

IV. SUPPLEMENTARY LISTS.

1. List of Species of Echinodermata dredged by Mr. Whiteaves, (P), in the deeper parts of the Gulf of St. Lawrence, but not yet reported from the Bay of Fundy.

Ophiuroidea.

Astrophyton eucnemis, Mull. and Trosch.
Amphiura Holbollii, Lutken.
Ophioglypha nodosa, Lutken.
Ophioglypha Stuwitzii, [*vide* Verrill, (W).]
Ophioscolex glacialis, Mull. and Tr.
Ophiopeltis, near *O. borealis*, Sars.

Asteroidea.

Asterias polaris, Mull. and Trosch.
? *Pedicellaster palaeocrystallus*, Sladen. [*vide* Verrill, (W).]
Pedicellaster typicus, [*vide* Verrill, "Am. Jour. Sci."
xvi., 214]

Holothuroidea.

Pentacta calcigera, Stimps.
Eupyrgus scaber, Lutken.
Eupyrgus, nov. sp., *vide* Verrill.
Myriotrochus Rinkii, Steenstrup.
Oligotrochus vitreus, Sars. [*vide* Whiteaves MS.]
Molpadia turgida, Verrill. [*vide* Verrill, "Am.
Jour. Sci." xvii., 473]

2. List of Species found by Mr. Whiteaves, (P), upon Orphan and Bradelle Banks, those shallow water outliers of the Syrtensian fauna of the deeper parts of the Gulf.

(a) On Orphan Bank.

Pteraster militaris.
Asterias groenlandicus.
Psolus phantapus.