

Tovar-Hernandez, M.A. 2008. Phylogeny of *Chone* Kroyer, 1856 (Polychaeta: Sabellidae) and related genera. *Journal of Natural History* 42(33):2193-2226

*Chone* Kroyer 1856

Type species: *Chone infundibuliformis* Kroyer 1856

*C. aurantiaca* (Johnson 1901) – Washington

*C. duneri* Malmgren 1867 – Spitzbergen – reported from the NEP but not confirmed by Tovar-Hernandez (2007) (see *P. bimaculata* below)

*C. gracilis* Moore 1906 - Alaska

*C. infundibuliformis* Kroyer 1856 – Greenland – reported from the NEP but not confirmed by Tovar-Hernandez

*C. magna* Moore 1923) - California

*C. mollis* (Bush in Moore 1904) - California

*Chone* sp Aleutian Islands of Tovar-Hernandez 2007

*Dialychone* Claparede 1870 (re-established Tovar-Hernandez 2008)

Type species: *Dialychone acustica* Claparede 1870

*D. albocincta* (Banse 1972) - California

*D. veleronis* (Banse 1972) - California

*Paradialychone* Tovar-Hernandez 2008

Type species: *Chone americana* Day 1973

*P. bimaculata* (Banse & Nichols 1968) – Washington – Synonymized with *C. duneri* by Banse 1972 which accounts for NEP records of that species; re-validated by Tovar-Hernandez 2007

*P. ecaudata* (Moore 1923) – California

*Chone minuta* Hartman 1944 → *Chone ecaudata* (Moore 1923) fide Banse 1972, Tovar-Hernandez 2008

*P. eiffelturris* (Tovar-Hernandez 2007) – Panama & California

*P. paramollis* (Tovar-Hernandez 2007) - California