

TABLE I.—Basic Zonation Patterns on the Rocky Shores of The Snares Islands.

ZONE	EXPOSED	SHELTERED
MARITIME	Lichens	Lichens
LITTORAL FRINGE	* <i>Melarapha cincta</i> * <i>Notoacmea pileopsis</i>	* <i>Melarapha cincta</i> † <i>Verrucaria</i>
Upper	<i>Melarapha cincta</i> <i>Notoacmea pileopsis</i>	† <i>Hildenbrandia</i>
EULITTORAL	— — — — —	— — — — —
Mid	* <i>Cellana strigilis</i>	* <i>Cellana strigilis</i>
	†“ <i>Lithothamnion</i> ”	† <i>Apophloea</i>
	† <i>Pachymenia</i>	†“ <i>Lithothamnion</i> ”
	— — — — —	† <i>Pachymenia</i>
Lower	† <i>Durvillea antarctica</i>	†Mixed red algae
UPPER SUBLITTORAL	† <i>Marginariella</i> † <i>Xiphophora</i> † <i>Lessonia variegata</i>	† <i>Gigartina</i> † <i>Cladophora</i> †Mixed red algae

* Animal dominants. † Plant dominants.

Species List

Family NOTOPHYCIDAE New Family

Notophycus minutus, n.gen., n.sp.

Family SYLLIDAE

Syllis (Typosyllis) augeneri Haswell, 1920

Odontosyllis maorioria Knox, 1960

Nudisyllis tinihekea, n.gen., n.sp.

Pionosyllis nutrix Monro, 1936

Syllides liouvillei Gravier, 1911

Brania rhopalophora (Ehlers, 1897)

Autolytus charcoti Gravier, 1906

Family NEREIDAE

Namanereis quadraticeps (Blanchard, 1849)

Nereis falcaria (Willey, 1905)

Nereis jacksoni Kinberg, 1866

Platynereis australis (Schmarda, 1861)

Family EUNICIDAE

Marpphysa capensis (Schmarda, 1865)

Marphysa unibranchiata n.sp.

Lumbrineris sp.