

List of the Freshwater Fishes Obtained in the South-eastern Kiushiu

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In the following is given the record of the freshwater fishes obtained in the inland-waters of south-eastern Kiushiu during the summer of the year 1954-55. The area was limited mainly to Kumamoto and Kagoshima Prefectures where number of species was rather few including no endemic forms. It is remarkable fact, however, that river form of *Oncorhynchus masou*, namely "Yamame," has been discovered in several streams which flow down to Pacific Ocean originating from the interior of mountain regions.

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Family *Salmonidae*

Genus *Oncorhynchus* SUCKLEY

1. *Oncorhynchus masou* (BREVOORT). River type
Yamabe; Yamame.

Habitat:— Shigase R. at Manganji (upper stream of Tsuetate R. which flows down to Chikugo River.); Kuma R. at Hitoyoshi; Nabeno R. (upper stream of R. Komenotsu); Hamase R. (upper stream of Ōyodo River); Mera R. and Sanzai R. (upper streams of Hitotsuse River).

Family *Plecoglossidae*

Genus *Plecoglossus* TEMMINCK & SCHLEGEL

2. *Plecoglossus altivelis* TEMMINCK & SCHLEGEL
Ayu.

Habitat:— Kikuchi R. at Waifu; Midori R. at Namazu; Kuma R. at Hitoyoshi; Sendai R.; Anraku R. at Shibushi; Kimotsuke R. at Kushira.

Family *Siluridae*

Genus *Parasilurus* BLEEKER

3. *Parasilurus asotus* (LINNAEUS)
Namazu.

Habitat:— Kikuchi R. at Yamaga.

Family *Bagridae*

Genus *Pseudobagrus* BLEEKER

4. *Pseudobagrus aurantiacus* (TEMMINCK & SCHLEGEL)
Gigi; Gibachi; Gyu-gyu (Kumamoto).

Habitat:— Kikuchi R. at Yamaga.

Family *Cyprinodontidae*Genus *Aplocheilus* McCLELLAND

5. *Aplocheilus latipes* (TEMMINCK & SCHLEGEL)
Medaka.

Habitat: — Kimotsuke River at Kushira.

Family *Cyprinidae*Genus *Rhodeus* AGASSIZ

6. *Phodeus smithi* (REGAN)
Bara-tanago; Nigabinta (Kumamoto)

Habitat: — Ezu Lake near Kumamoto.

Genus *Acheilognathus* BLEEKER

7. *Acheilognathus lanceolatus* (TEMMINCK & SCHLEGEL)
Yari-tanago; Binta (Kumamoto).

Habitat: — Ezu Lake near Kumamoto.

8. *Acheilognathus rhombeus* (TEMMINCK & SCHLEGEL)
Kanehira.; Binta, Enoha-binta (Kumamoto).

Habitat: — Ezu Lake near Kumamoto.

9. *Acheilognathus tabira* JORDAN & THOMPSON
Tabira; Shibinta (Kumamoto).

Habitat: — Kikuchi R. at Yamaga.

10. *Acheilognathus limbata* (TEMMINCK & SCHLEGEL)
Aburabote; Segiri (Yamaga).

Habitat: — Kikuchi River at Yamaga.

Genus *Hemibarbus* BLEEKER

11. *Hemibarbus barbatus* (TEMMINCK & SCHLEGEL)
Nigoi.

Habitat: — Sendai River.

Genus *Gnathopogon* BLEEKER

12. *Gnathopogon gracilis* (TEMMINCK & SCHLEGEL)
Ito-moroko; Dorobae (Kumamoto).

Habitat: — Kikuchi R. at Yamaga.

13. *Gnathopogon caerulescens* (SAUVAGE)
Hon-moroko.

Habitat: — Ezu Lake near Kumamoto.

Genus *Pseudogobio* BLEEKER

14. *Pseudogobio esocinus* (TEMMINCK & SCHLEGEL)
Kamatsuka.

Habitat: — Kikuchi R. at Yamaga; Ezu Lake near Kumamoto; Midori R. at Oshima;
Kuma River at Hitoyoshi; Kimotuke R. at Kushira.

Genus *Sarcocheilichthys* BLEEKER

15. *Sarcocheilichthys variegatus* (TEMMINCK & SCHLEGEL)
Higai, Ishibae (Waifu).

Habitat: — Kikuchi R. at Waifu.

Genus *Pseudorasbora* BLEEKER

16. *Pseudorasbora parva* (TEMMINCK & SCHLEGEL)
Motsugo.
Habitat: — Kikuchi R. at Yamaga.
Genus *Tribolodon* SAUVAGE
17. *Tribolodon hakuensis hakuensis* (GÜNTHER)
Ugüi; Ida (Kumamoto).
Habitat: — Shigase R. at Manganji (upper stream of Tsuetate R.), Kikuchi R. at Waifu,
Kuma R. at Hitoyoshi.
Genus *Moroco* JORDAN & HUBBS
18. *Moroco steindachneri* (SAUVAGE)
Aburabaya; Aburahaya, Aburabae (Kumamoto).
Habitat: — Shigase R. at Manganji (upper stream of Tsuetate R.); Ezu Lake near
Kumamoto; Kuma R. at Hitoyoshi; Anraku R. at Shibushi.
Genus *Zacco* JORDAN & EVERMANN
19. *Zacco platypus* (TEMMINCK & SCHLEGEL)
Oikawa; Akatahae, Asade, Asadehae (male, in Kumamoto); Shirahae, Shrahaya,
Shirohae (female, in Kumamoto).
Habitat: — Shigase R. at Manganji (upper stream of Tsuetate R.); Kikuchi R. at
Waifu; Tsuetate R. at Tsuetate; Kimotsuke R. at Kushira; Anraku R. at Shibushi;
Sendai R.; Midori R. at Oshima; Ezu Lake near Kumamoto; Kuma R. at
Hitoyoshi.
Genus *Carassius* NILSSON
20. *Carassius auratus* (LINNAEUS)
Funa.
Habitat: — Abundant in streams and rice-fields in everywhere.
Genus *Cyprinus* LINNAEUS
21. *Cyprinus carpis* (LINNAEUS)
Koi.
Habitat: — Most common in ponds and streams.
Family *Cobitidae*
Genus *Cobitis* (ARTEDI) LINNAEUS
22. *Cobitis Taenia* LINNAEUS
Shima-dojō.
Habitat: — Shigase R. at Manganji (upper stream of Tsuetate R.); Midori R. at
Oshima; Ezu Lake near Kumamoto.
Genus *Misgurnus* LACEPEDE.
23. *Misgurnus anguillicaudatus* (CANTOR)
Dojō.
Habitat: — Shigase R. at Manganji (upper stream of Tsuetate R.); Kikuchi R. at
Yamaga. Most common in rice-fields.
Family *Anguillidae*
Genus *Anguilla* SHAW
24. *Anguilla japonica* TEMMINCK & SCHLEGEL
Unagi.

Habitat:— Ezu R. at Kumamoto. Cultivated in ponds.

Family *Mugilidae*

Genus *Liza* JORDAN & SWAIN

25. *Liza haematocheila* (TEMMINCK & SCHLEGEL)
Menada.

Habitat:— Anraku R. at Shibushi.

Family *Ophicephalidae*

Genus *Ophicephalus* BLOCH

26. *Ophicephalus argus* (CANTOR)
Kamuruchii (Corean name).

Habitat:— Introduced from Corea and Manchuria. Found in Midori River at Oshima and Kimotsuke River at Kushira, Osumi.

Family *Serranidae*

Genus *Bryttosus* JORDAN & SNYDER

27. *Bryttosus kawamebari* (TEMMINCK & SCHLEGEL)
Oyanirami; Seijanbaba (Yamaga).

Habitat:— Kikuchi R. at Yamaga; Midori River.

Family *Cottidae*

Genus *Cottus* (ARTEDI) LINNAEUS

28. *Cottus pollux* GÜNTHER
Kajika.

Habitat:— Midori R. at Oshima.

Family *Gobiidae*

Genus *Eleotris* GRONOW

29. *Eleotris pisonis oxycephala* TEMMINCK & SCHLEGEL
Kawa-anago.

Genus *Mogruna* GILL

30. *Mogruna obscura* (TEMMINCK & SCHLEGEL)
Donko.

Habitat:— Tsuetate R. at Tsuetate; Shigase R. at Manganji (upper stream of Tsuetate R.); Kikuchi R. at Yamaga; Kuma R. at Hitoyoshi; Sendai River.

Genus *Gobius* LINNAEUS

31. *Gobius similis* (GILL)
Yoshinobori.

Habitat:— Tsuetate R. at Tsuetate; Kikuchi R. at Yamaga; Midori R. at Oshima.

32. *Gobius giurinus* RUTTER
Gokuraku-haze.

Habitat:— Anraku R. at Shibushi.

Genus *Chaenogobius* GILL

33. *Chaenogobius annularis urotaenia* (HILGENDORF)
Ukigori; Ishikachi (Kumamoto).

Habitat:— Ezu Lake near Kumamoto.

Genus *Tridentiger* GILL

34. *Tridentiger obscurus obscurus* (TEMMINCK & SCHLEGEL)
Chichibu.

Habitat: — Anraku R. at Shibushi.

Genus *Syciopterus* GILL

35. *Syciopterus japonicus* (TANAKA)

Bozu-haze.

Habitat: — Anraku R. at Shibushi.