

# Hyperiid amphipod communities and the seasonal distribution of water masses in eastern Beibu Gulf, South China Sea

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*Aquatic Biology* 20: 209–217 (2014)

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**Supplement.** List of all Hyperiidea species observed in the Beibu Gulf in the present study. Presence is indicated by +

Species	Spring	Summer	Autumn	Winter
<i>Amphithyrus glaber</i> Spandl	+	+		
<i>Amphithyrus muratus</i> Volkov	+	+	+	
<i>Anapronoe reinhardti</i> Stephensen			+	+
<i>Brachyscelus crusculum</i> Bate	+	+	+	+
<i>Brachyscelus globiceps</i> Claus				+
<i>Brachyscelus rapax</i> Claus	+	+	+	+
<i>Brachyscelus</i> sp.		+	+	
<i>Calamorhynchus pellucidus</i> Streets				+
<i>Cranocephalus scleroticus</i> Streets			+	
<i>Eupronoe intermedia</i> Stebbing		+		
<i>Eupronoe maculata</i> Claus	+	+		
<i>Eupronoe</i> sp.				+
<i>Glossocephalus milne-edwardsi</i> Bovallius	+	+		+
<i>Hyperietta luzoni</i> Stebbing	+	+	+	
<i>Hyperietta stebbingi</i> Bowman		+		
<i>Hyperietta stephensi</i> Bowman		+		
<i>Hyperietta vosseleri</i> Stebbing	+	+		+
<i>Hyperioides longipes</i> Chevreux				+
<i>Hyperioides sibaginis</i> Stebbing	+	+	+	+
<i>Hyperoche martinezii</i> Müller		+		
<i>Hyperoche medusarum</i> Kroyer				+
<i>Hyperoche</i> sp.		+		
<i>Leptocotis tenuirostris</i> Claus		+		
<i>Lestrigonus bengalensis</i> Giles	+	+	+	+
<i>Lestrigonus latissimus</i> Bovallius		+		+
<i>Lestrigonus macrophthalmus</i> Vosseler	+	+	+	+
<i>Lestrigonus schizogeneios</i> Stebbing		+		
<i>Lestrigonus shoemakeri</i> Bowman				+
<i>Lestrigonus shoemakersi</i> Bowman		+		

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<i>Lycaeа bajensis</i> Shoemaker		+	+
<i>Lycaeа bovalloides</i> Stephensen	+	+	+
<i>Lycaeа pulex</i> Marion	+	+	+
<i>Lycaeopsis themistoides</i> Claus	+	+	
<i>Lycaeopsis zamboanmgea</i> Stebbing			+
<i>Oxycephalus clausi</i> Bovallius			+
<i>Oxycephalus latirostris</i> Claus		+	+
<i>Oxycephalus</i> sp.			+
<i>Paralycaeа</i> sp.		+	
<i>Parapronoe parva</i> Claus		+	+
<i>Paratyphis maculatus</i> Claus	+	+	
<i>Paratyphis spinosus</i> Spandl		+	
<i>Phronima atlantica</i> Guerin	+		
<i>Phronima bucephala</i> Giles	+		
<i>Phronima curvipes</i> Vosseler	+		+
<i>Phronima pacifica</i> Streets	+		
<i>Phronima sedentaria</i> Forsskal			+
<i>Phronima solitaria</i> Guerin Meneville	+		
<i>Phronimella elongata</i> Claus		+	+
<i>Phronima bucephala</i> Giles	+		+
<i>Phronimopsis spinifera</i> Claus		+	
<i>Phrosina semilunata</i> Risso		+	
<i>Platyscelus</i> sp.		+	
<i>Primno abyssalis</i> Bowman	+		
<i>Primno brevidens</i> Bowman		+	
<i>Primno latreillei</i> Stebbing	+	+	+
<i>Primno</i> sp.		+	
<i>Pronoe capito</i> Guerin		+	
<i>Pseudolycaeа pachypoda</i> Claus			+
<i>Pseudolycaeа</i> sp.			+
<i>Rhabdosoma armatum</i> Milne Edwards		+	
<i>Rhabdosoma minor</i> Fage			+
<i>Rhabdosoma</i> sp.	+		+
<i>Rhabdosoma whitei</i> Bate			+
<i>Scina tullbergi</i> Bovallius			+
<i>Simorhynchotus antennarius</i> Claus		+	
<i>Streetsia challengerii</i> Stebbing		+	
<i>Streetsia porcella</i> Claus	+	+	
<i>Streetsia</i> sp.	+	+	
<i>Streetsia steenstrupi</i> Bovallius			+
<i>Tetrathyrus forcipatus</i> Claus	+	+	+
<i>Themistella fusca</i> Dana		+	
<i>Thyropus sphaeroma</i> Claus	+	+	+
<i>Thyropus typhoides</i> Claus	+	+	+
<i>Tullbergella cuspidata</i> Bovallius	+	+	+
<i>Vibilia viatrix</i> Bovallius		+	
<i>Vibilia armata</i> Bovallius			+
<i>Vibilia chuni</i> Behning & Woltereck			+
<i>Vibilia gibbosa</i> Bovallius			+
<i>Vibilia propinqua</i> Stebbing	+		+
<i>Vibilia</i> sp.	+		+
<i>Vibilia stebbingi</i> Behning & Woltereck	+		

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