

PLATE XL.

- Fig. 1. *Hydlinæcia tubicola*, var., inverted in its tube (from Station 320), About natural size.
- Fig. 2. Sixty-third foot of *Hyalinæcia tubicola*, var. *longibranchiata*, × 25.
- Fig. 3. Anterior dorsal region of *Hyalinæcia benthaliana*, Enlarged.
- Fig. 4. Anterior dorsal view of *Nothria minuta*, Enlarged.
- Fig. 5. *Nothria sombreriana*,¹ in a hyaline tube strengthened with large sponge-spicules, Enlarged.
- Fig. 6. Anterior dorsal view of the same species. The tentacular cirri have been accidentally omitted, Enlarged.
- Fig. 7. Twentieth foot of the foregoing, × 25.
- Fig. 8. Anterior dorsal aspect of *Nothria tenuisetis*, Enlarged.
- Fig. 9. Thirtieth foot of the foregoing, × 25.
- Fig. 10. Tube of *Nothria abbranchiata*, About natural size.
- Fig. 11. Head and anterior dorsal region of the same, Enlarged.
- Fig. 12. Thirtieth foot of the foregoing, × 25.
- Fig. 13. *Nothria pycnbranchiata*, in tube, Slightly enlarged.
- Fig. 14. Head and anterior region of the foregoing, Enlarged.
- Fig. 15. Posterior foot of the foregoing, indifferently preserved, × 25.

¹ The artist has omitted the shading between the tentacles.