## Length-weight relationships of three fish species from a tropical mangrove estuary of Sarawak, Malaysia

## ABSTRACT

Length–weight relationships for three mangrove fish species, *Setipinna melanochir* (Bleeker, 1849), *Ilisha elongata* (Anonymous [Bennett], 1830), and *Nibea soldado* (Lacépède, 1802) were determined. Samplings were conducted in a tropical mangrove estuary, Sarawak, Malaysia ( $3^{\circ}59'25.76''$ N; 113°43'51.6''E) at the peak of three different seasons using gillnets ( $100 \times 2.5$  m, mesh sizes 1, 2 and 4 inches) during 2014–2015. No information regarding length–weight relationships of these species was reported previously in FishBase.

**Keyword:** Fish species; Setipinna melanochir; Ilisha elongate; Nibea soldado; Tropical mangrove; Sarawak; Malaysia