

Off Gomera, Canary Islands, 75 fathoms.

*Xanthodes melanodactylus*, A. Milne Edwards.

Madeira.

*Leptopodia sagittaria* (Fabricius).

Azores, near Fayal, 50 to 90 fathoms.

*Inachus leptochirus*, Leach.  
*Pisa (Arctopsis) tribulus* (Linné).  
*Lambrus (Parthenolambrus) mas-sena*, Roux.  
*Lambrus (Parthenolambrus) ex-pansus*, Miers.

*Heterocrypta maltzani*, Miers.  
*Xanthodes melanodactylus*, A. Milne Edwards.  
*Pilumnus spinifer*, Milne Edwards.  
*Portunus corrugatus* (Pennant).  
*Calappa granulata* (Linné).

STATION 73.—Azores, 1000 fathoms; June 30, 1873; lat.  $38^{\circ} 30' 0''$  N., long.  $31^{\circ} 14' 0''$  W.; bottom, Pteropod ooze; bottom temperature,  $39^{\circ} 4.$  Dredged.

*Ethusa microphthalma*, Smith.

STATION 75.—Azores, off Fayal, 450 fathoms; July 2, 1873; lat.  $38^{\circ} 38' 0''$  N., long.  $28^{\circ} 28' 30''$  W.; bottom, volcanic mud. Dredged.

*Heterocrypta maltzani*, Miers.

St. Vincent, Cape Verde Islands.

*Leptopodia sagittaria* (Fabricius).  
*Acanthonyx lunulatus* (Risso).  
*Herbstia rubra*, A. Milne Edwards.  
*Herbstia violacea* (A. Milne Edwards).  
*Herbstia ovata*, Stimpson.  
*Lambrus (Parthenolambrus) mas-sena*, Roux.  
*Lambrus (Parthenolambrus) mas-sena*, Roux, var. *atlanticus*, Miers.  
*Xanthodes melanodactylus*, A. Milne Edwards.

*Leptodius punctatus*, Miers.  
*Pilumnus africanus*, A. Milne Edwards.  
*Portunus corrugatus* (Pennant).  
*Ocypoda cursor* (Linné)  
*Grapsus maculatus* (Catesby).  
*Pachygrapsus transversus*, Gibbes.  
*Plagusia depressa*, Fabricius.  
*Calappa gallus* (Herbst).  
*Cryptosoma cristatum*, Brullé.  
*Cymopolia caronii*, Roux.