

## ACKNOWLEDGMENTS

The authors are grateful to Professor G. A. Knox and the Royal Society Expedition to southern Chile 1958–59 for the opportunity to study and report on this collection.

## STATIONS AT WHICH DECAPODA WERE COLLECTED

*Isla Chiloé and vicinity*

- Sta. 3. Punta Gaviota, S. side of Stack Rocks, S. of Río Chepu;  $42^{\circ} 03' 50''$  S.,  $74^{\circ} 02' 50''$  W.; intertidal volcanic rocks, very exposed; hand collecting. *Petrolisthes laevigatus*, *Allopétrolisthes angulosus*, *Taliepus dentatus*, *Acanthocyclops gayi*, *A. albatrossis*, *Gaudichaudia gaudichaudii*, *Homalaspis plana*.
- Sta. 4. Punta Gaviota, intertidal boulder beach N. side of Stack Rocks, S. of Río Chepu;  $42^{\circ} 03' 50''$  S.,  $74^{\circ} 02' 50''$  W.; hand collecting. *Allopétrolisthes angulosus*, *Taliepus dentatus*, *Pisoïdes edwardsii*, *Halicarcinus planatus*, *Pinnaxodes chilensis*, *P. silvestrii*.
- Sta. 7. Punta Pulga;  $42^{\circ} 06' 00''$  S.,  $74^{\circ} 02' 55''$  W.; intertidal sandstone platform with pools and loose rock, exposed; hand collecting. *Petrolisthes tuberculatus*, *Allopétrolisthes angulosus*, *Taliepus dentatus*, *Pisoïdes edwardsii*, *Acanthocyclops gayi*, *Cancer polyodon*, *Gaudichaudia gaudichaudii*, *Homalaspis plana*, *Pinnaxodes silvestrii*.
- Sta. 8. Punta Pulga, S. end of Shelly Beach;  $42^{\circ} 06' 00''$  S.,  $74^{\circ} 02' 55''$  W.; intertidal schist rocks, very exposed; hand collecting. *Taliepus dentatus*, *Acanthocyclops gayi*.
- Sta. 13. Río Chepu, intertidal estuarine rocks and loose boulders about 250 yards from the river mouth;  $42^{\circ} 03' 25''$  S.,  $74^{\circ} 02' 50''$  W.; hand collecting. *Hemigrapsus crenulatus*.
- Sta. 14. Punta Choros, from the mouth of Río Chepu to a point 500 metres south;  $42^{\circ} 03' 25''$  S.,  $74^{\circ} 02' 50''$  W.; intertidal schist rocks; hand collecting. *Hemigrapsus crenulatus*.
- Sta. 15. Estero Castro, N. of Castro;  $42^{\circ} 26' 50''$  S.,  $74^{\circ} 45' 50''$  W.; intertidal shingle beach with sand and mud, very sheltered; hand collecting. *Acanthocyclops albatrossis*, *Hemigrapsus crenulatus*.
- Sta. 16. Punta Aguantao (mainland N. of Isla Chiloé);  $40^{\circ} 32' 50''$  S.,  $73^{\circ} 34' 50''$  W.; intertidal sandstone platform and boulder beach, sheltered; hand collecting. *Acanthocyclops albatrossis*.
- Sta. 17. Rilán (mainland N. of Isla Chiloé);  $40^{\circ} 32' 40''$  S.,  $73^{\circ} 34' 40''$  W.; intertidal sandstone platform, sheltered; hand collecting. *Petrolisthes laevigatus*, *Acanthocyclops albatrossis*, *Hemigrapsus crenulatus*.

*Isla Wellington*

- Sta. 19. Puerto Edén, point to the N. of the FACH base;  $49^{\circ} 08' 20''$  S.,  $74^{\circ} 26' 55''$  W.; intertidal granitic gneiss rocks, sheltered; from *Macrocystis* fronds and holdfasts and sublittoral collection by diving. *Acanthocyclops albatrossis*.
- Sta. 21. Puerto Edén, opposite house;  $49^{\circ} 08' 30''$  S.,  $74^{\circ} 26' 52''$  W.; 16–18m, grey sand; dredge. *Eurypodius latreillei*, *Pinnixa valdiviensis*.
- Sta. 22. Puerto Edén, off mouth of the river to the S. of the FACH base;  $49^{\circ} 08' 48''$  S.,  $74^{\circ} 26' 48''$  W.; 6–8m, grey sand with small stones; dredge. *Pinnixa valdiviensis*.