

PLATE XV.

Figs. 1-8. *Euphausia antarctica*, G. O. Sars.

- Fig. 1. Female, from right side ; magnified about eight times.
- Fig. 2. Anterior part of body, from above.
- Fig. 3. Extremity of tail, with caudal fan, from above.
- Fig. 4. Preanal spine.
- Fig. 5. Mandibular palp.
- Fig. 6. Maxilla of first pair.
- Fig. 7. Maxilla of second pair.
- Fig. 8. Leg of antepenultimate pair, with attached gill.

Figs. 9-11. *Euphausia mucronata*, G. O. Sars.

- Fig. 9. Adult female, from left side ; magnified about ten times.
- Fig. 10. Anterior part of body, from above.
- Fig. 11. Extremity of tail, with caudal fan, from above.

Figs. 12-23. *Euphausia gracilis*, Dana.

- Fig. 12. Adult male, from right side ; magnified about twelve times.
- Fig. 13. Right antennular peduncle, from above.
- Fig. 14. Left antenna, from below.
- Fig. 15. Mandibular palp.
- Fig. 16. Maxilla of first pair.
- Fig. 17. Maxilla of second pair.
- Fig. 18. Gill of last pair.
- Fig. 19. Preanal spine.
- Fig. 20. Anterior part of body, from above.
- Fig. 21. Extremity of tail, with caudal fan, from above.
- Fig. 22. Inner plate of a male pleopod of first pair.
- Fig. 23. Inner plate of a male pleopod of second pair.