

PLATE XIII.

Figs. 1-6. *Euphausia similis*, G. O. Sars.

- Fig. 1. Adult male, from right side ; magnified about six times.
- Fig. 2. Anterior extremity of body, with eyes, antennulæ and antennæ, from above.
- Fig. 3. Inner plate of a male pleopod of first pair.
- Fig. 4. Inner plate of a male pleopod of second pair.
- Fig. 5. Extremity of tail, with caudal fan, from above.
- Fig. 6. Extremity of last caudal segment, with base of telson and uropods, from right side, more highly magnified, showing the simple preanal spine.

Figs. 7-17. *Euphausia splendens*, Dana.

- Fig. 7. Adult female with spermatophores, from right side ; magnified about seven times.
- Fig. 8. Right antennular peduncle, from above.
- Fig. 9. Right antenna, from below.
- Fig. 10. Mandibular palp.
- Fig. 11. Maxilla of first pair
- Fig. 12. Maxilla of second pair
- Fig. 13. Inner plate of a male pleopod of first pair.
- Fig. 14. Inner plate of a male pleopod of second pair.
- Fig. 15. Anterior part of body, from above.
- Fig. 16. Extremity of tail, with caudal fan, from above.
- Fig. 17. Preanal spine.