

same place a few specimens of the Tubularian hydroid, *Corymorpha pendula*, occurred, while *Tubularia indivisa* was very abundant. Several species of sponges were found in L'Etang, where also the Brittle stars, *Ophiopholis aculeata* and *Amphiura squamata*, were large and common. Specimens of the common holothurian, *Pendacta frondosa*, of enormous size, were dredged at the mouth of the latter harbor, and at the weirs of Bar Island remarkably fine specimens of another holothurian, *Lophothuria Fabricii*, together with another "sun-star," *Solaster endeca*, were abundant. Another extremely interesting star-fish, *Ctenodiscus crispatus*, was found upon mud bottoms in Beaver and Bliss Harbors, and a single specimen of the remarkable genus, *Leptasterias* ? at some point unknown. The mollusca which were dredged will be fully treated by the writer in a separate paper.