

PLATE XXXII.

Figs. 1-11. *Acartia laxa*, Dana.

- Fig. 1. Female, magnified 40 diameters.
- Fig. 2. Anterior antenna of female.
- Fig. 3. Posterior antenna.
- Fig. 4. Mandible and palp.
- Fig. 5. Maxilla.
- Fig. 6. Anterior foot-jaw.
- Fig. 7. Posterior foot-jaw.
- Fig. 8. Foot of first pair.
- Fig. 9. Outer branch of one of the swimming feet.
- Fig. 10. Fifth pair of feet of female.
- Fig. 11. Abdomen of female.

Figs. 12-17. *Acartia denticornis*, n. sp.

- Fig. 12. Anterior antenna of male.
- Fig. 13. Posterior foot-jaw.
- Fig. 14. Foot of third pair.
- Fig. 15. Fifth foot of male (one side only.)
- Fig. 16. Fifth pair of feet of female.
- Fig. 17. Abdomen of male.