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Systematics

**ON A COLLECTION OF FISHES FROM PATNA DISTRICT (BIHAR, INDIA)**

**KOLEKCJA RYB Z OKRĘGU PATNA (BIHAR, INDIA)**

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The Author presents the physiographic data and the list of 90 fish species collected from the Bihar region (India) within the years 1966-1970. The fishes were collected within the 70 km radius off Patna.

**INTRODUCTION**

The present account is based on material collects from Patna District (Bihar, India) and its environs by the author during the years 1966-1971. The material was collected during intensive local surveys of the area. The localities from where the material was collected lie within a radius of 70 kilometers from Patna. All the localities come under Patna district except Hazipur which comes under Muzaffarpur district and situated about 20 km from Patna. Many rivers flow across this area, the main ones being Ganges, Gandak and Sone and tributaries like Poonpun and Mahatwain.

Some of the important works which deal with the fishes of Bihar are by Das (1939), Day (1889), Hamilton (1822), Hora (1938), Jhingran (1956), Karamchandani (1962), Mahajan and Venkateswarlu (1973), Menon (1950, 1962 and 1974), Menon and Venkateswarlu (1974), and Venkateswarlu (1972, 1974). Probably there is no account on fishes of Patna district and environs. So this is the first comprehensive report of the fishes occurring in the region.

The classification followed is after Berg (1940). The species are arranged in alphabetical arder. Altogether 90 species belonging to 22 families were recorded and studied.

## Systematic Account

Class *Teleostomi*Sub Class *Actinopterygii*Order *CLUPEIFORMES*Sub Order *Clupeoidei*Family *Clupeidae**Gonialosa manmina* (Ham.)

Syn: 1822, *Clupanodon manmina*, Hamilton, Fish. Ganges: 247, 383. (Type-locality: most of the fresh water branches of the Ganges), 1889, *Chatoessus manmina* Day, Fauna Brit. India, Fish. 1: 387.

Material: 2.6.67, R. Poonpun at Fatwah – 253 exs.; 6.7.67, R. Ganges at Fatwah – 4 exs.; 7.8.67, R. Poonpun at Fatwah – 25 exs.; 4.1.68, R. Ganges at Haldichapra – 10 exs.; 24.1.68, R. Poonpun at Gourichak – 1 ex.; 21.8.68, R. Gandak at Hazipur – 2 exs.; 4.9.68 – 2 exs.; 25.11.68, R. Gandak at Hazipur.

Distribution: India – Fresh waters of N. India spreading through the tanks and estuaries except in the Deccan, Southern and Western India; Elsewhere: Sind, Karachi, Makran and Bangladesh.

*Gudusia chapra* (Ham.)

Syn.: 1822, *Clupanodon chapra*, Hamilton, Fish. Ganges: 248, 383. (type-locality: Upper parts of the Ganges). 1889, *Clupea chapra*, Day, Fauna Brit. India, Fish., 1: 375.

Material: 16.11.66, R. Poonpun at Fatwah – 40 exs.; 6.12.66, R. Poonpun at Fatwah – 95 exs.; 7.8.67, R. Poonpun at Fatwah – 14 exs.; 16.12.67, R. Poonpun at Fatwah – 6 exs.; 16.2.68, R. Poonpun at Fatwach – 4 exs.; 8.11.68, R. Poonpun at Fatwah – 28 exs.; 9.1.69, R. Poonpun at Rajghat-Nawadah – 1 ex.

Distribution: India – Fresh waters throughout as far as the Krishna river, but absent from Malabar and Madras; Else-where: Fresh waters of Sind, Bangladesh, Penang, Malaya and Philippines.

*Hilsa ilisha* (Ham.)

Syn.: 1822, *Clupanodon ilisha*, Hamilton, Fish, Ganges: 243, pl. 19, Fig. 75. (type-locality: Ganges estuaries). 1889, *Clupea ilisha*, Day, Fauna Brit. India, Fish. 1: 376, fig. 115.

Material: 4.1.68, R. Ganges at Haldichapra – 4 exs.; 22.3.68, R. Ganges at Baikatpur – 2 exs.

Distribution: India – Major rivers and coasts throughout; Else-where: Sind, Karachi, Makran, Bangladesh, Burma, Ceylon, Iraq and Persian Gulf.

Remarks: It is an important food fish.

*Ilisha motius* (Ham.)

Syn.: 1822, *Clupanodon motius*, Hamilton, Fish. Ganges: 251, 383. (type-locality: Brahmaputra river). 1889, *Pellona motius*, Day, Fauna Brit. India, Fish. 1: 381.

Material: 22.3.68, R. Ganges at Baikatpur – 5 exs.; 15.4.68, R. Poonpun at Fatwah – 2 exs.

Distribution: India – U.P., Bihar, W. Bengal, Assam and Orissa; Elsewhere: Bangladesh.

Family *Engraulidae**Setipinna phasa* (Ham.)

Syn.: 1822, *Clupea phasa*, Hamilton, Fish. Ganges: 240, 382. (type-locality: brackish rivers of Bengal). 1889, *Engraulis talera*, Day, Fauna Brit. India, Fish. 1: 392.

Material: 23.5.67, R. Ganges at Haldi-chapra – 2 ex.; 28.6.67, R. Ganges at Haldi-chapra – 17 exs.; 6.7.67, R. Ganges at Fatwah – 11 exs.; 4.1.68, R. Ganges at Haldi-chapra – 2 exs.; 21.2.68, R. Ganges at Haldi-chapra – 1 ex., 21.8.68, R. Gandak at Hazipur – 40 exs.; 4.9.68, R. Gandak at Hazipur – 9 exs.; 27.5.69, R. Gandak at Hazipur – 1 ex.

Distribution: U.P., Bihar, W. Bengal, Assam, Orissa and Andamans; Elsewhere: Burma and Bangladesh.

Sub Order *Notopteroidei*Family *Notopteridae**Notopterus chitala* (Ham.)

Syn.: 1822, *Mystus chitala*, Hamilton, Fish. Ganges.: 236, 382. (type-locality: larger fresh water rivers of Bengal). 1889, *Notopterus chitala*, Day, Fauna Brit. India, Fish. 1: 407.

Material: 21.5.68, Maner – 4 exs.

Distribution: India – fresh water rivers of U.P., Bihar, W. Bengal, Assam; Elsewhere: Pakistan, Bangladesh, Burma, Thailand, Malay Archipelago, Philippines and Borneo.

*Notopterus notopterus* (Pallas)

Syn.: 1769, *Gymnotus notopterus*, Pallas, Spicil. Zool. 7, pl. 6, fig. 2. (type-locality: Indian Ocean). 1889, *Notopterus kapirat*, Day, Fauna Brit. India, Fish. 1: 402.

Material: 21.5.68, Maner – 2 exs.

Distribution: India – fresh and brackish waters throughout; Elsewhere: Pakistan, Bangladesh, Burma, Malay, Thailand, Indonesia, and Philippines.

## Order CYPRINIFORMES

## Division Cyprini

Sub Order *Cyprinoidei*Family *Cyprinidae*Sub Family *Abramidinae*

*Chela cachius* (Ham.)

Syn.: 1822, *Cyprinus (Chela) cachius*, Hamilton, Fish. Ganges: 258, 384. (type-locality; the Ganges, about the commencement of the Delta). 1889, *Perilampus atpar*, Day, Fauna Brit. India, Fish. 1: 359.

Material: 6.4.68, R.Poonpun at Fatwah – 1 ex.; 21.8.68, R.Gandak at Hazipur – 1 ex.; 2.5.70, R.Ganges at Baikatpur – 1 ex.

Distribution: India – Fresh waters throughout; Elsewhere: Pakistan, Bangladesh and Burma.

Remakrs: It is a larvical fish.

*Chela laubuca* (Ham.)

Syn.: 1822, *Cyprinus laubuca*, Hamilton, Fish, Ganges,: 260, 380. (type-locality: ponds of the northern parts of Bengal). 1889, *Perilampus laubuca*, Day, Fauna Brit. India, Fish. 1: 360.

Material: 15.5.68, R.Poonpun at Fatwah – 1 ex.; 25.11.68, R.Gandak at Hazipur – 2 exs.; 9.1.69, R.Poonpun at Rajghat Nawadah, 2.5.70, R.Ganges at Baikaptur – 28 exs.; m 2.5.70, R.Poonpun at Vikrampur – 7 exs.

Distribution: India – fresh waters of Assam, W.Bengal, Orissa and Central India; Elsewhere: Pakistan, Bangladesh, Burma, Ceylon, Sumatra, Malaya and Thailand.

*Oxygaster bacaila* (Ham.)

Syn.: 1822, *Cyprinus bacaila*, Hamilton, Fish. Ganges: 265, 384, pl. 8, fig. 76. (type-locality: fresh water rivers of all the Gangetic provinces). 1889, *Chela bacaila*, Day, Fauna Brit. India, Fish. 1: 367.

Material: 16.11.66, R.Poonpun at Fatwah – 20 exs.; 6.12.66, R.Poonpun at Fatwah – 22 exs.; 16.12.67, R.Poonpun at Fatwah – 40 exs.; 4.1.68, R.Ganges at Haldichapra – 9 exs.; 11.1.68, R.Poonpun at Fatwah – 60 exs.; 24.1.68, R.Poonpun at Gouri-chak – 1 ex.; 16.2.68, R.Poonpun at Fatwah – 24 exs.; 22.3.68, R.Ganges at Baikatpur – 1 ex.; 22.3.68, R.Poonpun at Fatwah – 6 exs.; 6.4.68, R.Poonpun at Fatwah – 4 exs.; 15.5.68, R.Poonpun at Fatwah – 16 exs.; 21.8.68, R.Ganges at Hazipur – 4 exs.; 4.11.68, R.Gandak at Hazipur – 30 exs.; 8.11.68, R.Poonpun at Fatwah – 60 exs.; 25.11.68, R.Gandak at Hazipur – 26 exs.; 9.1.69, R.Poonpun at Rajghat Nawadah – 18 exs.; 29.1.69, R.Ganges at Fatwah – 5 exs. 2.5.70, R.Ganges at Baikatpur – 2 exs.; 2.5.70, R.Poonpun at Vikrampur – 2 exs.

Distribution: India – fresh waters throughout except Kerala, Mysore and Madras; Elsewhere: Nepal, Pakistan, Bangladesh and Burma.

*Oxygaster gora* (Ham.)

Syn.: 1822, *Cyprinus gora*, Hamilton. Fish. Ganges: 263, 384. (type-locality: Ganges and its tributaries). 1889, *Chela gora*, Day, Fauna Brit. India, Fish. 1: 362.

Material: 8.2.67, R.Gandak at Sabbalpur – 2 exs.; 2.6.67, R.Poonpun at Fatwah – 30 exs.; 14.7.67, R.Poonpun at Gouri-chak – 10 exs.; 22.3.68, R.Ganges at Baikatpur –

1 ex.; 4.9.68, R.Gandak at Hazipur – 1 ex.; 27.11.68, R.Poonpun at Pithbhans – 1 ex.; 9.1.69, R.Poonpun at Rajghat Nawadah – 1 ex.

**Distribution:** India – fresh waters of Assam, W.Bengal, Bihar, U.P., Punjab, Orissa; Elsewhere: Pakistan and Bangladesh.

#### Sub Family *Rasborinae*

##### *Barilius barila* (Ham.)

Syn.: 1822, *Cyprinus barila*, Hamilton, Fish. Ganges: 267, 384. (type-locality: rivers of northern Bengal). 1889, *Barilius barila*, Day, Fauna Brit. India. Fish. 1: 348.

Material: 7.8.67, R.Poonpun at Fatwah – 11 exs.; 22.5.68, R.Sone at Parev – 70 exs.; 4.12.68, R.Gandak at Hazipur – 5 exs.; 29.1.69, R.Ganges at Fatwah – 115 exs.

**Distribution:** India – fresh waters of Manipur, Assam, W.Bengal, Bihar, U.P., Delhi, Orissa, M.P. and Mysore State., Elsewhere: Bangladesh and Burma.

##### *Barilius bendelisis* (Ham.)

Syn.: 1807, *Cyprinus bendelisis*, Hamilton, Journey Mysore, 3: 345. pl. 32 (type-locality: rivers af Mysore). 1889, *Barilius bendelisis*, Day, Fauna Brit. India, Fish. 1: 347.

Material: 22.5.68, R.Sone at Parev – 4 exs.

**Distribution:** India – fresh waters throughout; Elsewhere: Pakistan, Bangladesh and Ceylon.

##### *Barilius bola* (Ham.)

Syn.: 1822, *Cyprinus bola*, Hamilton, Fish. Ganges: 274, 285 (type-locality: Brahmaputra). 1889, *Barilius bola*, Day, Fauna Brit. India, Fish. 1: 352, fig. 110.

Material: 2.6.67, R.Poonpun at Fatwah – 4 exs.; 28.6.67, R.Ganges at Haldi chapra – 10 exs.; 9.2.68, R.Gandak at Hazipur – 32 exs.

**Distribution:** India – fresh waters of Assam, W.Bengal, Bihar, U.P., Punjab and Orissa; Elsewhere: Pakistan, Bangladesh and Burma.

##### *Danio (Danio) aequipinnatus* (Mc.Cl.)

Syn.: 1839, *Perilampus aequipinnatus*, Mc Clelland, Asiat Res. 19: 393, pl. 60, fig. 1. (type-locality: Assam). 1889, *Danio aequipinnatus*, Day, Fauna Brit. India, Fish. 1, 356.

Material: 9.2.68, R.Gandak at Hazipur – 1 ex.

**Distribution:** India – fresh waters throughout; Elsewhere: Bangladesh, Burma, Ceylon, Thailand.

##### *Esomus danricus* (Ham.)

Syn.: 1822, *Cyprinus danrica*, Hamilton, Fish Ganges: 325, 390, pl. 16, fig. 88 (type-locality: ponds and ditches of Bengal). 1889, *Nuria danrica*, Day, Fauna Brit. India, Fish. 1: 334.

Material: 21.8.68, Nakhaspur (Hazipur) – 6 exs.; 4.9.68, Nakhaspur (Hazipur) – 65 exs.; 4.11.68, R.Gandak at Hazipur – 15 exs.; 25.11.68, R.Gandak at Hazipur – 3 exs.; 7.12.68, R.Gandak at Hazipur – 17 exs.

Distribution: India – fresh waters throughout; Elsewhere: Pakistan, Bangladesh, Nepal, Burma, Ceylon, Malaya and Thailand.

Remarks: It is a larvicolous fish.

#### *Sub Family Cyprininae*

##### *Amblypharyngodon mola* (Ham.)

Syn.: 1822, *Cyprinus mola*, Hamilton, Fish. Ganges: 334, 392, pl. 38, fig. 92. (type-locality: ponds and fresh water rivers in every part of the Gangetic provinces). 1889, *Amblypharyngodon mola*, Day, Fauna Brit. India, Fish. 1: 291, fig. 101.

Material: 4.9.68, Nakhasour (Hazipur) – 20 exs.; 4.11.68, R.Gandak at Hazipur – 4 exs.

Distribution: India – fresh waters throughout except Malabar; Elsewhere: Pakistan, Bangladesh and Burma.

##### *Aspidoparia morar* (Ham.)

Syn.: 1822, *Cyprinus morar*, Hamilton, Fish. Ganges: 264, 381, pl. 31, fig. 75. (type-locality; rivers of Yamuna and Tista, two large but distant branches of Ganges). 1889, *Aspidoparia morar*, Day, Fauna Brit. India, Fish. 1: 338, fig. 108.

Material: 8.2.67, R.Gandak at Sambalpur – 20 exs.; 23.5.67, R.Ganges at Haldi chapra – 227 exs.; 28.6.67, R.Ganges at Haldi chapra – 16 exs.; 6.7.67, R.Ganges at Fatwah – 28 exs.; 7.8.67, R.Poonpun at Fatwah – 2 exs.; 4.1.68, R.Ganges at Haldi chapra – 13 exs.; 17.1.68, R.Gandak at Hazipur – 24 exs.; 9.2.68, R.Gandak at Hazipur – 15 exs.; 21.2.68, R.Ganges at Haldi chapra – 25 exs.; 27.4.68, R.Ganges at Haldi chapra – 90 exs.; 15.5.68, R.Ganges at Baikatpur – 38 exs.; 22.5.68, R.Sone at Parev – 65 exs.; 9.8.68, R.Sone at Parev – 95 exs.; 21.8.68, Nakhaspur (Hazipur) – 6 exs.; 4.9.68, Nakhaspur (Hazipur) – 21 exs.; 4.9.68, R.Gandak at Hazipur – 75 exs.; 4.11.68, R.Gandak at Hazipur – 50 exs.; 25.11.68, R.Gandak at Hazipur – 40 exs.; 7.12.68, R.Gandak at Hazipur – 10 exs.; 20.12.68, R.Sone at Parev – 16 exs.; 9.1.69, R.Poonpun at Rajghat Nawadah – 4 exs.; 2.5.70, R.Ganges at Baikatpur – 19 exs.; R.Poonpun at Vikrampur.

Distribution: India – fresh waters throughout except western India and south of Krishna river; Elsewhere: Pakistan, Bangladesh, Burma and Thailand.

##### *Catla catla* (Ham.)

Syn.: 1822, *Cyprinus catla*, Hamilton, Fish. Ganges: 287, 387, pl. 13, fig. 81. (type-locality: in the rivers and tanks of Bengal). 1889, *Catla buchanani*, Day, Fauna Brit. India, Fish. 1: 287, fig. 99.

Material: 15.5.68, R.Ganges at Baikatpur – 2 exs.

**Distribution:** India — fresh waters throughout down south to the Krishna river; **Elsewhere:** Pakistan, Bangladesh, Burma and Ceylon.

**Remarks:** It is an important food fish, and is largely employed in pond culture throughout India. It is introduced in river Cauvery and other tanks in southern India.

*Chagunius chagunio* (Ham.)

Syn.: 1822, *Cyprinus chagunio*, Hamilton, Fish. Ganges: 295, 387. (type-locality: the Yamuna and in the northern rivers of Bihar and Bengal. 1889, *Barbus chagunio*, Day, Fauna Brit. India, Fish. 1: 299, fig. 103.

Material: 25.11.68, R.Gandak at Hazipur — 46 exs.; 7.12.68, R.Gandak at Hazipur — 3 exs.

**Distribution:** India — fresh waters of northern India; **Elsewhere:** Pakistan, Bangladesh, Burma and Thailand.

*Cirrhinus mrigala* (Ham.)

Syn.: 1822, *Cyprinus mrigala*, Hamilton, Fish. Ganges: 279, 386, pl. 6, fig. 79. (type-locality: ponds and fresh water riviers of the Gangetic provinces). 1889, *Cirrhina mrigala*, Day, Fauna Brit. India, Fish. 1: 278.

Material: 21.2.68, R.Ganges at Haldi chapra — 3 exs.

**Distribution:** India — fresh waters throughout; **Elsewhere:** Pakistan, Bangladesh and Burma.

*Cirrhinus reba* (Ham.)

Syn.: 1822, *Cyprinus reba*, Hamilton, Fish. Ganges: 289, 386. (type-locality: rivers and ponds of Nengal and Bihar). 1889, *Cirrhinus reba*, Day, Fauna Brit. India, Fish. 1: 279, fig. 96.

Material: 21.2.68, R.Ganges at Haldi chapra — 2 exs.; 27.4.68, R.Ganges at Haldi chapra — 2 exs.; 7.12.68, R.Gandak at Hazipur — 3 exs.

**Distribution:** India — fresh waters throughout; **Elsewhere:** Pakistan, Bangladesh, Burma and Thailand.

*Crossocheilus latius latius* (Ham.)

Syn.: 1822, *Cyprinus latius*, Hamilton, Fish. Ganges: 345, 393. (type-locality: the Tista). 1889, *Cirrhina latius*, Day, Fauna Brit., India, Fish. 1: 279.

Material: 21.5.68, Nakhaspur (Hazipur) — 8 exs.; 25.11.68, R.Gandak at Hazipur — 1 ex.; 7.12.68, R.Gandak at Hazipur — 2 exs.

**Distribution:** India — U.P., Bihar, W.Bengal and Deccan; **Elsewhere:** Bangladesh.

*Labeo bata* (Ham.)

Syn.: 1822, *Cyprinus bata*, Hamilton, Fish. Ganges: 283, 386. (type-locality: rivers and ponds of Bengal). 1889, *Labeo bata*, Day, Fauna Brit. India, Fish. 1: 268.

Material: 17.1.68, R.Gandak at Hazipur — 4 exs.; 9.2.68, R.Gandak at Hazipur — 14 exs.; 6.3.68, R.Gandak at Hazipur — 2 exs.; 22.3.68, R.Ganges at Baikatpur — 2 exs.;

6.4.68, R.Poonpun at Fatwah – 1 ex.; 27.4.68, R.Ganges at Haldi chapra – 2 exs.; 4.11.68, R.Gandak at Hazipur – 50 exs.; 8.11.68, R.Poonpun at Fatwah – 2 exs.; 25.11.68, R.Gandak at Hazipur – 8 exs.; 7.12.68, R.Gandak at Hazipur – 15 exs.

Distribution: India – fresh waters of Assam, W.Bengal, Orissa, M.P., and in the rivers Godavari and Krishna; Elsewhere: Bangladesh.

*Labeo boga* (Ham.)

Syn.: 1822, *Cyprinus boga*, Hamilton, Fish. Ganges: 286, 386, pl. 28, fig. 80 (type-locality: the Brahmaputra). 1889, *Labeo boga*, Day, Fauna Brit. India, Fish. 1: 269.

Material: 9.1.69, R.Poonpun at Rajghat Nawadah – 4 exs.

Distribution: India – fresh waters of Assam, W.Bengal, Orissa, M.P., and rivers Krishna and Godavari; Elsewhere: Bangladesh.

*Labeo calbasu* (Ham.)

Syn.: 1822, *Cyprinus calbasu*, Hamilton, Fish. Ganges: 297, 387, pl. 2, fig. 83 (type-locality: rivers and ponds of Bengal and in the western provinces). 1889, *Labeo calbasu*, Day, Fauna Brit. India, Fish. 1: 259.

Material: 4.9.68, Nakhaspur (Hazipur) – 1 ex.

Distribution: India – fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Thailand, Yunnan.

*Labeo dero* (Ham.)

Syn.: 1822, *Cyprinus dero*, Hamilton, Fish. Ganges: 277, 385, pl. 17, fig. 78 (type-locality: the Brahmaputra). 1889, *Labeo diplostomus* Day Fauna Brit. India, Fish., 1: 265.

Material: 23.8.67, R.Mahatwain at Daniawan – 3 exs.

Distribution: India – fresh waters of Assam, W.Bengal, U.P., Punjab, eastern and western Himalayas; Elsewhere: Bangladesh, Pakistan, Burma and China.

*Labeo gonius* (Ham.)

Syn.: 1822, *Cyprinus gonius*, Hamilton, Fish. Ganges: 292, 387. (type-locality: fresh water rivers and ponds of Bengal). 1889, *Labeo gonius* Day, Fauna Brit. India, Fish. 1: 261.

Material: 15.5.68, R.Ganges at Baikatpur – 1 ex.

Distribution: India – fresh waters of Assam, W.Bengal, Bihar, U.P., Orissa and as low as Krishna river; Elsewhere: Bangladesh and Burma.

*Labeo pangusia* (Ham.)

Syn.: 1822, *Cyprinus pangusia*, Hamilton, Fish. Ganges: 285, 386. (type-locality: R.Kosi). 1889, *Labeo pangusia*, Day, Fauna Brit., India, Fish., 1: 266, 267.

Material: 27.11.68, R.Poonpun at Pithbhans – 2 exs.; 10.12.68, R.Poonpun at Rajghat Nawadah – 2 exs.

Distribution: India — Northern India, Orissa, Assam; Elsewhere: Bangladesh, Burma, Pakistan.

*Labeo rohita* (Ham.)

Syn.: 1822, *Cyprinus rohita*, Hamilton, Fish. Ganges: 301, 388, pl. 36, fig. 85 (type-locality: fresh water rivers of the Gangetic provinces, 1889, *Labeo rohita*, Day, Fauna Brit. India, Fish. 1: 262.

Material: 6.4.68, R.Ganges at Baikatpur — 5 exs.

Distribution— India — fresh waters of Punjab, U.P., Bihar, W.Bengal, Assam, Orissa, M.P., Ahmedabad and Bombay (introduced); Elsewhere: Pakistan, Bangladesh and Burma.

Remarks: It is an important food fish. It is introduced in South India also for cultural purposes.

*Osteobrama cotio* (Ham.)

Syn.: 1822, *Cyprinus cotio*, Hamilton, Fish. Ganges: 339; pl. 39, fig. 93 (type-locality: ponds and ditches of Bengal). 1889, *Rohtee cotio*, Day, Fauna Brit. India, Fish., 1: 340.

Material: 16.11.66, R.Poonpun at Fatwah — 3 exs.; 6.12.66, R.Poonpun at Fatwah — 24 exs.; 23.5.67, R. Ganges near Haldi chapra — 3 exs.; 2.6.67, R.Poonpun at Fatwah — 6 exs.; 6.7.67, R.Ganges at Fatwah — 4 exs.; 14.7.67, R.Poonpun at Gourichak — 4 exs.; 7.8.67, R.Poonpun at Fatwah — 7 exs.; 23.8.67, R.Poonpun at Fatwah — 1 ex.; 16.12.67, R.Poonpun at Fatwah — 32 exs.; 11.1.68, R.Poonpun at Fatwah — 55 exs.; 24.1.68, R.Poonpun at Gourichak — 4 exs.; 21.2.68, R.Ganges at Haldi chapra — 1 ex.; 28.2.68, R.Poonpun at Gourichak — 12 exs.; 22.3.68, R.Ganges at Baikatpur — 38 exs.; 22.3.68, R.Poonpun at Fatwah — 40 exs.; 6.4.68, R.Ganges at Baikatpur — 3 exs.; 6.4.68, R.Poonpun at Fatwah — 60 exs.; 15.5.68, R.Ganges at Baikatpur — 2 exs.; 15.5.68, R.Poonpun at Fatwah — 2 exs.; 8.11.68, R.Poonpun at Fatwah — 40 exs.; 25.11.68, R.Gandak at Hazipur — 1 ex., 9.1.69, R.Poonpun at Rajghat Nawadah — 1 ex.; 27.5.69, R. Gandak at Hazipur — 3 exs.; 2.5.70, R.Poonpun at Vikrampur — 6 exs.

Distribution: India — fresh waters throughout except Malabar and south river Krishna; Elsewhere: Pakistan, Bangladesh, Burma and China.

*Puntius amphibia* (V.)

Syn.: 1842, *Carpoeta amphibia*, Valenciennes, Hist. nat. Poiss. 16: 282, pl. 478 (type-locality: Bombay). 1889, *Barbus amphibius*, Day, Fauna Brit. India, Fish. 1: 322.

Material: 2.6.67, R.Poonpun at Fatwah — 1 ex.; 28.6.67, R.Ganges at Haldi chapra — 87 exs.; 21.2.68, R.Ganges at Haldi chapra — 1 ex.; 22.3.68, R.Ganges at Baikatpur — 1 ex.; 21.8.68, Nakhaspur (Hazipur) — 1 ex.; 4.9.68, Nakhaspur (Hazipur) — 2 exs.; 25.11.68, R.Gandak at Hazipur — 90 exs.; 27.11.68, R.Poonpun at Pithbhans — 1 ex.; 7.12.68, R.Gandak at Hazipur — 4 exs.; 10.12.68, R.Poonpun at Rajghat Nawadah — 12 exs.; 9.1.69, R.Poonpun at Rajghat Nawadah — 125 exs.; 27.5.69, R.Gandak at Hazipur — 2 exs.; 2.5.70, R.Poonpun at Vikrampur — 5 exs.

Distribution: India — fresh waters throughout; Elsewhere: Ceylon.

*Puntius chola* (Ham.)

Syn.: 1822, *Cyprinus chola*, Hamilton, Fish. Ganges: 312, 389, (type-locality: north-eastern parts of Bengal). 1889, *Barbus chola*, Day, Fauna Brit. India, Fish. 1: 317.

Material: 21.2.68, R.Ganges at Haldi chapra – 7 exs.

Distribution: India – throughout; Elsewhere: Bangladesh, Burma, Ceylon and Pakistan.

*Puntius conchonius* (Ham.)

Syn.: 1822, *Cyprinus conchonius*, Hamilton, Fish. Ganges: 317, 389. (type-locality: ponds of north east of Bengal and in the rivers Kosi and Ami). 1889, *Barbus conchonius*, Day, Fauna Brit. India, Fish. 1: 325.

Material: 23.5.57, R.Ganges at Haldi chapra – 1 ex.; 2.6.67, R.Poonpun at Fatwah – 72 exs.; 28.6.67, R.Ganges at Haldi chapra – 229 exs.; 6.7.67, R.Ganges at Fatwah – 610 exs.; 14.7.67, R.Poonpun at Gourichak – 26 exs.; 7.8.67, R.Poonpun at Fatwah – 2 exs.; 16.12.67, R.Poonpun at Fatwah – 1 ex.; 7.8.67, R.Poonpun at Fatwah – 2 exs.; 16.12.67, R.Poonpun at Fatwah – 1 ex.; 24.1.68, R.Poonpun at Gourichak – 4 exs.; 6.4.68, R.Ganges at Baikatpur – 4 exs.; 6.4.68, R.Poonpun at Fatwah – 2 exs.; 15.5.68, R.Poonpun at Fatwah – 12 exs.; 9.8.68, R.Sone at Parev – 2 exs.; 4.9.68, Nakhaspur (Hazipur) – 9 exs.; 4.9.68, R.Gandak at Hazipur – 1 ex.; 4.11.68, R.Gandak at Hazipur – 55 exs.; 29.1.69, R.Ganges at Fatwah – 1 ex.; 2.5.70, R.Ganges et Baikatpur – 40 exs.; 2.5.70, R.Poonpun at Vikrampur – 8 exs.

Distribution: India – fresh waters throughout; Elsewhere: Pakistan and Bangladesh.

*Puntius sarana sarana* (Ham.)

Syn.: 1822, *Cyprinus sarana*, Hamilton, Fish. Ganges: 307, 388. (type-locality: ponds and rivers of India). 1889, *Barbus sarana*, Day, Fauna Brit. India, Fish. 1: 300.

Material: 7.12.68, R.Gandak at Hazipur – 2 exs.; 27.5.69, R.Gandak at Hazipur – 4 exs.

Distribution: India – throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Thailand, China.

*Puntius sophore* (Ham.)

Syn.: 1822, *Cyprinus sophore*, Hamilton, Fish. Ganges: 310, 389. (type-locality: ponds of Bengal). 1889, *Barbus stigma*, Day, Fauna Brit. India, Fish. 1: 329.

Material: 11.1.68, R.Poonpun at Fatwah – 2 exs.; 24.1.68, R.Poonpun at Gourichak – 26 exs.; 21.2.68, R.Ganges at Haldi chapra – 7 exs.; 22.3.68, R.Ganges at Baikatpur – 8 exs.; 6.4.68, R.Ganges at Baikatpur – 1 ex.; 25.11.68, R.Gandak at Hazipur – 3 exs.; 27.5.69, R.Ganges at Baikatpur – 4 exs.; 2.5.70, R.Ganges at Baikatpur – 4 exs.;

Distribution: India – fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, China.

*Puntius ticto* (Ham.)

Syn.: 1822, *Cyprinus ticto*, Hamilton, Fish. Ganges: 314, 389, pl. 8, fig. 87 (type-locality: south eastern parts of Bengal). 1889, *Barbus ticto*, Day, Fauna Brit. India, Fish. 1: 325.

Material: 21.2.68, R.Ganges at Haldi chapra – 3 exs.; 6.4.68, R.Ganges at Baikatpur – 2 exs.; 25.11.68, R.Gandak at Hazipur – 3 exs.; 2.5.70, R.Ganges at Baikatpur – 1 ex.

Distribution: India – fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon and Thailand.

Family *Psylorhynchidae**Psylorhynchus balitora* (Ham.)

Syn.: 1822, *Cyprinus balitora*, Hamilton, Fish. Ganges: 348, 394 (type-locality: rivers of north east Bengal). 1889, *Psylorhynchus balitora*, Day, Fauna Brit. India, Fish. 1: 244, 245, Fig. 86.

Material: 8.2.67, R.Gandak at Sabbalpur – 2 exs.; 25.11.68, R.Gandak at Hazipur – 1 ex.

Distribution: India – hill streams and rivers of northern India and Assam; Elsewhere: Burma.

Family *Cobitidae**Botia lohachata* Choudhury

1912, *Botia lohachata*, Choudhury, Rec. Indian Mus., 7: 441, 442, pl. 40, fig. 2, 2a, 2b (type-locality: Gandak river at Saran, Bihar).

Material: 25.11.68, R.Gandak at Hazipur – 1 ex.

Distribution: India – Bihar, U.P., Delhi, Punjab and Rajasthan; Elsewhere: Pakistan.

*Lepidocephalus guntea* (Ham.)

1822, *Cobitis guntea*, Hamilton, Fish. Ganges: 353, 394. (type-locality: ponds and fresh waters of Bengal). 1889, *Lepidocephalichthys guntea*, Day, Fauna Brit. India, Fish., 1: 220, fig. 80.

Material: 25.11.68, R.Gandak at Hazipur – 3 exs.

Distribution: India – throughout northern India; Elsewhere: Pakistan, Nepal and Bangladesh.

*Noemacheilus botia* (Ham.)

Syn.: 1822, *Cobitis botia*, Hamilton, Fish. Ganges: 350, 394 (type-locality: the rivers of north eastern parts of Bengal). 1889, *Nemacheilus botia*, Day, Fauna Brit. India, Fish. 1: 227.

Material: 8.2.67, R.Gandak at Sabbalpur – 4 exs.; 23.5.67, R.Ganges at Haldi chapra – 1 ex.; 8.11.68, R.Poonpun at Fatwah – 1 ex.; 27.5.69, R.Gandak at Hazipur – 1 ex.; 2.5.70, R.Ganges at Baikatpur – 17 exs.; 2.5.70, R.Poonpun at Vikrampur – 1 ex.

Distribution: India — throughout northern India; Elsewhere: Pakistan, Bangladesh and Burma.

*Noemacheilus corica* (Ham.)

Syn.: 1822, *Cobitis corica*, Hamilton, Fish. Ganges: 359, 395. (type-locality: Kosi river). 1889, *Nemacheilus corica*, Day, Fauna Brit. India, Fish. 1: 229.

Material: 8.2.67, R.Gandak at Sambalpur — 1 ex.

Distribution: India — all along Himalayas; Elsewhere: Pakistan.

*Noemacheilus rupicola* (Mc.Cl.)

Syn.: 1838, *Schistura rupicola*, Mc Clelland. J.A.S.B. vii: 948, pl. 55, fig. 3, (type-locality: mountain streams of Simla). 1889, *Nemacheilus rupicola*, Day, (in part) Fauna Brit. India, Fish. 1: 229, 230.

Material: 8.2.67, R.Gandak at Sambalpur — 1 ex.

Distribution: India — along the Himalayas; Elsewhere: Tibet.

*Noemacheilus zonatus* (Mc.Cl.)

Syn.: 1839, *Schistura zonatus*, Mc Clelland, As.Res., xix, pt. 2; Ind. Cyp.: 308, 441, pl. 53, fig. 1 (type-locality: upper Assam). 1889, *Nemacheilus zonatus*, Day, Fauna Brit. India, Fish. 1: 233.

Material: 27.5.69, R.Gandak at Hazipur — 13 exs.

Distribution: India — Gangetic provinces, Assam and Orissa.

Division *Siluri*

Sub Order *Siluroidei*

Family *Siluridae*

*Ompok bimaculatus* (Bloch)

Syn.: 1797, *Silurus bimaculatus*, Bloch, Syst. Ichth. 11:17, pl. 369 (type-locality: Malabar). 1889, *Callichrous bimaculatus*, Day, Fauna Brit. India, Fish. 1: 131.

Material: 9.1.69, R.Poonpun at Rajghat Nawadah — 5 exs.; 2.5.70, R.Ganges at Baikatpur — 1 ex.

Distribution: India — fresh waters throughout; Elsewhere: Ceylon, Burma, Malaya Archipelago, Thailand, Chusan, Yunan.

*Wallago attu* (Bl. et Schn.)

Syn.: 1801, *Silurus attu*, Schneider, Syst. Ichth. Bloch.: 338, pl. 75 (type-locality: Malabar). 1889, *Wallago attu*, Day, Fauna Brit. India, Fish. 1: 126, fig. 54.

Material: 16.11.66, R.Poonpun at Fatwah — 1 ex.; 24.1.68, R.Poonpun at Gourichak — 1 ex.; 6.4.68, R.Ganges at Baikatpur — 1 ex.; 15.5.68, R.Ganges at Baikatpur — 1 ex.; 2.5.70, R.Ganges at Baikatpur — 1 ex.

Distribution: India — fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Malay Archipelago, Thailand, Indo-China, W.Yunan.

*Family Bagridae*  
*Mystus aor* (Ham.)

Syn.: 1822, *Pimelodus aor*, Hamilton, Fish. Ganges: 205, 379, pl. 20, fig. 68 (type-locality: rivers of Bengal or in upper parts of the Gangetic estuaries, where water is not very salt). 1889, *Macrones aor*, Day, Fauna Brit. India, Fish. 1: 149.

Material: 7.8.67, R.Poonpun at Fatwah — 1 ex.; 27.4.68, R.Ganges at Haldi chapra — 2 exs.; 7.12.68, R.Gandak at Hazipur — 3 exs.; 20.12.68, R.Sone at Parev — 2 exs.; 27.5.69, R.Gandak at Hazipur — 1 ex.; 2.5.70, R.Ganges at Baikatpur — 1 ex.

Distribution: India — fresh water of Punjab, U.P., Bihar, W.Bengal, Assam, Orissa and M.P.; Elsewhere: Pakistan, Bangladesh, Burma.

*Mystus bleekeri* (Day)

Syn.: 1887, *Macrones bleekeri*, Day, Fish. India: 451, pl. 101, fig. 1 (type-locality: Sind, Jamuna, upper waters of Ganges, Burma). 1889, *Macrones bleekeri*, Day, Fauna Brit. India. 1: 162.

Material: 23.5.67, R.Ganges at Haldi chapra — 1 ex.; 21.2.68, R.Ganges at Haldi chapra — 2 exs.; 22.3.68, R.Ganges at Baikatpur — 4 exs.; 6.4.68, R.Ganges at Baikatpur — 4 exs.; 15.5.68, R.Ganges at Baikatpur — 3 exs.; 4.11.68, R.Gandak at Hazipur — 1 ex.; 25.11.68, R.Gandak at Hazipur — 2 exs.; 27.5.69, R.Gandak at Hazipur — 1 ex.

Distribution: India — throughout north India; Elsewhere: Pakistan, Burma and Malaya.

*Mystus cavasius* (Ham.)

Syn.: 1822, *Pimelodus cavasius*, Hamilton, Fish. Ganges: 203, 379, pl. 11, fig. 6 (larges fresh water rivers of the Gangetic provinces). 1889, *Macrones cavasius*, Day, Fauna Brit. India, Fish. 1: 155.

Material: 16.3.67, R.Gandak at Hazipur — 1 ex.; 23.8.67, R.Mahatwain at Daniawan — 1 ex.; 16.12.67, R.Poonpun at Fatwah — 1 ex.; 11.1.68, R.Poonpun at Fatwah — 2 exs.; 9.2.68, R.Gandak at Hazipur — 1 ex.; 16.2.68, R.Poonpun at Fatwah — 1 ex.; 21.2.68, R.Ganges at Haldi chapra — 5 exs.; 25.11.68, R.Gandak at Hazipur — 2 exs.; 7.12.68, R.Gandak at Hazipur — 4 exs.

Distribution: India — fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Thailand, Malay Archipelago and China.

*Mystus gulio* (Ham.)

Syn.: 1822, *Pimelodus gulio*, Hamilton, Fish. Ganges: 201, 379, pl. 23, fig. 6. (type-locality: higher parts of the Gangetic estuaries where water is not very salt). 1889, *Macrones gulio*, Day, Fauna Brit. India, Fish. 1: 151, fig. 64.

Material: 16.11.66, R.Poonpun at Fatwah — 1 ex.; 6.7.67, R.Ganges at Fatwah — 2 exs.

Distribution: India — seas, estuaries and tidal waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Malaya and Thailand.

*Mystus menoda* (Ham.)

Syn.: 1822, *Pimelodus menoda*, Hamilton, Fish. Ganges: 203, 379, pl.i, fig. 72 (type-locality: Kon, Mahanadi, North Bihar and Bengal). 1889, *Macrones corsula*, Day, Fauna Brit. India, Fish. 1: 153, 154.

Material: 16.3.67, R.Gandak at Hazipur – 1 ex.

Distribution: India – Bihar, W.Bengal, Orissa and Assam; Elsewhere: Bangladesh and Burma.

*Mystus seenghala* (Sykes)

Syn.: 1839, *Platystoma seenghala*, Sykes, Trans. zool. Soc. Lond. 2:371, pl. 65, fig. 2 (type-locality: Mota Mola river at Poona). 1889, *Macrones seenghala*, Day, Fauna Brit. India, Fish. 1: 150.

Material: 16.3.67, R.Gandak at Hazipur – 1 ex.; 7.8.67, R.Poonpun at Fatwah – 1 ex.; 4.9.68, R.Gandak at Hazipur – 1 ex.; 4.11.68, R.Gandak at Hazipur – 1 ex.; 27.11.68, R.Poonpun at Pithbhans – 1 ex.; 27.5.69, R.Gandak at Hazipur – 1 ex.; 2.5.70, R.Poonpun at Vikrampur; 2.5.70, R.Ganges at Baikatpur – 3 exs.

Distribution: India – fresh waters of north India down south to Krishna river; Elsewhere: Yunnan.

*Mystus vittatus* (Bloch)

Syn.: 1797, *Silurus vittatus*, Bloch, Ichth.: 371, fig. 2 (type-locality: Tranquebar). 1889, *Macrones vittatus*, Day, Fauna Brit. India, Fish. 1: 157.

Material: 11.1.68, R.Poonpun at Fatwah – 1 ex.; 24.1.68, R.Poonpun at Gourichak – 12 exs.; 6.3.68, R.Gandak at Hazipur – 6 exs. 27.11.68, R.Poonpun at Pithbhans – 9 exs.; 9.1.69, R.Poonpun at Rajghat Nawadah – 4 exs.; 27.5.69, R.Gandak at Hazipur – 2 exs.

Distribution: India – fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon and Thailand.

*Rita rita* (Ham.)

Syn.: 1822, *Pimelodus rita*, Hamilton, Fish. Ganges: 165, 376, pl. 24, fig. 53 (type-locality: estuaries of Bengal). 1889, *Rita buchanani*, Day, Fauna Brit. India. Fish., 1: 165, fig. 66.

Material: 15.4.67, R.Gandak at Hazipur – 1 ex.; 21.2.68, R.Ganges at Haldi chapra – 1 ex.; 22.3.68, R.Ganges at Baikatpur – 1 ex.; 6.4.68, R.Ganges at Baikatpur – 2 exs.; 15.5.68, R.Ganges at Baikatpur – 3 exs.; 27.11.68, R.Gandak at Hazipur – 1 ex.; 20.12.68, R.Sone at Parev – 3 exs.; 9.1.69, R.Gandak at Hazipur – 1 ex.

Distribution: India – fresh waters of north India; Elsewhere: Bangladesh, Pakistan and Burma.

Family *Sisoridae*

Syn.: 1822, *Pimelodus bagarius*, Hamilton, Fish. Ganges: 186, 378, pl. 7, fig. 62 (type-locality: the Ganges). 1889, *Bagarius yarrelli*, Day, Fauna Brit. India, Fish. 1: 194, fig. 71.

Material: 17.1.68, R.Gandak at Hazipur – 1 ex.

Distribution: India – fresh waters throughout; Elsewhere: Burma, Pakistan, Malaya Archipelago, Thailand, Indo-China.

*Gagata cenia* (Ham.)

Syn.: 1822, *Pimelodus cenia*, Hamilton, Fish. Ganges: 174, pl. 31, fig. 57 (type-locality: N.Bengal). 1889, *Gagata cenia*, Day (in part), Fauna Brit. India, Fish. 1: 208, 209; fig. 75.

Material: 8.2.67, R.Gandak at Sabbalpur – 2 exs.

Distribution: India – rivers of north India and Orissa; Elsewhere: Pakistan and Burma.

*Gagata nangra* (Ham.)

Syn.: 1822, *Pimelodus nangra*, Hamilton, Fish. Ganges: 193, 378, pl. xi, fig. 63 (type-locality: R.Kosi). 1889, *Nangra buchnani*, Day, Fauna Brit. India., Fish. 1: 211.

Material: 8.2.67, R.Gandak at Sabbalpur – 2 exs.

Distribution: India Indo-Gangetic system.

*Gagata viridescens* (Ham.)

Syn.: 1822, *Pimelodus viridescens*, Hamilton, Fish. Ganges: 173, 377, pl. xi, fig. 56 (type-locality: N.Bengal). 1889, *Nangra viridescens*, Day, Fauna Brit. India, Fish. 1: 212, 213.

Material: 6.12.66, R.Poonpun at Fatwah – 1 ex.; 8.2.67, R.Gandak at Sabbalpur – 3 exs.; 23.5.67, R.Ganges at Haldi chapra – 3 exs.; 2.6.67, R.Poonpun at Fatwah – 3 exs.; 28.6.67, R.Ganges at Haldi chapra – 8 exs.; 23.8.67, R.Poonpun at Fatwah – 5 exs.; 4.1.68, R.Ganges at Haldi chapra – 3 exs.; 17.1.68, R.Gandak at Hazipur – 8 exs.; 6.3.68, R.Gandak at Hazipur – 4 exs.; 25.11.68, R.Gandak at Hazipur – 6 exs.; 7.12.68, R.Gandak at Hazipur – 1 ex.; 10.12.68, R.Poonpun at Rajghat Nawadah – 1 ex.; 20.12.68, R.Sone at Parev – 50 exs.; 9.1.69, R.Poonpun at Rajghat Nawadah – 4 exs.

Distribution: India – N.Bengal, Bihar, Assam; Elsewhere: Nepal.

*Gagata sexualis* Tilak

Syn.: 1970, *Gagata sexualis*, Tilak, Zoologische Mededelingen, Leiden 44 (14): 207–215 (type-locality: Daltonganj, Bihar).

Material: 27.4.68, R.Ganges at Haldi chapra – 1 ex.; 25.11.68, R.Gandak at Hazipur – 1 ex.; 10.12.68, R.Poonpun at Rajghat Nawadah – 1 ex.; 27.5.69, R.Gandak at Hazipur – 2 exs.; 2.5.70, R.Ganges at Baikatpur – 3 exs.

Distribution: India – Bihar.

*Hara hara* (Ham.)

Syn.: 1822, *Pimelodus hara*, Hamilton, Fish. Ganges: 190 (type-locality: R.Kosi). 1949, *Hara hara*, Hora, Rec. Indian Mus. 47: 200, 201, fig. 5.

Material: 16.11.66, R.Poonpun at Fatwah – 1 ex.

Distribution: India – Gangetic provinces, Assam and Orissa; Elsewhere: Burma.

*Sisor rhabdophorus* Ham.

Syn.: 1822, *Sisor rhabdophorus* Hamilton, Fish. Ganges: 208, 379. (type-locality: N.Bengal and Bihar). 1889, *Sisor rhabdophorus* Day, Fauna Brit. India, Fish. 1: 105, 106, fig. 43.

Material: 17.1.68, R.Gandak at Hazipur – 1 ex.; 9.2.68, R.Gandak at Hazipur – 5 exs.; 6.3.68, R.Gandak at Hazipur – 4 exs.; 9.1.69, R.Poonpun at Rajghat Nawadah – 2 exs.

Distribution: India – Gangetic provinces; Elsewhere: Bangladesh and Pakistan.

Family *Schilbeidae*

*Ailia coila* (Ham.)

Syn.: 1822, *Malapterurus coila*, Hamilton, Fish. Ganges: 158, 375 (type-locality: fresh water rivers of Bengal). 1889, *Ailia coila*, Day, Fauna Brit. India, Fish. 1: 134, fig. 58.

Material: 8.2.67, R.Gandak at Sabbalpur – 1 ex.; 16.3.67, R.Gandak at Hazipur – 5 exs.; 15.4.67, R.Gandak at Hazipur – 9 exs.; 6.7.67, R.Ganges at Fatwah – 1 ex.; 7.8.67, R.Poonpun at Fatwah – 47 exs.; 23.8.67, R.Poonpun at Fatwah – 1 ex.; 4.1.68, R.Ganges at Haldi chapra – 2 exs.; 9.2.68, R.Gandak at Hazipur – 2 exs.; 21.8.68, R.Gandak at Hazipur – 25 exs.; 4.9.68, R.Gandak at Hazipur – 5 exs.; 4.11.68, R.Gandak at Hazipur – 2 exs.; 25.11.68, R.Gandak at Hazipur – 16 exs.; 7.12.68, R.Gandak at Hazipur – 1 ex.; 9.1.69, R.Poonpun at Rajghat Nawadah – 1 ex.; 27.5.69, R.Gandak at Hazipur – 3 exs.

Distribution: India – throughout north India extending as far south as river Krishna; Elsewhere: Nepal, Pakistan and Burma.

*Clarias garua* (Ham.)

Syn.: 1822, *Silurus garua*, Hamilton, Fish. Ganges: 156, 375, pl. 21, fig. 50 (type-locality: fresh water rivers of the Gangetic provinces). 1889, *Pseudotropius garua*, Day, Fauna Brit. India, Fish. 1: 141.

Material: 15.4.67, R.Gandak at Hazipur – 6 exs.; 23.8.67, R.Mahatwain at Daniawan – 2 exs.; 4.1.68, R.Ganges at Haldi chapra – 64 exs.; 9.8.68, R.Sone at Parev – 1 ex.; 7.12.68, R.Gandak at Hazipur – 1 ex.

Distribution: India – fresh waters of N.India; Elsewhere: Nepal, Bangladesh, Pakistan and Burma.

*Eutropiichthys vacha* (Ham.)

Syn.: 1822, *Pimelodus vacha*, Hamilton, Fish. Ganges: 196, 378, pl. 19, fig. 6 (type-locality: larger fresh water rivers of the Gangetic provinces). 1889, *Eutropiichthys vacha*, Day, Fauna Brit. India, Fish. 1: 128, fig. 55.

Material: 15.4.67, R.Gandak at Hazipur – 6 exs.; 2.6.67, R.Poonpun at Fatwah – 16 exs.; 7.8.67, R.Poonpun at Fatwah – 16 exs.; 23.8.67, R.Mahatwain at Daniawan – 1 ex.; 23.8.67, R.Poonpun at Fatwah – 6 exs.; 4.1.68, R.Ganges at Haldi chapra – 9 exs.;

25.11.68, R.Gandak at Hazipur – 3 exs.; 27.11.68, R.Poonpun at Pithbhans – 5 exs.; 7.12.68, R.Gandak at Hazipur – 1 ex.

Distribution: India – fresh waters of N.India; Elsewhere: Nepal, Bangladesh, Pakistan, Burma and Thailand.

*Pseudeutropius atherenoides* (Bloch)

Syn.: 1797, *Silurus atherenoides*, Bloch, Naturges, ausland Fische, 8: 48, pl. 371, fig. 1 (type-locality: Tranqueber). 1889, *Pseudeutropius atherenoides*, Day, Fauna Brit. India, Fish. 1: 141.

Material: 28.6.67, R.Ganges at Haldi chapra – 14 exs.; 9.6.68, R.Sone at Parev – 15 exs.; 4.9.68, R.Gandak at Hazipur – 1 ex.; 4.11.68, R.Gandak at Hazipur – 16 exs.; 27.5.69, R.Gandak at Hazipur – 1 ex.

Distribution: India – throughout except western ghats; Elsewhere: Bangladesh, Burma and Pakistan.

*Silonia silondia* (Ham.)

Syn.: 1822, *Pimelodus silondia*, Hamilton, Fish. Ganges: 160, 375, pl. 7, fig. 50 (type-locality: Gangetic estuaries). 1889, *Silondia gangetica*, Day, Fauna Brit. India, Fish. 1: 145, fig. 62.

Material: 23.8.67, R.Poonpun at Fatwah – 6 exs.; 15.5.68, R.Ganges at Baikatpur – 3 exs.

Distribution: India – N.India; Elsewhere: Bangladesh, Pakistan, and Burma.

Family *Saccobranchidae* (*Heteropneustidae*)

Syn.: 1794, *Silurus fossilis*, Bloch, Naturg. Ausland, Fische. 8: 46, pl. 370, fig. 2. (type-locality: Tranqueber). 1889, *Saccobranchus fossilis*, Day, Fauna Brit. India, Fish. 1: 125, fig. 53.

Material: 21.8.68, Nakhaspur (Hazipur) – 2 exs.; 4.9.68, Nakhaspur (Hazipur) – 2 exs.

Distribution: India – fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Thailand and Indo-china.

Remarks: It is an air breathing fish. The wounds caused by the pectoral spine of this fish are poisonous.

Order *BELONIFORMES*

Sub Order *Scomberoesocoidei*

Family *Belonidae*

*Xenentodon cancila* (Ham.)

Syn.: 1822, *Esox cancila*, Hamilton, Fish. Ganges: 213, 380, pl. 27, fig. 70 (type-locality: ponds and smaller rivers of the Gangetic provinces). 1889, *Xenentodon cancila*, Day, Fauna Brit. India, Fish. 1: 420, fig. 136.

Material: 2.6.67, R.Poonpun at Fatwah – 5 exs.; 6.7.67, R.Ganges at Fatwah – 1 ex.; 25.11.68, R.Gandak at Hazipur – 4 exs.; 7.12.68, R.Gandak at Hazipur – 5 exs.

Distribution: India – fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Malaya and Thailand.

Order *MUGILIFORMES*

Sub Order *Mugiloidei*

Family *Mugilidae*

*Rhinomugil corsula* (Ham.)

Syn.: 1822, *Mugil corsula*, Hamilton, Fish. Ganges: 221, 381, pl. 9, fig. 97 (type-locality: rivers of the Gangetic provinces and in the southern parts of Bengal). 1889, *Mugil corsula*, Day, Fauna Brit. India, Fish. 2: 345.

Material: 6.12.66, R.Poonpun at Fatwah – 1 ex.; 15.4.67, R.Gandak at Hazipur – 1 ex.; 7.8.67, R.Poonpun at Fatwah – 2 exs.; 28.2.68, R.Poonpun at Gourichak – 2 exs.; 6.4.68, R.Ganges at Baikatpur – 2 exs.; 15.5.68, R.Ganges at Baikatpur – 4 exs.; 4.9.68, R.Gandak at Hazipur – 1 ex.; 7.12.68, R.Gandak at Hazipur – 2 exs.; 2.5.70, R.Ganges at Baikatpur – 1 ex.

Distribution: India – Gangetic provinces, Assam and Orissa; Elsewhere: Bangladesh, Pakistan and Nepal.

*Sicamugil cascacia* (Ham.)

Syn.: 1822, *Mugil cascacia*, Hamilton, Fish. Ganges: 217, 380 (type-locality: northern rivers of Bengal). 1889, *Mugil cascacia*, Day, Fauna Brit. India, Fish. 2: 351.

Material: 6.12.66, R.Poonpun at Fatwah – 2 exs.

Distribution: India – Gangetic provinces and Assam; Elsewhere: Pakistan and Ceylon.

Order *OPHIOCEPHALIFORMES (CHANNIFORMES)*

Family *Ophiocephalidae (Channidae)*

*Channa orientalis* Bl. et Schn.

Syn.: 1801, *Channa orientalis*, Bloch and Schneider, Syst. Ichthyol.: 496, pl. 90, fig. 2 (type-locality: India). 1889, *Ophiocephalus gachua*, Day, Fauna Brit. India, Fish. 2: 364.

Material: 6.4.68, R.Ganges at Baikatpur – 11 exs.; 9.1.69, R.Poonpun at Rajghat Nawadah – 3 exs.

Distribution: India – fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Ceylon, Burma, Afghanistan, Malaya, Malay Archipelago, Thailand, Indo-china, Yunan, Hainan and Formosa.

*Channa punctatus* (Bloch)

Syn.: 1793, *Ophiocephalus punctatus*, Bloch, Naturg. Ausland Fische, 7: 139, pl. 358 (type-locality: Malabar coast). 1889, *Ophiocephalus punctatus*, Day, Fauna Brit. India, Fish. 2: 364.

Material: 15.4.67, R.Gandak at Hazipur – 1 ex.; 6.7.67, R.Ganges at Fatwah – 3 exs.; 24.1.68, R.Poonpun at Gourichak – 3 exs.; 6.3.68, R.Gandak at Hazipur – 1 ex.; 4.9.68, Nakhaspur (Hazipur) – 1 ex.; 25.11.68, R.Gandak at Hazipur – 1 ex.; 27.11.68,

R.Poonpun at Pithbhans – 1 ex.; 10.12.68, R.Poonpun at Rajghat Nawadah – 1 ex.; 9.1.69, R.Poonpun at Rajghat Nawadah – 13 exs.; 27.5.69, R.Gandak at Hazipur – 17 exs.

Distribution: India – fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Malaya, China, Tahiti, Polynesia.

*Channa striatus* (Bloch)

Syn.: 1793, *Ophicephalus striatus*, Bloch, Naturg. Ausland. Fische, 2: 141 (type-locality: Malabar). 1889, *Ophiocephalus striatus*, Day, Fauna Brit. India, Fish. 2: 363.

Material: 25.11.68, R.Gandak at Hazipur – 2 exs.

Distribution: India – fresh waters throughout, plains; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Malaya, Malay Archipelago, Thailand, Shanghai, China, Philippines, Honolulu.

Order SYMBRANCHIFORMES

Sub Order Symbranchoidei

Family Amphiopnoidae

*Amphiopnous cuchia* (Ham.)

Syn.: 1822, *Unibranchapertura* cuchia, Hamilton, Fish. Ganges: 16, 363, pl. 16, fig. 4 (type-locality: rivers and ponds of S.E. parts of Bengal). 1889, *Amphiopnous cuchia*, Day, Fauna Brit. India, Fish. 1:69.

Material: 2.5.70, R.Ganges at Baikatpur – 1 ex.

Distribution: India – N.India; Elsewhere: Nepal, Pakistan, Bangladesh and Burma.

Order PERCIFORMES

Sub Order Percoidei

Family Centropomidae

*Chanda nama* (Ham.)

Syn.: 1822, *Chanda nama*, Hamilton, Fish. Ganges: 109, 371 (type-locality: ponds throughout Bengal). 1889, *Ambassis nama*, Day, Fauna Brit. India. Fish. 1: 484.

Material: 6.12.66, R.Poonpun at Fatwah – 24 exs.; 8.2.67, R.Gandak Sabbalpur – 4 exs.; 28.6.67, R.Ganges at Haldi chapra – 4 exs.; 6.7.67, R.Ganges at Fatwah – 5 exs.; 14.7.67, R.Poonpun at Gourichak – 1 ex.; 7.8.67, R.Poonpun at Fatwah – 8 exs.; 16.12.67, R.Poonpun at Fatwah – 8 exs.; 11.1.68, R.Poonpun at Fatwah – 4 exs.; 24.1.68, R.Poonpun at Gourichak – 2 exs.; 9.2.68, R.Gandak at Hazipur – 5 exs.; 16.2.68, R.Poonpun at Fatwah – 2 exs.; 28.2.68, R.Poonpun at Gourichak – 10 exs.; 22.3.68, R.Ganges at Baikatpur – 1 ex.; 22.3.68, R.Poonpun at Fatwah – 6 exs.; 6.4.68, R.Ganges at Baikatpur; 15.5.68, R.Poonpun at Fatwah – 1 ex.; 4.11.68, R.Gandak at Hazipur – 2 exs.; 7.12.68, R.Gandak at Hazipur – 2 exs.; 10.12.68, R.Poonpun at Rajghat Nawadah – 1 ex.; 9.1.69, R.Poonpun at Rajghat Nawadah – 2 exs.; 2.5.70, R.Poonpun at Vikrampur – 4 exs.

Distribution: India — fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Burma and Nepal.

*Chanda ranga* (Ham.)

Syn.: 1822, *Chanda ranga*, Hamilton, Fish. Ganges: 113, 371, pl. 16, fig. 38 (type-locality: fresh waters of all parts of the Gangetic provinces). 1889, *Ambassis ranga*, Day, Fauna Brit. India, Fish. 1: 485.

Material: 6.7.67, R.Ganges at Fatwah — 3 exs.; 14.7.67, R.Poonpun at Gourichak — 1 ex.; 7.8.67, R.Poonpun at Fatwah — 4 exs.; 16.12.67, R.Poonpun at Fatwah — 3 exs.; 11.1.68, R.Poonpun at Fatwah — 2 exs.; 24.1.68, R.Poonpun at Gourichak — 2 exs.; 28.2.68, Nakhaspur (Hazipur) — 1 ex.; 8.11.68, R.Poonpun at Fatwah — 3 exs.; 25.11.68, R.Gandak at Hazipur — 6 exs.; 9.1.69, R.Poonpun at Rajghat Nawadah — 22 exs.; 2.5.70, R.Ganges at Baikatpur — 7 exs.; 2.5.70, R.Poonpun at Vikrampur — 10 exs.

Distribution: India — fresh waters throughout; Elsewhere: Bangladesh, Pakistan, Ceylon, Burma, Malaya and Thailand.

Family *Sciaenidae*

*Pseudosciaena coibor* (Ham.)

Syn.: 1822, *Bola coibor*, Hamilton, Fish. Ganges: 78, 362 (type-locality: larger estuaries of the Ganges). 1889, *Sciaena albida*, Day, Fauna Brit. India, Fish. 2: 117.

Material: 21.8.68, R.Gandak at Hazipur — 5 exs.; 4.9.68, R.Gandak at Hazipur — 18 exs.; 25.11.68, R.Gandak at Hazipur — 1 ex.

Distribution: India — coasts throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Malaya, Malay Archipelago, Australia.

*Pama pama* (Ham.)

Syn.: 1822, *Bola pama*, Hamilton, Fish. Ganges: 79, 368 (type-locality: Calcutta). 1889, *Sciaenoides pama*, Day, Fauna Brit. India, Fish. 2: 124.

Material: 7.8.67, R.Poonpun at Fatwah — 1 ex.; 23.8.67, R.Poonpun at Fatwah — 9 exs.; 4.1.68, R.Ganges at Haldi chapra — 1 ex.; 20.12.68, R.Sone at Parev — 1 ex.

Distribution: India — coasts and estuaries throughout; Elsewhere: Bangladesh, Pakistan, Burma, Malaya, Malay Archipelago and Thailand.

Family *Nandidae*

*Nandus nandus* (Ham.)

Syn.: 1822, *Coius nandus*, Hamilton, Fish. Ganges: 96, pl. 30, fig. 32 (type-locality: ponds of Gangetic estuaries). 1889, *Nandus marmoratus*, Day, Fauna Brit. India, Fish. 2: 82.

Material: 4.1.68, R.Ganges at Haldi chapra — 2 exs.

Distribution: India — fresh and brackish waters throughout; Elsewhere: Nepal, Pakistan, Burma, Malaya, Thailand.

Sub Order *Anabantoidei*Family *Anabantidae**Anabas testudineus* (Bl.)

Syn.: 1792, *Anthias testudineus*, Bloch, Naturg. Ausland. Fische. 7: 121, pl. 322 (type-locality: Japan, East Indies). 1889, *Anabas scandens*, Day, Fauna Brit. India, Fish. 2: 367.

Material: 4.1.68, R.Ganges at Haldi chapra – 4 exs.

Distribution: India – fresh and brackish waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Malay, Malay Archipelago, Thailand, Indo-china, China, Philippines, Polynesia.

*Colisa fasciata* (Bl. et Schn.)

Syn.: 1797, *Trichogaster fasciatus*, Bl.Schn., Syst. Ich.: 164, pl. 36, (type-locality: Tranquebar). 1889, *Trichogaster fasciatus*, Day, Fauna Brit. India, Fish. 2: 372.

Material: 16.11.66, R.Poonpun at Fatwah – 10 exs.; 21.8.68, Nakhaspur (Hazipur) – 2 exs.; 4.9.68, Nakhaspur (Hazipur) – 18 exs.; 25.11.68, R.Gandak at Hazipur – 2 exs.

Distribution: India – N.India, down south upto river Krishna; Elsewhere: Nepal, Pakistan, Burma.

*Colisa sota* (Ham.)

Syn.: 1822, *Trichopodus sota*, Hamilton, Fish. Ganges: 120, 372 (type-locality: Not mentioned). 1889, *Trichogaster chuna*, Day, Fauna Brit. India, Fish. 2: 371.

Material: 25.11.68, R.Gandak at Hazipur – 1 ex.

Distribution: India – Gangetic provinces and Assam.

Sub Order *Gobioidei*Family *Gobiidae**Glossogobius giuris* (Ham.)

Syn.: 1822, *Gobius giuris*, Hamilton, Fish. Ganges: 51, 366, pl. 33, fig. 15 (type-locality: ponds and fresh water rivers of the Gangetic provinces). 1889, *Gobius giuris*, Day, Fauna Brit. India, Fish. 2: 266.

Material: 6.12.66, R.Poonpun at Fatwah – 1 ex.; 16.3.67, R.Gandak at Hazipur – 1 ex.; 15.4.67, R.Gandak at Hazipur – 1 ex.; 23.5.67, R.Ganges at Haldi chapra – 1 ex.; 2.6.67, R.Poonpun at Fatwah – 1 ex.; 28.6.67, R.Ganges at Haldi chapra – 1 ex.; 6.7.67, R.Ganges at Fatwah – 1 ex.; 14.7.67, R.Poonpun at Gourichak – 2 exs.; 7.8.67, R.Poonpun at Fatwah – 3 exs.; 23.8.67, R.Mahatwain at Daniawan – 1 ex.; 24.1.68, R.Poonpun at Gourichak – 8 exs.; 9.2.68, R.Gandak at Hazipur – 1 ex.; 28.2.68, R.Poonpun at Gourichak – 1 ex.; 22.3.68, R.Poonpun at Fatwah – 3 exs.; 6.4.68, R.Ganges at Baikatpur – 3 exs.; 9.8.68, R.Sone at Parev – 2 exs.; 21.8.68, Nakhaspur (Hazipur) – 30 exs.; 21.8.68, R.Gandak at Hazipur – 3 exs.; 4.9.68, Nakhaspur (Hazipur) – 20 exs.; 8.11.68, R.Poonpun at Fatwah – 3 exs.; 25.11.68, R.Gandak at

Hazipur – 2 exs.; 9.1.69, R.Poonpun at Rajghat Nawadah – 3 exs.; 27.5.69, R.Gandak at Hazipur – 6 exs.; 2.5.70, R.Ganges at Baikatpur – 1 ex.

Distribution: India – fresh and brackish waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, east and south coasts of Africa, Mauritius, Malaya, Malay Archipelago, Thailand, China, Japan, Philippines, Melanesia, Polynesia, Australia.

Order *MASTOCEMBEIIFORMES*

Family *Mastocembelidae*

*Macrognathus aculeatus* (Bl.)

Syn.: 1795, *Ophidium aculeatum*, Bloch, Naturg. Ausland, Fische. pl. 159, fig. 2 (type-locality: East Indies). 1889, *Rhynchobdella aculeata*, Day, Fauna Brit. India, Fish. 2: 331.

Material: 7.12.68, R.Gandak at Hazipur – 1 ex.

Distribution: India – fresh and brackish waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Malay, Malay Archipelago, Thailand, Indo-china, China, Java, Sumatra, Borneo and Moluccas.

*Mastocembelus armatus* (Lacép.)

Syn.: 1800, *Macrognathus armatus*, Lacépède, Hist. nat. Poiss. 2: 283, 286 (type-locality: not given). 1889, *Mastacembelus armatus*, Day, Fauna Brit. India, Fish. 2: 334.

Material: 20.12.68, R.Sone at Parev – 1 ex.; 27.5.69, R.Gandak at Hazipur – 4 exs.

Distribution: India – fresh and brackish waters throughout; Elsewhere: Bangladesh, Pakistan, Burma, Ceylon, Nepal, Malaya, Thailand, Hainan, Cambodia, Tonkin, S.China, Sumatra and Borneo.

*Mastocembelus manipurensis* Hora

Syn.: 1921, *Mastocembelus manipurensis*, Hora, Rec. Indian. Mus.: 22:206, pl. 9, fig. 3 (type-locality: Khurda stream, Manipur).

Material: 16.11.66, R.Poonpun at Fatwah – 5 exs.; 16.3.67, R.Gandak at Hazipur – 1 ex.; 17.1.68, R.Gandak at Hazipur – 1 ex.; 22.3.68, R.Poonpun at Fatwah – 1 ex.

Distribution: India – Manipur and Bihar.

Remarks: This species is recorded for the first time from Bihar. Details were given elsewhere (Malayan and Venkateswarlu, 1973).

*Mastocembelus pancalus* (Ham.)

Syn.: 1822, *Macrognathus pancalus*, Hamilton, Fish. Ganges: 30, 364 (type-locality: tanks of the Gangetic provinces). 1889, *Mastacembelus pancalus*, Day, Fauna Brit. India, Fish. 2: 333.

Material: 6.7.67, R.Ganges at Fatwah – 7 exs.; 14.7.67, R.Poonpun at Gourichak – 1 ex.; 6.4.68, R.Ganges at Baikatpur – 1 ex.; 21.8.68, Nakhaspur (Hazipur) – 2 exs.; 21.8.68, R.Gandak at Hazipur – 1 ex.; 4.9.68, Nakhaspur (Hazipur) – 1 ex.; 4.9.68, R.Gandak at Hazipur – 1 ex.; 27.5.69, R.Gandak at Hazipur – 5 exs.

Distribution: India – fresh and brackish waters throughout; Elsewhere: Pakistan and Bangladesh.

Order *TETRODONTIFORMES*

Sub Order *Tetraodontoidae*

Family *Tetraodontidae*

*Chelonodon fluviatilis* (Ham.)

Syn.: 1822, *Tetrodon fluviatilis*, Hamilton, Fish. Ganges: 6, 362, pl. 30, fig. 1 (type-locality: fresh water rivers of lower parts of Bengal). 1889, *Tetrodon fluviatilis*, Day, Fauna Brit. India, Fish. 2: 496.

Material: 21.8.68, R.Gandak at Hazipur – 3 exs.

Distribution: India – Seas and estuaries throughout; Elsewhere: India to Malay Archipelago.

*Chelonodon patoca* (Ham.)

Syn.: 1822, *Tetrodon patoca*, Hamilton, Fish. Ganges: 7, 362, pl. 18, fig. 2 (type-locality: river Ganges). 1889, *Tetrodon patoca*, Day, Fauna Brit. India, Fish. 2: 492.

Material: 2.5.70, R.Poonpun at Vikrampur – 1 ex.

Distribution: India – seas and estuaries throughout; Elsewhere: Bangladesh, Pakistan, Ceylon, Burma and China.

*Tetraodon cutcutia* Ham.

Syn.: 1822, *Tetraodon cutcutia*, Hamilton, Fish. Ganges: 8, 362, pl. 18, fig. 3 (type-locality: R.Ganges and its branches). 1889, *Tetraodon cutcutia*, Day, Fauna Brit. India, Fish. 2: 493.

Material: 2.5.70, R.Ganges at Baikatpur – 1 ex.

Distribution: India – fresh waters of Bihar, W.Bengal, Orissa, and Assam; Elsewhere: Bangladesh.

#### ACKNOWLEDGEMENTS

My thanks are due to the Director, Zoological Survey of India, Calcutta, Dr. A.G.K. Menon, Madras and Shri Bholanath, Patna for providing facilities and giving encouragement. I am thankful to Dr. K.C. Jayaramakrishnan, Madras for offering valuable suggestions in the preparation of this paper.

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### KOLEKCJA RYB Z OKRĘGU PATNA (BISHAR, INDIA)

#### Streszczenie

Autor daje zestawienie 90 gatunków ryb zebranych w promieniu 70 km od miejscowości Patna (Bishar, India). Ryby należą do rodzin: *Clupeidae* - 4 gatunki, *Engraulidae* - 1 gat., *Notopteridae* - 2 gat., z rodziną *Cyprinidae* podrodzina *Abramidiinae* - 4 gat., *Rasborinae* - 5 gat., *Cyprininae* - 21 gat., *Psilorhynchidae* - 1 gat., *Cobitidae* - 6 gat., *Siluridae* - 2 gat., *Bagridae* - 8 gat., *Sisoridae* - 7 gat., *Schilbeidae* - 5 gat., *Saccobranchidae* (*Heteropneustidae*) - 1 gat., *Belonidae* - 1 gat., *Mugilidae* - 2 gat., *Ophiocephalidae* (*Channidae*) - 3 gat., *Amphipnoidae* - 1 gat., *Centropomidae* - 2 gat., *Sciaenidae* - 2 gat., *Nandidae* - 1 gat., *Anabantidae* - 3 gat., *Gobiidae* - 1 gat., *Mastocembelidae* - 4 gat. i *Tetodontidae* - 3 gat.

Т. Венкетесварлю

### КОЛЛЕКЦИЯ РЫБ ИЗ ОКРУГА ПАТНА (БИШАР, ИНДИЯ)

#### Р е з ю м е

Автор приводит указатель 90 видов рыб, пойманных в радиусе 70 км от населенного пункта Патна (Бишар, Индия). Рыбы принадлежат к семействам:

Clupeidae - 4 вида, Engraulidae - 1 вид, Notopteridae - 2 вида; из семейства Cyprinidae, подсемейства Abramidinae - 4 вида, Rasborinae - 5 видов, Cyprininae - 21 вид, Psylorhynchidae - 1 вид, Cobitidae - 6 видов, Siluridae - 2 вида, Bagridae - 8 видов, Sisoridae - 7 видов, Schilbeidae - 5 видов, Saccobranchidae (Heteropneustidae) - 1 вид, Belontidae - 1 вид, Mugilida - 2 вида, Ophiocephalidae (Chanuidae) - 3 вида, Amphilipnoidae - 1 вид, Centropomidae - 2 вида, Sciaenidae - 2 вида, Nandidae - 1 вид, Anabantidae - 3 вида, Gobiidae - 1 вид, Mastacembelidae - 4 вида и Tetrodontidae - 3 вида.

Received: 20 XI 1975 г.