Brazil, Minas Gerais state, Minas Novas municipality, São Francisco River basin, Fanado River at Minas Novas, on bridge at exit from Minas Novas to Turmalina, 17°13´14.0˝S, 42°35´46.0˝W.

*Harttia gracilis*: MNRJ 12143, 3 alc, Brazil, Minas Gerais state, Fortaleza de Minas municipality, small river tributary of São Joao River, next to road Minas-Perobas; MZUSP 99678, 28 alc, 1 CS, Brazil, São Paulo state, São Bento do Sapucaí municipality, Ribeirao do Lajeado River, tributary of Sapucaí River at San José da Rosa, SP-42 highway near of SP-52 highway at São Bento do Sapucaí, 22°47´9.0˝S, 45°41´17.0˝W; UFRGS 11358, 3 alc, Brazil, Goiás state, Nova Roma municipality, Upper Tocantins River basin, Kavanca creek at Kavanca farm, tributary of Paranã River; UFRGS 11246, 7 alc, Brazil, Goiás state, Nova Roma municipality, Upper Tocantins River basin, Kavanca creek at Kavanca farm, tributary of Paranã River.

*Harttia guianensis*: ANSP 187328, 24 alc, Suriname, Sipalawini district, Marowijne drainage, Lawa River, base camp ca. 8 km south-southwest of Anapaike/Kawemhakan (airstrip), 3°19´31˝N, 54°3´48˝W; MHNG 2643.030, 1 of 13 alc, French Guayana, Sinnamary municipality, small waterfall at the mouth of the heart of Maroni Creek, 05°03´40˝N, 52°56´50˝W; MHNG 2643.033, 1 CS, French Guyana, Approuague River; USNM 409775, 9 alc, Suriname, downstream waterfall in right tributary of Upper Paloemeu River.

*Harttia kronei*: MCP 20148, 25 alc, 1 CS, Brazil, Paraná state, Rio Branco do Sul municipality, Ribeira River basin, Piedade River at road Rio Branco do Sul–Açungui, about 26 km NW of Rio Branco do Sul, 25°00´42˝S, 49°20´20˝W; MCP 34593, 1 alc, Brazil, Paraná state, Campina Grande do Sul municipality, Ribeira River basin, do Cerne River, 25°17´57˝S, 49°32´53˝W; MCP 42440, 4 alc, Brazil, São Paulo state, Iporanga municipality, Ribeira River basin, Betari River (or tributary), at Bairro da Serra between Iporanga and Apiaí municipalities, 24°33´45˝S, 48°40´06˝W.

*Harttia leiopleura*: MNRJ 12140, 3 of 12 alc, paratypes, Brazil, Minas Gerais state, Nova Lima municipality, das Velhas River basin, creek tributary to stream da Mutuca, 20°60´S, 43°55´W; MCP 32529, 5 alc, Brazil, Minas Gerais state, Brumadinho municipality, São Francisco River basin, stream tributary of Paraopeba River, 20°05´56˝S, 44°01´07˝W; MZUSP 109426, 9 alc, 1 CS, Brazil, Minas Gerais state, Ouro Preto municipality, São Francisco River basin, da Prata River, tributary of das Velhas River, 20°23´36.0˝S, 43°54´28.0˝W.

*Harttia longipinna*: MCP 16686, 2 alc, Brazil, Minas Gerais state, Abaeté municipality, São Francisco River basin, Marmelada River at road between Pompeu and Frei Orlando municipalities, 19°03´00˝S, 45°12´00˝W; MCP 24232, 2 alc, 1 CS, Brazil, Mato Grosso state, São Francisco River basin, at São Francisco River; MCP 34232, 3 alc, Brazil, Minas Gerais state, Nova Lima municipality, São Francisco River basin, Caetezinho Creek, das Velhas River system, 20°03´07˝S, 43°56´41´W; MZUSP 58523, 10 alc, Brazil, Bahia state, São Francisco River basin.

*Harttia loricariformis*: MCP 11707, 1 alc, 1 CS, Brazil, Rio de Janeiro state, Barra do Piraí district, Paraiba River basin, at Paraiba do Sul River at road between Piraí and Vassouras municipalities, 22°28´00˝S, 43°49´00˝W; MCP 13778, 2 alc, Brazil, Espirito Santo state, Leste River basin, tributary of Itaperimim River next to road between Castelo and Muniz Freire municipalities, at bridge of São Joao, 20°33´00˝S, 41°15´00´W; MCP 27339, 4 alc, Brazil, Espirito Santo state, Itaguaçú municipality, Leste River basin, Santa Joana River at Itaguaçú, tributary of Doce River, 19°33´40˝S, 40°45´25˝W; MCP 27699, 7 alc, Brazil, Espirito Santo state, Muniz Freire municipality, Leste River basin, Santo Antonio Creek, system of Itapemirim River, 20°24´58˝S, 41°26´08˝W; MCP 29485, 3 alc, Brazil, Espirito Santo state, Muniz Freire municipality, Leste River basin, Boa Vista Creek, 20°27´00˝S, 41°25´00˝W; MCP 29502, 9 alc, Brazil, Espirito Santo, Muniz Freire municipality, Leste River basin, Barra de São Simao Creek, 20°27´00˝S, 41°25´00˝W; MCP 31309, 7 alc, Brazil, Espirito Santo state, Itaguaçú municipality, Leste River basin, Santa Joana River, Cosar farm at Itaguaçú, 19°48´00˝S, 40°52´00˝W; MCP 31321, 4 alc, Brazil, Espirito Santo, Itarana municipality, Leste River basin, Limoeiro Creek, at Praça Oito, tributary of Doce River, 19°55´00˝S, 40°50´00˝W; MCP 31329, 4 alc, Brazil, Espirito Santo state, Itaguaçú municipality, Leste River basin, Santa Joana River at Coser farm at Itaguaçú, 19°44´07˝S, 40°50´42˝W; MCP 34356, 17 alc, Brazil, Espirito Santo state, Muniz Freire municipality, Leste River basin, Santo Antonio Creek, Itapemirim River drainage, 20°24´58˝S, 41°26´08˝W; MCP 34387, 2 alc, Brazil, Espirito Santo state, Munz Freire municipality, Leste River basin, Rico stream at Itaperimim River basin, 20°27´S, 41°24´W; MCP 34409, 1 alc, Brazil, Espirito Santo state, Mimoso do Sul municipality, Leste River basin, das Flores River, Itabapoana River drainage, 21°04´00˝S, 41°22´00˝W; MCP 41799, 11 alc, Brazil, Espirito Santo state, Santa Teresa municipality, Leste River basin, Valsugana Velha Creek, 19°58´50˝S, 40°32´08˝W; MCP 41805, 2 alc, Brazil, Espirito Santo state, Muniz Freire municipality, Leste River basin, Noa Vista Creek, 20°27´00˝S, 41°25´00˝W; MCP 41823, 7 alc, Brazil, Espirito Santo state, Muniz Freire municipality, Leste River basin, Boa Vista Creek, Itaperimim River drainage, 20°27´S, 41°24´W; MCP 42441, 1 alc, Brazil, São Paulo state, Pindamonhangaba municipality, Paraiba River basin, Ribeirão Grande River, at Ribeirão Grande at road of Nova Gokula Hare Krishna temple, 22°46´23˝S, 45°27´33˝W; MCP 44893, 4 alc, Brazil, Espirito Santo state, Leste River basin, Santo Antonio Creek towards Menino Jesus, tributary of Itapemirim River, 20°24,57˝S, 41°26´08˝W; MCP 45764, 3 alc, Brazil, Minas Gerais state, Augusto de Lima municipality, São Francisco River basin, Curimataí River, das Velhas River system, 17°59´33˝S, 44°10´48˝W; UFRGS 18816, 4 alc, Brazil, Rio de Janeiro state, Teresópolis municipality, river downstream from Venda Nova, at road next to BR-492 highway, 22°18´12.02˝S, 42°52´11.89˝W.

*Harttia novalimensis*: MCP 34204, 36 alc, Brazil, Minas Gerais state, Nova Lima municipality, São Francisco River basin, Caetezinho creek, system of das Velhas River basin, 20°03´07˝S, 43°56´41˝W; MCP 34210, 5 alc, Brazil, Minas Gerais state, Nova Lima municipality, São Francisco River basin, dos Cristais River, das Velhas River system, 19°59´43˝S, 43°55´25˝W; MCP 46615, 8 alc, Brazil, Minas Gerais state, Nova Lima municipality, Sudeste River basin, Mutuca stream, tributary of Doce River, 20°00´52˝S, 43°58´16˝W; MNRJ 23962, 21 alc, 1 CS, Brazil, São Paulo state, Campos do Jordao municipality, Sapuca River, dos tabacos neighborhood at limits of Campos do Jordao e Piranguss municipalities, 35°46´S, 45°28´W.

*Harttia punctata*: MCP 15857, 1 alc, 1 CS, Brazil, Goiás state, Uruaçu municipality, Tocantins-Maranhão System, Tocantins River basin, Passa Três River, approximately 2 km north of Uruaçu at road Belém-Brasilia (BR-153), 14°30´21˝S, 49°09´13˝W; MCP 45591, 2 alc, Brazil, Goiás state, Nova Roma municipality, Tocantins River basin, das Pedras I River, 13°36´55˝S, 47°04´02˝W; MCP 45607, 1 alc, Brazil, Goiás state, Rianópolis municipality, Tocantins River basin, das Almas River, 15°29´49˝S, 49°31´08˝W; MNRJ 12640, 13 alc, Brazil, Goiás state, Niquelandia municipality, Maranhao-Tocantins System, Tocantins River basin, Indaial River, tributary at left flank of Maranhao River, Upper Tocantins, 14°12´S, 48°37´W; MNRJ 12654, 3 alc, Brazil, Goiás state, Uruaçu municipality, Maranhao-Tocantins System, Tocantins River basin, Macaco River, tributary at left flank of Maranhao River, upper Tocantins, 14°21´S, 49°5´W; MZUSP 88561, 31 alc, 1 CS, Brazil, Goiás state, Minacu municipality, Serra da Mesa hydroelectric.

*Harttia rhombocephala*: MCP 16007, 3 alc, 1 CS, Brazil, Goiás state, Niquelândia municipality, Tocantins River basin, Arara River 500 mts from mouth of Maranhao River at Rosariana, 14°01´00˝S, 48°25´00˝W.

*Harttia* sp.: MCP 28334, 4 alc, Brazil, Minas Gerais state, Claro de Minas municipality, São Francisco River basin, Pirapitinga River on road Guarda-Mor/Vazante, Claro River system, 17°56´39˝S, 46°58´08˝W; MCP 42424, 1 alc, Brazil, Minas Gerais state, Mariana municipality, São Francisco River basin, das Velhas River at São Bartolomeu, 20°18´42˝S, 43°34´45˝W; MCP 42477, 1 alc, Brazil, São Paulo state, Silveiras municipality, Paraiba River basin, small river near to Bairro dos Macacos, 22°48´30˝S, 44°50´10˝W; MCP 44911, 1 alc, Brazil, Minas Gerais state, Cardeal Mota municipality, São Francisco River basin, Parauninha River tributary of Parauna River, on road Santana do Riacho-Cardeal Mota, 19°16´57˝S, 43°37´55˝W; MCP 45140, 1 alc, Brazil, Minas Gerais state, Jabuticatubas municipality, São Francisco River basin, Jabuticatubas River tributary of das Velhas River, 19°28´25˝S, 43°52´26˝W; MCP 45603, 1 alc, Brazil, Goiás state, Formosa municipality, Tocantins River basin, Itiquira small stream, 15°19´27˝S, 47°25´27˝W; USNM 226183, 1 alc, Suriname, Nickerie District, Interconnected Rock Pools Near Camp Hydro; USNM 226184, 2 alc, Suriname, Nickerie District, pool in front of Camp Hydro; USNM 320262, 2 alc, Brazil, Espirito Santo state, tributary of Itapemirim River on road Castelo-Muniz Freire at Sao Joao; USNM 403857, 1 alc, Guyana, Cuyuni-Mazaruni state, Cuyuni River, braided channel about 15 km upstream from Devil’s Hole on Cuyuni River; USNM 403859, 1 alc, Guyana, Cuyuni-Mazaruni state, mud flats, sand bars, rocks, and wooded shores, including isolated pools in near dry channel crossing island in middle of Cuyuni River about 15 km upstream from Waikuni Mountains in vicinity of mouth of Toropaur River; USNM 403868, 1 alc, Guyana, Cuyuni-Mazaruni state, Braided channel about 15 km upstream from Devil’s Hole on Cuyuni River.

*Harttia surinamensis*: FMNH 116942, 4 alc, 1 CS, Suriname, Rapids of Midden Coppename River.

*Harttia torrenticola*: MNRJ 12144, 2 of 20 alc, 1 CS, paratypes, Brazil, Minas Gerais state, Moeda municipality, Paraopeba River system, stream tributary of Paraopeba River, Pedra Vermelha at Km 10 of BR-040 highway, below waterfalls.

*Harttia trombetensis*: MHNG 2551.071, 4 alc, 1 CS, Brazil, Pará state, Cachoeira Porteira municipality, Trombetas River basin, left margin at 5 mts downstream from fall.

*Harttiella crassicauda*: AUM 50392, 28 alc, Suriname, Sipaliwini district, Marowijne (Maroni) River, Paramaka Creek, unnamed tributary of Creek in SUR 09-05, 5 km northeast of Suralco base camp; AUM 50401, 30 alc, Suriname, Sipaliwini district, Marowijne (Maroni) River, Paramaka Creek, unnamed tributary, 7.25 km east of Suralco base camp, Nassau Mountain; AUM 50837, 23 alc, 1 CS, Suriname, Sipaliwini district, Marowijne (Maroni) River, Paramaka Creek, Ijskreek from road on top of plateau to near base of waterfall after edge, to 3.5 km northeast of Suralco Base Camp, Nassau Mountain; AUM 51734, 12 alc, Suriname, Sipaliwini district, Marowijne (Maroni) River, Paramaka Creek, unnamed stream next to Trail 5 creek, 4.2 km northeast from Suralco Base Camp, Nassau Mountain; MHNG 2674.053, 3 alc, Suriname, Maroni River, Paramaka Creek, Nassau Mountains; USNM 390676, 7 alc, Suriname, Marowijne River drainage, Nassau Mountains, Ijskreek, central upper branch of Paramaka Creek.

*Harttiella intermedia*: MHNG 2713.087, 2 alc, paratypes, French Guiana, Sinnamary River basin, tabular Mountain of trinité massif, Crique grand Leblond, 4°36´35˝N, 53°21´33˝W, 320 m asl.

*Harttiella janmoli*: MHNG 2695.059, 36 alc, paratypes, French Guiana, Maroni River basin, Kotika Mountain, 3°57´16˝N, 54°10´50˝W, 515 m asl.

*Harttiella longicauda*: MHNG 2699.070, 23 alc, paratypes, French Guiana, Trinité Mountains, Mana River basin, in a tributary of Crique Baboune, Crique aya around 100 mts in front of Aya Camp, 4°36´11˝N, 53°25´04˝W, 122 m asl; MHNG 2723.042, 2 of 27 alc, 1 CS, French Guyana, Approuague River, Cascade Creek & Dam Creek, Arataï River.

*Harttiella lucifer*: MHNG 2721.088, 4 alc, paratypes, French Guiana, Mana River basin, Lucifer Mountains, West of Crique Cascade, 4°47´44.7˝N, 53°55´49.4˝W, 450 m asl; MHNG 2721.091, 3 alc, paratypes, French Guiana, Mana River basin, headwater of a creek in Lucifer massif flowing toward Citron, 4°45´54˝N, 53°56´14.9˝W, 365 m asl; MHNG 2712.085, 4 alc, paratypes, French Guiana, Maroni River basin, Galbao Mountains in a tributary of Crique Limonade, 3°35´56.6˝N, 53°15´12.6˝W, 202 m asl.

*Harttiella parva*: MHNG 2723.093, 3 alc, paratypes, French Guiana, Maroni River drainage, Atachi Bakka Mountains.

*Harttiella pilosa*: MHNG 2724.004, holotype, French Guiana, Tortue Mountains, orapu River drainage in Crique grillon at the ONF camp; MHNG 2682.055, 4 alc, paratypes, same data as holotype; MHNG 2724.002, 1 alc, paratype, French guiana, tortue Mountains, Orapu River drainage in Crique grillon at the ONF camp.

*Hemiodontichthys acipenserinus*: MCP 21975, 6 alc, 1 CS, Brazil, Maranhão state, Santa Inês municipality, Norte River basin, Pindaré River, West from Santa Ines at Pará- Maranhão BR-316 highway, tributary of Mearim River, 3°39´36˝S, 45°27´59˝W; MCP 29792, 5 alc, Brazil, Amazonas state, Alvarães municipality, Solimoes River basin, Paraná Maiana, station A, 2.5 km from Boca do Mamirauá community, system of Lake Mamirauá, 3°06´44˝S, 64°47´32˝W.

*Hemipsilichthys gobio*: MCP 19780, 7 alc, 2 CS, Brazil, São Paulo state, Silveiras municipality, Paraiba River basin, Macaquinho Creek, tributary of Paraitinga River, about 5 km northwest from Bairro dos Macacos, 22°50´47˝S, 44°50´30˝W.

*Hisonotus laevior*: MCP 34779, 8 alc, Brazil, Rio Grande do Sul state, Pedro Osório municipality, São Goncalo Channel, Mata Olho Stream, at road between Pedro Osório and Basílio, 31°54´56˝S, 53°00´16˝W.

*Lamontichthys avacanoeiro*: MNRJ 18553, 6 alc, 1 CS, paratypes, Brazil, Goiás state, Tocantins River basin, pools below U.H.E. Serra da Mesa; MNRJ 23643, 2 alc, Brazil, Goiás state, Niquelandia municipality, Tocantins River basin, Trairas River.

*Lamontichthys filamentosus*: AUM 45589, 7 alc, 1 CS, Peru, Amazonas Province, Amazonas River basin, Marañón River, pongo above Borja, 35.5 km northeast of Juan Velasco (Sta Maria de Nieva); AUM 45599, 5 alc, Peru, Amazonas Province, Amazonas River basin, Marañón River, pongo above Borja, 35.5 km northeast of Juan Velasco (Sta Maria de Nieva); AUM 45636, 3 alc, Peru, Amazonas Province, Amazonas River basin, Marañón River, pongo Renema; MCP 36571, 1 alc, Brazil, Acre state, Sena Madureira municipality, Purus River basin, Antimari River, between Rio Branco and Sena Madureira, at BR-364 highway, 9°29´27˝S, 68°21´29˝W.

*Lamontichthys llanero*: AUM 22108, 1 alc, 1 CS, Venezuela, Portuguesa state, Apure-Orinoco River system, Portuguesa River at highway 5 at bridge; AUM 22791, 3 alc, Venezuela, Portuguesa state, Apure-Orinoco River system, Portuguesa River at highway 5 at bridge; AUM 22809, 2 alc, Venezuela, Portuguesa state, Apure-Orinoco River system, Portuguesa River, at Guanare River just downstream of Guanarito, north shore across from beach; AUM 41077, 1 alc, Venezuela, Portuguesa state, Apure-Orinoco River system, Portuguesa River, 10 km northeast of Guanare, 4 km from de Guanare via Acarigua.

*Lamontichthys parakana*: MNRJ 13300, 6 alc, 1 CS, Brazil, Goiás state, Minaçu/Cavalcante municipality, Tocantins River basin, at future location of dam of Serra da Mesa hydroelectric, 13°50´S, 48°19´W.

*Limatulichthys griseus*: MCP 21987, 12 alc, 1 CS, Brazil, Pará state, Ourém municipality, Amazonas River basin, Guamá River at Tupinambá at road between São Miguel do Guamá and Ourem, 1°35´07˝S, 47°15´21˝W; MCP 46169, 1 alc, Brazil, Roraima state, Negro River, Cocó Creek, road between Caroebe and Entre Rios, 00°51´22˝N, 59°37´02˝W.

*Loricaria* sp.: MCP 36565, 5 alc, 1 CS, Brazil, Mato Grosso state, Pontes e Lacerda municipality, Madeira River basin, Bugre River, about 42 km north of Guaporé River on BR-174 highway, 14°51´35˝S, 59°17´57˝W.

*Loricariichthys anus*: MCP 11221, 2 alc, 1 CS, Brazil, Rio Grande do Sul state, Cidrera municipality, Cidrera Lagoon, rod Cidrera-Porto Alegre, coastal system, 30°13´00˝S, 50°15´00˝W.

*Loricariichthys platymetopon*: MCP 36443, 7 alc, 1 CS, Brazil, Mato Grosso state, Poconé municipality, Paraguay River basin, channel on Transpanteneira road towards Porto Manga, about 16 km from Poconé, 16°20´59˝S, 56°38´41˝W.

*Metaloricaria nijsseni*: MHNG 2674.008, 1 of 5 alc, Suriname, Sipaliwini district, station 3, Gran Rio to Awaradam rapids, 3°50´40.1˝N, 55°36´50.8˝W; MHNG 2674.025, 1 of 8 alc, Suriname, Sipaliwini district, station 2, Gran Rio to Kossindo, Cajana; ROM 98120, 8 alc, 1 CS, Suriname, Nickerie district, Nickerie River.

*Metaloricaria paucidens*: ANSP 187327, 1 alc, Suriname, Sipalawini district, Lawa River, Marowijne drainage, large cataract complex in side channel west of base camp (SUR 07-01), about 8 km southwest of Anapaike, 3°19´52˝N, 54°4´20´W; MHNG 2756.042, 1 alc, French Guiana, Maripasoula district, Vicinity of Antecum Pata, Maroni River basin; ROM 97928, 1 alc, 1 CS, Suriname, Marowijne River.

*Neoplecostomus microps*: MCP 42432, 5 alc, 1 CS, Brazil, São Paulo state, Pindamonhangaba municipality, Paraiba River basin, Ribeirão Grande River, at Ribeirão Grande on road of Nova Gokula Hare Krishna Temple, 22°46´23˝S, 45°27´33˝W.

*Pareiorhaphis calmoni*: MCP 17276, 15 alc, 1 CS, Brazil, Santa Catarina, Aguas Mornas municipality, Sudeste River basin, Teresópolis River, tributary of Cubatao River, 27°45´00˝S, 48°56´00˝W.

*Parotocinclus maculicauda*: MCP 29086, 17 alc, 2 CS, Brazil, Santa Cataina state, Itajaí municipality, Sudeste River basin, creek tributary of do Meio River, about 5 km from BR-486 highway towards do Meio River, 26°57´00˝S, 48°43´00˝W.

*Pterosturisoma microps*: MCP 33231, 1 alc, Brazil, Amazonas state, Alvarães municipality, Solimoes River basin, Caborini beach at confluence of Japurá-Solimões Rivers, 3°19´08˝S, 64°47´04˝W; MHNG 2677.072, 1 of 4 alc, Peru, Amazonas River basin, aquarium trade; MZUSP 79909, 1 CS, Brazil, Amazonas state, Amazonas River basin, Solimões River below rio Içá, 8.4 mts below Paraná do Jarimirim, 3°10´43˝S, 67°55´38˝W.

*Pterygoplichthys lituratus*: MCP 35757, 2 alc, 1 CS, Brazil, Mato Grosso state, Pontes e Lacerda municipality, Madeira River basin, river tributary of Guaporé River at BR-174 highway, between Pontes e Lacerda and Comodoro municipalitites, 14°55´15˝S, 59°17´29˝W.

*Rineloricaria cadeae*: MCP 25920, 30 alc, 1 CS, Brazil, Rio Grande do Sul state, Lavras do Sul municipality, Camaqua River basin, Mantiqueira Creek, 30°54´24˝S, 53°58´06˝W; MCP 34728, 13 alc, Brazil, Rio Grande do Sul state, Herval municipality, São Goncalo River, Arambaré Creek at road from Pedro Orsório to Herval, 31°58´37˝S, 53°06´15˝W.

*Rineloricaria lanceolata*: MCP 36454, 10 alc, 2 CS, Brazil, Mato grosso state, Nova Lacerda municipality, Madeira River basin, Retiro Creek trobutary of Guaporé River at BR-174 highway, 14°48´07˝S, 59°19´24˝W.

*Rineloricaria quadrensis*: MCP 11039, 40 alc, 1 CS, Brazil, Santa Catarina state, Gravatal municipality, Sudeste River basin, Capivari River at road Gravatal-Armazém, 28°17´00˝S, 49°02´00˝W; MCP 13598, 3 alc, Brazil, Rio Grande do Sul state, Maquiné municipality, Tramandaí River, Maquiné River next to Maquiné, 29°40´00˝S, 50°11´00˝W.

*Spatuloricaria puganensis*: AUM 45638, 7 alc, 1 CS, Peru, Amazonas province, Amazonas River basin, Marañón River, pongo Renema, purchased at Bagua Chica fish market.

*Sturisoma* *barbatum*: MCP 36446, 2 alc, 1 CS, Brazil, Rondonia state, Ji-Paraná municipality, Madeira River basin, Machado River; MCP 36451, 1 alc, Brazil, Mato Grosso state, Madeira River basin, Guaporé River, next to bridge of road from Pontes de Lacerda to Vila Bela da Santíssima Trinidade.

*Sturisoma brevirostre*: MCZ 8095, holotype, Brazil, Amazonas state, Amazonas River basin, Iça River, tributary of Solimões River.

*Sturisoma* *graffini*: MUSM 58700, holotype, Peru, Amazonas state, Madre de Dios River basin, Picaflor Creek, at Pakitza guard post, Castanel Trail #12 to Caña Brava Trail #16, 11°49´60˝S, 71°20´59˝W; CAS 78922, 1 alc, paratype, Peru, Amazonas state, Manu province, Madre de Dios River basin, Mariposa Creek, 150 m upstream from mouth (flowing into Madre de Dios River); MUSM 58769, 2 alc, paratypes, Peru, Amazonas state, Manu province, Madre de Dios River basin, shore of isla about 15 km downstream of junction of Tambopata and Madre de Dios rivers, 12°30´S, 69°08´50˝W; ROM 64044, 1 CS, paratype, same data as holotype; ROM 64045, 2 alc, paratypes, Peru, Amazonas state, Manu province, Madre de Dios River basin, Fortaleza Creek, at Pakitza guard post, Manu River, 11°49´60˝S, 71°20´59˝W; ROM 83889, 1 alc, paratype, Peru, Amazonas state, Manu province, Madre de Dios River basin, Fortaleza Creek, at Pakitza guard post, Manu River, 11°49´60˝S, W 71°20´59˝W; ROM 83891, 4 alc, paratypes, Peru, Amazonas state, Manu province, Madre de Dios River basin, Fortaleza Creek, at Pakitza guard post, Manu River, 11°49´60˝S, 71°20´59˝W; USNM 263920, 3 alc, paratypes, Peru, Amazonas state, Manu province, Madre de Dios River basin, Tambopata River, opposite boat landing for Explorer’s Inn, 12°50´S, 69°18´W; USNM 302650, 2 alc, paratypes, Peru, Amazonas state, Manu province, Madre de Dios River basin, at Pakitza vigilante post, Manu River, 11°49´60˝S, 71°20´59˝W; USNM 302651, 1 alc, paratype, Peru, Amazonas state, Manu province, Madre de Dios River basin, Pachija Creek, Manu River, at and above mouth; USNM 319296, 4 alc, paratypes, Peru, Amazonas state, Manu province, Madre de Dios River basin, Manu National Park, at Pakitza guard post, Picaflor Creek at the mouth of the River Manu; USNM 319297, 1 alc, paratype, Peru, Amazonas state, Manu province, Madre de Dios River basin, Manu National Park, at Pakitza guard post, Manu River, close to Pachija mouth; USNM 319346, 4 alc, paratypes, Peru, Amazonas state, Manu province, Madre de Dios River basin, Manu National Park, at Pakitza guard post, Fortaleza Creek, 15´ upstream from the mouth at Manu River; USNM 319348, 2 alc, paratypes, same data as holotype; USNM 319349, 2 alc, paratypes, Peru, Amazonas state, Manu province, Madre de Dios River basin, Manu National Park, Pakitza, Cocha Chica; USNM 319351, 3 alc, paratypes, Peru, Amazonas state, Manu province, Madre de Dios River basin, Manu National Park, at Pakitza guard post, Fortaleza Creek.

*Sturisoma guentheri*: MNRJ 29226, 1 alc, Brazil, Goiás state, Tocantins River basin, downstream from hydroelectric dam UHE Serra da Mesa, between Porto Garimpo and Preto River; MNRJ 30345, 1 alc, Brazil, Goiás state, Tocantins River basin, left margin of reservoir of UHE Serra da Mesa, bank of Palmeirinha River (upper Tocantins); USNM 177200, 6 alc, Ecuador, Napo-Pastaza Province at Chichertoa, near mouth of Bobonaza River; USNM 301647, 1 alc, Peru, Amazonas state, Amazonas River basin, Madre de Dios region, Manu National Park, Pakitza and vicinity; USNM 324250, 3 alc, 1 CS, Peru, Amazonas state, Amazonas River basin, Madre de Dios Region, Manu, Pakitza, Martin Pescador Creek.

*Sturisoma lyra*: MCP 35514, 2 alc, Brazil, Acre state, Rio Branco municipality, Purus River basin, Riozinho do Rola (left flank of Acre River); MZUSP 26747, 1 alc, Peru, Ucayali province, Amazonas River basin, Ucayali River; ROM 55682, 2 alc, Peru, Ucayali province, Amazon River basin, Ucayali River basin, Yarina Cocha; ROM 55683, 1 alc, Peru, Ucayali province, Amazon River basin, Ucayali River basin, Yarina Cocha; USNM 94656, 4 alc, 2 CS, Brazil, Acre state, Purus River basin, vicinity of mouth of Macauhan River, tributary of Yaco River, which flows into the Purus River.

*Sturisoma monopelte*: AUM 35790, 2 alc, Guyana, Rupununi-Essequibo drainage, Rupununi River at Massara’s landing 1.1 km NE Massara, region 9 (upper Takutu-Up. Essequibo); AUM 44571, 3 alc, Guyana, Takutu River, Branco-Negro drainage, Ireng River, upstream of Good Hope, region 9 (upper Takutu-upper Essequibo); AUM 44839, 3 alc, Guyana, Essequibo River, Rupununi River, at Yukupari, region 9 (upper Takutu-Up. Essequibo); AUM 47893, 9 alc, 1 CS, Guyana, Essequibo River drainage, Rupununi River, at Yupukari, sidewater bay, region 9 (upper Takutu-upper Essequibo); AUM 48057, 2 alc, Guyana, Branco-Negro-Amazonas drainage, Takutu River, at sand beach, region 9 (upper Takutu-upper Essequibo).

*Sturisoma* *nigrirostrum*: ANSP 199936, 1 alc, 1 CS, Peru, Loreto province, Amazon River basin, Nanay River, just downstream of sandy beach (Las Camelias) along left bank, 7 km W of Iquitos.

*Sturisoma* *robustum*: MCP 15812, 8 alc, 1 CS, Brazil, Mato Grosso state, Cáceres municipality, Paraguay River basin in Cáceres; MCP 28835, 6 alc, Brazil, Acre state, Bujari municipality, Purus River basin, Antimari Creek, on route of highway BR-364, 58 km SE of Sena Madureira.

*Sturisoma* *rostratum*: CAS 42736, 2 alc, Peru, Loreto province, Amazon River basin, Morona River; CAS 42737, 2 alc, Peru, Ucayali province, Amazon River basin, Ucayali River; CAS 42738, 1 alc, Peru, Ucayali province, Amazon River basin, Cashiboya Lake, a cutoff lake of Ucayali River (connected to River by channel) above Contamana; CAS 42739, 1 alc, Peru, Ucayali province, Amazon River basin, Ucayali River; MCP 30625, 1 alc, Brazil, Amazonas state, Solimões River basin, Alencar vile, 1 km South of Boca do Mamirauá Community, system of Lake Mamirauá; MCP 36445, 8 alc, 1 CS, Brazil, Rondonia state, Ji-Paraná municipality, Miolo Creek, 15 km NW from Ji-Paraná on BR-364 highway; MCP 40202, 1 alc, Brazil, Mato Grosso state, Araguaia River, Crisostomo River, on route of highway BR-158 between Vila Rica and Confresa; MCP 41986, 1 alc, Brazil, Goiás state, Tocantins River basin, Araguaia River at Roncador, in basins afluents of Claro River; MNRJ 35784, 3 alc, Brazil, Itaituba municipality, Capitua Creek, Tapajos River basin tributary, Transamazonica route; USNM 167893, 2 alc, Peru, Yurimaguas district, Amazonas River basin, Huallaga River.

*Sturisoma* *tenuirostre*: ANSP 198951, 4 alc, Venezuela, Apure state, Orinoco River basin, Apure River, just downstream of Puente María Nieves, San Fernando de Apure; UF 80349, 3 alc, Venezuela, Portuguesa state, Orinoco River basin, Guanare River on Las Garcitas, near Laguna Chinguare; UF 80406, 1 alc, Venezuela, Portuguesa state, Orinoco River basin, isolated well in Cano of Laguna La Chiva; USNM 258266, 2 alc, Venezuela, Guarico state, Orinoco River basin, Guarico River at Flores Moradas Ranch, 3–4 km east of road from Calabozo to San Fernando; USNM 258280, 4 alc, 1 CS, Venezuela, Apure state, Orinoco River basin, main channel of Apure River in region of San Fernando de Apure.