The marine mollusca of the atoll have been very incompletely collected and with the present collection number only 179 species compared with 504 species recorded from Cocos-Keeling (Maes 1967). Some of the paucity is due to dispersal phenomena associated with the isolation of the Chagos.

The first account of molluscs from the atoll is by Liénard (1877) who lists 39 species. Kohn & Robertson (1968) point out that for the genus Conus a good proportion of Liénard's records for the Chagos have not been confirmed by subsequent work. In addition it is difficult in many cases to decide to what species some of his names refer: all of Liénard's records have therefore been omitted from the present list.

Fischer (1891) lists in distribution records of species from Indo-China a number of species from the Chagos Archipelago including seven from Diego Garcia. The Deutsche Tiefsee Expedition of 1898-1899 called briefly at Diego Garcia and subsequent reports by von Martens (1903) and Thiele and Jaekel (1931) record six gastropods and one bivalve respectively. The Percy Sladen Expedition collected 32 species from the atoll which are described and listed in Melvill (1909).

Schilder and Schilder (1937) record 44 species of Cypraea from the Chagos Archipelago, but do not list species from individual atolls.

Since then the only molluscan record known to the author is a new genus and species of gastropod (Tomlinella miranda) from Diego Garcia by Viader (1938). Poisson (1954) listed a few molluscs from the Chagos Archipelago but none specifically from Diego Garcia. The species of Conus from the Maldives and Chagos groups are listed by Kohn and Robertson (1968) but they do not separate records from individual atolls although all Kohn's collections were made on Peros Banhos.

A list of molluscs collected in July 1967 is given below together with short habitat notes. Records by other workers are also included. The species are grouped by superfamilies.
FISSURELLACEA

**Emarginula peasei** Thiele
East Point, seaward, beneath loose block, sublittoral fringe*, 1 specimen, 6 July 1967.

**Diodora singaporensis** (Reeve)
East Point, lagoon, on coral colony, 1 m, 1 specimen, 10 July 1967. North West Point, seaward, algal ridge, cryptofauna, sublittoral fringe, 1 specimen, 21 July 1967.

PATELLACEA

**Cellana sp.**
East Point, lagoon, coral. 1 m, 1 specimen, 12 July 1967.

TROCHACEA

**Trochus flammulatus** Lamarck
East Point, lagoon, on coral, sublittoral, 1 m, 1 specimen, 12 July 1967. Barton Point, seaward shore, on boulders at base of beach, low eulittoral, 1 specimen, 7 July 1967. North West Point, Cymodocea beds, cryptofauna, sublittoral fringe, 1 specimen, 21 July 1967.

**Tectus mauritianus** (Gould)
East Point, lagoon, epifaunal on coral, 1 m, 1 specimen, 12 July 1967.

**Gena strigosa** A. Adams
Melvill (1909), from Barachois.

**Clanculus margaritarius** Philippi
Melvill (1909), from Barachois.

Stomatella varia A. Adams
Cust Point, seaward, off bryozoan colony, Cymodocea beds, 14 July 1967.

Turbo argyrostromus Linnaeus
West Island, lagoon, Cymodocea beds, beneath dead blocks, 1 specimen, 23 July 1967.

Turbo intercostalis Menke
Pointe Marianne, lagoon, Cymodocea beds, beneath loose block, 1 specimen, 22 July 1967.

NERITACEA

Nerita albicilla Linnaeus

Nerita plicata Linnaeus
Barton Point, seaward, eulittoral, on open surfaces of boulders, 2 specimens, 13 July 1967.

Nerita polita Linnaeus

Nerita undata Linnaeus
Barton Point, seaward, eulittoral, on open surfaces of boulders, 20 specimens, 7 July 1967.

Smaragdia rangiana (Recluz)
North West Point, seaward, sublittoral fringe, in algae on reef flat, 1 specimen, 21 July 1967.

LITTORINACEA

Littorina scabra (Linnaeus)
Littorina glabrata (Philippi)
East Point, lagoon, littoral fringe, on tree trunks, 8 specimens, 5 July 1967. Cust Point, lagoon, littoral fringe, on tree trunks, 4 specimens, 14 July 1967.

RISOACEA

Rissoina ambiguа Gould

Rissoina plicata A. Adams

CERITHIACEA

Planaxis lineatus (Da Costa)
Barton Point, seaward, on sand and beneath boulders, base of beach, eu littoral, very common, 7 July 1967. Headland N. of Point Thomas, seaward, beneath boulders at base of beach, eu littoral, 100+ specimens, 13 July 1967.

Planaxis sulcatus Born

Modulus tectum (Gmelin)
Barton Point, seaward, beneath boulders at base of beach, 1 specimen, 7 July 1967. North West Point, seaward, sublittoral fringe, algal ridge, 1 specimen, 21 July 1967.

Rhinoclavis asper (Linnaeus)
East Point, lagoon, sublittoral (1 m) sand burrowing, 1 specimen, 9 July 1967. Barachois Maurice, eu littoral, burrowing in fine sand with Uca. 20 specimens, 16 July 1967. Melvill (1909), in barachois; von Martens (1903).

Cerithium obeliscus Bruguière
East Point, seaward, reef flat, dead, 1 specimen, 6 July 1967.

Cerithium pretosum Wood
East Point, lagoon, eu littoral, beneath cobbles at base of beach, 50+ specimens, 5 July 1967. Carcasse, lagoon, beneath beach

Cerithium rostratum Sowerby
North West Point, seaward, Cymodocea beds, on leaves, 2 specimens, 21 July 1967. Pointe Marianne, lagoon, Cymodocea beds, on leaves, 2 specimens, 22 July 1967.

Cerithium (Conocerithium) atromarginatum Dautzenberg & Bouge
North West Point, seaward, algal ridge, beneath loose blocks, 3 specimens, 21 July 1967.

Cerithium cf. (Conocerithium) egenerum Gould
East Point, seaward, algal ridge beneath blocks, 2 specimens, 8 July 1967.

Cerithium (Semivertagus) ianthinum Gould
North West Point, seaward, algal ridge, beneath loose blocks, 1 specimen, 21 July 1967; Cymodocea beds, 1 specimen, 21 July 1967. East Point, seaward reef, algal ridge, 1 specimen, 8 July 1967.

Cerithium (Semivertagus) nesioticum Pilsbry and Vanatta
East Point, seaward, inner reef flat, beneath boulders, 1 specimen, 8 July 1967. North West Point, seaward, Cymodocea beds, 1 specimen, 21 July 1967.

Cerithium sp.

Triphora aurea (Hervier)
East Point, lagoon, off coral, sublittoral, 1 specimen, 19 July 1967.

Triphora coetivensis Melvill
Barton Point, seaward beneath boulders at base of beach, 1 specimen, 7 July 1967.

Triphora monilifera (Hinds)
North West Point, seaward, in algae, 1 specimen, 21 July 1967.

Triphora sp.
East Point, lagoon, off coral, sublittoral, 1 specimen, 19 July 1967.

Tomlinella miranda Viader
Viader (1938).
HIPPONICACEA

Vanikoro cancellata Lamarck
North West Point, seaward, in algae, sublittoral fringe, 1 specimen, 8 July 1967. East Point, seaward, beneath loose blocks, 2 specimens, 6 July 1967; algal ridge beneath boulders, 4 specimens, 8 July 1967.

Hipponyx conica Schumacher

Calyptraeacea

Cheilea equestris (Linnaeus)
East Point, seaward, cemented beneath loose blocks on algal ridge, 2 specimens, 8 July 1967. Headland N. of Point Thomas, seaward, cemented beneath blocks, 2 specimens, 13 July 1967.

STROMBACEA

Strombus decorus decorus Röding
Cust Point, lagoon flats, Cymodocea beds, epifaunal, 1 m, 2 specimens, 14 July 1967. Pointe Marianne, lagoon, Cymodocea beds, epifaunal, 3 specimens, 22 July 1967. East Point, lagoon, amongst algae, 1 m, 3 specimens, 14 July 1967.

Strombus labiatus (Röding)
Pointe Marianne, lagoon, Cymodocea beds, epifaunal, 1 specimen, 22 July 1967. East Point, lagoon, amongst algae, epifaunal, 1 m, 4 specimens, 14 July 1967.

Strombus mauritianus Lamarck
Melvill (1909), Diego Lagoon.

Strombus mutabilis Swainson
East Point, lagoon, amongst weed, epifaunal, 1 m, 4 specimens, 14 July 1967.

Lambis crocata (Link)
Beach washed. 2 specimens.

NATICACEA

Polynices melanostoma( GMelin)
Barachois Maurice, lagoon, burrowing in mud with Uca, 2 specimens, 16 July 1967. Cust Point, lagoon, Cymodocea Beds.
TONNACEA

**Bursa bufonia** (Gmelin)

**Bursa granularis** Röding

**Bursa rhodostoma** (Sowerby)
North West Point, seaward, algal ridge, beneath boulders, 1 specimen, 21 July 1967.

**Apollon bituberculare** (Lamarck)
North West Point, seaward, Cymodocea beds, beneath cobble, 1 specimen, 21 July 1967.

**Cymatium pileare** (Linnaeus)

CYPRAEACEAE

**Cypraea annulus** Linnaeus

**Cypraea carneola** Linnaeus
West Island, lagoon shore, sublittoral fringe, Cymodocea beds, 1 specimen, 25 July 1967.

**Cypraea childreni** Gray
Fischer (1891).

**Cypraea chinensis** Gmelin
North West Bay, seaward flats, algal ridge, sublittoral fringe, 1 specimen, 21 July 1967.
Cypraea helvolæ Linnaeus
North West Point, Cymodocea beds, cryptofauna beneath cobbles, 4 specimens, 21 July 1967.

Cypraea histrio Gmelin

Cypraea isabella Linnaeus
Fischer (1891), beach washed.

Cypraea lynx Linnaeus
East Point, lagoon flats, beneath cobbles, 1 m. 2 specimens, 14 July 1967. North West Point, seaward reef, Cymodocea beds, cryptofauna, 1 specimen, 21 July 1967.

Cypraea depressa (Gray)

Cypraea moneta Linnaeus

Cypraea kieneri Hidalgo

Cypraea staphyloæa Linnaeus
Melvill (1909).

Cypraea talpa Linnaeus
Beach washed.

Cypraea caputserpentis Linnaeus
South Point, seaward, mid-reef, crevice, 1 specimen, 11 July 1967.
Trivia insecta (Mighels)
South Point, seaward, in branching coral colony crevices, sublittoral fringe, 3 specimens, 11 July 1967.

MURICACEA

Murex adustus Lamarck
Melvill (1909), Barachois Maurice.

Drupa morum Röding

Drupa ricinus (Linnaeus)

Drupa cornus Röding
East Point, lagoon, off Favia colony, sublittoral, 1 m, 2 specimens, 9 July 1967.

Drupella margariticola (Broderip)

Drupella ochrostoma (Blainville)
North West Point, seaward, Cymodocea beds, beneath loose blocks, 4 specimens, 21 July 1967.

Morula anaxeres (Kiener)
Mamzelle Adélie, lagoon, beach rock, eulittoral, 4 specimens, 17 July 1967.
Morula granulata (Duclos)

Morula spinosa (H. & A. Adams)
Listed by Melvill as Sistrum iostoma (Reeve).

Morula uva (Röding)

Nassa francolina (Bruguière)
Headland North of Point Thomas, seaward, cryptofauna, 1 specimen, 13 July 1967.

Thais aculeata Deshayes

Thais armigera (Link)

Thais tuberosa (Röding)
Headland North of Point Thomas, seaward, epifaunal, reef flat, 1 specimen, 13 July 1967. East Point, seaward, inner reef flat, epifaunal on dead coral blocks, eulittoral, 1 specimen, 8 July 1967; 3 specimens, 6 July 1967. South Point, seaward reef, epifaunal, sublittoral fringe, 1 specimen, 11 July 1967.

Maculotriton digitalis (Reeve)
Barton Point, seaward, beneath boulders at base of beach, eulittoral, 4 specimens, 7 July 1967. East Point, seaward, algal ridge, beneath loose blocks, sublittoral fringe, 1 specimen, 8 July 1967. Headland North of Point Thomas, seaward, beneath boulders, 1 specimen, 13 July 1967. East Point, seaward, inner reef flat beneath boulders, 1 specimen, 8 July 1967. South

Maculotriton serriale (Laborde and Deshayes)
Barton Point, seaward, beneath boulders at base of beach, 2 specimens, 7 July 1967. East Point, seaward, boulders at base of beach, 2 specimens, 8 July 1967.

Quoyala madreporarum (Sowerby)
East Point, lagoon, on Pocillogora, July 1967.

Coralliophila monodonta (Quoy and Gaimard)
Melville (1909).

BUCCINACEA

Columbella turturina Lamarck
North West Point, seaward, Cymodocea beds, beneath loose blocks, 5 specimens, 21 July 1967. Fischer (1891).

Columbella varians Sowerby
East Point, seaward, algal ridge, beneath loose blocks, 2 specimens, 8 July 1967. Barton Point, seaward, beneath boulders at base of beach, 6 specimens, 7 July 1967.

Pyrene azara (Duclos)

Pyrene sp.
East Point, lagoon, on algae on Tridacna maxima, 9 July 1967. Cust Point, lagoon, Cymodocea beds, beneath loose blocks, 10 specimens, 14 July 1967.

Cantharus undosus Linnaeus

Engina bonasina (von Martens)
North West Point, seaward, algal ridge, beneath block, 1 specimen, 21 July 1967.
Engina lineata (Reeve)
North West Point, seaward, algal ridge, beneath blocks, 7 specimens, 21 July 1967; Cymodocea beds, beneath loose blocks, 7 specimens, 21 July 1967.

Engina mendicaria (Linnaeus)

Nassarius arcularis (Linnaeus)
Fischer (1891).

Nassarius gaudiosus (Hinds)
North West Point, seaward, algal ridge, beneath loose block, 1 specimen, 21 July 1967.

Nassarius maldivensis (Smith)
Melvill (1909), lagoon.

Nassarius paupera (Gould)
Cust Point, lagoon, Cymodocea beds, epifaunal, sublittoral, 1 m, 1 specimen, 14 July 1967. East Point, lagoon, sand burrowing, sublittoral, 1 m, 1 specimen, 9 July 1967.

Latirus craticulatus (Linnaeus)

Latirus polygonus (Linnaeus)
Melvill (1909), Barachois Maurice.

Peristernia sp.
Barton Point, seaward, beneath boulders, 1 specimen, 7 July 1967.

Latirolagena smaragdula (Linnaeus)
Barton Point, seaward, beneath boulders at base of beach, eulittoral, 1 specimen, 7 July 1967. North West Point, seaward, algal ridge, beneath blocks, 3 specimens, 21 July 1967.

Fusinus tuberculatus Lamarck
Melvill (1909), Barachois Maurice.
Volutacea

Mitra cucumerina Lamarck
North West Point, seaward, algal ridge, 1 specimen, 21 July 1967.

Mitra stricta (Link)
East Point, seaward, in sand pockets, 1 specimen 6 July 1967.
South Point, seaward reef flat in sand pockets, 1 specimen, 11 July 1967.

Strigatella litterata (Lamarck)

Strigatella paupercula (Linnaeus)
South Point, seaward, cryptozoa, 1 specimen, 11 July 1967.

Vasum turbinellus (Linnaeus)

Harpa amouretta Röding
North West Point, seaward, Cymodocea beds, beneath loose block, 1 specimen, 21 July 1967.

Conacea

Conus catus Hwass
Barton Point, seaward reef, beneath boulders, 1 specimen, 7 July 1967. South Point, seaward reef, epifaunal, intertidal (lower eulittoral) on beachrock, 5 specimens, 11 July 1967.

Conus chaldeus (Röding)

Conus distans Hwass
Von Martens (1903).

Conus ebraeus Linnaeus
West Island, seaward platform, eulittoral, epifaunal, 1 specimen, 23 July 1967. South Point, on beachrock, intertidal (eulittoral),

Conus flavidus Lamarck
South Point, base of beach rock, intertidal, epifaunal, 1 specimen, 11 July 1967.

Conus fulgetrum Sowerby
Barton Point, seaward, eulittoral, beneath boulders at base of beach, 1 specimen, 7 July 1967.

Conus lividus Hwass

Conus miles Linnaeus

Conus musicus Hwass
South Point, seaward reef, epifaunal, sublittoral fringe, 1 specimen, 11 July 1967.

Conus nussatella Linnaeus
Headland North of Point Thomas, seaward reef, 1 dead specimen, 13 July 1967.

Conus rattus Hwass
South Point, seaward reef, epifaunal, outer reef flat, sublittoral fringe, 10 specimens, 11 July 1967. East Point, seaward, mid-reef flat, 1 specimen, July 1967.

Conus sponsalis Hwass
North West Point, seaward reef, algal ridge, epifaunal, 1 specimen, 21 July 1967; seaward reef, Cymodocea beds, cryptofauna, 1 specimen, 21 July 1967. Headland North of Point Thomas, seaward reef, epifaunal, 7 specimens, 13 July 1967. South Point,

Conus virgo Linnaeus
Headland North of Point Thomas, seaward reef, 1 specimen, 13 July 1967.

PYRAMIDELLACEA

Eulima sp.
South Point, seaward reef, off holothurians, in beach rock crevices, 1 specimen, 11 July 1967.

Balcis sp.
East Point, seaward, algal ridge, 1 specimen, 8 July 1967.

PERACLEACEA

Volvatella cincta (G. & H. Nevill)
North West Point, seaward, amongst algae, 1 specimen, 21 July 1967.

SCAPHOPODA

Dentalium gemmiparum Melvill
Melvill (1909), dredged from lagoon.

BIVALVIA

ARCAEA

Arca (Arca) avellana Lamarck
East Point, lagoon, sublittoral, 1 m, coral colony crevices, 2 specimens, 10 July 1967; 19 July 1967; seaward, mid-reef flat, crevice, 1 specimen, July 1967.

Arca plicata (Dillwyn)
East Point, lagoon, sublittoral, byssate on Tridacna maxima, 1 specimen, 9 July 1967.

Anadara urypigymelana (Bory)
Coast Point, lagoon, burrowing in Cymodocea beds, 1 m, 14 July 1967. Recorded by Melvill (1909) as A. holoserica Reeve, from lagoon (10 fathoms) and Barachois Maurice.

Striarca tenebrica (Reeve)
East Point, Lagoon, sublittoral 1 m, byssate, in coral crevice, 3 specimens, 12 July 1967; 10 July 1967.
Barbatia decussata (Sowerby)
East Point, lagoon, sublittoral, 1 m, byssate in coral crevices, 10 specimens, 19 July 1967; 10 July 1967; 12 July 1967.

Barbatia helblingi Bruguière
East Point, lagoon, byssate beneath coral colonies, sublittoral 1 m, 30 specimens, 19 July 1967; 10 July 1967.

Barbatia tenella (Reeve)

Barbatia fusca Bruguière
East Point, lagoon shore, byssate, on coral colony, 1 m, 19 July 1967.

MYTILACEA

Modiolus auriculatus Krauss

Brachiodontes variabilis Krauss
Barachois Maurice, eulittoral, byssate, beneath cay rock, 1 specimen, 16 July 1967.

Septifer bilocularis (Linnaeus)
Carcasse, lagoon, sublittoral, byssate, beneath coral colony (Favia), 6 specimens, 9 July 1967. East Point, lagoon, byssate, beneath coral colony, 1 m, 2 specimens, 10 July 1967. Barachois Maurice, lagoon entrance, byssate, on beach rock, eulittoral, 6 specimens, 15 July 1967. Recorded by Melvill (1909) from 10-14 fathoms in lagoon. Also recorded by Thiele and Jaekel (1931), Station 224.

Leiosolenus nasuta (Philippi)
Carcasse, lagoon, sublittoral 1 m, boring into Favia colony, 10 specimens, 9 July 1967.

Lithophaga teres (Philippi)
Carcasse, lagoon, sublittoral, 1 m, boring into Favia colony, 3 specimens, 12 July 1967. East Point, lagoon, sublittoral, 1 m, boring into massive coral, 3 specimens, 12 July 1967; 19 July 1967. Melvill (1909) records it from the lagoon.

Botula cinnamomea (Lamarck)
Carcasse, lagoon, sublittoral, 1 m, boring into Favia colony, 10 specimens, 9 July 1967.
PINNACEA

Pinna muricata Linnaeus
Cust Point, lagoon, Cymodocea beds, burrowing, 1 m, 1 specimen, 14 July 1967.

PTERIACEA

Electroma alacorvi (Dillwyn)
North West Point, seaward, Cymodocea beds, dead, 21 July 1967. East Point, lagoon, byssate beneath coral colony, in crevices, 1 m, 3 specimens, 10 July 1967.

Pinctada margaritifera (Linnaeus)
Headland North of Point Thomas, seaward, byssate, beneath loose blocks, 1 specimen, 13 July 1967. North West Point, seaward, Cymodocea beds, byssate, beneath block, 1 juvenile, 21 July 1967.

Pinctada sp.
Headland North of Point Thomas, seaward, byssate, beneath dead coral lumps, 2 specimens, 13 July 1967.

Isognomon legumen (Gmelin)
Carcasse, lagoon, sublittoral, byssate, beneath Favia colony, 10 specimens, 9 July 1967. East Point, lagoon, byssate, in crevices beneath coral colony, 10 specimens, 10 July 1967; 19 July 1967.

Isognomon perna (Linnaeus)
East Point, seaward, byssate beneath dead coral blocks, 1 specimen, 6 July 1967; 8 July 1967.

Vulsella spongiarum (Lamarck)
Pointe Marianne, lagoon, in sponges in Cymodocea beds, 10 specimens, 22 July 1967.

PECTINACEA

Gloripallium pallium (Linnaeus)
East Point, lagoon, sublittoral 1 m, in branches of coral colony, 2 specimens, 19 July 1967; 10 July 1967.

Chlamys reticulatus (Reeve)
Recorded by Melvill (1909) from lagoon at 28 m.

Chlamys lemniscatus (Reeve)
West Island, lagoon; Cymodocea beds, byssate, on stems, 1 specimen, 23 July 1967.

Pedum spondyloideum (Gmelin)
East Point, lagoon, byssate, in crevices of massive Porites colonies, 4 specimens, 10 July 1967.
Plicatula chinensis Morch
North West Point, seaward, algal ridge, cemented beneath blocks, sublittoral fringe, 1 specimen, 21 July 1967.

Spondylus aurantius Lamarck
Carasse, lagoon, sublittoral fringe, 1 m, cemented, 1 specimen, 9 July 1967.

LIMACEA

Lima fragilis (Gmelin)
North West Point, seaward, sublittoral fringe, Cymodocea beds, beneath loose block, 1 specimen, 21 July 1967.

Lima lima (Linnaeus)
East Point, lagoon, sublittoral, 1 m, byssate, in coral colony, 6 specimens, 10 July 1967; 19 July 1967. Carasse, lagoon, sublittoral, 1 m, byssate, in crevices of Pavia colony, 2 specimens, 9 July 1967.

OSTREACEA

Ostrea numisma Lamarck
North West Point, seaward, algal ridge, cemented beneath boulders, 2 specimens, 21 July 1967; Cymodocea beds beneath loose block, 1 specimen, 21 July 1967. Headland north of Point Thomas, seaward, mid-reef flat, cemented beneath block, 1 specimen, 13 July 1967.

CHAMACEA

Chama aspersa Reeve

Chama cf. imbricata Broderip
Carasse, lagoon flats, cemented beneath coral colony, 1 m, 2 specimens, 9 July 1967.

LUCINACEA

Ctena divergens (Philippi)
Pointe Marianne, lagoon, Cymodocea beds, burrowing, 1 specimen, 22 July 1967.
Codakia tigerina (Linnaeus)
Pointe Marianne, lagoon, Cymodocea beds, burrowing, 1 specimen, 22 July 1967. Recorded by Melvill (1909) as Codakia exasperata Linnaeus from Barachois Maurice.

"Wallucina" sp.
Headland north of Point Thomas, seaward, beneath boulders, 1 specimen, 15 July 1967.

LEPTONACEA

"Erycina" sp.

CARDIACEA

Fragum fragum (Linnaeus)
East Point, lagoon, seaward, beach washed, in sand, juvenile, 6 July 1967.

Parvicardium sueziense (Issel)
East Point, lagoon, dead, 1 specimen.

TRIDACNACEA

Tridacna maxima (Röding)
Cust Point, lagoon, Cymodocea beds, byssate, sublittoral 1 m, 1 1/2 specimens, 14 July 1967. East Point, lagoon, on coral, byssate, sublittoral, 1 m, 2 specimens, 9 July 1967; 10 July 1967.

MACTRACEA

Atactodea glabrata (Gmelin)

Ervilia bisculpta (Gould)
Carcasse, lagoon, in sand, 1 m, 2 specimens, 9 July 1967.

TELLINACEA

Asaphis violascens (Forskål)
Mamelle Adélie, lagoon, eulittoral, beneath loose block of beach rock, 1 specimen, 17 July 1967. Recorded from Barachois
Maurice as A. dellorata (Linnaeus) by Melvill (1909).

**Quidnipagus palatam Iredale**
Barachois Maurice, lagoon, intertidal, base of beach at barachois entrance, 1 specimen, 15 July 1967; burrowing in mud with Uca, 6 specimens, 16 July 1967; burrowing in mud beneath cay rock overhang, 6 specimens, 16 July 1967. Recorded from Barachois by Melvill (1909) as *Tellina rugosa* Born.

**Scutarcopagia scobinata** (Linnaeus)
Headland north of Point Thomas, seaward, sublittoral fringe, burrowing in shallow sand pocket, 1 specimen, 13 July 1967.

**Scissulina dispar** (Conrad)
Barachois Maurice, burrowing in Uca mud, 6 specimens, 16 July 1967.

**Leptomya rostrata** Hanley
Barachois Maurice, burrowing in Uca flats, 5 specimens, 16 July 1967.

**VENERACEA**

**Gafrarium pectinatum** (Linnaeus)

**Gafrarium tumidum** (Röding)
Recorded by Melvill (1909) as *Crista gibba* from Barachois Maurice.

**GASTROCHAENACEA**

**Gastrochaena cuneiformis** (Spengler)
East Point, lagoon, boring into Favia colony, 1 m, 1 specimen, 10 July 1967.

**Gastrochaena mytiloides** (Lamarck)
Carcasse, lagoon, boring into Favia colony, 1 m, 3 specimens, 9 July 1967.

**MYACEA**

**Corbula sp.** (cf. Plate 26, fig. E, Orr Maes 1967)
East Point, seaward, byssate beneath loose blocks.
Corbula modesta Hinds
Headland north of Point Thomas, seaward, byssate, beneath loose blocks, 1 specimen, 13 July 1967.

PHOLADACEA

Teredo sp.
Barton Point, dead valves from drift wood.

AMPHINEURA

Schizochiton incisus (Sowerby)
East Point, lagoon, off coral, sublittoral, 19 July 1967.

REFERENCES


