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SCRIPPS INSTITUTION OF OCEANOGRAPHY
BENTHIC INVERTEBRATE COLLECTION

MOLLUSCA

CATALOG

CATALOG NUMBERS GIVEN TO LOTS OF SPECIMENS

M 1
BI68-46

Ostrea angelica Rochebrune 1895

OSTREIDAE

ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.

2
M 2

Thais biserialis (Blainville 1832)

MURICIDAE

Punta Trinidad, Gulf of California. December 31, 1953 Coll. R.J. Menzies & G. Ewing.

3
M 3
BI68-46

Trachycardium (Mexicardia) panamense (Sowerby)

CARDIIDAE

ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.

4
M 4
BI68-10

Phos veraquensis Hinds 1843

BUCCINIDAE

MV68-I-28. W. of S. part of Bahia de La Paz, Baja Calif. Sur, Mexico. 59-77m 40' otter trawl. January 12, 1968 R/V T. Washington. Coll. C. Hubbs.

5
M 5
BI65-03

Anadara (Anadara) mazatlanica Hertlein & Strong 1943

ARCIDAE

3 El Golfo II BT-150. N. Bahia Banderas, Nayarit, Mexico. 29m 20' otter trawl. June 2, 1965 Coll. Jerde & Matsui.

- 6
M 6 *Calyptraea mamillaris* Broderip **CREPIDULIDAE**
Pete's Camp. 10 km. N. of San Felipe, Baja California Norte, Mexico. March 17, 1968 Coll. F. Rokop.
- 7
M 7 *Pecten vogdesi* Arnold 1906 **PECTINIDAE**
RR65-335. N. of Punta Margles, Golfo de California, Mexico. 20-22m Chemfish. July 20, 1965
- 8
M 8
BI68-46 *Glycymeris maculata* Broderip 1832 **GLYCYMERIDIDAE**
ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
- 9
M 9 *Murex elenensis* Dall **MURICIDAE**
Bahia Santa Inez, Baja California Sur, Mexico. April 1953 R/V Orca. Coll. A. Flechsig.
- 10
M 1 *Cardita affinis* Sowerby 1833 **CARDITIDAE**
Punta Trinidad, Golfo de California. December 31, 1953 Coll. R.J. Menzies & G. Ewing.
- 11
M 11
BI63-14 *Haliotis fulgens* Pilippi **HALIOTIDAE**
SIO63-167. Melpomene Cove, Isla Guadalupe, Baja California Norte, Mexico. 17m Chemfish. April 21, 1963 R/V Horizon. Coll. C. Hubbs.
- 12
M 12
BI65-53 *Stromboli beebei* (Hertlein & Strong 1951) **FISSURELLIDAE**
RR65-97. Bahia de La Paz, Baja Calif. Sur, Mexico. 119-128m 40' otter trawl. July 24, 1965 Coll. R. Rosenblatt.
- 13
M 13 *Strombus granulatus* Swainson **STROMBIDAE**
Punta Trinidad, Golfo de California. December 31, 1953 Coll. R.I. Menzies & G. Ewing.
- 14
M 14
BI65-01 *Chione (Lirophora) mariae* (Orbigny 1846) **VENERIDAE**
RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C. Hubbs.
- 15
M 15
BI65-01 *Chione compata* (Broderip 1835) **VENERIDAE**
RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C. Hubbs.
- 16
M 16
BI68-16 *Bathybembix bairdii* (Dall 1889) **TROCHIDAE**
MV68-I-50. S. part of Isla San Pedro, S.W. of Guaymas, Golfo de California, Mexico. 931-952m 40' otter trawl. January 16, 1968 R/V T. Washington. Coll. C. Hubbs.
- 17
M 17 *Fusinus dupetitthouarsi* (Kiener 1846) **FASCIOLARIIDAE**
Punta Trinidad, Baja California, Mexico. December 31, 1953 Coll. R.J. Menzies & Gifford Ewing.
- 18
M 18
BI65-01 *Trachycardium belcheri* Broderip & Sowerby **CARDIIDAE**
RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C. Hubbs.
- 19
M 19 *Apolymetis alta* (Conrad) **TELLINIDAE**
3 km. S. of Point Loma, San Diego, California. 23m Dredge. November 29, 1951

- 20 *Megapitaria squalida*(Sowerby) **VENERIDAE**
M 2 SIO67-39. Isla San Jose, Panama.
- 21 *Conus (Lithoconus) recurvus*Broderip 1833 **CONIDAE**
M 21 MV68-I-28. W. of S. part of Bahia de La Paz, Baja Calif. Sur, Mexico. 59-77m 40' otter trawl. January
BI68-10 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 22 *Pecten sericeus*Hinds 1845 **PECTINIDAE**
M 22 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 23 *Lophocardium annettae*(Dall 1889) **CARDIIDAE**
M 23 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 24 *Anodontia edentuloides*(Verrill 1870) **LUCINIDAE**
M 24 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 25 *Cyclinellaingleyi*Dall 1902 **VENERIDAE**
M 25 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 26 *Lucina fenestrata*Hinds 1845 **LUCINIDAE**
M 26 MV68-I-34. Bahia Santa Inez, Baja Calif. Sur, Mexico. 42-49m Otter trawl. January 14, 1968 R/V T.
BI68-12 Washington. Coll. C. Hubbs.
- 27 *Muricanthus nigrinus*(Philippi 1845) **MURICIDAE**
M 27 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 28 *Pecten sericeus*Hinds 1845 **PECTINIDAE**
M 28 MV68-I-29. W. of Isla Espiritu Santo, Bahia de La Paz, Baja Calif. Sur, Mexico. 82-119m 40' otter trawl.
BI68-11 January 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 29 *Hexaplex erythrostomus*(Swainson 1831) **MURICIDAE**
M 29 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 30 *Cantharus mendozana*(Berry 1959) **BUCCINIDAE**
M 3 MV68-I-35. Bahia Santa Inez, Baja Calif. Sur, Mexico. 37m Otter trawl. January 14, 1968 R/V T.
BI68-13 Washington. Coll. C. Hubbs.
- 31 *Anadara (Anadara) mazatlanica*Hertlein & Strong 1943 **ARCIDAE**
M 31 MV68-I-29. W. of Isla Espiritu Santo, Bahia de La Paz, Baja Calif. Sur, Mexico. 82-119m 40' otter trawl.
BI68-11 January 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 32 *Trigoniocardia biangulata* **CARDIIDAE**
M 32 SIO67-39. Isla San Jose, Panama.

- 33 *Pecten vogdesi* Arnold 1906 **PECTINIDAE**
M 33 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.
- 34 *Chione kelletti* (Hinds 1845) **VENERIDAE**
M 34 MV68-I-35. Bahia Santa Inez, Baja Calif. Sur, Mexico. 37m Otter trawl. January 14, 1968 R/V T.
BI68-13 Washington. Coll. C. Hubbs.
- 35 *Anadara (Scapharca) biangulata* (Sowerby 1833) **ARCIDAE**
M 35 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.
- 36 *Nassarius polistes* Dall 1917 **NASSARIDAE**
M 36 MV68-I-34. Bahia Santa Inez, Baja Calif. Sur, Mexico. 42-49m Otter trawl. January 14, 1968 R/V T.
BI68-12 Washington. Coll. C. Hubbs.
- 37 *Anadara (Anadara) formosa* (Sowerby 1833) **ARCIDAE**
M 37 RR65-97. Bahia de La Paz, Baja Calif. Sur, Mexico. 119-128m 40' otter trawl. July 24, 1965 Coll. R.
BI65-53 Rosenblatt.
- 38 *Pleuroliria oxytropis* (Sowerby 1834) **TURRIDAE**
M 38 MV68-I-33. Bahia Santa Inez, Baja Calif. Sur, Mexico. 53-57m Otter trawl. January 14, 1968 R/V T.
BI68-42 Washington. Coll. C. Hubbs.
- 39 *Turritella leucostoma* Valenciennes **TURRITELLIDAE**
M 39 MV68-I-36. Bahia Santa Inez, Golfo de California. 37m Otter trawl. January 14, 1968 R/V T.
Washington. Coll. C. Hubbs.
- 40 *Anadara (Scapharca) concima* Sowerby 1833 **ARCIDAE**
M 4 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 41 *Anadara formosa* (Sowerby 1833) **ARCIDAE**
M 41 MV68-I-29. W. of Isla Espiritu Santo, Bahia de La Paz, Baja Calif. Sur, Mexico. 82-119m 40' otter trawl.
BI68-11 January 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 42 *Tegula rugosa* (Adams 1853) **TROCHIDAE**
M 42 Punta Trinidad, Golfo de California, Mexico. December 31, 1953 Coll. R. J. Menzies & G. Ewing.
- 43 *Fustiaria dalli* (Pilsbry & Sharp) **DENTALIIDAE**
M 43 MV68-I-49. Guaymas Basin, Golfo de California, Mexico. 1792-1875m 41' otter trawl. January 15, 1968
BI68-15 R/V T. Washington. Coll. C. Hubbs.
- 44 *Dentalium megathyris* Dall **DENTALIIDAE**
M 45 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.

- 45
M 46 *Scalina ferminiana*(Dall 1908) **EPITONIIDAE**
El Golfo II, BT 163. Golfo de Tehuantepec, Mexico. 91-93m 20' otter trawl #2. June 7, 1965 Coll. C.W. Jerde, T. Matsui.
- 46
M 47 *Trigonostoma funiculatum* **CANCELLARIIDAE**
El Golfo II, BT 163. Golfo de Tehuantepec, Mexico. 91-110m 20' otter trawl. June 7, 1965 Coll. C.W. Jerde, T. Matsui.
- 47
M 48
BI65-69 *Periploma carpenteri* **PERIPLOMATIDAE**
El Golfo II BT-163. Golfo de Tehuantepec, Mexico. 91-110m 20' otter trawl #2. June 7, 1965 Coll. C.W. Jerde, T. Matsui, J. Pine.
- 48
M 49
BI62-01 *Conus recurvus*Broderip 1833 **CONIDAE**
6212B-1. W.N.W. of Punta Marquis, Baja Calif, Sur, Mexico. 91m 16' otter trawl 62. December 4, 1962 Coll. F.H. Berry.
- 49
M 5
BI68-16 *Dentalium megathyris*Dall **DENTALIIDAE**
MV68-I-50. S. part of Isla San Pedro, S.W. of Guaymas, Golfo de California, Mexico. 931-952m 40' otter trawl. January 16, 1968 R/V T. Washington. Coll. C. Hubbs.
- 50
M 51
BI68-41 *Solemya johnsoni*Dall 1891 **SOLEMYIDAE**
MV68-I-85. W. slope of Farallon Basin, Golfo de California, Mexico. 1810-1908m Commercial otter trawl. January 22-24, 1968 R/V T. Washington. Coll. C. Hubbs.
- 51
M 52
BI66-03 *Bathyarca orbiculata*(Dall) **ARCIDAE**
MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December 11, 1966 Coll. C. Hubbs.
- 52
M 53 *Turbo petholatus*Linnaeus **TURBINIDAE**
Monsoon. P-229-60. Nanumea Atoll, Ellice Is. Coll. Rowland.
- 53
M 54
BI65-69 *Nuculana* **NUCULANIDAE**
El Golfo II BT-163. Golfo de Tehuantepec, Mexico. 91-110m 20' otter trawl #2. June 7, 1965 Coll. C.W. Jerde, T. Matsui, J. Pine.
- 54
M 55
BI68-12 *Chione kelletti*(Hinds 1845) **VENERIDAE**
MV68-I-34. Bahia Santa Inez, Baja Calif. Sur, Mexico. 42-49m Otter trawl. January 14, 1968 R/V T. Washington. Coll. C. Hubbs.
- 55
M 56
BI68-38 *Thyasira excavata*Dall 1901 **THYASIRIDAE**
MV68-I-75. S. part of Guaymas Basin, Golfo de California, Mexico. 1684-1723m 25' otter trawl. January 22, 1968 R/V T. Washington. Coll. C. Hubbs.
- 56
M 57
BI65-18 *Myonera garretti*Dall **CUSPIDARIIDAE**
MV65-IV-76. Sta. 14 Cruise 12. Off Chile. 2580m 5' Agasiz beam trawl. December 19, 1965 R/V Anton Bruun. Coll. R. Wisner.

- 57 *Poromya perla*Dall **POROMYIDAE**
M 58 MV65-IV-76. Sta. 14 Cruise 12. Off Chile. 2580m 5' Agasiz beam trawl. December 19, 1965 R/V Anton
BI65-18 Bruun. Coll. R. Wisner.
- 58 *Nuculana (Jupiteria) agapea*(Dall 1908) **NUCULANIDAE**
M 59 MV65-IV-76. Sta. 14 Cruise 12. Off Chile. 2580m 5' Agasiz beam trawl. December 19, 1965 R/V Anton
BI65-18 Bruun. Coll. R. Wisner.
- 59 *Cantharus mendozana*(Berry 1959) **BUCCINIDAE**
M 6 RR65-97. Bahia de La Paz, Baja Calif. Sur, Mexico. 119-128m 40' otter trawl. July 24, 1965 Coll. R.
BI65-53 Rosenblatt.
- 60 *Cantharus shaskyi*(Berry 1959) **BUCCINIDAE**
M 61 MV65-I-19. Off Bahia Asuncion, Baja Calif. Sur, Mexico. 99-108m 30' otter trawl. June 15, 1965 R/V
BI65-08 Horizon. Coll. C. Hubbs.
- 61 *Cantharus (Hanetia) macrospira*(Berry 1957) **BUCCINIDAE**
M 62 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 62 *Pyrene fuscata*Sowerby **COLUMBELLIDAE**
M 63 Puerto Penasco, Sonora, Mexico. October 20, 1968 Coll. T. Cukr.
- 63 *Conus dalli*Stearns **CONIDAE**
M 64 Guaymas, Sonora, Mexico. 1968 Coll. P. Wood.
- 64 *Lambis lambis*(Linnaeus) **STROMBIDAE**
M 65 Truk Islands.
- 65 *Cantharus macrospira*(Berry 1957) **BUCCINIDAE**
M 66 San Felipe, Baja California Norte, Mexico.
- 66 *Cypraea mauritiana*Linnaeus **CYPRAEIDAE**
M 67 Truk Islands.
- 67 *Chicoreus rubicundus* **MURICIDAE**
M 68 Majuro Atoll. July 3, 1956 Coll. W.A. Newman.
- 68 *Conus pulicarius*Hwass **CONIDAE**
M 69 Majuro Atoll. July 1956
- 69 *Conus pennaceus*Born 1778 **CONIDAE**
M 7 Truk Atoll.
- 70 *Conus marmoreus*Linnaeus **CONIDAE**
M 71 Northeast Pass, Truk Atoll.

- 71
M 72 *Conus tulipa*Linnaeus
Motch, Northeast Pass, Truk Atoll. **CONIDAE**
- 72
M 73 *Cypraea mappa*Linnaeus
Southfield, Moen, Truk Atoll. **CYPRAEIDAE**
- 73
M 74 *Cypraea arabica*Linnaeus
Meryberyb, Truk Lagoon. 2m **CYPRAEIDAE**
- 74
M 75 *Cypraea vitellus*Linnaeus
Off Causway, Mitchuta-Tinook, Truk Atoll. **CYPRAEIDAE**
- 75
M 76 *Cypraea lynx*Linnaeus
Truk Atoll. **CYPRAEIDAE**
- 76
M 77 *Cypraea erosa*Linnaeus 1758
South field to Dublon, Truk Atoll. **CYPRAEIDAE**
- 77
M 78 *Cypraea caputserpentis*Linnaeus
Meryberyb, Truk Lagoon. 2m **CYPRAEIDAE**
- 78
M 79 *Vasum turbinellus*(linnaeus)
Motch, N.E. Pass, Truk Atoll. **VASIDAE**
- 79
M 8 *Conus miles*Linnaeus
Majuro Atoll. July 1956 **CONIDAE**
- 80
M 81 *Conus ebraeus*Linnaeus
Merberyb, Truk Lagoon. 1m 1955 **CONIDAE**
- 81
M 82 *Conus ebraeus*Linnaeus
Majuro Atoll. **CONIDAE**
- 82
M 83 *Strombus (Canarium) dentatus*Linnaeus
Northeast Pass, Truk Atoll. **STROMBIDAE**
- 83
M 84 *Mitra puncticulata*Lamarek
Majuro Atoll. July 1956 **MITRIDAE**
- 84
M 85 *Mitra stricta (=pontificalis)*
OLIVIDAE
Majuro Atoll. summer 1956
- 85
M 86 *Mitra (Strigatella) decurtata*
MITRIDAE
Majuro Atoll. July 1956

- 86 *Nassa francolinus* **MURICIDAE**
M 87 South field to Dublon, Truk Atoll.
- 87 *Nassa francolinus* **MURICIDAE**
M 88 Majuro Atoll. July 1956
- 88 *Nerita albicilla*Linnaeus **NERITIDAE**
M 89 Truk Atoll. 1956 Coll. W.A. Newman.
- 89 *Nerita albicilla*Linnaeus **NERITIDAE**
M 9 Majuro, Atoll. Coll. W.A. Newman.
- 90 *Nerita polita*Linnaeus **NERITIDAE**
M 91 Truk Atoll. 1956 Coll. W.A. Newman.
- 91 *Nerita polita*Linnaeus **NERITIDAE**
M 92 Majuro Atoll. Coll. W.A. Newman.
- 92 *Nerita peloronta*(Linnaeus) **NERITIDAE**
M 93 Panope Is. Coll. W.A. Newman.
- 93 *Nassarius glans* **NASSARIDAE**
M 94 Southfield, Truk Atoll. August 1956
- 94 *Lambis chiragra*(Linnaeus) **STROMBIDAE**
M 95 Truk Atoll.
- 95 *Polinices opacus* **NATICIDAE**
M 96 Yras Beach, Truk Atoll. March 1956
- 96 *Polinices pyriformis* **NATICIDAE**
M 97 Yras Beach, Truk Atoll. March 1956
- 97 *Strombus luhanus*Linnaeus **STROMBIDAE**
M 98 Truk Atoll.
- 98 *Vasum turbinellus*(Linnaeus) **VASIDAE**
M 99 Majuro Atoll. July 1956
- 99 *Drupa ricina* **MURICIDAE**
M 1 South field to Dublon, Truk Atoll.
- 100 *Conus cornatus* **CONIDAE**
M 101 Majuro Atoll. July 1956

- 101
M 102 *Drupa morum* **MURICIDAE**
South field to Dublon, Truk Atoll.
- 102
M 103 *Cypraea (Monetaria) annulus* **CYPRAEIDAE**
Meryberyb, Truk Lagoon. 2m
- 103
M 104 *Haliotis asinina* **HALIOTIDAE**
Heron Island, Great Barrier Reef, Australia. ?1959 Coll. C. Hand.
- 104
M 105 *Cypraea spadica* Swainson **CYPRAEIDAE**
Quast Rock, La Jolla, California. 23m SCUBA. Fall 1966 Coll. T. Scanland.
- 105
M 106 *Trochus niloticus* (Linnaeus) **TROCHIDAE**
Moen Island, Truk Atoll.
- 106
M 107 *Janthina janthina* **JANTHINIDAE**
Scripps Beach, San Diego, California. May 10, 1967 Coll. C. Kourtz.
- 107
M 108 *Acanthina spirata* (Blainville) **MURICIDAE**
Moss Beach, California. Fall 1959
- 108
M 109 *Ceratostoma foliatum* (Gmelin) **MURICIDAE**
Moss Beach, California. Fall 1957
- 109
M 11 *Nassarius obsoletus* **NASSARIDAE**
South San Francisco Bay, California. Summer 1959
- 110
M 111 *Pododesmus cepio* (Gray) **ANOMIIDAE**
Laguna Beach, California. 23m November 23, 1964 Coll. A. Flechsig.
- 111
M 112 *Trachycardium (Mexicardia) quadragenarium* (Conrad) **CARDIIDAE**
Off Scripps Inst. Pier, La Jolla, California. 7m May 10, 1960
- 112
M 113 *Engina mendicaria* **BUCCINIDAE**
Majuro Atoll. July 1956 Coll. W.A. Newman.
- 113
M 114 *Haliotis rufescens* **HALIOTIDAE**
Moss Beach, California.

- 114 *Ophiodermella incisa* **TURRIDAE**
M 115 Off La Jolla Beach & Tennis Club, La Jolla, California. 6m January 10, 1958 Coll. C. Limbaugh.
- 115 *Cryptoconus carpenterianus*(Gabb) **TURRIDAE**
M 116 Transect line off Scripps Inst., La Jolla, California. 16m January 14, 1960 Coll. R.I. Clutter
- 116 *Nassarius fossatus*Gould **NASSARIDAE**
M 117 N. of Scripps Pier, La Jolla, California. 6m April 4, 1957
- 117 *Trochus stellatus* **TROCHIDAE**
M 118 Majuro Atoll. July 1956
- 118 *Trochus maculatus*Linnaeus **TROCHIDAE**
M 119 Southfield to Dublon, Truk Atoll.
- 119 *Odostomia (Evalea) franciscana* **PYRAMIDELLIDAE**
M 12 San Francisco Bay, California.
- 120 *Odostomia (Menestho) fetella* **PYRAMIDELLIDAE**
M 121 San Francisco Bay, California.
- 121 *Pteria cypsellus*(Dunkr) **PTERIIDAE**
M 122 Southfield, Truk Atoll.
- 122 *Pteria cypsellus*(Dunkr) **PTERIIDAE**
M 123 Majuro, Atoll. July 1957
- 123 *Sanguinolaria elongata* **PSAMMOBIIDAE**
M 124 Yras, Tuk Atoll. 1956
- 124 *Corculum monstrosum* **CARDIIDAE**
M 125 Probably from Palao Islands.
- 125 *Gafrarium pectinatum*(Linnaeus) **VENERIDAE**
M 126 Dublon to Moen Reef, Truk Atoll.
- 126 *Tridacna crocea*Lamarck **TRIDACNIDAE**
M 127 Leeward reef side, Arno Atoll.
- 127 *Arca ventricosa* **ARCIDAE**
M 128 Truk Atoll.

- 128 *Isognomon isognomon* Linnaeus **ISOGNOMONIDAE**
M 129 Majuro, Atoll. July 1957
- 129 *Periglypta puerpera* Linnaeus **VENERIDAE**
M 13 Moen Is., Truk Atoll. January 1956
- 130 *Ostrea lurida* Carpenter **OSTREIDAE**
M 131 South San Francisco Bay, California. 1959
- 131 *Macoma inconspicua* **TELLINIDAE**
M 133 San Francisco Bay, California. Summer 1959
- 132 *Macoma nasuta* (Conrad) **TELLINIDAE**
M 134 San Diego, California. Summer 1958
- 133 *Lyonsia californica* Conrad **LYONSIIDAE**
M 135 San Pablo Bay, California. 1959-1960
- 134 *Nucula (Acila) castrensis* **NUCULIDAE**
M 136 Bellingham Bay, Washington. 1959
- 135 *Cardita ventricosa* (Gould 1850) **CARDITIDAE**
M 137 San Juan Archipelago, Washington. 1959
- 136 *Pandora filosa* **PANDORIDAE**
M 138 West Soud, Orcas Is., San Juan Archipelago, Washington. 1959
- 137 *Leptopecten latiauratus* (Conrad) **PECTINIDAE**
M 139 Mission Bay, San Diego, California. 1958
- 138 *Leptopecten latiauratus* (Conrad) **PECTINIDAE**
M 14 Scripps Inst. Pier, La Jolla, California. 5m July 1966
- 139 *Modiolus metcalfei* (Hanley) **MYTILIDAE**
M 141 Southfield, Truk Atoll.
- 140 *Chama reflexa* Reeve **CHAMIDAE**
M 142 Leeward reef, Arno Atoll, Marshall Islands. July 1956
- 141 *Barbatia lacerata* cf. **ARCIDAE**
M 143 Lagoon reef, Majuro Atoll. July 1956
- 142 *Barbatia obtusoides* cf. **ARCIDAE**
M 144 Moen to Dublon reef, Truk Atoll.

- 143
M 145 *Barbatia obtusoides* cf.
Lagoon side of, Majuro Atoll. **ARCIDAE**
- 144
M 146 *Arca arabica* Philippi
Moena to Dublon reef, Truk Atoll. **ARCIDAE**
- 145
M 147 *Modiolus demissus*
Pinole, San Pablo Bay, California. 1957-1958 **MYTILIDAE**
- 146
M 148 *Mytilus edulis* Linnaeus
Pinole, San Pablo Bay, California. 1957-1958 **MYTILIDAE**
- 147
M 149 *Thais lamellosa*
Pt. Richmond, San Francisco Bay, California. Fall 1959 **MURICIDAE**
- 148
M 15 *Strombus sinatus*
No data. Coll. W.A. Newman. **STROMBIDAE**
- 149
M 151 *Cypraea tigris* Linnaeus 1758
Fanning Island. **CYPRAEIDAE**
- 150
M 152 *Cerithium sinense*
Truk Atoll. **CERITHIIDAE**
- 151
M 153 *Cerithium morus*
Truk Atoll. 1956 **CERITHIIDAE**
- 152
M 154 *Contumax nodulosum*
Truk Atoll. **CERITHIIDAE**
- 153
M 155 *Cantharus undosus*
Majuro Atoll. Summer 1956 **BUCCINIDAE**
- 154
M 156 *Tridacna squamosa*
Off Japtan Is., Eniwetak Atoll, Marshall Islands. 2m Summer 1960 **TRIDACNIDAE**
- 155
M 157 *Pinna bicolor* Gmelin
Truk Atoll. 15m 1956 **PINNIDAE**

- 156
M 159 *Haliotis kamtschatkana*
HALIOTIDAE
Galapagos, Ecuador. 1967 Coll. R. Rosenblatt.
- 157
M 16 *Protothaca semidecussata*
VENERIDAE
Point San Pablo, California.
- 158
M 161 *Glycymeris subobsolita*
GLYCYMERIDIDAE
San Juan Archipelago.
- 159
M 162 *Pandora grandis*
PANDORIDAE
West Sond, Orcas Is., San Juan Archipelago, Washington.
- 160
M 163 *Melampus luteus*
ELLOBIIDAE
Fanan Is., Truk Atoll.
- 161
M 164 *Melampus taeniolatus*
ELLOBIIDAE
Fanan Is., Truk Atoll. April 13, 1956
- 162
M 165 *Terebra maculata* Linnaeus
TEREBRIDAE
Yras Beach, Moen Is., Truk Atoll.
- 163
M 166 *Terebra subulata* Linnaeus
TEREBRIDAE
Yras Beach, Moen Is., Truk Atoll. 1956
- 164
M 167 *Turbo argyrostomus* Linnaeus
TURBINIDAE
Arno Atoll. July 1956 Coll. W.A. Newman.
- 165
M 168 *Turbo exellens*
TURBINIDAE
Majuro Atoll. July 1956 Coll. W.A. Newman.
- 166
M 169 *Morula musiva*
MURICIDAE
Truk Atoll. March 1956
- 167
M 17 *Morula granulata*
MURICIDAE
Truk Atoll. March 1956
- 168
M 171 *Gibbula danieli*
TROCHIDAE
Truk Atoll. Coll. W.A. Newman.
- 169
M 172 *Clanculus microdon*
TROCHIDAE
Truk Atoll. Coll. W.A. Newman.

- 170
M 173 *Engina melanozona*
BUCCINIDAE
Moen Is., Truk Atoll.
- 171
M 174 *Solen rosaceus*
SOLENIIDAE
San Diego Bay, San Diego, California. 8-10m October 31, 1962
- 172
M 175 *Solen sicarius*
SOLENIIDAE
Tomales Bay, California.
- 173
M 176 *Planaxis sulcatus*(Born)
PLANAXIDAE
Truk Atoll.
- 174
M 177 *Littorina undulata*
LITTORINIDAE
Ponape.
- 175
M 178 *Cypraea helvola*Linnaeus
CYPRAEIDAE
Truk Atoll.
- 176
M 179 *Cypraea isabella*Linnaeus
CYPRAEIDAE
Truk Atoll.
- 177
M 18 *Cypraea erronea*Linnaeus 1758
CYPRAEIDAE
Truk Atoll.
- 178
M 181 *Cypraea (Monetaria) moneta*Linnaeus 1758
CYPRAEIDAE
Meryberyb, Truk Lagoon. 2m June 12, 1955
- 179
M 182 *Conus*
CONIDAE
Majuro Atoll. July 1956
- 180
M 183 *Strombus mutabilis*Swainson
STROMBIDAE
Truk Atoll. 1956 Coll. W.A. Newman.
- 181
M 184 *Strombus*
STROMBIDAE
Truk Atoll.
- 182
M 185 *Cerithium columna*Sowerby
CERITHIIDAE
Moen Is., Truk Atoll. July 1, 1956
- 183
M 186 *Cerithium*
CERITHIIDAE
Truk Atoll.
- 184
M 187 *Mopalia mucosa*(Gould 1847)
MOLPALIIDAE
Monterey, California March 1968 Coll. F. Rokop

- 185 *Acanthina spirata*(Blainville) **MURICIDAE**
M 188 Monterey, California. March 1968 Coll. F. Rokop.
- 186 *Acanthina punctulata*(Sowerby) **MURICIDAE**
M 189 Monterey, California. March 1968 Coll. F. Rokop.
- 187 *Thais emarginata*Deshayes **MURICIDAE**
M 19 Monterey, California. March 1968 Coll. F. Rokop.
- 188 *Tegula funebris*(A. Adams) **TROCHIDAE**
M 191 Monterey, California. March 1968 Coll. F. Rokop.
- 189 *Olivella biplicata*Sowerby **OLIVIDAE**
M 192 Monterey, California. March 1968 Coll. F. Rokop.
- 190 *Protothaca staminea* **VENERIDAE**
M 193 Near Fisherman's Warf, Monterey, California. March 1968 Coll. F. Rokop.
- 191 *Clinocardium nuttalli* **CARDIIDAE**
M 194 Monterey, California. March 1968 Coll. F. Rokop.
- 192 *Tresus nuttalli* **MACTRIDAE**
M 195 Monterey, California. March 1968 Coll. F. Rokop.
- 193 *Ophiidermella incisa* **TURRIDAE**
M 196 Off La Jolla Beach & Tennis Club, La Jolla, California. 3-10m December 13, 1968 Coll. J. Wormouth
- 194 *Tegula ligulata* **TROCHIDAE**
M 197 N. Bird Rock, La Jolla, California. January 2, 1968 Coll. T. Cukr.
- 195 *Olivella dama*(Wood) **OLIVIDAE**
M 198 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 196 *Donax navicula* **DONACIDAE**
M 199 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 197 *Knefastia tuberculifera*Broderip & Sowerby 1829 **TURRIDAE**
M 2 RR65-40. Golfo de California, Mexico. 91-43m 40' otter trawl.
- 198 *Anachis vexillum* **COLUMBELLIDAE**
M 201 Puerto Penasco, Sonora, Mexico. October 19, 1968 Coll. T. Cukr.
- 199 *Zirfaea pilsbry* **PHOLADIDAE**
M 202 La Jolla Canyon, La Jolla, California. 33-35m July 23, 1964

- 200
M 203 *Lepidozona cooperi*(Dall 1879) **ISCHNOCHITONIDAE**
Shell Beach, San Luis Obispo County, California December 18, 1968 Coll. B. Kues
- 201
M 204 *Mopalia lignosa*(Gould 1846) **MOLPALIIDAE**
Shell Beach, San Luis Obispo County, California December 18, 1968 Coll. B. Kues
- 202
M 205 *Mopalia hindsi*(Reeve 1847) **MOLPALIIDAE**
Carpenteria, Santa Barbara County, California December 19, 1968 Coll. B. Kues
- 203
M 206 *Tonicella lineata*(Wood 1815) **ISCHNOCHITONIDAE**
Shell Beach, San Luis Obispo County, California December 18, 1968 Coll. B. Kues
- 204
M 207 *Stenoplax heathiana*Berry 1946 **ISCHNOCHITONIDAE**
Shell Beach, San Luis Obispo County, California December 18, 1968 Coll. B. Kues
- 205
M 208 *Chlamys hericus* **PECTINIDAE**
San Juan Channel, San Juan Archipelago, Washington. 1957
- 206
M 209
BI67-03 *Siphonaria gigas*Sowerby **SIPHONARIIDAE**
SIO67-37. Pocket beach .5 km. N of Punta Cruz, Isla San Jose, Islas Perlas, Panama. 0-1m Rotenone & diving. March 28, 1967 Coll. R. Rosenblatt.
- 207
M 21
BI67-03 *Siphonaria maura*Sowerby **SIPHONARIIDAE**
SIO67-37. Pocket beach .5 km. N of Punta Cruz, Isla San Jose, Islas Perlas, Panama. 0-1m Rotenone & diving. March 28, 1967 Coll. R. Rosenblatt.
- 208
M 211
BI67-03 *Muricopsis zeteki*Hertlein & Strong **MURICIDAE**
SIO67-37. Pocket beach .5 km. N of Punta Cruz, Isla San Jose, Islas Perlas, Panama. 0-1m Rotenone & diving. March 28, 1967 Coll. R. Rosenblatt.
- 209
M 213 *Mopalia porifera*Pilsbry 1893 **MOLPALIIDAE**
South end of rocks North of Tourmaline Beach, La Jolla, California January 18, 1969 Coll. B. Kues
- 210
M 214 *Mopalia acuta*(Carpenter 1855) **MOLPALIIDAE**
South end of rocks North of Tourmaline Beach, La Jolla, California January 18, 1969 Coll. B. Kues
- 211
M 215
BI64-07 *Ficus ventricosa*(Sowerby) **FICIDAE**
Mag Bay C-11. N. of Boca de Soledad, N. of Isla Santa Magdalena, Baja Calif. Sur, Mexico. 22-24m Otter trawl. February 1, 1964 Coll. B.J. Zahuranec.
- 212
M 216 *Puncturella cucullata* **FISSURELLIDAE**
Coronado Bank, San Diego, California. 128-137m Rock dredge. February 7, 1969 Coll. F. Rokop
- 213
M 217 *Lepidozona retiporosa*(Carpenter 1864) **ISCHNOCHITONIDAE**
17km. off Point Loma, California 137m Dredged February 7, 1969 Coll. B. Kues

- 214 *Callistochiton decoratus*Pilsbry 1893 **ISCHNOCHITONIDAE**
M 218 Mission Bay, San Diego, California February 12, 1969 Coll. B. Kues
- 215 *Mopalia lowei*Pilsbry 1918 **MOLPALIIDAE**
M 22 Mission Bay, San Diego, California February 12, 1969 Coll. B. Kues
- 216 *Lepidozona pectinulata*Carpenter 1893 **ISCHNOCHITONIDAE**
M 221 Mission Bay, San Diego, California February 12, 1969 Coll. B. Kues
- 217 *Callistochiton palmulatus*Pilsbry 1893 **ISCHNOCHITONIDAE**
M 222 Wall of Sumner Submarine Canyon, La Jolla, California 23m April 1969 Coll. T. Scanland
- 218 *Stenoplax conspicua*(Pilsbry 1892) **ISCHNOCHITONIDAE**
M 223 Bird Rock, La Jolla, California October 21, 1968 Coll. B. Kues
- 219 *Harpa crenata*Swainson **HARPIDAE**
M 224 SIO63-514. Golfo de Tehuantepec, Mexico. 73m July 10-11, 1963
- 220 *Conus diadema*Sowerby 1834 **CONIDAE**
M 225 RR61-11. Cabo San Lucas, Baja California Sur, Mexico. Chemfish. June 14, 1961
- 221 *Lima tetrica* **LIMIDAE**
M 226 RR61-20. Punta Los Frailes, Baja Calif. Sur, Mexico. 65m Chemfish, diving, & dipnets. June 17, 1961
BI61-49 Coll. R. Rosenblatt.
- 222 *Cerithium stercusmuscarum*Valenciennes **CERITHIIDAE**
M 227 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 223 *Conus (Chelyconus) perplexus*Sowerby **CONIDAE**
M 228 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 224 *Chione californiensis*(Broderip 1835) **VENERIDAE**
M 229 Between Black Warrior & Scammons Lagoon, Baja California Norte, Mexico. 2-3m March 20, 1956
Coll. Bradshaw.
- 225 *Cardita affinis*Sowerby 1833 **CARDITIDAE**
M 23 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 226 *Sinum debile*(Gould 1853) **NATICIDAE**
M 231 10 km. N of San Felipe, Baja California Norte, Mexico. March 17, 1968 Coll. F. Rokop.
- 227 *Nerita (Theliostyla) funiculata*Menke 1851 **NERITIDAE**
M 232 Ensenada Blanca, 3 km. N. of San Felipe, Baja California Norte, Mexico. August 23, 1968 Coll. Barry S.
BI68-50 Kues.

- 228 *Trophon cerrosensis*Dall 1891 **MURICIDAE**
M 234 Bahia Vizcaino, Baja California Norte, Mexico. 89m Mickeys Monster dredge. September 17, 1960 R/V Alaska. Coll. Berner.
- 229 *Sinum cortezi*Burch & Burch 1964 **NATICIDAE**
M 235 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R. Rosenblatt.
BI65-02
- 230 *Cypraea spadica*Swainson **CYPRAEIDAE**
M 236 SIO63-167. Melpomene Cove, Isla Guadalupe, Baja California Norte, Mexico. 17m Chemfish. April 21, 1963 R/V Horizon. Coll. C. Hubbs.
BI63-14
- 231 *Centrifuga centrifuga* **MURICIDAE**
M 237 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R. Rosenblatt.
BI65-02
- 232 *Kelletia kelletii*Forbes **BUCCINIDAE**
M 238 H48-231. N. of Sugarloaf Rock, Bahia Descanso, Baja California Norte, Mexico. 18-24m Pipe dredge. August 13, 1948 R/V E.W. Scripps. Coll. C. Hubbs.
BI48-06
- 233 *Fusinus (Barbarofusus) colpoicus*Dall **FASCIOLARIIDAE**
M 239 MV68-I-9. E. of Punta Gorda, Baja Calif. Sur, Mexico. 97-187m 41' otter trawl. January 10, 1968 R/V T. Washington. Coll. C. Hubbs.
BI68-09
- 234 *Conus brunneus*Wood 1828 **CONIDAE**
M 24 65-286. N. of Punta San Telmo, Baja California Su, Mexico. -1m Noxfish & diving. July 10, 1965 Coll. B.W. Walker.
- 235 *Conus diadema*Sowerby 1834 **CONIDAE**
M 241 RR61 Cabo San Lucas, Baja Calif. Sur, Mexico. 1-3m SCUBA. June 13, 1961 Coll. D. Leighton.
BI61-48
- 236 *Cantharus mendozana*(Berry 1959) **BUCCINIDAE**
M 242 MV68-I-33. Bahia Santa Inez, Baja Calif. Sur, Mexico. 53-57m Otter trawl. January 14, 1968 R/V T. Washington. Coll. C. Hubbs.
BI68-42
- 237 *Lambis lambis*(Linnaeus) **STROMBIDAE**
M 243 Monsoon. P-231-60. Green Is., off Cairns, Queensland, Australia. -5m Skindiving. October 7, 1960 Coll. Rowland.
- 238 *Crepidula striolata*Menke 1851 **CREPIDULIDAE**
M 244 Ensenada Blanca, 3 km. N. of San Felipe, Baja California Norte, Mexico. August 23, 1968 Coll. Barry S. Kues.
BI68-50
- 239 *Nerita scabricosta*Lamarck 1822 **NERITIDAE**
M 245 RR61 Cabo San Lucas, Baja Calif. Sur, Mexico. 1-3m SCUBA. June 13, 1961 Coll. D. Leighton.
BI61-48
- 240 *Distorsio constrictus*Boderip **RANELLIDAE**
M 246 RR65-96. S.E. of Punta Coyote, Bahia de La Paz, Baja Calif. Sur, Mexico. 46m 40' otter trawl. July 23, 1965 Coll. R. Rosenblatt.
BI65-46

- 241 *Pleuroliria oxytropis*(Sowerby 1834) **TURRIDAE**
M 247 RR65-97. Bahia de La Paz, Baja Calif. Sur, Mexico. 119-128m 40' otter trawl. July 24, 1965 Coll. R.
BI65-53 Rosenblatt.
- 242 *Crucibulum scutellatum*Wood **CREPIDULIDAE**
M 248 6108B-85. Near Sail Rock, Bahia Magdalen, Baja California Sur, Mexico. -8m Poison station with
SCUBA. August 29, 1961 Coll. F.H. Berry
- 243 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 249 6108B-85. Near Sail Rock, Bahia Magdalen, Baja California Sur, Mexico. -8m Poison station & SCUBA.
August 29, 1961 Coll. F.H. Berry.
- 244 *Cosmioconcha palmeri*Dall 1913 **COLUMBELLIDAE**
M 25 MV68-I-37. Bahia Santa Inez, Baja Calif. Sur, Mexico. 62m 41' otter trawl. January 14, 1968 R/V T.
BI68-14 Washington. Coll. C. Hubbs.
- 245 *Cryptoconus carpenterianus*(Gabb) **TURRIDAE**
M 251 H48-231. N. of Sugarloaf Rock, Bahia Descanso, Baja California Norte, Mexico. 18-24m Pipe dredge.
BI48-06 August 13, 1948 R/V E.W. Scripps. Coll. C. Hubbs.
- 246 *Muricanthus nigrinus*(Philippi 1845) **MURICIDAE**
M 252 Ensenada Blanca, 3 km. N. of San Felipe, Baja California Norte, Mexico. August 23, 1968 Coll. Barry S.
BI68-50 Kues.
- 247 *Fusinus panamensis*Dall 1908 **FASCIOLARIIDAE**
M 253 MV68-I-29. W. of Isla Espiritu Santo, Bahia de La Paz, Baja Calif. Sur, Mexico. 82-119m 40' otter trawl.
BI68-11 January 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 248 *Conus arcuatus*Broderip & Sowerby 1829 **CONIDAE**
M 254 MV68-I-37. Bahia Santa Inez, Baja Calif. Sur, Mexico. 62m 41' otter trawl. January 14, 1968 R/V T.
BI68-14 Washington. Coll. C. Hubbs.
- 249 *Polinices reclusiana*(Deshayes) **NATICIDAE**
M 255 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 250 *Tegula (Omphalius) rugosa*(Adams 1853) **TROCHIDAE**
M 256 Ensenada Blanca, 3 km. N. of San Felipe, Baja California Norte, Mexico. August 23, 1968 Coll. Barry S.
BI68-50 Kues.
- 251 *Vesicomya lepta*(Dall 1908) **VESICOMYIDAE**
M 257 MV68-I-49. Guaymas Basin, Golfo de California, Mexico. 1792-1875m 41' otter trawl. January 15, 1968
BI68-15 R/V T. Washington. Coll. C. Hubbs.
- 252 *Vesicomya (Callogonia) angulata*Dall 1908 **VESICOMYIDAE**
M 258 MV68-I-85. W. slope of Farallon Basin, Golfo de California, Mexico. 1810-1908m Commercial otter
BI68-41 trawl. January 22-24, 1968 R/V T. Washington. Coll. C. Hubbs.

- 253 *Fusinus panamensis*Dall 1908 **FASCIOLARIIDAE**
M 26 RR65-97. Bahia de La Paz, Baja Calif. Sur, Mexico. 119-128m 40' otter trawl. July 24, 1965 Coll. R.
BI65-53 Rosenblatt.
- 254 *Polinices bifasciata*(Gray 1834) **NATICIDAE**
M 261 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 255 *Crucibulum spinosum*Sowerby 1824 **CREPIDULIDAE**
M 262 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 256 *Nuculana taphria*(Dall) **NUCULANIDAE**
M 263 H48-231. N. of Sugarloaf Rock, Bahia Descanso, Baja California Norte, Mexico. 18-24m Pipe dredge.
BI48-06 August 13, 1948 R/V E.W. Scripps. Coll. C. Hubbs.
- 257 *Hormospira maculosa*Sowerby 1834 **TURRIDAE**
M 264 Pete's Camp, 10 km. N of San Felipe, Baja California Norte, Mexico. March 17, 1968 Coll. F. Rokop.
- 258 *Nomaeopelta goodmani*Berry 1960 **ACMAEIDAE**
M 265 Ensenada Blanca, 3 km. N. of San Felipe, Baja California Norte, Mexico. August 23, 1968 Coll. Barry S.
BI68-50 Kues.
- 259 *Conus californidus*Reeve **CONIDAE**
M 266 H48-231. N. of Sugarloaf Rock, Bahia Descanso, Baja California Norte, Mexico. 18-24m Pipe dredge.
BI48-06 August 13, 1948 R/V E.W. Scripps. Coll. C. Hubbs.
- 260 *Pleuroliria picta*(Reeve 1843) **TURRIDAE**
M 268 MV68-I-34. Bahia Santa Inez, Baja Calif. Sur, Mexico. 42-49m Otter trawl. January 14, 1968 R/V T.
BI68-12 Washington. Coll. C. Hubbs.
- 261 *Conus arcuatus*Broderip & Sowerby 1829 **CONIDAE**
M 269 MV68-I-34. Bahia Santa Inez, Baja Calif. Sur, Mexico. 42-49m Otter trawl. January 14, 1968 R/V T.
BI68-12 Washington. Coll. C. Hubbs.
- 262 *Phos veraquensis*Hinds 1843 **BUCCINIDAE**
M 27 MV68-I-34. Bahia Santa Inez, Baja Calif. Sur, Mexico. 42-49m Otter trawl. January 14, 1968 R/V T.
BI68-12 Washington. Coll. C. Hubbs.
- 263 *Pteria sterna*Gould **PTERIIDAE**
M 271 MV68-I-28. W. of S. part of Bahia de La Paz, Baja Calif. Sur, Mexico. 59-77m 40' otter trawl. January
BI68-10 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 264 *Chione kelletti*(Hinds 1845) **VENERIDAE**
M 272 MV68-I-28. W. of S. part of Bahia de La Paz, Baja Calif. Sur, Mexico. 59-77m 40' otter trawl. January
BI68-10 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 265 *Conus recurvus*Broderip 1833 **CONIDAE**
M 273 SIO69-235. Punta San Juanico, Baja California Sur, Mexico. 40m 16' otter trawl. April 19, 1969

- 266 *Tellina lyrica* **TELLINIDAE**
M 274 MV68-I-60. N.W. of Angel de La Guarda, Golfo de California, Mexico. 567-603m 40' otter trawl.
BI68-19 January 18, 1968 R/V T. Washington. Coll. C. Hubbs.
- 267 *Cantharus macrospira*(Berry 1957) **BUCCINIDAE**
M 275 Punta Penasco, Gulf of California. April 22, 1951 Coll. Fred Wylie.
- 268 *Acanthina lugubris*Sowerby **MURICIDAE**
M 276 Isla San Benitos, Baja California Norte, Mexico. April 4, 1950
- 269 *Fusinus centrifugus*Dall **FASCIOLARIIDAE**
M 277 MV65-I-67. Canal de Ceralbo, on W. side off Punta Gorda,, Baja Calif. Sur, Mexico. 81-84m 45' otter
BI65-37 trawl. July 2. 1965 R/V Horizon. Coll. C. Hubbs.
- 270 *Conus recurvus*Broderip 1833 **CONIDAE**
M 278 MV65-I-67. Canal de Ceralbo, on W. side off Punta Gorda,, Baja Calif. Sur, Mexico. 81-84m 45' otter
BI65-37 trawl. July 2. 1965 R/V Horizon. Coll. C. Hubbs.
- 271 *Polystira nobilis*(Hinds) **TURRIDAE**
M 279 MV65-I-67. Canal de Ceralbo, on W. side off Punta Gorda,, Baja Calif. Sur, Mexico. 81-84m 45' otter
BI65-37 trawl. July 2. 1965 R/V Horizon. Coll. C. Hubbs.
- 272 *Patella (Ancistromesus) mexicana* **PATELLIDAE**
M 28 Isla Maria Cleopha, Islas Tres Marias, Mexico. May 17, 1959 Coll. R. H. Parker.
- 273 *Tridacna crocea* **TRIDACNIDAE**
M 281 Monsoon P-232-60. Warton Reef, Princess Charlotte Bay, Queensland, Australia. October 9, 1960 Coll.
Rowland.
- 274 *Lima (Promantellum) parafragile* **LIMIDAE**
M 282 Monsoon P-232-60. Warton Reef, Princess Charlotte Bay, Queensland, Australia. October 9, 1960 Coll.
Rowland.
- 275 *Lottia gigantea*Sowerby **LOTTIIDAE**
M 283 Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934
BI34-01
- 276 *Amusium pleuronectes* **PROPEAMUSSIIDAE**
M 284 SIO66-525. Cape York Peninsula, Stanley Is, Flinders Group, Queensland, Australia. 15-18m Otter trawl.
BI66-06 December 26, 1966 R/V Alpha Helix. Coll. C. Hubbs.
- 277 *Haliotis cracherodii*Leach **HALIOTIDAE**
M 285 Isla Guadalupe, Baja California, Mexico.

- 278
M 286
Cypraea annulys
CYPRAEIDAE
Monsoon P-232-60. Warton Reef, Princess Charlotte Bay, Queensland, Australia. October 9, 1960 Coll. Rowland.
- 279
M 287
BI66-06
Neotrigonia uniphora
TRIGONIIDAE
SIO66-525. Cape York Peninsula, Stanley Is, Flinders Group, Queensland, Australia. 15-18m Otter trawl. December 26, 1966 R/V Alpha Helix. Coll. C. Hubbs.
- 280
M 288
Murex (Euphyllon) cervicornis
MURICIDAE
NAGA SSII Sta. 61-252. Timor Sea. 77m Shell dredge. April 20, 1961
- 281
M 289
BI66-08
Trisidos semitorta
ARCIDAE
SIO66-555. Owens Channel, S. side of Flinders Group, Queensland, Australia. 6-10m Otter trawl. September 1966 Coll. R. McConnaughey, J. Faughn.
- 282
M 29
BI66-06
Xenophora helvacea
XENOPHORIDAE
SIO66-525. Cape York Peninsula, Stanley Is, Flinders Group, Queensland, Australia. 15-18m Otter trawl. December 26, 1966 R/V Alpha Helix. Coll. C. Hubbs.
- 283
M 291
Aequipecten aequisulcatus Carpenter
PECTINIDAE
E. side of Peninsula, False Bay, San Diego, California. June 30, 1915 Coll. P.S. Barnhart.
- 284
M 292
Aequipecten aequisulcatus
PECTINIDAE
6111B-23. Bahia Magdalena, Baja California Sur, Mexico. November 29, 1961 Coll. F.H. Berry.
- 285
M 293
Bursa californica Hinds
BURSIDAE
Off SIO Pier. Between Point La Jolla and Torrey Hill, San Diego, California. 91m September 17, 1915
- 286
M 294
Kelletia kelletii Forbes
BUCCINIDAE
Off Scripps Pier, La Jolla, California. 91m September 17, 1915
- 287
M 295
Busycon contrarium
MELONGENIDAE
J.51. Gulf of Mexico. Otter trawl. September 29, 1953 Coll. Parker.
- 288
M 296
BI65-46
Aequipecten circularis
PECTINIDAE
RR65-96. S.E. of Punta Coyote, Bahia de La Paz, Baja Calif. Sur, Mexico. 46m 40' otter trawl. July 23, 1965 Coll. R. Rosenblatt.
- 289
M 297
BI65-46
Strombus granulatus Swainson 1822
STROMBIDAE
RR65-96. S.E. of Punta Coyote, Bahia de La Paz, Baja Calif. Sur, Mexico. 46m 40' otter trawl. July 23, 1965 Coll. R. Rosenblatt.

- 290 *Ficus ventricosa*(Sowerby) **FICIDAE**
M 298 RR65-96. S.E. of Punta Coyote, Bahia de La Paz, Baja Calif. Sur, Mexico. 46m 40' otter trawl. July 23,
BI65-46 1965 Coll. R. Rosenblatt.
- 291 *Cerithium maculosum*Kiener 1841 **CERITHIIDAE**
M 299 RR61 Los Frailes cove, E. of San Jose del Cabo, Baja Calif. Sur, Mexico. 1-7m SCUBA. June 17, 1961
BI61-39 Coll. D. Leighton.
- 292 *Pseudochama saavedrai*Hertlein & Strong 1946 **CHAMIDAE**
M 3 La Paz, Baja California Sur, Mexico. January 1959 Coll. Lemche.
- 293 *Srombina subangularis* **COLUMBELLIDAE**
M 301 RR65-96. S.E. of Punta Coyote, Bahia de La Paz, Baja Calif. Sur, Mexico. 46m 40' otter trawl. July 23,
BI65-46 1965 Coll. R. Rosenblatt.
- 294 *Anadara grandis* **ARCIDAE**
M 302 Barrio del Carmen, Puntarenas, Costa Rica. July 27, 1952
- 295 *Anadara grandis*Broderip & Sowerby 1829 **ARCIDAE**
M 303 Chucheca Seed, Puntarenas, Nicoya Bay, Costa Rica. November 11, 1953
- 296 *Tegula globulus* **TROCHIDAE**
M 304 S. of Rocky Point, Puerto Penasco, Sonora, Mexico. May 30, 1969 Coll. T. Cukr.
BI69-22
- 297 *Barbatia illota* **ARCIDAE**
M 305 S. of Rocky Point, Puerto Penasco, Sonora, Mexico. May 30, 1969 Coll. T. Cukr.
BI69-22
- 298 *Lithophaga attenuata rogersi*Berry **MYTILIDAE**
M 306 S. of Rocky Point, Puerto Penasco, Sonora, Mexico. May 30, 1969 Coll. T. Cukr.
BI69-22
- 299 *Macoma nasuta*(Conrad) **TELLINIDAE**
M 307 Bodega, California. May 7, 1966
- 300 *Tegula brunnea*(Philippi) **TROCHIDAE**
M 308 Pt. Lobos, California. May 6, 1966
- 301 *Acanthina lugubris*Sowerby **MURICIDAE**
M 309 Bahia Papolote, Punta Banda, Baja California Norte, Mexico. 0m-.3m Snorkeling. July 28, 1968 Coll. T.
BI68-49 Cukr.
- 302 *Thais emarginata*Deshayes **MURICIDAE**
M 31 Bolinas, California. May 7, 1966
- 303 *Pseudomelatoma modesta* **TURRIDAE**
M 311 Quast Rock, Point La Jolla, California. 27m April 28, 1966

- 304 *Nerita funiculata* Menke 1851 **NERITIDAE**
M 312 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 305 *Typhis (Talityphis) latipennis* Dall 1919 **MURICIDAE**
M 313 MV68-I-28. W. of S. part of Bahia de La Paz, Baja Calif. Sur, Mexico. 59-77m 40' otter trawl. January
BI68-10 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 306 *Muricanthus princeps* (Broderip 1833) **MURICIDAE**
M 314 RR61 Cabo San Lucas, Baja Calif. Sur, Mexico. 1-3m SCUBA. June 13, 1961 Coll. D. Leighton.
BI61-48
- 307 *Acanthina (Acanthina) angelica* Oldroyd 1918 **MURICIDAE**
M 315 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 308 *Conus (Lithoconus) arcuatus* Broderip & Sowerby 1829 **CONIDAE**
M 316 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.
- 309 *Haliotis cracherodii* Leach **HALIOTIDAE**
M 317 13km. S. of Tijuana, Baja California, Norte, Mexico. November 27, 1955 Coll. Paul W. Johnson.
- 310 *Megathura crenulata* **FISSURELLIDAE**
M 318 La Jolla, California. December 16, 1955 Coll. Paul W. Johnson.
- 311 *Haliotis fulgens* **HALIOTIDAE**
M 319 Tip of Point Loma, San Diego, California. October 15, 1955 Coll. Paul W. Johnson.
- 312 *Cerithidea californica* Haldeman **POTAMIDIDAE**
M 32 False Bay, San Diego, California. June 1906
- 313 *Terebra armillata* Hinds **TEREBRIDAE**
M 321 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 314 *Pleuroliria picta* (Reeve 1843) **TURRIDAE**
M 322 MV68-I-37. Bahia Santa Inez, Baja Calif. Sur, Mexico. 62m 41' otter trawl. January 14, 1968 R/V T.
BI68-14 Washington. Coll. C. Hubbs.
- 315 *Oliva incrassata* Solander 1786 **OLIVIDAE**
M 323 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 316 *Atrina* **PINNIDAE**
M 324 Bahia Santa Maria, Baja California. April 3, 1920 "Remath". Coll. Crandall & Michael.
- 317 *Pleuroliria nobilis* (Hinds 1843) **TURRIDAE**
M 325 RR65-97. Bahia de La Paz, Baja Calif. Sur, Mexico. 119-128m 40' otter trawl. July 24, 1965 Coll. R.
BI65-53 Rosenblatt.

- 318 *Protothaca grata*(Say 1831) **VENERIDAE**
M 326 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 319 *Pleuroliria nobilis*(Hinds 1843) **TURRIDAE**
M 327 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.
- 320 *Trophon cerrosensis*Dall 1891 **MURICIDAE**
M 328 MV65-I-19. Off Bahia Asuncion, Baja Calif. Sur, Mexico. 99-108m 30' otter trawl. June 15, 1965 R/V
BI65-08 Horizon. Coll. C. Hubbs.
- 321 *Diplodonta orbella*(Gould) **UNGULINIDAE**
M 329 Mission Bay, San Diego, California. November 18, 1915
- 322 *Fusinus dupetitthouarsi*(Kiener 1846) **FASCIOLARIIDAE**
M 33 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 323 *Thais biserialis*(Blainville 1832) **MURICIDAE**
M 331 B6212-4. Punta Marquis, Baja California Sur, Mexico. Chemfish. December 4, 1962
- 324 *Trachycardium (Mexicardia) quadragenarium*(Conrad) **CARDIIDAE**
M 332 3 km. South of Point, San Diego, California. 20m Dredge. November 29, 1951
- 325 *Tegula gallina*(Forbes) **TROCHIDAE**
M 333 Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934
BI34-01
- 326 *Knéfastia tuberculifera*Broderip & Sowerby 1829 **TURRIDAE**
M 334 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.
- 327 *Phos veraquensis*Hinds 1843 **BUCCINIDAE**
M 335 MV68-I-37. Bahia Santa Inez, Baja Calif. Sur, Mexico. 62m 41' otter trawl. January 14, 1968 R/V T.
BI68-14 Washington. Coll. C. Hubbs.
- 328 *Fusinus ambustus*(Gould) **FASCIOLARIIDAE**
M 336 MV65-I-19. Baja California Sur, Mexico. 30' otter trawl. June 15, 1965 R/V Horizon. Coll. C. Hubbs.
- 329 *Megathura crenulata* **FISSURELLIDAE**
M 337
- 330 *Murex recurvirostris lividus*Carpenter 1857 **MURICIDAE**
M 338 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.

- 331 *Purpura patula pansa*Gould **MURICIDAE**
M 339 Bahia Magdalena, Baja California Sur, Mexico. June 2-11, 1951
BI51-07
- 332 *Tegula rugosa*(Adams) **TROCHIDAE**
M 34 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 333 *Tagelus californianus* **PSAMMOBIIDAE**
M 341 False Bay, San Diego, California. February 1928
- 334 *Eupleura muriciformis*(Broderip 1833) **MURICIDAE**
M 342 MV68-I-28. W. of S. part of Bahia de La Paz, Baja Calif. Sur, Mexico. 59-77m 40' otter trawl. January
BI68-10 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 335 *Conus (Chelyconus) ximenes*Gray 1839 **CONIDAE**
M 343 ca. 20 km. S. of San Felipe, Baja California Norte, Mexico. March 16, 1968 Coll. F. Rokop.
BI68-46
- 336 *Norrisia norrisi*(Sowerby) **TROCHIDAE**
M 344 Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934
BI34-01
- 337 *Bursa californica*Hinds **BURSIDAE**
M 345 H48-231. N. of Sugarloaf Rock, Bahia Descanso, Baja California Norte, Mexico. 18-24m Pipe dredge.
BI48-06 August 13, 1948 R/V E.W. Scripps. Coll. C. Hubbs.
- 338 *Purpura patula pansa*Gould **MURICIDAE**
M 346 RR61 Cabo San Lucas, Baja Calif. Sur, Mexico. 1-3m SCUBA. June 13, 1961 Coll. D. Leighton.
BI61-48
- 339 *Astraea undosa*Wood **TURBINIDAE**
M 347 Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934
BI34-01
- 340 *Tegula regina*(Stearns) **TROCHIDAE**
M 348 Off Catalina Is., California. 1947 Coll. J. Jacobs.
- 341 *Glycymeris gigantea*Reeve 1843 **GLYCYMERIDIDAE**
M 349 Nueva Mazatlan, 33 km. S. of San Felipe, Baja California Norte, Mexico. August 23, 1968 Coll. B. Kues.
- 342 *Crucibulum spinosum*Sowerby 1824 **CREPIDULIDAE**
M 35 Ensenada Blanca, 3 km. N. of San Felipe, Baja California Norte, Mexico. August 23, 1968 Coll. Barry S.
BI68-50 Kues.
- 343 *Nassarius fossatus*Gould **NASSARIDAE**
M 351 Mission Bay, San Diego, California. August 31, 1968 Coll. B. Kues.
- 344 *Anachis varia*Sowerby 1832 **COLUMBELLIDAE**
M 352 4 km. N of San Felipe, Ensenada Blanca, Baja California Norte, Mexico. August 23, 1968 Coll. B. Kues.

- 345 *Diodora inequalis* Sowerby 1835 **FISSURELLIDAE**
M 353 Ensenada Blanca, 3 km. N. of San Felipe, Baja California Norte, Mexico. August 23, 1968 Coll. Barry S.
BI68-50 Kues.
- 346 *Astraea undosa* Wood **TURBINIDAE**
M 354 SIO63-169 haul #3,#4 Melpomene Cove, Isla Guadalupe, Baja Calif. Norte, Mexico. 24-31m Tri-net.
BI63-06 April 22, 1963 R/V Horizon. Coll. C. Hubbs.
- 347 *Littorina conspersa* Philippi 1847 **LITTORINIDAE**
M 355 RR61 Cabo San Lucas, Baja Calif. Sur, Mexico. 1-3m SCUBA. June 13, 1961 Coll. D. Leighton.
BI61-48
- 348 *Norrisia norrisi* (Sowerby) **TROCHIDAE**
M 356 "Casa" area, La Jolla, California. July 11, 1968 Coll. T. Cukr.
- 349 *Ceratostoma nuttalli* (Conrad) **MURICIDAE**
M 357 "Casa Beach" area La Jolla, California. July 11, 1968 Coll. T. Cukr & F. Rokop.
- 350 *Ocenebra poulsoni* Carpenter **MURICIDAE**
M 358 "Casa" area, La Jolla, California. July 11, 1968 Coll. T. Cukr.
- 351 *Pseudochama* **CHAMIDAE**
M 359 Bahia Vizcaino, Baja California Norte, Mexico. 82m Mickeys Monster dredge. September 17, 1960 R/V
Alaska. Coll. Berner.
- 352 *Lithophaga (Myoforceps) artistata* (Dillwyn 1817) **MYTILIDAE**
M 36 JEM68-3. Bahia Algodones, Sonora, Mexico.
- 353 *Tegula regina* (Stearns) **TROCHIDAE**
M 361 Melpomene Cove, Isla Guadalupe, Baja California Norte, Mexico. 15m Chemfish. April 21, 1963
- 354 *Janthina janthina* **JANTHINIDAE**
M 362 Downwind "31E". January 12, 1958
- 355 *Astraea undosa* Wood **TURBINIDAE**
M 363 SIO63-169 haul #3,#4 Melpomene Cove, Isla Guadalupe, Baja Calif. Norte, Mexico. 24-31m Tri-net.
BI63-06 April 22, 1963 R/V Horizon. Coll. C. Hubbs.
- 356 *Acmaea limartula* **ACMAEIDAE**
M 364 Bahia Papolote, Punta Banda, Baja California Norte, Mexico. 0m-.3m Snorkeling. July 28, 1968 Coll. T.
BI68-49 Cukr.
- 357 *Acmaea testudinalis scutum* **ACMAEIDAE**
M 365 .5 km. S. of Pt. Arena Lighthouse, Mendocino County, California. June 28, 1968 Coll. B. Kues.
BI68-48

- 358 *Haliotis cracherodii* Leach **HALIOTIDAE**
M 366 Windansea, La Jolla, California.
- 359 *Astraea undosa* Wood **TURBINIDAE**
M 367 H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948
BI48-07 Coll. C. Hubbs.
- 360 *Chione undatella* **VENERIDAE**
M 368 Mission Bay, San Diego, California. May 28, 19??
- 361 *Saxidomus nuttalli* **VENERIDAE**
M 369 Bodega, California. Coll. F. Rokop.
- 362 *Lottia gigantea* Sowerby **LOTTIIDAE**
M 37 Bahia Papolote, Punta Banda, Baja California Norte, Mexico. 0m-.3m Snorkeling. July 28, 1968 Coll. T.
BI68-49 Cukr.
- 363 *Acmaea scabra* **ACMAEIDAE**
M 371 .5 km. S. of Pt. Arena Lighthouse, Mendocino County, California. June 28, 1968 Coll. B. Kues.
BI68-48
- 364 *Crucibulum spinosum* Sowerby 1824 **CREPIDULIDAE**
M 372 Mission Bay, San Diego, California. May 28, 19??
- 365 *Pterynotus trialstus* **MURICIDAE**
M 373 Dana Point, California. May 13, 1969 Coll. T. Cukr & F. Rokop.
- 366 *Tegula brunnea* (Philippi) **TROCHIDAE**
M 374 SIO69-249. Park at San Simeon, San Luis Obispo, California. 0-4m Quinaldine & dipnets. May 4, 1969
BI69-10 Coll. R. Rosenblatt.
- 367 *Macron lividus* A. Adams **BUCCINIDAE**
M 375 H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948
BI48-07 Coll. C. Hubbs.
- 368 *Fissurella volcano* Reeve **FISSURELLIDAE**
M 376 H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948
BI48-07 Coll. C. Hubbs.
- 369 *Ceratostoma nuttalli* (Conrad) **MURICIDAE**
M 378 H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948
BI48-07 Coll. C. Hubbs.
- 370 *Tegula aureotincta* Forbes **TROCHIDAE**
M 379 Bahia Magdalena, Baja California Sur, Mexico. June 2-11, 1951
BI51-07
- 371 *Mitrella ocellata* **COLUMBELLIDAE**
M 38 SIO61-274. Espiritu Santo Is., Baja California Sur, Mexico. June 24, 1961

- 372 *Acmaea digitalis* **ACMAEIDAE**
M 381 Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934
BI34-01
- 373 *Ocenebra poulsoni* Carpenter **MURICIDAE**
M 382 H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948
BI48-07 Coll. C. Hubbs.
- 374 *Thais emarginata* Deshayes **MURICIDAE**
M 383 2 km. S. of Point Arena Lighthouse, Mendocino County, California. June 21, 1968 Coll. B. Kues.
- 375 *Chama pellucida* **CHAMIDAE**
M 384 La Jolla, California.
- 376 *Anachis varicosa* **COLUMBELLIDAE**
M 385 Sta. 3. S.W. Panama City. January 2, 1958 Coll. R. Parker.
- 377 *Tegula funebris* (A. Adams) **TROCHIDAE**
M 386 SIO69-249. Park at San Simeon, San Luis Obispo, California. 0-4m Quinaldine & dipnets. May 4, 1969
BI69-10 Coll. R. Rosenblatt.
- 378 *Donax gouldiis* **DONACIDAE**
M 387 La Jolla Camp, Punta Banda, Bahia Todos Santos, Baja California Norte, Mexico. July 28, 1968 Coll. T. Cukr.
- 379 *Acmaea scabra* **ACMAEIDAE**
M 389 Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934
BI34-01
- 380 *Acanthina brevidentata* Wood **MURICIDAE**
M 39 Sta. 3. Panama City. January 2, 1958 Coll. Parker.
- 381 *Antiplanes perversa* (Gabb 1865) **TURRIDAE**
M 391 Coronado Bank, San Diego, California. 128-137m Rock dredge. February 7, 1969 Coll. F. Rokop.
- 382 *Tegula aureotincta* Forbes **TROCHIDAE**
M 394 H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948
BI48-07 Coll. C. Hubbs.
- 383 *Fissurella volcano* Reeve **FISSURELLIDAE**
M 395 Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934
BI34-01
- 384 *Tegula aureotincta* Forbes **TROCHIDAE**
M 396 H48-81. N.E. end of reef, at tip of point, Pta. Abrejos, Baja California Sur, Mexico. January 9, 1948
Coll. C. Hubbs.
- 385 *Conus californius* Reeve **CONIDAE**
M 397 La Jolla, California. April 1966 Coll. Rich Phleger.

- 386 *Tivela stultorum*Mawe **VENERIDAE**
M 398 Bahia Todos Santos, Baja California Norte, Mexico. July 28, 1968 Coll. T. Cukr
- 387 *Searlsia dira* **BUCCINIDAE**
M 399 2 km. S. of Point Arena Lighthouse, Mendocino County, California. June 21, 1968 Coll. B. Kues.
- 388 *Chama* **CHAMIDAE**
M 4 Coronado Bank. 128-137m Rock dredge. February 7, 1969 Coll. F. Rokop.
- 389 *Thais melones*Duclos **MURICIDAE**
M 401 Academy Bay, Galapagos Is., Ecuador. 1952 Coll. Berner.
BI52-11
- 390 *Crepidula adunca*Sowerby **CREPIDULIDAE**
M 402 H49-36. S. end of Islas Coronados, Baja California Norte, Mexico. April 23, 1949
- 391 *Acmaea pelta* **ACMAEIDAE**
M 403 .5 km. S. of Pt. Arena Lighthouse, Mendocino County, California. June 28, 1968 Coll. B. Kues.
BI68-48
- 392 *Macoma nasuta*(Conrad) **TELLINIDAE**
M 404 Mission Bay, San Diego, California. May 28, 19??
- 393 *Pyrene fuscata*Sowerby **COLUMBELLIDAE**
M 405 Academy Bay, Galapagos Is., Ecuador. 1952 Coll. Berner.
BI52-11
- 394 *Mitrella gausapata* **COLUMBELLIDAE**
M 406 H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948
BI48-07 Coll. C. Hubbs.
- 395 *Nassarius tegula*Reeve **NASSARIDAE**
M 407 Scammons Lagoon, Baja California Norte, Mexico. March 14, 1966
- 396 *Littorina irrorata*(Say) **LITTORINIDAE**
M 408 Sarah Creek, near York River, Gloucester Pt., Virginia. Summer 1966 Coll. F. Rokop.
- 397 *Conus tiaratus*Sowerby **CONIDAE**
M 409 Academy Bay, Galapagos Is., Ecuador. 1952 Coll. Berner.
BI52-11
- 398 *Glycymeris intermedia* **GLYCYMERIDIDAE**
M 41 40 Mile Bank. 102m March 22, 1938 Coll. Shepard.
- 399 *Conus regularis* **CONIDAE**
M 411 Punta Penasco, Sonora, Mexico. April 22, 1951 Coll. Fred Wylie.

- 400
M 412
BI52-01
- Crepidula nummaria*
CREPIDULIDAE
H52-205. S.W. of Punta Canoas, Baja Calif. Norte, Mexico. 40m Pipe stem dredge. September 6, 1952
R/V Orca. Coll. K.S. Norris.
- 401
M 413
- Mitra tristis*
MITRIDAE
SIO61-274. Isla Espiritu Santo, Golfo de California, Mexico. June 24, 1961
- 402
M 414
- Nassarius tegula*Reeve
NASSARIDAE
Mission Bay, San Diego, California.
- 403
M 415
- Crepidula onyx*Sowerby
CREPIDULIDAE
Mission Bay, San Diego, California. May 28, 19??
- 404
M 416
- Septifer bifurcatus*
MYTILIDAE
La Jolla, California.
- 405
M 417
BI63-15
- Tegula gallina*(Forbes)
TROCHIDAE
SIO63-1055. N.W. Of Mt. Mazo, W. of Bahia San Quintin, Baja California Norte, Mexico. January 1,
1963 Coll. Radford.
- 406
M 419
- Cerithium stercusmuscarum*Valenciennes
CERITHIIDAE
Punta Penasco, Mexico. April 22, 1951 Coll. Fred Wylie.
- 407
M 42
- Norrisia norrisi*(Sowerby)
TROCHIDAE
H49-36. Off S. end Isla Coronado, Baja California Norte, Mexico. April 23, 1949
- 408
M 421
- Antiplanes perversa*(Gabb 1865)
TURRIDAE
Off San Clemente Island, California. Trawled. July 19, 1905
- 409
M 422
- Donax contusus*
DONACIDAE
Mazatlan, Mexico. 1m September 20, 1963 Coll. McGowan.
- 410
M 423
- Mytilus edulis*Linnaeus
MYTILIDAE
La Jolla, California.
- 411
M 424
- Polinices reclusiana*(Deshayes)
NATICIDAE
Punta Banda, Bahia Todos Santos, Baja California Norte, Mexico. July 28, 1968 Coll. T. Cukr.
- 412
M 425
- Conus californidus*Reeve
CONIDAE
Melpomene Cove, Isla Guadalupe, Baja California Norte, Mexico. January 29, 1950
- 413
M 427
BI51-07
- Acanthina tyrianthina*Berry
MURICIDAE
Bahia Magdalena, Baja California Sur, Mexico. June 2-11, 1951

- 414
M 428 *Cypraea spadica*
CYPRAEIDAE
Dana Point, California May 13, 1969 Coll. F. Rokop
- 415
M 429 *Protothaca staminea*
VENERIDAE
Bodega, California.
- 416
M 43
BI51-07 *Acmaea pelta*
ACMAEIDAE
Bahia Magdalena, Baja California Sur, Mexico. June 2-11, 1951
- 417
M 431 *Thais biserialis*(Blainville 1832)
MURICIDAE
H48-81. N.E. end of reef, at Point, Punta Abreojos, Baja California Sur, Mexico. January 9, 1948 Coll. C. Hubbs
- 418
M 432
BI48-07 *Haliotis fulgens*
HALIOTIDAE
H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948 Coll. C. Hubbs.
- 419
M 434
BI48-07 *Crepidula onyx*Sowerby
CREPIDULIDAE
H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948 Coll. C. Hubbs.
- 420
M 435
BI34-01 *Ceratostoma nuttalli*(Conrad)
MURICIDAE
Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934
- 421
M 436
BI63-15 *Macron lividus*A. Adams
BUCCINIDAE
SIO63-1055. N.W. Of Mt. Mazo, W. of Bahia San Quintin, Baja California Norte, Mexico. January 1, 1963 Coll. Radford.
- 422
M 437
BI34-01 *Littorina planaxis*Philippi
LITTORINIDAE
Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934
- 423
M 438
BI34-01 *Acmaea limatula*
ACMAEIDAE
Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934
- 424
M 439 *Mitrella gausapata*
COLUMBELLIDAE
SIO69-249. San Simeon, San Luis Obispo County, California.
- 425
M 44 *Calliostoma ligatum*(Gould)
TROCHIDAE
Whaler's Cove, Pt. Lobos, California. 10m May 7, 1969
- 426
M 441
BI34-01 *Acanthina lugubris*Sowerby
MURICIDAE
Isla Guadalupe, Baja California Norte, Mexico. January 31, 1934

- 427
M 442 *Olivella biplicata*Sowerby **OLIVIDAE**
N. of pier, Scripps Inst. Beach, La Jolla, California. November 27, 1917
- 428
M 443 *Mitra idae* **MITRIDAE**
BI63-06 SIO63-169 haul #3,#4 Melpomene Cove, Isla Guadalupe, Baja Calif. Norte, Mexico. 24-31m Tri-net.
April 22, 1963 R/V Horizon. Coll. C. Hubbs.
- 429
M 444 *Pandora cliviculata* **PANDORIDAE**
Scammons Lagoon, Baja California Sur, Mexico. March 14, 1966
- 430
M 445 *Turricula bairdii* **TROCHIDAE**
BI63-13 Student Cruise 112. San Diego Trough. 870m Bottom dredge. January 5, 1963
- 431
M 446 *Limopsis diegensis*Dall **LIMOPSIDAE**
BI63-13 Student Cruise 112. San Diego Trough. 870m Bottom dredge. January 5, 1963
- 432
M 447 *Turritella* **TURRITELLIDAE**
BI68-11 MV68-I-29. W. of Isla Espiritu Santo, Bahia de La Paz, Baja Calif. Sur, Mexico. 82-119m 40' otter trawl.
January 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 433
M 448 *Stromboli* **FISSURELLIDAE**
Baja69 Sta. 69-7. 596m February 21, 1969
- 434
M 449 *Bathybembix macdonaldi* **TROCHIDAE**
SIO65-675. ca. 18 miles off Valpariso Harbor, Chile 274m December 22-23, 1965
- 435
M 45 *Nuculana pontonia*Dall **NUCULANIDAE**
BI69-09 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
R/V Oconostota. Coll. F. Rokop, S. Luke.
- 436
M 451 *Ancistrolepis californicus* **BUCCINIDAE**
- 437
M 452 *Sinum cortezi*Burch & Burch 1964 **NATICIDAE**
BI69-19 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
April 26, 1969 Coll. Moser.
- 438
M 453 *Neosimnia inflexa* **OVULIDAE**
BI69-19 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
April 26, 1969 Coll. Moser.
- 439
M 454 *Ficus ventricosa*(Sowerby) **FIGIDAE**
BI69-19 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
April 26, 1969 Coll. Moser.

- 440 *Centrifuga centrifuga* **MURICIDAE**
M 455 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 441 *Scalina ferminiana*(Dall 1908) **EPITONIIDAE**
M 456 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 442 *Chione (Lirophora) mariae*(Orbigny 1846) **VENERIDAE**
M 457 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 443 *Amygdalum* **MYTILIDAE**
M 458 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 444 *Terebra (Strioterebrum) ira cf.* **TEREBRIDAE**
M 459 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 445 *Chione (Chinopsis) gnidia* **VENERIDAE**
M 46 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 446 *Cosmioconcha palmeri*(Dall 1913) **COLUMBELLIDAE**
M 461 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 447 *Phos veraguensis* **BUCCINIDAE**
M 462 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 448 *Pitar (Pitar) perfragilis* **VENERIDAE**
M 463 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 449 *Tellina (Macaliopsis) lyrica* **TELLINIDAE**
M 464 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 450 *Cancellaria (Naroma) elata* **CANCELLARIIDAE**
M 465 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.

- 451 *Natica (Natica) grayi* Philippi **NATICIDAE**
M 466 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 452 *Architectonica nobilis* Roding **ARCHITECTONICIDAE**
M 467 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 453 *Nassarius* **NASSARIDAE**
M 468 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 454 *Ancistrosyrinx cedonulli* **TURRIDAE**
M 469 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl.
BI69-19 April 26, 1969 Coll. Moser.
- 455 *Pecten vogdesi* Arnold 1906 **PECTINIDAE**
M 47 MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter
BI69-18 trawl. April 25, 1969 Coll. Moser.
- 456 *Aequipecten (Leptopecten) circularia* **PECTINIDAE**
M 471 MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter
BI69-18 trawl. April 25, 1969 Coll. Moser.
- 457 *Tagelus (Mesopleura) bourgeoise* **PSAMMOBIIDAE**
M 472 MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter
BI69-18 trawl. April 25, 1969 Coll. Moser.
- 458 *Trigoniocardia (Ameriocardia) biangulata* **CARDIIDAE**
M 473 MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter
BI69-18 trawl. April 25, 1969 Coll. Moser.
- 459 *Tellina (Eurytellina) mantaensis* **TELLINIDAE**
M 474 MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter
BI69-18 trawl. April 25, 1969 Coll. Moser.
- 460 *Barbatia (Calloarca) alternata* **ARCIDAE**
M 475 MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter
BI69-18 trawl. April 25, 1969 Coll. Moser.
- 461 *Anadara nux* **ARCIDAE**
M 476 MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter
BI69-18 trawl. April 25, 1969 Coll. Moser.

- 462
M 477
BI69-18
- Crucibulum* **CREPIDULIDAE**
MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter trawl. April 25, 1969 Coll. Moser.
- 463
M 478
BI69-18
- Divalinga perparvula* **LUCINIDAE**
MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter trawl. April 25, 1969 Coll. Moser.
- 464
M 479
BI69-20
- Crassatella (Hybolophus) digueti* **CRASSATELLIDAE**
MB-6904-3 TR #148. 20 km. S.E. of Guaymas, Mexico. 46m 17' otter trawl. April 23, 1969 Coll. Moser.
- 465
M 48
BI69-18
- Corbula (Caryocorbula) nasuta* **CORBULIDAE**
MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter trawl. April 25, 1969 Coll. Moser.
- 466
M 481
BI69-20
- Lophocardium annettae*(Dall 1889) **CARDIIDAE**
MB-6904-3 TR #148. 20 km. S.E. of Guaymas, Mexico. 46m 17' otter trawl. April 23, 1969 Coll. Moser.
- 467
M 482
BI69-19
- Anodontia edentuloides*(Verrill 1870) **LUCINIDAE**
MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl. April 26, 1969 Coll. Moser.
- 468
M 483
BI69-20
- Nuculana (Costelloleda) costellata* **NUCULANIDAE**
MB-6904-3 TR #148. 20 km. S.E. of Guaymas, Mexico. 46m 17' otter trawl. April 23, 1969 Coll. Moser.
- 469
M 484
BI69-20
- Anadara mazatlanica*Hertlein & Strong 1943 **ARCIDAE**
MB-6904-3 TR #148. 20 km. S.E. of Guaymas, Mexico. 46m 17' otter trawl. April 23, 1969 Coll. Moser.
- 470
M 485
BI69-20
- Anadara nux* **ARCIDAE**
MB-6904-3 TR #148. 20 km. S.E. of Guaymas, Mexico. 46m 17' otter trawl. April 23, 1969 Coll. Moser.
- 471
M 486
BI69-20
- Trigoniocardia (Trigoniocardia) granifera* **CARDIIDAE**
MB-6904-3 TR #148. 20 km. S.E. of Guaymas, Mexico. 46m 17' otter trawl. April 23, 1969 Coll. Moser.
- 472
M 487
BI69-20
- Strombus gracilior*Sowerby **STROMBIDAE**
MB-6904-3 TR #148. 20 km. S.E. of Guaymas, Mexico. 46m 17' otter trawl. April 23, 1969 Coll. Moser.
- 473
M 488
BI69-18
- Crepidula excavata* **CREPIDULIDAE**
MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter trawl. April 25, 1969 Coll. Moser.

- 474
M 489
BI69-18
- Lyria (Enaeta) cumingii*
- VOLUTIDAE**
- MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter trawl. April 25, 1969 Coll. Moser.
- 475
M 49
BI69-18
- Mitra (Tiara) erythrogramma*
- MITRIDAE**
- MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter trawl. April 25, 1969 Coll. Moser.
- 476
M 491
BI69-20
- Glycymeris multicostata*
- GLYCYMERIDIDAE**
- MB-6904-3 TR #148. 20 km. S.E. of Guaymas, Mexico. 46m 17' otter trawl. April 23, 1969 Coll. Moser.
- 477
M 492
BI69-20
- Lima (Limaria) hemphilli*Hertlein
- LIMIDAE**
- MB-6904-3 TR #148. 20 km. S.E. of Guaymas, Mexico. 46m 17' otter trawl. April 23, 1969 Coll. Moser.
- 478
M 493
BI69-19
- Pleuroliria nobilis*(Hinds 1843)
- TURRIDAE**
- MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl. April 26, 1969 Coll. Moser.
- 479
M 494
- Pleuroliria nobilis*(Hinds 1843)
- TURRIDAE**
- Off Salina Cruz, Golfo de Tehuantepec, Oaxaca, Mexico. 27-37m Dredged. December 1968 Coll. Mexican shrimpers.
- 480
M 495
BI69-18
- Nassarius pogodus*
- NASSARIDAE**
- MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter trawl. April 25, 1969 Coll. Moser.
- 481
M 496
BI68-49
- Acanthina lugubris*Sowerby
- MURICIDAE**
- Bahia Papolote, Punta Banda, Baja California Norte, Mexico. 0m-3m Snorkeling. July 28, 1968 Coll. T. Cukr.
- 482
M 497
BI69-21
- Nassarius mendicus*
- NASSARIDAE**
- Off Marineland, Palos Verdes Peninsula, Los Angeles, California. 13m SCUBA. June 6, 1969 Coll. R. Kiwala, R. Grigg.
- 483
M 498
- Littorina pintado*(Wood)
- LITTORINIDAE**
- Haliewa Bay, Oahu, Hawaii. September 12, 1969 Coll. J. Wormouth.
- 484
M 499
- Crepidula onyx*Sowerby
- CREPIDULIDAE**
- Punta Penasco, Mexico. April 22, 1951 Coll. Fred Wylie.
- 485
M 5
- Neptunea tabulatus*
- BUCCINIDAE**
- MB-37 AVR. Off Southern California. 201-271m July 21, 1969 Coll. R. Green.

- 486 *Calliostoma ligatum*(Gould) **TROCHIDAE**
M 501 1.5km. S. of Pt. Arena Lighthouse, Mendocino Co., California. June 21, 1968 Coll. B. Kuess
- 487 *Turbo fluctuosus*Wood **TURBINIDAE**
M 502 Punta Penasco, Mexico. April 22, 1951 Coll. Fred Wylie.
- 488 *Cantharus macrospira*(Berry 1957) **BUCCINIDAE**
M 503 Punta Penasco, Mexico. April 22, 1951 Coll. Fred Wylie
- 489 *Oliva incrassata*Lightfoot **OLIVIDAE**
M 504 Punta Penasco, Mexico. April 22 1951 Coll. Fred Wylie.
- 490 *Polinices reclusiana*(Deshayes) **NATICIDAE**
M 505 Punta Penasco, Mexico. April 22, 1951 Coll. Fred Wylie.
- 491 *Neptunea stilesi* **BUCCINIDAE**
M 506 90 km. S. of Cape Flattery, Washington. 128-164m Dredged. June 1966 Coll. E. Stiles.
- 492 *Neptunea heros* **BUCCINIDAE**
M 507 90 km. S. of Cape Flattery, Washington. 128-164m Dredged. June 1966 Coll. E. Stiles.
- 493 *Kelletia kelletii*Forbes **BUCCINIDAE**
M 508 Off Marineland, Palos Verdes Peninsula, Los Angeles, California. 13m SCUBA. June 6, 1969 Coll. R.
BI69-21 Kiwala, R. Grigg.
- 494 *Calliostoma gloriosum*Dall **TROCHIDAE**
M 509 Off Marineland, Palos Verdes Peninsula, Los Angeles, California. 13m SCUBA. June 6, 1969 Coll. R.
BI69-21 Kiwala, R. Grigg.
- 495 *Muricanthus princeps*(Broderip 1833) **MURICIDAE**
M 51 Mazatlan Lagoon, 8 km. S. of Mazatlan, Sinaloa, Mexico. April 3, 1962
BI62-15
- 496 *Thais kiosquiformia*(Duclos) **MURICIDAE**
M 511 Mazatlan Lagoon, 8 km. S. of Mazatlan, Sinaloa, Mexico. April 3, 1962
BI62-15
- 497 *Modulus catenulatus*(Philippi) **MODULIDAE**
M 512 Mazatlan Lagoon, 8 km. S. of Mazatlan, Sinaloa, Mexico. April 3, 1962
BI62-15
- 498 *Lima pacifica* **LIMIDAE**
M 513 Punta Penasco, Sonora, Mexico. April 22, 1951 Coll. Fred Wylie.
- 499 *Cerithium stercusmuscarum*Valenciennes **CERITHIIDAE**
M 514 Mazatlan Lagoon, 8 km. S. of Mazatlan, Sinaloa, Mexico. April 3, 1962
BI62-15

- 500 *Murex recurvirostris* **MURICIDAE**
M 515 Mazatlan Lagoon, 8 km. S. of Mazatlan, Sinaloa, Mexico. April 3, 1962
BI62-15
- 501 *Strombus mutabilis* Swainson **STROMBIDAE**
M 516 Caroline - Marshall Islands. Coll. W.A. Newman.
- 502 *Littorina undulata* **LITTORINIDAE**
M 517 Truk Atoll.
- 503 *Littorina pintado* (Wood) **LITTORINIDAE**
M 518 Hawaii. Coll. W.A. Newman.
- 504 *Cerithium bifasciata* cf. **CERITHIIDAE**
M 519 Truk Atoll. Coll. W.A. Newman.
- 505 *Cheilea equestris* **HIPPONICIDAE**
M 52 Caroline - Marshall Is. Coll. W.A. Newman.
- 506 *Cantharus fumosus* **BUCCINIDAE**
M 521 Arno Atoll. Summer 1956 Coll. W.A. Newman.
- 507 *Cantharus undosus* **BUCCINIDAE**
M 522 Arno Atoll. Summer 1956 Coll. W.A. Newman.
- 508 *Littorina coccinea* (Gmelin) **LITTORINIDAE**
M 523 Majuro Atoll. Coll. W.A. Newman.
- 509 *Neptunea eyerdami* **BUCCINIDAE**
M 524 90 km. S. of Cape Flattery, Washington. 128-164m Dredged. June 1966 Coll. E. Stiles.
- 510 *Murex fulvescens* Sowerby **MURICIDAE**
M 525 API Project 51 Sta. J. Off Pache Is., Gulf of Mexico. 45m June 10, 1956
- 511 *Bursa californica* Hinds **BURSIDAE**
M 526 40 Mile Bank, California. 102m R/V E.W. Scripps. Coll. F. Shepard.
- 512 *Littorina coccinea* (Gmelin) **LITTORINIDAE**
M 527 Papeete, Tahiti. October 16, 1969 Coll. J. Wormouth.

- 513 *Balcis* **EULIMIDAE**
M 528 Haliewa Bay, Oahu, Hawaii. November 12, 1969 Coll. J. Wormouth.
- 514 *Clavus pilsbryi* **TURRIDAE**
M 53 MV68-I-37. Bahia Santa Inez, Baja Calif. Sur, Mexico. 62m 41' otter trawl. January 14, 1968 R/V T.
BI68-14 Washington. Coll. C. Hubbs.
- 515 *Cancellaria centrota* **CANCELLARIIDAE**
M 531 MV68-I-9. E. of Punta Gorda, Baja Calif. Sur, Mexico. 97-187m 41' otter trawl. January 10, 1968 R/V T.
BI68-09 Washington. Coll. C. Hubbs.
- 516 *Architectonica nobilis*Roding **ARCHITECTONICIDAE**
M 532 6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.
BI61-45
- 517 *Srombina fusinoidea* **COLUMBELLIDAE**
M 533 6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
BI61-46 Coll. F.H. Berry.
- 518 *Clavus pembertoni* **TURRIDAE**
M 534 MV68-I-37. Bahia Santa Inez, Baja Calif. Sur, Mexico. 62m 41' otter trawl. January 14, 1968 R/V T.
BI68-14 Washington. Coll. C. Hubbs.
- 519 *Cuspidaria* **CUSPIDARIIDAE**
M 535 6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
BI61-46 Coll. F.H. Berry.
- 520 *Hindsia acapulcana* **BUCCINIDAE**
M 536 6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
BI61-46 Coll. F.H. Berry.
- 521 *Cancellaria exopleura* **CANCELLARIIDAE**
M 537 6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
BI61-46 Coll. F.H. Berry.
- 522 *Metula amosi cf.* **BUCCINIDAE**
M 538 6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
BI61-46 Coll. F.H. Berry.
- 523 *Cantharus mendozana*(Berry 1959) **BUCCINIDAE**
M 539 6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
BI61-46 Coll. F.H. Berry.

- 524
M 54
BI61-46
- Corbula* **CORBULIDAE**
6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
Coll. F.H. Berry.
- 525
M 541
- Stenoplax fallax*Pilsbry **ISCHNOCHITONIDAE**
Near entrance to Mission Bay, San Diego, California. 4m July 26, 1969 Coll. B. Kues.
- 526
M 542
BI61-46
- Dentalium orstedii numerosum* **DENTALIIDAE**
6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
Coll. F.H. Berry.
- 527
M 543
BI61-46
- Pleuroliria oxytropis*(Sowerby 1834) **TURRIDAE**
6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
Coll. F.H. Berry.
- 528
M 544
BI61-46
- Eupleura muriciformis*(Broderip 1833) **MURICIDAE**
6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
Coll. F.H. Berry.
- 529
M 545
BI61-46
- Turricula* **TURRIDAE**
6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
Coll. F.H. Berry.
- 530
M 546
BI61-46
- Natica colima* **NATICIDAE**
6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
Coll. F.H. Berry.
- 531
M 547
BI58-01
- Natica clausa*Broderip & Sowerby **NATICIDAE**
Point Barrow Alaska. 13-40m SCUBA August 3-8, 1958
- 532
M 548
BI50-01
- Chlamys islandica* **PECTINIDAE**
H50-72. Off old whaling station, San Ignacio Lagoon, Baja Calif. Sur, Mexico. 2m Shrimp dredge.
February 11-12, 1950 Coll. C. Hubbs.
- 533
M 549
BI58-01
- Neptunea middendorffiana cf.* **BUCCINIDAE**
Point Barrow Alaska. 13-40m SCUBA August 3-8, 1958
- 534
M 55
BI58-01
- Volutharpa ampullacea*Dall **BUCCINIDAE**
Point Barrow Alaska. 13-40m SCUBA August 3-8, 1958
- 535
M 551
BI58-01
- Mytilus edulis*Linnaeus **MYTILIDAE**
Point Barrow Alaska. 13-40m SCUBA August 3-8, 1958

- 536
M 552 *Cancellaria cooperi*
CANCELLARIIDAE
Off Scripps Inst., La Jolla, California. 30m August 27, 1969 Coll. T. Scanland.
- 537
M 553 *Pedicularia californica*Newcomb
PEDICULARIIDAE
Farnsworth Ridge near Catalina Is., California. 30m SCUBA. October 9, 1969 Coll. R. Kiwala & D. Wilke.
- 538
M 554 *Calliostoma supragranosum*Carpenter
TROCHIDAE
Farnsworth Ridge, near Catalina Is., California. 30m SCUBA. October 9, 1969 Coll. D. Wilke, R. Kiwala.
- 539
M 555 *Neosimnia vidleri*
OVULIDAE
Coast Station, Palos Verdes, Los Angeles, California. 10-15m SCUBA. January 1, 1967 Coll. R. Grigg.
- 540
M 556 *Sabia cinica acuta*
HIPPONICIDAE
Majuro, Western Pacific. Coll. W.A. Newman.
- 541
M 557 *Ischnochiton radians*Carpenter
ISCHNOCHITONIDAE
Entrance to Mission Bay, San Diego, California. 4m July 26, 1969 Coll. B. Kues.
- 542
M 558 *Mopalia lowei*Pilsbry 1918
MOLPALIIDAE
Off Torrey Pines, La Jolla, California. 10m SCUBA. July 10, 1969 Coll. T. Scanland.
- 543
M 559 *Leptochiton americanus*P. Kaas
LEPTOCHITONIDAE
Criss Cross. Off Colombia. 1170m Dredge. March 8, 1963 HOLOTYPE
- 544
M 56 *Lepidozona retipora cf.*
ISCHNOCHITONIDAE
White 69-28
- 545
M 561 *Colubraria lucasensis*Strong & Hertlein 1937
FASCIOLARIIDAE
MV65-I-9. Baja California Sur, Mexico. 30' otter trawl. R/V Horizon. Coll. C. Hubbs.
- 546
M 562 *Janthina globosa*
JANTHINIDAE
Scripps Inst. Beach, La Jolla, California. March 15, 1915 Coll. V. Scripps.
- 547
M 563
BI69-22 *Chiton virgulatus*
CHITONIDAE
S. of Rocky Point, Puerto Penasco, Sonora, Mexico. May 30, 1969 Coll. T. Cukr.
- 548
M 564 *Katharina tunicata*Wood
MOLPALIIDAE
Bolinas, Marin County, California.

- 549
M 565 *Callistochiton palmutatus mirabilis*
ISCHNOCHITONIDAE
Off Point La Jolla, California. 15m April 16, 1957 Coll. E.W. Fager & R. Ghelardi.
- 550
M 566 *Callistochiton palmutatus*Carpenter
ISCHNOCHITONIDAE
In kelp off Point La Jolla, California. 11m April 1, 1957 Coll. E.W. Fager & R. Ghelardi.
- 551
M 567
BI20-01 *Chaetopleura magdalena*Dall
ISCHNOCHITONIDAE
Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
- 552
M 568 *Lepidozона clathrata*Reeve
ISCHNOCHITONIDAE
Reef at E. end of N. of W. San Benitos Is., Baja California Norte, Mexico. February 4, 1950
- 553
M 569 *Cyanoplax hartwegii*Carpenter
ISCHNOCHITONIDAE
H49-159. Punta Clara, Baja California Norte, Mexico. -1m November 20, 1949 Coll. C. Hubbs.
- 554
M 57
BI48-07 *Nuttallina fluxa*Carpenter
ISCHNOCHITONIDAE
H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948 Coll. C. Hubbs.
- 555
M 571
BI48-07 *Lepidozона clathrata*Reeve
ISCHNOCHITONIDAE
H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948 Coll. C. Hubbs.
- 556
M 572
BI70-16 *Cypraea teres*Gmelin
CYPRAEIDAE
TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 557
M 573
BI70-16 *Cerithium adustum*Kiener
CERITHIIDAE
TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 558
M 574
BI70-16 *Cypraea albuginosa*Gray
CYPRAEIDAE
TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 559
M 575
BI70-16 *Jenneria pustulata*Solander
OVULIDAE
TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 560
M 576
BI70-05 *Cypraea arabicula*(Lamarck)
CYPRAEIDAE
TEPE70-5 N. shore of Isla Jicaron, Panama. 0-1m Chemfish & SCUBA. September 16, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 561
M 577
BI70-16 *Cymatium vestitum*Hinds
RANELLIDAE
TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

- 562 *Tivela* **VENERIDAE**
M 578 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 563 *Cerithidea mazatlanica* Carpenter **POTAMIDIDAE**
M 579 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 564 *Nassarius obesa* cf. **NASSARIDAE**
M 58 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 565 *Fissurella virescens* **FISSURELLIDAE**
M 581
- 566 *Murex recurvirostris* Broderip **MURICIDAE**
M 582 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 567 *Transennella* **VENERIDAE**
M 583 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 568 *Megapitaria aurantiaca* Sowerby **VENERIDAE**
M 584 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 569 *Crucibulum scutellatum* Wood **CREPIDULIDAE**
M 585 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 570 *Bulla punctulata* Adams **BULLIDAE**
M 586 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 571 *Cerithium gemmatum* Hinds **CERITHIIDAE**
M 587 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 572 *Polinices otis* Broderip **NATICIDAE**
M 588 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 573 *Terebra hancocki* Bratcher & Burdo **TEREBRIDAE**
M 589 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

- 574
M 59
BI70-08
- Polinices uber*(Valencienes)
- TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- NATICIDAE**
- 575
M 591
BI70-08
- Latirus hemphilli*Hertlein & Strong
- TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- FASCIOLARIIDAE**
- 576
M 592
BI78-08
- Knefastia olivacea*Sowerby
- TEPE 78-8. Pta. Parada, Isle de Tigre, Golfo de Fonseca, Honduras. April 4, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.
- TURRIDAE**
- 577
M 593
BI70-08
- Cardita laticostata*Sowerby
- TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- CARDITIDAE**
- 578
M 594
BI70-08
- Trachycardium consors*Sowerby
- TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- CARDIIDAE**
- 579
M 595
BI70-08
- Latirus ceratus*Wood
- TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- FASCIOLARIIDAE**
- 580
M 596
- Pyrene strombiformis*
- COLUMBELLIDAE**
- 581
M 597
BI70-08
- Nassarius luteostoma*Broderip & Sowerby
- TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- NASSARIDAE**
- 582
M 598
BI70-08
- Natica elenae*Recluz
- TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- NATICIDAE**
- 583
M 599
BI70-08
- Conus purpurascens*Sowerby
- TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- CONIDAE**
- 584
M 6
BI70-08
- Cancellaria obesa*Sowerby
- TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- CANCELLARIIDAE**
- 585
M 601
BI70-08
- Conus ximenes*Gray 1839
- TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- CONIDAE**

- 586 *Thais melones*Duclos **MURICIDAE**
M 602 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 587 *Cerithium nicaraguense*Pilsbry **CERITHIIDAE**
M 603 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 588 *Rhinocoryne humboldti*Valenciennes **POTAMIDIDAE**
M 604 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 589 *Turbo saxosus*Wood **TURBINIDAE**
M 605 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 590 *Oliva spicata*(Roding) **OLIVIDAE**
M 606 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 591 *Astraea buschii*(Philippi) **TURBINIDAE**
M 607 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 592 *Distorsio constrictus*Boderip **RANELLIDAE**
M 608 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 593 *Cerithidea valida*Adams **POTAMIDIDAE**
M 609 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 594 *Terebra robusta*Hinds **TEREBRIDAE**
M 61 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 595 *Cerithium stercusmuscarum*Valenciennes **CERITHIIDAE**
M 611 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 596 *Planaxis planicostatus*Sowerby **PLANAXIDAE**
M 612 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 597 *Nerita scabricosta*Lamarck 1822 **NERITIDAE**
M 613 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

- 598 *Nerita funiculata* Menke 1851 **NERITIDAE**
M 614 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 599 *Anachis fluctuata* Sowerby **COLUMBELLIDAE**
M 615 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 600 *Persicula porcellana* Gmelin **MARGINELLIDAE**
M 616 TEPE70-5 N. shore of Isla Jicaron, Panama. 0-1m Chemfish & SCUBA. September 16, 1970 R/V Alpha
BI70-05 Helix. Coll. W. Newman, T. Dana, S. Luke.
- 601 *Cantharus sanguinolentus* Dulcos **BUCCINIDAE**
M 617 TEPE70-5 N. shore of Isla Jicaron, Panama. 0-1m Chemfish & SCUBA. September 16, 1970 R/V Alpha
BI70-05 Helix. Coll. W. Newman, T. Dana, S. Luke.
- 602 *Pyrene* **COLUMBELLIDAE**
M 618 TEPE70-5 N. shore of Isla Jicaron, Panama. 0-1m Chemfish & SCUBA. September 16, 1970 R/V Alpha
BI70-05 Helix. Coll. W. Newman, T. Dana, S. Luke.
- 603 *Nassarius polistes* Dall 1917 **NASSARIDAE**
M 619 6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
BI61-46 Coll. F.H. Berry.
- 604 *Fusinus nicobaricus* Lamarck **FASCIOLARIIDAE**
M 62 Rokop shell collection. East Coast of U.S. Coll. F. Rokop.
BI71-06
- 605 *Strombus luhanus* Linnaeus **STROMBIDAE**
M 621 Rokop shell collection. East Coast of U.S. Coll. F. Rokop.
BI71-06
- 606 *Conus striatus* Linnaeus **CONIDAE**
M 622 Rokop shell collection. East Coast of U.S. Coll. F. Rokop.
BI71-06
- 607 *Strombus aurisdiana* Linnaeus 1758 **STROMBIDAE**
M 623 Rokop shell collection. East Coast of U.S. Coll. F. Rokop.
BI71-06
- 608 *Strombus bituberculatus* **STROMBIDAE**
M 624 Rokop shell collection. East Coast of U.S. Coll. F. Rokop.
BI71-06
- 609 *Strombus canarium* Linnaeus **STROMBIDAE**
M 625 Rokop shell collection. East Coast of U.S. Coll. F. Rokop.
BI71-06
- 610 *Murex endiva* **MURICIDAE**
M 626 Rokop shell collection. East Coast of U.S. Coll. F. Rokop.
BI71-06

- 611
M 627
BI71-06
- Delphinula laciniata*
- TURBINIIDAE**
Rokop shell collection. East Coast of U.S. Coll. F. Rokop.
- 612
M 629
BI70-32
- Melongena melongena* Linnaeus
- MELONGENIDAE**
TEPE70-35. S.E. end of Niaklubir Is., Holandes Cay, San Blas Is., Panama. 1m Snorkel. October 7, 1970
R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 613
M 63
BI70-32
- Prunum (Marginella)*
- MARGINELLIDAE**
TEPE70-35. S.E. end of Niaklubir Is., Holandes Cay, San Blas Is., Panama. 1m Snorkel. October 7, 1970
R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 614
M 631
BI70-32
- Codakia obicularis* Linnaeus
- LUCINIDAE**
TEPE70-35. S.E. end of Niaklubir Is., Holandes Cay, San Blas Is., Panama. 1m Snorkel. October 7, 1970
R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 615
M 632
BI70-32
- Tectarius muricatus* Linnaeus
- LITTORINIDAE**
TEPE70-35. S.E. end of Niaklubir Is., Holandes Cay, San Blas Is., Panama. 1m Snorkel. October 7, 1970
R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 616
M 633
BI70-32
- Barbatia domingensis* Lamarck
- ARCIDAE**
TEPE70-35.
- 617
M 634
BI70-07
- Strombus gracilior* Sowerby
- STROMBIDAE**
TEPE70-7. Off Punta David, Isla Jicaron, Panama. 64m Rock dredge. September 16, 1970 R/V Alpha
Helix. Coll. W. Newman, T. Dana, S. Luke.
- 618
M 635
BI70-16
- Fasciolaria princeps* Sowerby
- FASCIOLARIIDAE**
TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 619
M 636
BI70-07
- Strombus peruvians* Swainson
- STROMBIDAE**
TEPE70-7. Off Punta David, Isla Jicaron, Panama. 64m Rock dredge. September 16, 1970 R/V Alpha
Helix. Coll. W. Newman, T. Dana, S. Luke.
- 620
M 637
BI70-27
- Cerithium litteratum* Born
- CERITHIIDAE**
TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 621
M 638
BI70-27
- Oliva reticularis* Lamarck
- OLIVIDAE**
TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 622
M 639
BI70-27
- Coralliophila caribaea* Abbott
- CORALLIOPHILIDAE**
TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

- 623 *Bulla amygdala* Brugueire **BULLIDAE**
M 64 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 624 *Tonna maculosa* Dillwyn **TONNIDAE**
M 641 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 625 *Cyphoma gibbosum* Linnaeus **OVULIDAE**
M 642 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 626 *Cassis madagascariensis* Lamarck **CASSIDAE**
M 643 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 627 *Thais melones* Duclos **MURICIDAE**
M 644 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 628 *Morum tuberculosum* Reeve **HARPIDAE**
M 645 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 629 *Oliva splendula* Sowerby **OLIVIDAE**
M 646 TEPE70-12. Islas Ladrone, Panama. Skiff & beach collections. September 19, 1970 R/V Alpha Helix.
BI70-11 Coll. W. Newman, T. Dana, S. Luke.
- 630 *Conus dalli* Stearns **CONIDAE**
M 647 TEPE70-5 N. shore of Isla Jicaron, Panama. 0-1m Chemfish & SCUBA. September 16, 1970 R/V Alpha
BI70-05 Helix. Coll. W. Newman, T. Dana, S. Luke.
- 631 *Vasum caestus* Broderip **VASIDAE**
M 648 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 632 *Strombus Raninus* Gmelin **STROMBIDAE**
M 649 TEPE70-31. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-1m Chemfish. October 6, 1970 R/V
BI70-28 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 633 *Purpura patula* Linnaeus **MURICIDAE**
M 65 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 634 *Charonia titonis nobilis* Conrad **RANELLIDAE**
M 651 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

- 635 *Chiton tuberculatus* Linnaeus **CHITONIDAE**
M 652 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 636 *Lucina pensylvanica* Linnaeus **LUCINIDAE**
M 653 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 637 *Strombus gigas* Linnaeus **STROMBIDAE**
M 654 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 638 *Heterodonax bimaculatus* Linnaeus **PSAMMOBIIDAE**
M 655 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 639 *Murex olsonii* Volks **MURICIDAE**
M 656 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 640 *Fasciolaria tulipa* Linnaeus **FASCIOLARIIDAE**
M 657 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 641 *Harpa crenata* Swainson **HARPIDAE**
M 658 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 642 *Cypraea cervinetta* Liener **CYPRAEIDAE**
M 659 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 643 *Thais biserialis* (Blainville 1832) **MURICIDAE**
M 66 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 644 *Muricanthus princeps* (Broderip 1833) **MURICIDAE**
M 661 TEPE70-5 N. shore of Isla Jicaron, Panama. 0-1m Chemfish & SCUBA. September 16, 1970 R/V Alpha
BI70-05 Helix. Coll. W. Newman, T. Dana, S. Luke.
- 645 *Strombus galeatus* Swainson **STROMBIDAE**
M 662 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 646 *Strombus peruvians* Swainson **STROMBIDAE**
M 663 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

- 647 *Conus dalli*Stearns **CONIDAE**
M 664 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 648 *Conus nux*Broderip **CONIDAE**
M 665 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 649 *Opeatostoma pseudodon*Burrow **FASCIOLARIIDAE**
M 667 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 650 *Barbatia gradata*Broderip **ARCIDAE**
M 668 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 651 *Quoyola madreporarum*(Sowerby) **CORALLIOPHILIDAE**
M 669 TEPE70-12. Islas Ladroneas, Panama. Skiff & beach collections. September 19, 1970 R/V Alpha Helix.
BI70-11 Coll. W. Newman, T. Dana, S. Luke.
- 652 *Purpura patula pansa*Gould **MURICIDAE**
M 67 TEPE70-13. Islas Ladroneas, Panama. Scuba, chemfish, snorkel. September 19, 1970 R/V Alpha Helix.
BI70-12 Coll. W. Newman, T. Dana, S. Luke.
- 653 *Rissoina* **RISSOIDAE**
M 671 TEPE70-13. Islas Ladroneas, Panama. Scuba, chemfish, snorkel. September 19, 1970 R/V Alpha Helix.
BI70-12 Coll. W. Newman, T. Dana, S. Luke.
- 654 *Engina tabogaensis*Bartsch **BUCCINIDAE**
M 672 TEPE70-13. Islas Ladroneas, Panama. Scuba, chemfish, snorkel. September 19, 1970 R/V Alpha Helix.
BI70-12 Coll. W. Newman, T. Dana, S. Luke.
- 655 *Chiton stokesii*Broderip **CHITONIDAE**
M 673 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 656 *Engina pulchra*Reeve **BUCCINIDAE**
M 674 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 657 *Terebra hancocki*Bratcher & Burdo **TEREBRIDAE**
M 675 TEPE70-4. Bay of Panama. 22-24m Small epibenthic sled. September 15, 1970 R/V Alpha Helix. Coll.
BI70-04 W. Newman, T. Dana, S. Luke.
- 658 *Acanthina brevidentata*Wood **MURICIDAE**
M 676 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

- 659 *Muricopsis zeteki*Hertlein & Strong **MURICIDAE**
M 677 TEPE70-12. Islas Ladrones, Panama. Skiff & beach collections. September 19, 1970 R/V Alpha Helix.
BI70-11 Coll. W. Newman, T. Dana, S. Luke.
- 660 *Strombus gracilior*Sowerby **STROMBIDAE**
M 678 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 661 *Morum tuberculatum*Reeve **HARPIDAE**
M 679 TEPE70-8. Punta Fea, Bahía Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 662 *Conus diadema*Sowerby 1834 **CONIDAE**
M 68 TEPE70-11. Isla Montuosa, Panama. Chemfish. September 18, 1970 R/V Alpha Helix. Coll. W.
BI70-10 Newman, S. Luke.
- 663 *Neritina luteofasciata*Miller **NERITIDAE**
M 681 TEPE70-2. West of Punta David off Isla Jicaron, Panama. Hand collected. September 15, 1970 R/V
BI70-02 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 664 *Nerita scabricosta*Lamarck 1822 **NERITIDAE**
M 682 TEPE70-13. Islas Ladrones, Panama. Scuba, chemfish, snorkel. September 19, 1970 R/V Alpha Helix.
BI70-12 Coll. W. Newman, T. Dana, S. Luke.
- 665 *Littorina aspera*Philippi **LITTORINIDAE**
M 683 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 666 *Tegula fasciata*Born **TROCHIDAE**
M 684 TEPE70-31. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-1m Chemfish. October 6 , 1970 R/V
BI70-28 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 667 *Cerithium maculosum*Kiener 1841 **CERITHIIDAE**
M 685 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 668 *Cerithium algicola*Adams **CERITHIIDAE**
M 686 TEPE70-31. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-1m Chemfish. October 6 , 1970 R/V
BI70-28 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 669 *Strombus Raninus*Gmelin **STROMBIDAE**
M 687 TEPE70-35. S.E. end of Niaklubir Is., Holandes Cay, San Blas Is., Panama. 1m Snorkel. October 7, 1970
BI70-32 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 670 *Batillaria minima*Gmelin **POTAMIDIDAE**
M 688 TEPE70-35. S.E. end of Niaklubir Is., Holandes Cay, San Blas Is., Panama. 1m Snorkel. October 7, 1970
BI70-32 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

- 671 *Polinices lacteus* Linnaeus **NATICIDAE**
M 689 TEPE70-35. S.E. end of Niaklubir Is., Holandes Cay, San Blas Is., Panama. 1m Snorkel. October 7, 1970
BI70-32 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 672 *Natica canrena* (Linnaeus) **NATICIDAE**
M 69 TEPE70-35. S.E. end of Niaklubir Is., Holandes Cay, San Blas Is., Panama. 1m Snorkel. October 7, 1970
BI70-32 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 673 *Astraea phoebiaroding* **TURBINIDAE**
M 691 TEPE70-35. S.E. end of Niaklubir Is., Holandes Cay, San Blas Is., Panama. 1m Snorkel. October 7, 1970
BI70-32 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 674 *Astraea americana* Gmelin **TURBINIDAE**
M 692 TEPE70-35. S.E. end of Niaklubir Is., Holandes Cay, San Blas Is., Panama. 1m Snorkel. October 7, 1970
BI70-32 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 675 *Hipponix grayanus* Menke **HIPPONICIDAE**
M 693 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 676 *Crepidula aculeata* Gmelin **CREPIDULIDAE**
M 694 TEPE70-13. Islas Ladroneas, Panama. Scuba, chemfish, snorkel. September 19, 1970 R/V Alpha Helix.
BI70-12 Coll. W. Newman, T. Dana, S. Luke.
- 677 *Phyllocoma sclariformis* Broderip **MURICIDAE**
M 695 TEPE70-11. Isla Montuosa, Panama. Chemfish. September 18, 1970 R/V Alpha Helix. Coll. W.
BI70-10 Newman, S. Luke.
- 678 *Thais speciosa* (Valenciennes) **MURICIDAE**
M 696 TEPE70-8. Punta Fea, Bahia Damas, Panama. Intertidal-Quinone & chemfish. September 17, 1970 R/V
BI70-08 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 679 *Bursa nana* Boderip & Sowerby **BURSIDAE**
M 697 TEPE70-13. Islas Ladroneas, Panama. Scuba, chemfish, snorkel. September 19, 1970 R/V Alpha Helix.
BI70-12 Coll. W. Newman, T. Dana, S. Luke.
- 680 *Anachis boivini* Kiener **COLUMBELLIDAE**
M 698 TEPE70-2. West of Punta David off Isla Jicaron, Panama. Hand collected. September 15, 1970 R/V
BI70-02 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 681 *Siphonaria gigas* Sowerby **SIPHONARIIDAE**
M 699 TEPE70-11. Isla Montuosa, Panama. Chemfish. September 18, 1970 R/V Alpha Helix. Coll. W.
BI70-10 Newman, S. Luke.
- 682 *Fissurella virescens* Sowerby **FISSURELLIDAE**
M 7 TEPE70-11. Isla Montuosa, Panama. Chemfish. September 18, 1970 R/V Alpha Helix. Coll. W.
BI70-10 Newman, S. Luke.

- 683 *Hexaplex brassica*(Linnaeus) **MURICIDAE**
M 701 TEPE70-19. Isla Cavada, Islas Secas, Panama. 40m Shrimp trawler - shrimp net. September 23, 1970 R/V
BI70-18 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 684 *Hinnites multirugosus*Gale **PECTINIDAE**
M 702 La Jolla, California. SCUBA. Coll. T. Scanland, R. Kiwala.
- 685 *Crucibulum umbrella*DeShayes **CREPIDULIDAE**
M 703 Vermillon Sea Exped. P-119-59. Puerto Vallarta, Nayarit, Mexico. 1-4m Skin diving. May 20, 1959 Coll.
BI59-01 R. Parker.
- 686 *Megasurcula carpenteriana*(Gabb) **TURRIDAE**
M 704 H52-205. S.W. of Punta Canoas, Baja Calif. Norte, Mexico. 40m Pipe stem dredge. September 6, 1952
BI52-01 R/V Orca. Coll. K.S. Norris.
- 687 *Clavus (Cymatosyrinx)* **TURRIDAE**
M 705 H52-205. S.W. of Punta Canoas, Baja Calif. Norte, Mexico. 40m Pipe stem dredge. September 6, 1952
BI52-01 R/V Orca. Coll. K.S. Norris.
- 688 *Polinices lewisii*Gould **NATICIDAE**
M 706 H52-205. S.W. of Punta Canoas, Baja Calif. Norte, Mexico. 40m Pipe stem dredge. September 6, 1952
BI52-01 R/V Orca. Coll. K.S. Norris.
- 689 *Fasciolaria salmo*Wood **FASCIOLARIIDAE**
M 707 TEPE70-19. Isla Cavada, Islas Secas, Panama. 40m Shrimp trawler - shrimp net. September 23, 1970 R/V
BI70-18 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 690 *Fusinus panamensis*Dall 1908 **FASCIOLARIIDAE**
M 708 TEPE70-19. Isla Cavada, Islas Secas, Panama. 40m Shrimp trawler - shrimp net. September 23, 1970 R/V
BI70-18 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 691 *Conus fergusonii*Sowerby **CONIDAE**
M 709 TEPE70-22. N. side of most S.W. Is. of Islas Secas, Panama. Sciff & SCUBA. September 23, 1970 R/V
BI70-19 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 692 *Lithophaga attenuata*DeShayes **MYTILIDAE**
M 71 6111B-40. Bahia Almejas, Baja Calif. Sur, Mexico. 12-25m 16' otter trawl. November 30, 1961 Coll.
BI61-01 F.H. Berry.
- 693 *Hindsiclava militaris*Reeve **TURRIDAE**
M 711 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 694 *Pleuroliria albicarinata*Sowerby **TURRIDAE**
M 712 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.

- 695 *Distorsio constrictus*Boderip **RANELLIDAE**
M 713 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 696 *Cantharus* **BUCCINIDAE**
M 714 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 697 *Srombina angularis*Sowerby **COLUMBELLIDAE**
M 715 Afterthot II A-11 San Clemente Basin, California. 1829m 25' otter trawl. May 5, 1975 R/V Agassiz. Coll.
BI75-01 J.F. Siebenaller.
- 698 *Xenophora robusta*Verrill **XENOPHORIDAE**
M 716 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 699 *Cassis centriquadrata*Valenciennes **CASSIDAE**
M 717 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 700 *Cosmioconcha palmeri*Dall 1913 **COLUMBELLIDAE**
M 718 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 701 *Fusinus irregularis*Grabau **FASCIOLARIIDAE**
M 719 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.
- 702 *Centrifuga centrifuga* **MURICIDAE**
M 72 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.
- 703 *Pteria sterna*Gould **PTERIIDAE**
M 721 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.
- 704 *Trachycardium belcheri*Broderip & Sowerby **CARDIIDAE**
M 722 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.
- 705 *Latirus brevicaudatus*Reeve **FASCIOLARIIDAE**
M 723 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 706 *Coralliophila abbreviata*Lamarck **CORALLIOPHILIDAE**
M 724 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

- 707 *Astraea caelata*Gmelin **TURBINIDAE**
M 725 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 708 *Nerita versicolor*Gmelin **NERITIDAE**
M 726 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 709 *Turritella parkeri* cf. McClean **TURRITELLIDAE**
M 727 MV68-I-29. W. of Isla Espiritu Santo, Bahia de La Paz, Baja Calif. Sur, Mexico. 82-119m 40' otter trawl.
BI68-11 January 12, 1968 R/V T. Washington. Coll. C. Hubbs.
- 710 *Pseudomelatoma penicillata*Carpenter **TURRIDAE**
M 728 SIO59-303. Tres Hermanas, N. side of Punta Banda, Baja California Norte, Mexico. -6m SCUBA. August
8, 1959
- 711 *Terebra danai* cf. Berry **TEREBRIDAE**
M 729 H52-205. S.W. of Punta Canoas, Baja Calif. Norte, Mexico. 40m Pipe stem dredge. September 6, 1952
BI52-01 R/V Orca. Coll. K.S. Norris.
- 712 *Hormospira maculosa*Sowerby 1834 **TURRIDAE**
M 73 El Golfo II BT-150. N. Bahia Banderas, Nayarit, Mexico. 29m 20' otter trawl. June 2, 1965 Coll. Jerde &
BI65-03 Matsui.
- 713 *Lophocardium annettae*(Dall 1889) **CARDIIDAE**
M 731 El Golfo II BT-150. N. Bahia Banderas, Nayarit, Mexico. 29m 20' otter trawl. June 2, 1965 Coll. Jerde &
BI65-03 Matsui.
- 714 *Corbula obesa* cf. Hinds **CORBULIDAE**
M 732 El Golfo II BT-163. Golfo de Tehuantepec, Mexico 550m 20' otter trawl. June 7, 1965 Coll. Jerde &
Matsui.
- 715 *Oliva undatella*Lamarck **OLIVIDAE**
M 733 Pete's Camp, ca. 10 km. N of San Felipe, Baja Calif. Norte, Mexico. Hand collections. March 1968 Coll.
BI68-01 F. Rokop.
- 716 *Collisella stanfordiana* cf. (Berry) **LOTTIIDAE**
M 734 Pete's Camp, ca. 10 km. N of San Felipe, Baja Calif. Norte, Mexico. Hand collections. March 1968 Coll.
BI68-01 F. Rokop.
- 717 *Pitar concinnus* **VENERIDAE**
M 735 Pete's Camp, ca. 10 km. N of San Felipe, Baja Calif. Norte, Mexico. Hand collections. March 1968 Coll.
BI68-01 F. Rokop.
- 718 *Chione pulicaria*Broderip **VENERIDAE**
M 736 Pete's Camp, ca. 10 km. N of San Felipe, Baja Calif. Norte, Mexico. Hand collections. March 1968 Coll.
BI68-01 F. Rokop.

- 719 *Hormospira maculosa* Sowerby 1834 **TURRIDAE**
M 737 Pete's Camp, ca. 10 km. N of San Felipe, Baja Calif. Norte, Mexico. Hand collections. March 1968 Coll.
BI68-01 F. Rokop.
- 720 *Trophon cerrosensis catalinensis* **MURICIDAE**
M 738 MV71-I-31. Between Islas San Benitos & Cedros, Baja Calif. Norte, Mexico. 329-311m 6' Sigsbee trawl.
BI71-04 May 27, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 721 *Macoma caroloensis cf. Whiteaves* **TELLINIDAE**
M 739 MV71-I-31. Between Islas San Benitos & Cedros, Baja Calif. Norte, Mexico. 329-311m 6' Sigsbee trawl.
BI71-04 May 27, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 722 *Thyasira gouldphilippi* **THYASIRIDAE**
M 74 MV71-I-31. Between Islas San Benitos & Cedros, Baja Calif. Norte, Mexico. 329-311m 6' Sigsbee trawl.
BI71-04 May 27, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 723 *Cancellaria crawfordiana* Dall **CANCELLARIIDAE**
M 741 MV71-I-31. Between Islas San Benitos & Cedros, Baja Calif. Norte, Mexico. 329-311m 6' Sigsbee trawl.
BI71-04 May 27, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 724 *Epitonium indianorum* Carpenter **EPITONIIDAE**
M 742 MV71-I-31. Between Islas San Benitos & Cedros, Baja Calif. Norte, Mexico. 329-311m 6' Sigsbee trawl.
BI71-04 May 27, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 725 *Leptopecten monotimeris cf. Conrad* **PECTINIDAE**
M 743 MV71-I-31. Between Islas San Benitos & Cedros, Baja Calif. Norte, Mexico. 329-311m 6' Sigsbee trawl.
BI71-04 May 27, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 726 *Venericardia crebricostata* Krause **CARDITIDAE**
M 744 MV71-I-31. Between Islas San Benitos & Cedros, Baja Calif. Norte, Mexico. 329-311m 6' Sigsbee trawl.
BI71-04 May 27, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 727 *Lithophaga aristata* (Dillwyn 1817) **MYTILIDAE**
M 745 TEPE70-22. N. side of most S.W. Is. of Islas Secas, Panama. Sciff & SCUBA. September 23, 1970 R/V
BI70-19 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.
- 728 *Lithophaga plumula* Hanley **MYTILIDAE**
M 746 TEPE70-6. Off Punta David, Isla Jicaron, Panama. 64m Rock dredge. September 16, 1970 R/V Alpha
BI70-06 Helix. Coll. W. Newman, T. Dana, S. Luke.
- 729 *Mitra hindsii* Reeve **MITRIDAE**
M 748 MB-6904-3 TR #148
BI69-20
- 730 *Cancellaria* **CANCELLARIIDAE**
M 749 MB-6904-3 TR #148
BI69-20

731 *Hindsia perideris*Dall **BUCCINIDAE**
M 75 6212B-1. W.N.W. of Punta Marquis, Baja Calif, Sur, Mexico. 91m 16' otter trawl 62. December 4, 1962
BI62-01 Coll. F.H. Berry.

732 *Tiariturrus spectabilis* **TURRIDAE**
M 751 6212B-1. W.N.W. of Punta Marquis, Baja Calif, Sur, Mexico. 91m 16' otter trawl 62. December 4, 1962
BI62-01 Coll. F.H. Berry.

733 *Acmaea mitra*Escholtz **ACMAEIDAE**
M 753 H48-232. E. of Sugar Loaf Rock, Bahia Descanso, Baja Calif. Norte, Mexico. 18-24m Pipe dredge.
BI48-03 August 13, 1948 "E.W. Scripps". Coll. C. Hubbs.

734 *Turbinella angulata*Lightfoot **VASIDAE**
M 754 TEPE70-30. Agualagarna Is, Holandes Cay, San Blas Is., Panama. 0-20m SCUBA. September 27-Oct. 7,
BI70-27 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

735 *Pteropurpura vokesae*Emerson **MURICIDAE**
M 755 cf. La Jolla, California.

736 *Alectrion californianus*Conrad **NASSARIDAE**
M 756 El Golfo II BT-150. N. Bahia Banderas, Nayarit, Mexico. 29m 20' otter trawl. June 2, 1965 Coll. Jerde &
BI65-03 Matsui.

737 *Harpa crenata*Swainson **HARPIDAE**
M 757 TEPE70-17. N.E. bays of Isla Cavada, Islas Secas, Panama. 0-5m SCUBA. September 21-23, 1970 R/V
BI70-16 Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

738 *Strombus gigas*Linnaeus **STROMBIDAE**
M 758 Off Lower Matecumba, Florida.

739 *Fasciolaria tulipa*Linnaeus **FASCIOLARIIDAE**
M 759 Off Islarorada, Florida.

740 *Acteocina culcitella*Gould **SCAPHANDRIDAE**
M 76 Mission Bay, San Diego, California. Spring 1972

741 *Pandora punctata*Conrad **PANDORIDAE**
M 761 Mandalay Beach, Oxnard, Ventura Co., California. Van Veen grab. August 1972

742 *Nassarius mendicus* cf. **NASSARIDAE**
M 762 Oso Flaco, San Luis Obispo County, California. December 10, 1955 Coll. A. Rehnitz.

743 *Malletia* **MALLETIIDAE**
M 763 M-10 Sta. 1A. San Diego Trough. 1198m 25' otter trawl. February 9, 1972 R/V Oconostota. Coll. T.
BI72-15 Matsui.

- 744 *Fasciolaria salmo* Wood **FASCIOLARIIDAE**
M 764 MV73-I-96. S.S.W. of Punta Judas, Costa Rica. 31m 25' otter trawl. April 22, 1973 R/V Agassiz. Coll. C.
BI73-28 Hubbs, S. Luke.
- 745 *Calliotropis hataii* Rehder & Ladd **TROCHIDAE**
M 765 STYX-7 MPE68026 Sta. 2. Horizon Guyot. 1662-1820m 25' Marinovich otter trawl #1. August 26, 1968
BI68-23 R/V Agassiz. Coll. W. Newman.
- 746 *Calliotropis hataii* Reher & Ladd **TROCHIDAE**
M 766 STYX-7 MPE680828 Sta. 1. Horizon Guyot. 2195-1551m 25' Marinovich otter trawl #2. August 27 & 28,
BI68-24 1968 R/V Agassiz. Coll. W. Newman.
- 747 *Calliotropis hataii* Reher & Ladd **TROCHIDAE**
M 767 STYX-7 MPE68091 Sta. 3. Hess Guyot. 1763-1719m Sigsbee trawl. September 1, 1968 R/V Agassiz.
BI68-26 Coll. W. Newman.
- 748 *Calliotropis hataii* Reher & Ladd **TROCHIDAE**
M 768 STYX-7 MPE68093 Sta. 1. Hamilton Guyot. 1436-1672m 25' otter trawl. September 3, 1968 R/V
BI68-28 Agassiz. Coll. W. Newman.
- 749 *Calliotropis hataii* Reher & Ladd **TROCHIDAE**
M 769 STYX-7 MPE68097 Sta. 4. Agassiz Guyot. 1582-1617m 5'sigsbee trawl #3. September 7, 1968 R/V
BI68-34 Agassiz. Coll. W. Newman.
- 750 *Calliotropis abyssicola* Rehder & Ladd **TROCHIDAE**
M 77 STYX-7 MPE680828 Sta. 2. Horizon Guyot. 1716-1683m 25' otter trawl. August 28, 1968 R/V Agassiz.
BI68-25 Coll. W. Newman.
- 751 *Calliotropis abyssicola* Rehder & Ladd **TROCHIDAE**
M 771 STYX-7 MPE68091 Sta. 3. Hess Guyot. 1763-1719m Sigsbee trawl. September 1, 1968 R/V Agassiz.
BI68-26 Coll. W. Newman.
- 752 *Calliotropis abyssicola* Rehder & Ladd **TROCHIDAE**
M 772 STYX-7 MPE68093 Sta. 1. Hamilton Guyot. 1436-1672m 25' otter trawl. September 3, 1968 R/V
BI68-28 Agassiz. Coll. W. Newman.
- 753 *Calliotropis abyssicola* Rehder & Ladd **TROCHIDAE**
M 773 STYX-7 MPE68097 Sta. 4. Agassiz Guyot. 1582-1617m 5'sigsbee trawl #3. September 7, 1968 R/V
BI68-34 Agassiz. Coll. W. Newman.
- 754 *Pleurotomella dubia* Schepman **TURRIDAE**
M 774 STYX-7 MPE680828 Sta. 1. Horizon Guyot. 2195-1551m 25' Marinovich otter trawl #2. August 27 & 28,
BI68-24 1968 R/V Agassiz. Coll. W. Newman.
- 755 *Pleurotomella dubia* Schepman **TURRIDAE**
M 775 STYX-7 MPE68091 Sta. 3. Hess Guyot. 1763-1719m Sigsbee trawl. September 1, 1968 R/V Agassiz.
BI68-26 Coll. W. Newman.

- 756 *Pleurotomella allisoni* Rehder & Ladd **TURRIDAE**
M 776 STYX-7 MPE68097 Sta. 4. Agassiz Guyot. 1582-1617m 5'sigsbee trawl #3. September 7, 1968 R/V
BI68-34 Agassiz. Coll. W. Newman.

- 757 *Tegula gallina* (Forbes) **TROCHIDAE**
M 777 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 758 *Tegula eiseni* Jordan **TROCHIDAE**
M 778 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 759 *Tegula aureotincta* Forbes **TROCHIDAE**
M 779 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 760 *Nerita scabricosta* Lamarck 1822 **NERITIDAE**
M 78 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 761 *Littorina aspera* Philippi **LITTORINIDAE**
M 781 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 762 *Littorina planaxis* Philippi **LITTORINIDAE**
M 782 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 763 *Littorina scutulata* Gould **LITTORINIDAE**
M 783 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 764 *Acanthina lugubris* Sowerby **MURICIDAE**
M 784 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 765 *Macron aethiops* Reeve **BUCCINIDAE**
M 785 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 766 *Macron lividus* A. Adams **BUCCINIDAE**
M 786 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 767 *Pseudomelasma penicillata* Carpenter **TURRIDAE**
M 787 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 768 *Modiolus capax* Conrad **MYTILIDAE**
M 788 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 769 *Collisella asmi* **LOTTIIDAE**
M 789 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 770 *Fissurella volcano* **FISSURELLIDAE**
M 79 ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
BI75-09

- 771
M 791
BI75-09
- Lithophaga attenuata rogersi*Berry
ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
- MYTILIDAE**
- 772
M 792
BI75-09
- Stenoplax magdalensis*Hinds
ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
- ISCHNOCHITONIDAE**
- 773
M 793
BI75-09
- Cyanoplax hartwegii*Carenter
ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
- ISCHNOCHITONIDAE**
- 774
M 794
BI75-09
- ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
- ISCHNOCHITONIDAE**
- 775
M 795
BI75-09
- Nuttallina fluxa*Carpenter
ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
- ISCHNOCHITONIDAE**
- 776
M 796
BI75-09
- ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
- OCTOPODIDAE**
- 777
M 797
BI75-09
- ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
- ACMAEIDAE**
- 778
M 798
BI75-09
- ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
- NUDIBRANCHIA**
- 779
M 799
BI75-09
- Astraea undosa*Wood
ECCE PA-1. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 23, 1975 Coll. S. Luke.
- TURBINIDAE**
- 780
M 8
BI75-10
- Nuttallina fluxa*Carpenter
ECCE PA-2. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
July 24, 1975 Coll. S. Luke.
- ISCHNOCHITONIDAE**
- 781
M 801
BI75-10
- Macron lividus*A. Adams
ECCE PA-2. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
July 24, 1975 Coll. S. Luke.
- BUCCINIDAE**
- 782
M 802
BI75-10
- Brachiodontes*
ECCE PA-2. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
July 24, 1975 Coll. S. Luke.
- MYTILIDAE**
- 783
M 803
BI75-10
- Barbatia (Acar) rostrae cf.*Berry
ECCE PA-2. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
July 24, 1975 Coll. S. Luke.
- ARCIDAE**
- 784
M 805
BI75-10
- Cuspidaria*
ECCE PA-2. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
July 24, 1975 Coll. S. Luke.
- CUSPIDARIIDAE**

785 *Macron aethiops*Reeve **BUCCINIDAE**
M 806 ECCE PA-3. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
BI75-11 July 24, 1975 Coll. S. Luke.

786 *Pseudomelatoma penicillata*Carpenter **TURRIDAE**
M 807 ECCE PA-3. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
BI75-11 July 24, 1975 Coll. S. Luke.

787 *Ocenebra poulsoni*Carpenter **MURICIDAE**
M 808 ECCE PA-3. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
BI75-11 July 24, 1975 Coll. S. Luke.

788 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 809 ECCE PA-3. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
BI75-11 July 24, 1975 Coll. S. Luke.

789 *Chaetopleura lanuginosus*Dall **ISCHNOCHITONIDAE**
M 81 ECCE PA-3. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
BI75-11 July 24, 1975 Coll. S. Luke.

790 *Mopalia mucosa*(Gould) **MOLPALIIDAE**
M 811 ECCE PA-3. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Rotenone, crow bar.
BI75-11 July 24, 1975 Coll. S. Luke.

791 *Macron aethiops*Reeve **BUCCINIDAE**
M 812 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
BI75-12

792 *Macron lividus*A. Adams **BUCCINIDAE**
M 813 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
BI75-12

793 *Tegula eiseni*Jordan **TROCHIDAE**
M 814 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
BI75-12

794 *Ocenebra poulsoni*Carpenter **MURICIDAE**
M 815 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
BI75-12

795 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 816
BI75-12

796 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 817
BI75-12

797 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 818
BI75-12

798 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 819
BI75-12

799 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 82
BI75-12

800 *Fissurella volcano* Reeve **FISSURELLIDAE**
 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 821
BI75-12

801 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 822
BI75-12

802 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 823
BI75-12

803 *Brachiodontes* **MYTILIDAE**
 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 825
BI75-12

804 *Tivela stultorum* Mawe **VENERIDAE**
 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 826
BI75-12

805 *Modiolus capax* Conrad **MYTILIDAE**
 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 827
BI75-12

806 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 828
BI75-12

807 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 829
BI75-12

808 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 83
BI75-12

809 **OCTOPODIDAE**
 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 831
BI75-12

810 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 832
BI75-12

811 **NUDIBRANCHIA**
 ECCE PA-2-B. Pta. Abreojos, Baja Calif. Sur, Mexico. July 24, 1975 Coll. S. Luke.
M 833
BI75-12

812 *Tegula gallina* (Forbes) **TROCHIDAE**
 ECCE PA-6. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Formaldehyde, crow
 bar. July 25, 1975 Coll. S. Luke.
M 834
BI75-13

813 *Nerita (Ritena) scabricosta* Lamareck 1822 **NERITIDAE**
 ECCE PA-6. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Formaldehyde, crow
 bar. July 25, 1975 Coll. S. Luke.
M 835
BI75-13

- 814 *Acanthina lugubris*Sowerby **MURICIDAE**
M 836 ECCE PA-6. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Formaldehyde, crow
BI75-13 bar. July 25, 1975 Coll. S. Luke.

- 815 *Littorina scutulata*Gould **LITTORINIDAE**
M 837 ECCE PA-6. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Formaldehyde, crow
BI75-13 bar. July 25, 1975 Coll. S. Luke.

- 816 **ACMAEIDAE**
M 838 ECCE PA-6. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Formaldehyde, crow
BI75-13 bar. July 25, 1975 Coll. S. Luke.

- 817 *Acanthina lugubris*Sowerby **MURICIDAE**
M 839 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
BI75-14

- 818 *Macron lividus*A. Adams **BUCCINIDAE**
M 84 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
BI75-14

- 819 *Macron aethiops*Reeve **BUCCINIDAE**
M 841 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
BI75-14

- 820 *Volvarina taeniolata*Morch **MARGINELLIDAE**
M 842 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
BI75-14

- 821 *Tegula eiseni*Jordan **TROCHIDAE**
M 843 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
BI75-14

- 822 *Tivela stultorum*Mawe **VENERIDAE**
M 844 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
BI75-14

- 823 *Brachiodontes* **MYTILIDAE**
M 845 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
BI75-14

- 824 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 846 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
BI75-14

- 825 *Stenoplax conspicua*Pilsbry **ISCHNOCHITONIDAE**
M 847 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
BI75-14

- 826 *Flabellinopsis iodinae*Cooper **FLABELLINIDAE**
M 848 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
BI75-14

- 827 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
M 849
BI75-14

- 828 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.
M 85
BI75-14

829
M 851
BI75-14 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.

830
M 852
BI75-14 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.

831
M 853
BI75-14 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.

832
M 854
BI75-14 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.

OCTOPODIDAE

833
M 855
BI75-14 ECCE PA-7. Rocky point E. of Pta. Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.

834
M 856
BI75-15 *Acanthina lugubris*Sowerby
ECCE PA-8. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Crow bar. July 25, 1975 Coll. S. Luke.

MURICIDAE

835
M 857
BI75-15 *Lottia gigantea*Sowerby
ECCE PA-8. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Crow bar. July 25, 1975 Coll. S. Luke.

LOTTIIDAE

836
M 858
BI75-15 ECCE PA-8. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Crow bar. July 25, 1975 Coll. S. Luke.

ACMAEIDAE

837
M 859
BI75-15 *Mytilus californianus*Conrad
ECCE PA-8. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Crow bar. July 25, 1975 Coll. S. Luke.

MYTILIDAE

838
M 86
BI75-15 *Nuttallina fluxa*(Carpenter 1864)
ECCE PA-8. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Crow bar. July 25, 1975 Coll. S. Luke.

ISCHNOCHITONIDAE

839
M 861
BI75-15 ECCE PA-8. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Crow bar. July 25, 1975 Coll. S. Luke.

840
M 862
BI75-16 ECCE PA-9. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.

EPITONIIDAE

841
M 863
BI75-16 ECCE PA-9. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S. Luke.

MURICIDAE

- 842 *Macron lividus*A. Adams **BUCCINIDAE**
M 864 ECCE PA-9. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S.
BI75-16 Luke.

- 843 *Fissurella volcano*Reeve **FISSURELLIDAE**
M 865 ECCE PA-9. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S.
BI75-16 Luke.

- 844 **ACMAEIDAE**
M 866 ECCE PA-9. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S.
BI75-16 Luke.

- 845 **CHAMIDAE**
M 867 ECCE PA-9. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S.
BI75-16 Luke.

- 846 *Modiolus capax*Conrad **MYTILIDAE**
M 868 ECCE PA-9. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S.
BI75-16 Luke.

- 847 *Nuttallina* **ISCHNOCHITONIDAE**
M 869 ECCE PA-9. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S.
BI75-16 Luke.

- 848 ECCE PA-9. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll. S.
M 87 Luke.
BI75-16

- 849 **LITTORINIDAE**
M 871 ECCE PA-10. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-17 S. Luke.

- 850 **ACMAEIDAE**
M 872 ECCE PA-10. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-17 S. Luke.

- 851 ECCE PA-10. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
M 873 S. Luke.
BI75-17

- 852 **NUDIBRANCHIA**
M 874 ECCE PA-10. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-17 S. Luke.

- 853 *Ocenebra poulsoni*Carpenter **MURICIDAE**
M 875 ECCE PA-11. W. side of Bahia La Baliza, Punta Abrejos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

854 *Tegula aureotincta*Forbes **TROCHIDAE**
M 876 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

855 **LITTORINIDAE**
M 877 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

856 *Astraea undosa*Wood **TURBINIDAE**
M 878 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

857 *Modiolus capax*Conrad **MYTILIDAE**
M 879 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

858 **CHAMIDAE**
M 88 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

859 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 881 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

860 **HIPPONICIDAE**
M 882 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

861 *Fissurella volcano*Reeve **FISSURELLIDAE**
M 883 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

862 **ACMAEIDAE**
M 884 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

863 **CREPIDULIDAE**
M 885 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
BI75-18 S. Luke.

864 ECCE PA-11. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. July 25, 1975 Coll.
M 886
BI75-18 S. Luke.

865 **NASSARIDAE**
M 887 ECCE PA-17. Estero de Punta Abreojos, Baja Calif. Sur, Mexico. 0-1m Common sense seine. July 26,
BI75-19 1975 Coll. S. Luke.

866 *Nuttallina fluxa*Carpenter **ISCHNOCHITONIDAE**
M 888 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.
BI75-20

867
M 889
BI75-20 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

868
M 89
BI75-20 *Acanthina lugubris*Sowerby **MURICIDAE**
 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

869
M 891
BI75-20 *Collisella asmi*Middendorff **LOTTIIDAE**
 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

870
M 892
BI75-20 *Littorina scutulata*Gould **LITTORINIDAE**
 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

871
M 893
BI75-20 *Macron lividus*A. Adams **BUCCINIDAE**
 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

872
M 894
BI75-20 *Tivela stultorum*Mawe **VENERIDAE**
 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

873
M 895
BI75-20 **MYTILIDAE**
 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

874
M 896
BI75-20 *Mytilus californianus*Conrad **MYTILIDAE**
 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

875
M 897
BI75-20 *Flabellinopsis iodinae*Cooper **FLABELLINIDAE**
 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

876
M 898
BI75-20 *Tegula gallina*(Forbes) **TROCHIDAE**
 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

877
M 899
BI75-20 **ACMAEIDAE**
 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.

878
M 9
BI75-21 *Tegula eiseni*Jordan **TROCHIDAE**
 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975 Coll. S. Luke.

879
M 901
BI75-21 **CREPIDULIDAE**
 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975 Coll. S. Luke.

880
M 902
BI75-21 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975 Coll. S. Luke.

881
M 903
BI75-21 **PECTINIDAE**
 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975 Coll. S. Luke.

- 882 *Modiolus capax* Conrad **MYTILIDAE**
M 904 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975
BI75-21 Coll. S. Luke.
- 883 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975
M 905 Coll. S. Luke.
BI75-21
- 884 *Ocenebra poulsoni* Carpenter **MURICIDAE**
M 906 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975
BI75-21 Coll. S. Luke.
- 885 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975
M 907 Coll. S. Luke.
BI75-21
- 886 *Flabellinopsis iodinae* Cooper **FLABELLINIDAE**
M 908 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975
BI75-21 Coll. S. Luke.
- 887 *Astraea undosa* Wood **TURBINIDAE**
M 909 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975
BI75-21 Coll. S. Luke.
- 888 **MYTILIDAE**
M 91 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975
BI75-21 Coll. S. Luke.
- 889 **CREPIDULIDAE**
M 911 ECCE BT-23. 1 mi. E. of town of Bahia Tortugas, Baja Calif. Sur, Mexico. 3-5m SCUBA. July 31, 1975
BI75-21 Coll. S. Luke.
- 890 **OCTOPODIDAE**
M 912 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S.
BI72-04 Luke.
- 891 *Neopilina galathea* Lemche **NEOPILINIDAE**
M 913 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S.
BI72-04 Luke.
- 892 **NUDIBRANCHIA**
M 914 ECCE BT-23 Point E. 2 km. E. of town, Bahia Tortugas, Baja Calif, Sur, Mexico. 2-3m Rotenone &
BI75-33 SCUBA. July 31, 1975 Coll. S. Luke.
- 893 *Mitrella* **COLUMBELLIDAE**
M 915 ECCE PA-13a. Estero de Punta Abreojos, Baja Calif. Sur, Mexico. 0-1m common seine. July 26,
BI75-22 1975 Coll. S. Luke.
- 894 ECCE PA-13a. Estero de Punta Abreojos, Baja Calif. Sur, Mexico. 0-1m common seine. July 26,
M 916 1975 Coll. S. Luke.
BI75-22

895 *Chione* **VENERIDAE**
M 917 ECCE PA-14a. Estero de Punta Abreojos, Baja Calif. Sur, Mexico. Shovels. July 26, 1975 Coll. S. Luke.
BI75-24

896 ECCE PA-14a. Estero de Punta Abreojos, Baja Calif. Sur, Mexico. Shovels. July 26, 1975 Coll. S. Luke.
M 918
BI75-24

897 ECCE PA-14a. Estero de Punta Abreojos, Baja Calif. Sur, Mexico. Shovels. July 26, 1975 Coll. S. Luke.
M 919
BI75-24

898 **CERITHIIDAE**
M 92 ECCE PA-14b. Estero de Punta Abreojos, Baja Calif. Sur, Mexico. Shovel. July 26, 1975 Coll. S. Luke.
BI75-25

899 ECCE PA-15 Estero de Punta Abreojos, Baja Calif. Sur, Mexico. Shovel, Zodiac, & seive. July 26, 1975
 Coll. S. Luke.
M 921
BI75-26

900 *Chione* **VENERIDAE**
M 922 ECCE MEPA-16A. Estero de Pta. Abreojos, Baja California Sur, Mexico. July 26, 1975 Coll. S. Luke
BI75-27

901 **MYTILIDAE**
M 923 ECCE MEPA-16A. Estero de Pta. Abreojos, Baja California Sur, Mexico. July 26, 1975 Coll. S. Luke
BI75-27

902 **OSTREIDAE**
M 924 ECCE MEPA-16A. Estero de Pta. Abreojos, Baja California Sur, Mexico. July 26, 1975 Coll. S. Luke
BI75-27

903 *Lithophaga* **MYTILIDAE**
M 925 ECCE MEPA-16A. Estero de Pta. Abreojos, Baja California Sur, Mexico. July 26, 1975 Coll. S. Luke
BI75-27

904 ECCE MEPA-16A. Estero de Pta. Abreojos, Baja California Sur, Mexico. July 26, 1975 Coll. S. Luke
M 926
BI75-27

905 *Cerithidea californica*Haldeman **POTAMIDIDAE**
M 927 ECCE MEPA-16A. Estero de Pta. Abreojos, Baja California Sur, Mexico. July 26, 1975 Coll. S. Luke
BI75-27

906 *Nassarius tegula*Reeve **NASSARIDAE**
M 928 ECCE MEPA-16A. Estero de Pta. Abreojos, Baja California Sur, Mexico. July 26, 1975 Coll. S. Luke
BI75-27

907 *Crucibulum* **CREPIDULIDAE**
M 929 ECCE PA-16c. Estero de Punta Abreojos, Baja Calif. Sur, Mexico. Common sense seine. July 26, 1975
 Coll. S. Luke.
BI75-29

908 **ACMAEIDAE**
M 93 ECCE MEPA-16A. Estero de Pta. Abreojos, Baja California Sur, Mexico. July 26, 1975 Coll. S. Luke
BI75-27

909 ECCE MEPA-16A. Estero de Pta. Abreojos, Baja California Sur, Mexico. July 26, 1975 Coll. S. Luke
M 931
BI75-27

910 *Megapitaria squalida*(Sowerby) **VENERIDAE**
M 932 ECCE MEPA-16A. Estero de Pta. Abreojos, Baja California Sur, Mexico. July 26, 1975 Coll. S. Luke
BI75-27

911 ECCE PA-16c. Estero de Punta Abreojos, Baja Calif. Sur, Mexico. Common sense seine. July 26, 1975
M 933 Coll. S. Luke.
BI75-29

912 ECCE EC-19. Estero Coyote, Baja Calif. Sur, Mexico. July 28, 1975 Coll. S. Luke.
M 934
BI75-30

913 ECCE EC-19. Estero Coyote, Baja Calif. Sur, Mexico. July 28, 1975 Coll. S. Luke.
M 935
BI75-30

914 ECCE EC-19. Estero Coyote, Baja Calif. Sur, Mexico. July 28, 1975 Coll. S. Luke.
M 936
BI75-30

915 *Acanthina lugubris*Sowerby **MURICIDAE**
M 937 ECCE BT-21 Point E. 2 km. E. of town, Bahia Tortugas, Baja Calif, Sur, Mexico. Crow bar. July 31,
BI75-31 1975 Coll. S. Luke.

916 ECCE BT-21 Point E. 2 km. E. of town, Bahia Tortugas, Baja Calif, Sur, Mexico. Crow bar. July 31,
M 938 1975 Coll. S. Luke.
BI75-31

917 ECCE BT-21 Point E. 2 km. E. of town, Bahia Tortugas, Baja Calif, Sur, Mexico. Crow bar. July 31,
M 939 1975 Coll. S. Luke.
BI75-31

918 *Bursa californica*Hinds **BURSIDAE**
M 94 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

919 *Tegula gallina*(Forbes) **TROCHIDAE**
M 941 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

920 *Tegula eiseni*Jordan **TROCHIDAE**
M 942 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

921 *Macron lividus*A. Adams **BUCCINIDAE**
M 943 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

922 *Acanthina lugubris*Sowerby **MURICIDAE**
M 944 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 923 *Littorina scutulata*Gould **LITTORINIDAE**
M 945 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 924 **ACMAEIDAE**
M 946 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 925 **FISSURELLIDAE**
M 947 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 926 **CREPIDULIDAE**
M 948 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 927 *Modiolus capax*Conrad **MYTILIDAE**
M 949 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 928 **MYTILIDAE**
M 95 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 929 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
M 951 S. Luke.
BI75-32

- 930 *Nuttallina fluxa*Carpenter **ISCHNOCHITONIDAE**
M 952 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 931 *Haliotis cracherodii*Leach **HALIOTIDAE**
M 953 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 932 *Lottia gigantea*Sowerby **LOTTIIDAE**
M 954 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 933 *Ocenebra poulsoni*Carpenter **MURICIDAE**
M 955 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 934 *Mitrella* **COLUMBELLIDAE**
M 956 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

- 935 *Mytilus californianus* Conrad **MYTILIDAE**
M 957 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 936 *Lithophaga* **MYTILIDAE**
M 958 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 937 **PHOLADIDAE**
M 959 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 938 *Tegula aureotincta* Forbes **TROCHIDAE**
M 96 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 939 *Astraea undosa* Wood **TURBINIDAE**
M 961 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 940 **OCTOPODIDAE**
M 962 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 941 *Epitonium* **EPITONIIDAE**
M 963 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 942 *Norrisia norrisi* (Sowerby) **TROCHIDAE**
M 964 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 943 *Crucibulum* **CREPIDULIDAE**
M 965 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 944 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
M 966
BI75-32 S. Luke.
- 945 *Haliotis fulgens* Philippi **HALIOTIDAE**
M 967 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 946 *Astraea undosa* Wood **TURBINIDAE**
M 968 ECCE BT-23 Point E. 2 km. E. of town, Bahia Tortugas, Baja Calif, Sur, Mexico. 2-3m Rotenone &
BI75-33 SCUBA. July 31, 1975 Coll. S. Luke.

947

*Crepidula***CREPIDULIDAE****M 969**
BI75-33

ECCE BT-23 Point E. 2 km. E. of town, Bahia Tortugas, Baja Calif, Sur, Mexico. 2-3m Rotenone & SCUBA. July 31, 1975 Coll. S. Luke.

948

*Mitrella***COLUMBELLIDAE****M 97**
BI75-33

ECCE BT-23 Point E. 2 km. E. of town, Bahia Tortugas, Baja Calif, Sur, Mexico. 2-3m Rotenone & SCUBA. July 31, 1975 Coll. S. Luke.

949

M 971
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

950

M 972
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

951

M 973
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

952

M 974
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

953

M 975
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

954

M 976
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

955

M 977
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

956

M 978
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

957

Nuttallina fluxa Carpenter**ISCHNOCHITONIDAE****M 979**
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

958

M 98
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

959

M 981
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

960

M 982
BI75-34

ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

961
M 983
BI75-34 ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

962
M 984
BI75-34 ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

963
M 985
BI75-34 ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

964
M 986
BI75-34 ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

965
M 987
BI75-34 ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

966
M 988
BI75-34 ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

967
M 989 Philippine Islands. 20m Hooka. 1975 Coll. Charles Wright.

TRIDACNIDAE

968
M 991
BI75-42 Allozyme A-28. Santa Catalina Basin, California. 1143m 25' otter trawl. August 6, 1975 R/V Agassiz. Coll. J. Siebenaller.

PECTINIDAE

969
M 992
BI75-42 Allozyme A-28. Santa Catalina Basin, California. 1143m 25' otter trawl. August 6, 1975 R/V Agassiz. Coll. J. Siebenaller.

970
M 993
BI75-42 *Solemya* Allozyme A-28. Santa Catalina Basin, California. 1143m 25' otter trawl. August 6, 1975 R/V Agassiz. Coll. J. Siebenaller.

SOLEMYIDAE

971
M 994
BI74-42 *Xylophaga* **XYLOPHAGIDAE**
 TSDY-XI F.C. #10. N. of Hawaii. Dip net. March 10, 1974 R/V T. Washington. Coll. J. McGowan.

DENTALIIDAE

972
M 995
BI75-42 Allozyme A-28. Santa Catalina Basin, California. 1143m 25' otter trawl. August 6, 1975 R/V Agassiz. Coll. J. Siebenaller.

973
M 996
BI75-35 ECCE LM-27. Puerto Santo Domingo, Laguna Manuela, Baja Calif. Norte, Mexico. Shovel & seive screen. August 4, 1975 Coll. S. Luke.

974
M 997
BI75-35 ECCE LM-27. Puerto Santo Domingo, Laguna Manuela, Baja Calif. Norte, Mexico. Shovel & seive screen. August 4, 1975 Coll. S. Luke.

975
M 998
BI75-35 ECCE LM-27. Puerto Santo Domingo, Laguna Manuela, Baja Calif. Norte, Mexico. Shovel & seive screen. August 4, 1975 Coll. S. Luke.

976
M 999
BI75-35 ECCE LM-27. Puerto Santo Domingo, Laguna Manuela, Baja Calif. Norte, Mexico. Shovel & seive screen. August 4, 1975 Coll. S. Luke.

977
M 1
BI75-35 ECCE LM-27. Puerto Santo Domingo, Laguna Manuela, Baja Calif. Norte, Mexico. Shovel & seive screen. August 4, 1975 Coll. S. Luke.

978
M 1001
BI75-35 ECCE LM-27. Puerto Santo Domingo, Laguna Manuela, Baja Calif. Norte, Mexico. Shovel & seive screen. August 4, 1975 Coll. S. Luke.

979
M 1002
BI75-36 *Donax* ECCE LM-28. Puerto Santo Domingo, Laguna Manuela, Baja Calif. Norte, Mexico. Shovel & seive screen. August 4, 1975 Coll. S. Luke.

DONACIDAE

980
M 1003
BI75-37 ECCE BT-25. Point 2 km. E. of town, Bahia Tortugas, Baja Calif. Sur, Mexico. August 1, 1975 Coll. S. Luke.

NUDIBRANCHIA

981
M 1004
BI75-38 ECCE LM-32. Puerto Santo Domingo, Laguna Manuela, Baja Calif. Norte, Mexico. 0-2m 60' beach seine & Zodiac. August 5, 1975 Coll. S. Luke.

PECTINIDAE

982
M 1005
BI75-38 ECCE LM-32. Puerto Santo Domingo, Laguna Manuela, Baja Calif. Norte, Mexico. 0-2m 60' beach seine & Zodiac. August 5, 1975 Coll. S. Luke.

983
M 1006
BI75-38 *Haliotis* ECCE LM-32. Puerto Santo Domingo, Laguna Manuela, Baja Calif. Norte, Mexico. 0-2m 60' beach seine & Zodiac. August 5, 1975 Coll. S. Luke.

HALIOTIDAE

984
M 1007
BI75-39 ECCE SR-34. Punta Santa Rosalia, Santa Rosalillita, Baja Calif. Norte, Mexico. August 6, 1975 Coll. S. Luke.

985
M 1008
BI75-39 ECCE SR-34. Punta Santa Rosalia, Santa Rosalillita, Baja Calif. Norte, Mexico. August 6, 1975 Coll. S. Luke.

986
M 1009
BI75-39 ECCE SR-34. Punta Santa Rosalia, Santa Rosalillita, Baja Calif. Norte, Mexico. August 6, 1975 Coll. S. Luke.

987
M 101
BI75-39 ECCE SR-34. Punta Santa Rosalia, Santa Rosalillita, Baja Calif. Norte, Mexico. August 6, 1975 Coll. S. Luke.

988
M 1011
BI75-39 ECCE SR-34. Punta Santa Rosalia, Santa Rosalillita, Baja Calif. Norte, Mexico. August 6, 1975 Coll. S. Luke.

- 989
M 1012
BI75-39 Luke. ECCE SR-34. Punta Santa Rosalia, Santa Rosalillita, Baja Calif. Norte, Mexico. August 6, 1975 Coll. S.
- 990
M 1013
BI75-41 ECCE SR-35. S. of fish camp, Santa Rosalillita, Baja Calif. Norte, Mexico. August 7, 1975 Coll. S. Luke.
- 991
M 1014
BI75-41 ECCE SR-35. S. of fish camp, Santa Rosalillita, Baja Calif. Norte, Mexico. August 7, 1975 Coll. S. Luke.
- 992
M 1015
BI75-41 ECCE SR-35. S. of fish camp, Santa Rosalillita, Baja Calif. Norte, Mexico. August 7, 1975 Coll. S. Luke.
- 993
M 1016
BI75-41 **NUDIBRANCHIA**
ECCE SR-35. S. of fish camp, Santa Rosalillita, Baja Calif. Norte, Mexico. August 7, 1975 Coll. S. Luke.
- 994
M 1017
BI75-46 ECCE Pta. Pequena, Baja Calif. Sur, Mexico. July 20, 1975 Coll. S. Luke.
- 995
M 1018
BI75-46 ECCE Pta. Pequena, Baja Calif. Sur, Mexico. July 20, 1975 Coll. S. Luke.
- 996
M 1019
BI75-46 ECCE Pta. Pequena, Baja Calif. Sur, Mexico. July 20, 1975 Coll. S. Luke.
- 997
M 102
BI75-46 ECCE Pta. Pequena, Baja Calif. Sur, Mexico. July 20, 1975 Coll. S. Luke.
- 998
M 1021
BI75-46 ECCE Pta. Pequena, Baja Calif. Sur, Mexico. July 20, 1975 Coll. S. Luke.
- 999
M 1022
BI75-46 ECCE Pta. Pequena, Baja Calif. Sur, Mexico. July 20, 1975 Coll. S. Luke.
- 1000
M 1023 ECCE. Punta Pequena, Baja California Sur, Mexico. July 20, 1975 Coll. S. Luke.
- 1001
M 1024 ECCE. Punta Pequena, Baja California Sur, Mexico. July 20, 1975 Coll. S. Luke.
- 1002
M 1025
BI75-46 ECCE Pta. Pequena, Baja Calif. Sur, Mexico. July 20, 1975 Coll. S. Luke.
- 1003
M 1026
BI75-46 ECCE Pta. Pequena, Baja Calif. Sur, Mexico. July 20, 1975 Coll. S. Luke.

1004
M 1027 ECCE. Punta Pequena, Baja California Sur, Mexico. July 20, 1975 Coll. S. Luke.

1005
M 1028
BI75-46 ECCE Pta. Pequena, Baja Calif. Sur, Mexico. July 20, 1975 Coll. S. Luke.

NUDIBRANCHIA

1006
M 1029
BI74-47 *Donax* TSDY XI F.C. #3. N. of Hawaii. February 27, 1974 R/V T. Washington. Coll. J. McGowan, V. Loeb.

DONACIDAE

1007
M 103
BI75-47 ECCE SJ. Sandy beach on Bahia San Juanito, Baja Calif. Norte, Mexico. Shovel & seive. July 20, 1975 Coll. S. Luke.

1008
M 1031
BI75-48 ECCE PB-38. Punta Baja, Baja Calif. Norte, Mexico. Rotenone , dipnets, crow bar. August 9, 1975 Coll. S. Luke.

1009
M 1032
BI75-48 ECCE PB-38. Punta Baja, Baja Calif. Norte, Mexico. Rotenone , dipnets, crow bar. August 9, 1975 Coll. S. Luke.

1010
M 1033
BI75-48 ECCE PB-38. Punta Baja, Baja Calif. Norte, Mexico. Rotenone , dipnets, crow bar. August 9, 1975 Coll. S. Luke.

1011
M 1034
BI75-48 ECCE PB-38. Punta Baja, Baja Calif. Norte, Mexico. Rotenone , dipnets, crow bar. August 9, 1975 Coll. S. Luke.

1012
M 1035
BI75-48 ECCE PB-38. Punta Baja, Baja Calif. Norte, Mexico. Rotenone , dipnets, crow bar. August 9, 1975 Coll. S. Luke.

NUDIBRANCHIA

1013
M 1036
BI75-48 ECCE PB-38. Punta Baja, Baja Calif. Norte, Mexico. Rotenone , dipnets, crow bar. August 9, 1975 Coll. S. Luke.

1014
M 1037
BI75-49 ECCE PB-39. Pta. Baja, Baja Calif. Note, Mexico. August 9, 1975 Coll. S. Luke.

1015
M 1038
BI75-49 ECCE PB-39. Pta. Baja, Baja Calif. Note, Mexico. August 9, 1975 Coll. S. Luke.

1016
M 1039
BI75-49 ECCE PB-39. Pta. Baja, Baja Calif. Note, Mexico. August 9, 1975 Coll. S. Luke.

1017
M 104
BI75-49 ECCE PB-39. Pta. Baja, Baja Calif. Note, Mexico. August 9, 1975 Coll. S. Luke.

1018
M 1041
BI75-49 ECCE PB-39. Pta. Baja, Baja Calif. Note, Mexico. August 9, 1975 Coll. S. Luke.

1019
M 1042
BI75-49

Nuttallina fluxa Carpenter

ISCHNOCHITONIDAE

ECCE PB-39. Pta. Baja, Baja Calif. Note, Mexico. August 9, 1975 Coll. S. Luke.

1020
M 1043
BI75-31

NUDIBRANCHIA

ECCE BT-21 Point E. 2 km. E. of town, Bahia Tortugas, Baja Calif, Sur, Mexico. Crow bar. July 31, 1975 Coll. S. Luke.

1021
M 1044
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1022
M 1045
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1023
M 1046
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1024
M 1047
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1025
M 1048
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1026
M 1049
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1027
M 105
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1028
M 1051
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1029
M 1052
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1030
M 1053
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1031
M 1054
BI61-45

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1032
M 1055
BI61-45

Dentalium

DENTALIIDAE

6108B-51. Bahia Banderas, Mexico. 46-55m 10' otter trawl.

1033
M 1056
BI51-02

NUDIBRANCHIA

H51-26. W. of Estero de Pta. Banda, Bahia Todos Santos, Baja Calif. Norte, Mexico. 18-22m February 5, 1951 R/V Orca. Coll. C. Hubbs.

1034 *Nassarius perpinquis*(Hinds) **NASSARIDAE**
M 1057 H51-26. W. of Estero de Pta. Banda, Bahia Todos Santos, Baja Calif. Norte, Mexico. 18-22m February 5,
BI51-02 1951 R/V Orca. Coll. C. Hubbs.

1035 *Nassarius perpinquis*(Hinds) **NASSARIDAE**
M 1058 Haul 3181 Off San Diego, California. 55m February 10, 1912 Coll. Agassiz.
BI12-01

1036 **PECTINIDAE**
M 1059 Haul 3181 Off San Diego, California. 55m February 10, 1912 Coll. Agassiz.
BI12-01

1037 **PECTINIDAE**
M 106 Haul 3181 Off San Diego, California. 55m February 10, 1912 Coll. Agassiz.
BI12-01

1038 **NUDIBRANCHIA**
M 1061 Navy Base to end of jetty, San Diego Bay, San Diego, California. June 19, 1923

1039 *Pinna rugosa*Sowerby **PINNIDAE**
M 1062 Sea Breeze SB 51. Tombola at S.W. tip of Isla San Jose, Baja Calif. Sur, Mexico. April 14-15, 1960 R/V
BI60-15 Orca. Coll. A. Flechsig & Clutter.

1040 **MURICIDAE**
M 1063 Sea Breeze SB 51. Tombola at S.W. tip of Isla San Jose, Baja Calif. Sur, Mexico. April 14-15, 1960 R/V
BI60-15 Orca. Coll. A. Flechsig & Clutter.

1041 Sea Breeze SB 51. Tombola at S.W. tip of Isla San Jose, Baja Calif. Sur, Mexico. April 14-15, 1960 R/V
M 1064 Orca. Coll. A. Flechsig & Clutter.
BI60-15

1042 **NUDIBRANCHIA**
M 1065 Sea Breeze SB 51. Tombola at S.W. tip of Isla San Jose, Baja Calif. Sur, Mexico. April 14-15, 1960 R/V
BI60-15 Orca. Coll. A. Flechsig & Clutter.

1043 La Jolla Canyon, La Jolla, California. 46m March 22, 1938 "E. W. Scripps" Coll. F. P. Shepard.
M 1066
BI38-03

1044 6108B-52. Bahia Banderas, Mexico. 63-65m 10' otter trawl #73. August 21, 1961 R/V Black Douglas.
M 1067 Coll. F.H. Berry.
BI61-46

1045 SIO76-93 E. of Catalina Is., California. 397-355m 25' otter trawl. March 8, 1976 R/V Agassiz. Coll. S.
M 1068 Luke.
BI76-01

1046 SIO76-93 E. of Catalina Is., California. 397-355m 25' otter trawl. March 8, 1976 R/V Agassiz. Coll. S.
M 1069 Luke.
BI76-01

1047 SIO76-93 E. of Catalina Is., California. 397-355m 25' otter trawl. March 8, 1976 R/V Agassiz. Coll. S.
M 107 Luke.
BI76-01

1048

M 1071
BI76-01

SIO76-93 E. of Catalina Is., California. 397-355m 25' otter trawl. March 8, 1976 R/V Agassiz. Coll. S. Luke.

OCTOPODIDAE

1049

M 1072
BI38-04

40 Mile Bank, San Diego, California. 110m Dredge. March 22, 1938 "E.W. Scripps" Coll. F.P. Shepard.

MURICIDAE

1050

M 1073
BI60-16

Sea Breeze SB-39. Beach 5 mi. N of Guaymas, Sonora, Mexico. April 10-11, 1960 R/V Orca. Coll. A. Flechsig.

1051

M 1074
BI76-03*Bathybembix*

SIO76-95. N. of Catalina Is., California. 585-534m 40' otter trawl. March 9, 1976 R/V Agassiz. Coll. S. Luke.

TROCHIDAE

1052

M 1075
BI76-03

SIO76-95. N. of Catalina Is., California. 585-534m 40' otter trawl. March 9, 1976 R/V Agassiz. Coll. S. Luke.

1053

M 1076
BI76-03*Dentalium*

SIO76-95. N. of Catalina Is., California. 585-534m 40' otter trawl. March 9, 1976 R/V Agassiz. Coll. S. Luke.

DENTALIIDAE

1054

M 1077
BI76-04*Bathybembix*

SIO76-96 N. of Catalina Is., California. 556-585m 40' otter trawl. March 9, 1976 R/V Agassiz. Coll. S. Luke.

TROCHIDAE

1055

M 1078
BI76-04

SIO76-96 N. of Catalina Is., California. 556-585m 40' otter trawl. March 9, 1976 R/V Agassiz. Coll. S. Luke.

1056

M 1079
BI76-04*Dentalium*

SIO76-96 N. of Catalina Is., California. 556-585m 40' otter trawl. March 9, 1976 R/V Agassiz. Coll. S. Luke.

DENTALIIDAE

1057

M 1081
BI51-03

H51-27. Bahia Todos Santos, Baja Calif. Norte, Mexico. 37m Dredge. February 5, 1951 R/V Orca. Coll. C. Hubbs.

1058

M 1082
BI51-03

H51-27. Bahia Todos Santos, Baja Calif. Norte, Mexico. 37m Dredge. February 5, 1951 R/V Orca. Coll. C. Hubbs.

1059

M 1083
BI51-03

H51-27. Bahia Todos Santos, Baja Calif. Norte, Mexico. 37m Dredge. February 5, 1951 R/V Orca. Coll. C. Hubbs.

NUDIBRANCHIA

1060

M 1084
BI51-01

H51-32. N. side of Pta Banda, Bahia Todos Santos, Baja Calif. Norte, Mexico. 27-46m Pipe dredge. February 6, 1951 R/V Orca. Coll. C. Hubbs.

1061

M 1085
BI51-04*Astraea undosa*Wood

H51-35. S. side of Bahia Todos Santos, Baja Calif. Norte, Mexico. 3m February 6, 1951 R/V Orca. Coll. C Hubbs

TURBINIDAE

- 1062 *Nassarius perpinquis*(Hinds) **NASSARIDAE**
M 1086 H51-35. S. side of Bahia Todos Santos, Baja Calif. Norte, Mexico. 3m February 6, 1951 R/V Orca. Coll.
BI51-04 C Hubbs

- 1063 *Polinices* **NATICIDAE**
M 1087 H51-35. S. side of Bahia Todos Santos, Baja Calif. Norte, Mexico. 3m February 6, 1951 R/V Orca. Coll.
BI51-04 C Hubbs

- 1064 *Crepidula* **CREPIDULIDAE**
M 1088 H51-35. S. side of Bahia Todos Santos, Baja Calif. Norte, Mexico. 3m February 6, 1951 R/V Orca. Coll.
BI51-04 C Hubbs

- 1065 H51-35. S. side of Bahia Todos Santos, Baja Calif. Norte, Mexico. 3m February 6, 1951 R/V Orca. Coll.
M 1089 C Hubbs
BI51-04

- 1066 H51-35. S. side of Bahia Todos Santos, Baja Calif. Norte, Mexico. 3m February 6, 1951 R/V Orca. Coll.
M 109 C Hubbs
BI51-04

- 1067 **MURICIDAE**
M 1091 H52-122. Sebastian Vizcaino Bay, Baja Calif. Sur, Mexico. 55m Pipe stem dredge. August 11, 1952 R/V
BI52-05 Paolina-T. Coll. K.S. Norris.

- 1068 *Bathybembix* **TROCHIDAE**
M 1092 H53-21. Off E. side of San Clemente Is., California. 466m Isaacs-Kidd dredge. April 28, 1953 Coll.
BI53-03 Lewis Kidd.

- 1069 *Pedicularia californica*Newcomb **PEDICULARIIDAE**
M 1093 Farnsworth Bank, Catalina Is., California. 28-30m SCUBA. Coll. J. McCosker.
BI69-12

- 1070 Farnsworth Bank, Catalina Is., California. 28-30m SCUBA. Coll. J. McCosker.
M 1094
BI69-12

- 1071 SIO65-341. S. end of Isla Santa Cruz, Baja Calif. Sur, Mexico. Chemfish & diving. July 22, 1965 Coll.
M 1095 B.W. Walker.
BI65-42

- 1072 **OCTOPODIDAE**
M 1096 SIO65-341. S. end of Isla Santa Cruz, Baja Calif. Sur, Mexico. Chemfish & diving. July 22, 1965 Coll.
BI65-42 B.W. Walker.

- 1073 El Golfo II BT-162. Golfo de Tehuantepec, Oaxaca, Mexico. 55m 20' otter trawl. June 6, 1965 Coll. T.
M 1097 Matsui.
BI65-39

- 1074 El Golfo II BT-156. Off Punta San Telmo, Michoacan, Mexico. 30-33m 20' otter trawl. June 3, 1965 Coll.
M 1098 T. Matsui.
BI65-38

- 1075 **VENERIDAE**
M 1099 6108B-82. Bahia Magdalena, Baja Calif. Sur, Mexico. 31m 16' otter trawl. August 28, 1961 Coll. H.
BI61-47 DeWitt.

1076 SIO65-113. Coronado Bank, San Diego, California. 230m Diving saucer. April 22, 1965 Coll. C. Hubbs.
M 11
BI65-40

1077 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
 Rosenblatt.
M 1101
BI65-02

1078 No. 202. Monterey Bay, California. Dredge haul. September 9, 1938 Coll. F.P. Shepard
M 1102
BI38-05

1079 RR65-55. 2 km. N of Mulege, Bahia Santa Inez., Baja Calif. Sur, Mexico. 0-1.5m Noxfish. July 14, 1965
 Coll. B. Walker.
M 1103
BI65-45

1080 RR65-55. 2 km. N of Mulege, Bahia Santa Inez., Baja Calif. Sur, Mexico. 0-1.5m Noxfish. July 14, 1965
 Coll. B. Walker.
M 1104
BI65-45

NUDIBRANCHIA

1081 RR65-16. Canal de San Jose, Baja Calif. Sur, Mexico. 15-23m Chemfish. July 8, 1965 Coll. R.
 Rosenblatt.
M 1105
BI65-44

OCTOPODIDAE

1082 RR65-16. Canal de San Jose, Baja Calif. Sur, Mexico. 15-23m Chemfish. July 8, 1965 Coll. R.
 Rosenblatt.
M 1106
BI65-44

1083 Eurydice Leg 7. E. of Mindinao, Philippines. Dipnet #2. March 10, 1975 R/V T. Washington.
M 1107
BI75-51

1084 RR65-38. W. side of Isla Monserrate, Baja Calif. Sur, Mexico. 40' otter trawl. July 11, 1965 Coll. R.
 Rosenblatt.
M 1108
BI65-23

1085 RR65-38. W. side of Isla Monserrate, Baja Calif. Sur, Mexico. 40' otter trawl. July 11, 1965 Coll. R.
 Rosenblatt.
M 1109
BI65-23

1086 RR65-38. W. side of Isla Monserrate, Baja Calif. Sur, Mexico. 40' otter trawl. July 11, 1965 Coll. R.
 Rosenblatt.
M 111
BI65-23

1087 RR65-38. W. side of Isla Monserrate, Baja Calif. Sur, Mexico. 40' otter trawl. July 11, 1965 Coll. R.
 Rosenblatt.
M 1111
BI65-23

1088 RR65-38. W. side of Isla Monserrate, Baja Calif. Sur, Mexico. 40' otter trawl. July 11, 1965 Coll. R.
 Rosenblatt.
M 1112
BI65-23

1089 Off Coal Oil Point, Goleta, California. 90-110m Beam trawl. June 4, 1954.
M 1113
BI54-02

1090 DFH66-9. Marine Science Pier at Institute, Port Arkansas, Texas. Summer 1964. Coll. D.F. Hoese.
M 1114
BI64-11

1091
M 1115
BI64-11 DFH66-9. Marine Science Pier at Institute, Port Arkansas, Texas. Summer 1964. Coll. D.F. Hoese.

1092
M 1116
BI53-04 *Octopus rubescens* Berry 1953
 SIO61-517 Off San Diego, California 30m Large dredge November 19, 1953

OCTOPODIDAE

1093
M 1117
BI53-04 SIO61-517 Off San Diego, California 30m Large dredge November 19, 1953

NUDIBRANCHIA

1094
M 1118
BI53-04 SIO61-517 Off San Diego, California 30m Large dredge November 19, 1953

1095
M 1119
BI53-04 SIO61-517 Off San Diego, California 30m Large dredge November 19, 1953

NATICIDAE

1096
M 112
BI65-47 RR65-75. S. end of Isla Ildefonso, Baja Calif. Sur, Mexico. 27-35m Chemfish & SCUBA. July 19, 1965 Coll. R. Rosenblatt.

NUDIBRANCHIA

1097
M 1121
BI65-50 RR65-65. N. of Punta Pulpito, Baja Calif. Sur, Mexico. 3-7m Chemvish & SCUBA. July 16, 1965 Coll. R. Rosenblatt.

OCTOPODIDAE

1098
M 1122
BI65-49 RR65-37. Bahia Agua Verde, Baja Calif. Sur, Mexico. 3-5m Chemfish & SCUBA. July 11, 1965 Coll. R. Rosenblatt.

NUDIBRANCHIA

1099
M 1123
BI65-49 RR65-37. Bahia Agua Verde, Baja Calif. Sur, Mexico. 3-5m Chemfish & SCUBA. July 11, 1965 Coll. R. Rosenblatt.

NUDIBRANCHIA

1100
M 1124
BI65-48 RR65-46. Bahia Salinas, E. side of Isla Carmen, Baja Calif. Sur, Mexico. 0-2m Noxfish & diving. July 13, 1965 Coll. B. Walker.

1101
M 1125
BI65-41 El Golfo II BT-157. Guerrero, Mexico. 27-49m 20' otter trawl. June 4, 1965 Coll. T. Matsui.

1102
M 1126
BI65-52 RR65-54. Punt Prieta, Bahia Sant Inez, Baja Calif. Sur, Mexico. 0-4m Noxfish. July 14, 1965 Coll. B. Walker.

CYPRAEIDAE

1103
M 1127
BI65-52 RR65-54. Punt Prieta, Bahia Sant Inez, Baja Calif. Sur, Mexico. 0-4m Noxfish. July 14, 1965 Coll. B. Walker.

1104
M 1128
BI65-52 RR65-54. Punt Prieta, Bahia Sant Inez, Baja Calif. Sur, Mexico. 0-4m Noxfish. July 14, 1965 Coll. B. Walker.

- 1105 *Acanthina* **MURICIDAE**
M 1129 Bahia Tortugas, Baja Calif. Sur, Mexico. November 1959.
BI59-07
- 1106 *Tegula regina*(Stearns) **TROCHIDAE**
M 113 Bahia Tortugas, Baja Calif. Sur, Mexico. November 1959.
BI59-07
- 1107 *Modiolus capax*Conrad **MYTILIDAE**
M 1131 Bahia Tortugas, Baja Calif. Sur, Mexico. November 1959.
BI59-07
- 1108 Bahia Tortugas, Baja Calif. Sur, Mexico. November 1959.
M 1133
BI59-07
- 1109 RR65-17. Cana de San Jose, Baja Calif. Sur, Mexico. 0-1m Chemfish & snorkel. July 8, 1965 Coll. B.W.
M 1134 Walker.
BI65-26
- 1110 RR65-17. Cana de San Jose, Baja Calif. Sur, Mexico. 0-1m Chemfish & snorkel. July 8, 1965 Coll. B.W.
M 1135 Walker.
BI65-26
- 1111 **OCTOPODIDAE**
M 1136 SIO59-354. Off Bird Rock, La Jolla, California. 13-15m 600' wall net, pro-noxfish. September 25, 1959
BI59-06 Coll. C. Hubbs.
- 1112 SIO59-354. Off Bird Rock, La Jolla, California. 13-15m 600' wall net, pro-noxfish. September 25, 1959
M 1137 Coll. C. Hubbs.
BI59-06
- 1113 RR65-31. Off Punta San Telmo, Baja Calif. Sur, Mexico. 10' otter trawl. July 10, 1965 Coll. W. Baldwin.
M 1138
BI65-57
- 1114 San Ignacio Lagoon, Baja Calif. Sur, Mexico. March 23, 1976 M/V Searcher. Coll. S. Luke.
M 1139
BI76-05
- 1115 San Ignacio Lagoon, Baja Calif. Sur, Mexico. March 23, 1976 M/V Searcher. Coll. S. Luke.
M 114
BI76-05
- 1116 San Ignacio Lagoon, Baja Calif. Sur, Mexico. March 23, 1976 M/V Searcher. Coll. S. Luke.
M 1141
BI76-05
- 1117 San Ignacio Lagoon, Baja Calif. Sur, Mexico. March 23, 1976 M/V Searcher. Coll. S. Luke.
M 1142
BI76-05
- 1118 San Ignacio Lagoon, Baja Calif. Sur, Mexico. March 23, 1976 M/V Searcher. Coll. S. Luke.
M 1143
BI76-05
- 1119 **OCTOPODIDAE**
M 1144 RR65-81. N. of Punta Mangles, Baja Calif. Sur, Mexico. 30-33m Chemfish & SCUBA. July 20, 1965
BI65-59 Coll. R. Rosenblatt.

- 1120
M 1145
BI65-59 RR65-81. N. of Punta Mangles, Baja Calif. Sur, Mexico. 30-33m Chemfish & SCUBA. July 20, 1965 Coll. R. Rosenblatt.
- 1121
M 1146
BI65-60 RR65-60. Punta Concepcion, Baja Calif. Sur, Mexico. 0-5m Noxfish & skindiving. July 15, 1965 Coll. W. Baldwin.
- 1122
M 1147
BI65-60 RR65-60. Punta Concepcion, Baja Calif. Sur, Mexico. 0-5m Noxfish & skindiving. July 15, 1965 Coll. W. Baldwin.
- 1123
M 1148
BI65-61 RR65-45. Isla Carman, Baja Calif. Sur, Mexico. 17-25m Chemfish & SCUBA. July 13, 1965 Coll. R. Rosenblatt.
- 1124
M 1149
BI65-62 RR65-42. Bahia Aqua Verde, Baja Calif. Sur, Mexico. 1.5m Noxfish. July 12, 1965 Coll. B.W. Walker.
- 1125
M 115
BI64-10 6411B-3. Between Puntas Lobos & Marquis, Baja Calif. Sur, Mexico. 64m 16' otter trawl TR #112. November 9, 1964 R/V Black Douglas.
- 1126
M 1151
BI64-10 6411B-3. Between Puntas Lobos & Marquis, Baja Calif. Sur, Mexico. 64m 16' otter trawl TR #112. November 9, 1964 R/V Black Douglas.
- 1127
M 1152
BI64-10 6411B-3. Between Puntas Lobos & Marquis, Baja Calif. Sur, Mexico. 64m 16' otter trawl TR #112. November 9, 1964 R/V Black Douglas.
- 1128
M 1153 RSN 64. Eniwetak Atoll. 6m Rotenone & SCUBA. August 25, 1972 Coll. R. Nolan.
- 1129
M 1154 RSN 76. Eniwetak Atoll. -6m Rotenone & SCUBA. November 30, 1972 Coll. R. Nolan.
- 1130
M 1155 **OCTOPODIDAE**
RSN 87. La Crosse A-bomb Crater, Runit Is., Eniwetak Atoll, Marshall Is. December 6, 1972 R. Nolan.
- 1131
M 1156 RR70-18. S. of Cerro Colorado, Sonora, Mexico. 3m Chemfish & SCUBA. March 23, 1970 Coll. J. McCosker.
- 1132
M 1157 **NUDIBRANCHIA**
RR70-18. S. of Cerro Colorado, Sonora, Mexico. 3m Chemfish & SCUBA. March 23, 1970 Coll. J. McCosker.
- 1133
M 1158 Monsoon P-235-60. E. end of Arafura Sea. 51m Orange peel grab. October 13, 1960 Coll. Rowland.
- 1134
M 1159 Sta. 8-B. Oso Flaco, California. September 1, 1955 Coll. Rehnitzer.

- 1135 *Tagelus* **PSAMMOBIIDAE**
M 116 Sta. 5-D. Oso Flaco, California. March 12, 1956 Coll. Rechnitzer.
- 1136 RR70-20. Estero de Soldado, N. of Guaymas, Sonora, Baja California Norte, Mexico. -1m Chemfish.
M 1161 March 23, 1970 Coll. R. Rosenblatt.
- 1137 *Oliva peruviana* **OLIVIDAE**
M 1162 MV72-II Off Rio Loa, Chile 25' otter trawl & beach coll. April 30, 1972 R/V T. Washington. Coll. S.
BI72-10 Luke
- 1138 MV72-II Off Rio Loa, Chile 25' otter trawl & beach coll. April 30, 1972 R/V T. Washington. Coll. S.
M 1163 Luke
BI72-10
- 1139 **OCTOPODIDAE**
M 1164 MV72-II-26. Off Arica, Chile. 1097-1152m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S.
BI72-03 Luke.
- 1140 **OCTOPODIDAE**
M 1165 Afterthot II A-20 San Nicolas Basin, California. 1746m 25' otter trawl. May 7, 1975 R/V Agassiz. Coll.
BI75-05 J.F. Siebenaller.
- 1141 **NAUTILIDAE**
M 1166 STYX-7 MPE680828 Sta. 1. Horizon Guyot. 2195-1551m 25' Marinovich otter trawl #2. August 27 & 28,
BI68-24 1968 R/V Agassiz. Coll. W. Newman.
- 1142 *Dentalium* **DENTALIIDAE**
M 1167 STYX-7 MPE68094 Sta. 1. Hamilton Guyot. 1545-1500m 25' otter trawl #7. September 4, 1968 R/V
BI68-29 Agassiz. Coll. W. Newman.
- 1143 STYX-7 MPE680920 Sta. 1. Nero Bank. 60-73m Rock dredge #20. September 20, 1968 R/V Agassiz.
M 1168 Coll. W. Newman.
BI68-36
- 1144 **OCTOPODIDAE**
M 1169 STYX-7. Midway Island. Dip netted. September 25, 1968 Coll. Alex Velasco.
- 1145 **OCTOPODIDAE**
M 117 STYX-7-61. Midway Island. 3m Hook & line. September 24, 1968 Coll. A. Velasco.
- 1146 *Littorina aspera*Philippi **LITTORINIDAE**
M 1171 ECCE PA-6. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Formaldehyde, crow
BI75-13 bar. July 25, 1975 Coll. S. Luke.
- 1147 *Littorina planaxis*Philippi **LITTORINIDAE**
M 1172 ECCE PA-6. W. side of Bahia La Baliza, Punta Abreojos, Baja Calif. Sur, Mexico. Formaldehyde, crow
BI75-13 bar. July 25, 1975 Coll. S. Luke.
- 1148 *Littorina planaxis*Philippi **LITTORINIDAE**
M 1173 ECCE PA-18. Pta. Abreojos, Baja Calif. Sur, Mexico. July 27, 1975 Coll. S. Luke.
BI75-20

1149 *Littorina planaxis* Philippi **LITTORINIDAE**
M 1174 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.

1150 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
M 1175 S. Luke.
BI75-32

1151 SS-72 112-DB. N. Mid-Pacific Ocean. 5303m Dredge box. June 26, 1972 R/V Sea Scope. Coll. Global
M 1176 Marine Development.
BI72-36

1152 SB #5, #6, #7, #8, #10, #11. Punta Sargento, San Felipe, Baja Calif. Norte, Mexico. Core samples. April
M 1177 4, 1960 R/v Orca. Coll. A. Flechsig.
BI60-18

1153 Sea Breeze SB #15-#26. Punta San Jorge, ca. 50 km. S.W. of Puerto Penasco, Sonora, Mexico. 0-15.5m
M 1178 Van Veen grabs & core samples. April 5-6, 1960 R/V Orca. Coll. A. Flechsig.
BI60-19

1154 Sea Breeze SB #27-35. Tombola, Punta La Gringa, Bahia de Los Angeles, Baja Calif. Norte, Mexico. 3-
M 1179 18m Core samples. April 7-9, 1960 R/V Orca. Coll. A. Flechsig.
BI60-20

1155 Sea Breeze SB #40-44. Los Algodones, bay just N.W. of Tetas de La Cabra, N. of Guaymas, Sonora,
M 118 Mex. 11-2m Core samples. April 10-11, 1960 R/V Orca. Coll. A. Flechsig.
BI60-21

1156 Sea Breeze SB #45-50. S. end of Isla San Jose, Gulfo de California Mexico. Core samples. April 15, 1960
M 1181 R/V Orca. Coll. A. Flechsig.
BI60-22

1157 Sea Breeze SB #55, 56, 57. Beach on barrier around corner of bight just N.W. of Altata, Sinaloa, Mexico.
M 1182 20-30m Core samples-55&56, grab-57. April 18, 1960 R/V Orca. Coll. A. Flechsig.
BI60-23

1158 Sea Breeze SB #59-65. Playa Santa Cruz, 55 km. N.W. of San Blas, Nayarit, Mexico. 3-10m Grab. April
M 1183 21, 1960 R/V Orca. Coll. A. Flechsig.
BI60-24

1159 Sea Breeze SB #59-65. Playa Santa Cruz, 55 km. N.W. of San Blas, Nayarit, Mexico. 3-10m Grab. April
M 1184 21, 1960 R/V Orca. Coll. A. Flechsig.
BI60-24

1160 **NUDIBRANCHIA**
M 1185 TSDY XI F.C. #8. N. of Hawaii. March 9, 1974 R/V T. Washington. Coll. J. McGowan.
BI74-46

1161 **NUDIBRANCHIA**
M 1186 TSDY XI F.C. #3. N. of Hawaii. February 27, 1974 R/V T. Washington. Coll. J. McGowan, V. Loeb.
BI74-47

1162 *Haliotis cracherodii* Leach **HALIOTIDAE**
M 1187 Point Loma, San Diego, California. November 21, 1976 Coll. Tim Barnett, Steve Robinson.

1163 *Stenosemus chiversi* Ferreira **ISCHNOCHITONIDAE**
M 1188 50-P. Mid Pacific. 4390m Benthos free fall grab. September 13, 1975 Coll. R. Dick.: PARATYPE

- 1164
M 1189 Sta. 8. Central Pacific. 4426m July 31, 1975 R/V Prospector. Coll. R. Dick.
- 1165
M 119
BI75-56 W. of Islas Revilla Gigedo, Mexico. 4390m Dredge. August 1975 R/V Prospector. Coll. R. Dick.
- 1166
M 1191
BI72-38 *Cellana taitensis*(Roding) **PATELLIDAE**
SOTW Leg 1. "Down Rope", Pitcarin Island. January 31, 1972 R/V T. Washington.
- 1167
M 1192
BI72-38 *Nerita plicata*Linnaeus **NERITIDAE**
SOTW Leg 1. "Down Rope", Pitcarin Island. January 31, 1972 R/V T. Washington.
- 1168
M 1193
BI72-38 *Hinea brasiliana*(Lamarck) **PLANAXIDAE**
SOTW Leg 1. "Down Rope", Pitcarin Island. January 31, 1972 R/V T. Washington.
- 1169
M 1194
BI72-38 *Melanella cumingi*(Sowerby) **EULIMIDAE**
SOTW Leg 1. "Down Rope", Pitcarin Island. January 31, 1972 R/V T. Washington.
- 1170
M 1195
BI72-38 *Morula granulata*(Duclos) **MURICIDAE**
SOTW Leg 1. "Down Rope", Pitcarin Island. January 31, 1972 R/V T. Washington.
- 1171
M 1196
BI72-38 *Morula uva*(Roding) **MURICIDAE**
SOTW Leg 1. "Down Rope", Pitcarin Island. January 31, 1972 R/V T. Washington.
- 1172
M 1197
BI72-38 *Conus ebraeus*Linnaeus **CONIDAE**
SOTW Leg 1. "Down Rope", Pitcarin Island. January 31, 1972 R/V T. Washington.
- 1173
M 1198 *Strombus taurus*Reeve **STROMBIDAE**
No data. Coll. Jack D. Breese.
- 1174
M 1199 H52-117. 8m Rotenone. August 10, 1952 Coll. K.S. Norris.
- 1175
M 12
BI62-13 6203B-18. Off Bahia San Quintin, Baja Calif. Norte, Mexico. 183m 16' otter trawl #TR-61. April 1, 1962
Coll. H.C. Perkins.
- 1176
M 1201
BI62-13 **LEPTOCHITONIDAE**
6203B-18. Off Bahia San Quintin, Baja Calif. Norte, Mexico. 183m 16' otter trawl #TR-61. April 1, 1962
Coll. H.C. Perkins.
- 1177
M 1202
BI62-13 6203B-18. Off Bahia San Quintin, Baja Calif. Norte, Mexico. 183m 16' otter trawl #TR-61. April 1, 1962
Coll. H.C. Perkins.
- 1178
M 1203
BI62-13 6203B-18. Off Bahia San Quintin, Baja Calif. Norte, Mexico. 183m 16' otter trawl #TR-61. April 1, 1962
Coll. H.C. Perkins.

1179
M 1204
BI68-39

CIRCE. N.E. side of Rodrigues Is., Indian Ocean. 4-5m Hand collection. August 29, 1968 Coll. Donovan.

1180
M 1205
BI68-39

CIRCE. N.E. side of Rodrigues Is., Indian Ocean. 4-5m Hand collection. August 29, 1968 Coll. Donovan.

1181
M 1206

CIRCE X. Trinidad. 1134-1500m Rock dredge. December 17, 1968 Coll. J. Coatsworth.

1182
M 1207
BI65-64

Saucer Dive #345. Due W. of Bird Rock, La Jolla, California. 110-200m Diving saucer. April 17, 1965 Coll. R. Ford.

1183
M 1208
BI65-64

Lepidozона scabricostata(Carpenter 1864)
 Saucer Dive #345. Due W. of Bird Rock, La Jolla, California. 110-200m Diving saucer. April 17, 1965 Coll. R. Ford.

1184
M 1209
BI70-53

RR70-22. S. side of Cove, S. side of Cerro Colorado, Sonora, Mexico. March 24, 1970 Coll. R. Rosenblatt.

1185
M 121
BI70-53

RR70-22. S. side of Cove, S. side of Cerro Colorado, Sonora, Mexico. March 24, 1970 Coll. R. Rosenblatt.

1186
M 1211
BI70-53

RR70-22. S. side of Cove, S. side of Cerro Colorado, Sonora, Mexico. March 24, 1970 Coll. R. Rosenblatt.

1187
M 1212
BI70-53

RR70-22. S. side of Cove, S. side of Cerro Colorado, Sonora, Mexico. March 24, 1970 Coll. R. Rosenblatt.

1188
M 1213
BI70-53

RR70-22. S. side of Cove, S. side of Cerro Colorado, Sonora, Mexico. March 24, 1970 Coll. R. Rosenblatt.

1189
M 1214
BI76-06

DW76-5-5. Alert Bay, British Columbia, Canada. August 27, 1976 Coll. Don Wilkie.

1190
M 1215
BI76-06

DW76-5-5. Alert Bay, British Columbia, Canada. August 27, 1976 Coll. Don Wilkie.

1191
M 1216
BI70-54

RR70-3. Rocky area S. of Cerro Colorado, Sonora, Mexico. 1m Chemfish & diving. March 17, 1970 Coll. R. Rosenblatt.

1192
M 1217
BI73-64

TSDY-7. Sulu Sea, W. of Mindanao. Dip net. December 6, 1973 R/V T. Washington. Coll. W. Keith.

1193
M 1218
BI73-65

TSDY-7. Sulu Sea, W. of Mindanao. Dip net. December 6, 1973 R/V T. Washington. Coll. W. Keith.

OCTOPODIDAE

ISCHNOCHITONIDAE

OCTOPODIDAE

NUDIBRANCHIA

1194
M 1219
BI61-48 RR61 Cabo San Lucas, Baja Calif. Sur, Mexico. 1-3m SCUBA. June 13, 1961 Coll. D. Leighton.

OCTOPODIDAE

1195
M 122 N. of Islas Revillagigedo, Mexico. 91m October 22, 1975 Coll. Al Pentis.

1196
M 1221
BI69-13 Quebrada 22-D. E. of Clipperton Is. 1716-1684m Rock dredge. December 11, 1969 R/V T. Washington. Coll. J. Coatsworth.

1197
M 1222
BI69-13 Quebrada 22-D. E. of Clipperton Is. 1716-1684m Rock dredge. December 11, 1969 R/V T. Washington. Coll. J. Coatsworth.

NUDIBRANCHIA

1198
M 1223
BI65-34 Fager. Due W. of Pt. La Jolla, San Diego, California. 220-274m 16' otter trawl. January 28, 1965 ST-908. Coll.

OCTOPODIDAE

1199
M 1224
BI65-34 Fager. Due W. of Pt. La Jolla, San Diego, California. 220-274m 16' otter trawl. January 28, 1965 ST-908. Coll.

1200
M 1225
BI57-02 Holdfast #1. La Jolla Cove kelp beds, La Jolla, California. 12m October 10, 1957 Coll. R. Gerhlardi.

1201
M 1226
BI57-02 Holdfast #1. La Jolla Cove kelp beds, La Jolla, California. 12m October 10, 1957 Coll. R. Gerhlardi.

NUDIBRANCHIA

1202
M 1227
BI57-02 Holdfast #1. La Jolla Cove kelp beds, La Jolla, California. 12m October 10, 1957 Coll. R. Gerhlardi.

1203
M 1228
BI57-02 Holdfast #1. La Jolla Cove kelp beds, La Jolla, California. 12m October 10, 1957 Coll. R. Gerhlardi.

OCTOPODIDAE

1204
M 1229
BI58-03 Gerhlardi. HF-5A, 5B, 5D, 5E, 5E1. La Jolla Cove kelp bed, La Jolla, California. 8-10m July 4, 1958 Coll. R.

OCTOPODIDAE

1205
M 123 La Jolla Cove kelp bed, La Jolla, California. 10-12m July 18, 1958 Coll. R. Gerhlardi.

OCTOPODIDAE

1206
M 1231
BI58-05 HF4. La Jolla kelp bed, La Jolla, California. 8-10m June 23, 1958 Coll. R. Gerhlardi.

1207
M 1232
BI58-05 HF4. La Jolla kelp bed, La Jolla, California. 8-10m June 23, 1958 Coll. R. Gerhlardi.

- 1208 *Rossia pacifica* Berry 1911 **SEPIOLIDAE**
M 1233 Student Cruise Off San Diego, California 99m 16' otter trawl May 21, 1977 R/V E.B. Scripps Coll. W. Newman, S. Luke

- 1209 **OCTOPODIDAE**
M 1234 Dolphin 76, Sta. 5. N. Islas Santa Inez, , Baja California Sur, Mexico. 5-7m May 7, 1976 Coll. R. Rosenblatt.

- 1210 **OCTOPODIDAE**
M 1235 Dolphin 76 Sta. 2. Lobos Rocks, S. end of Isla San Marcos, Golfo de California, Mexico. 0-5m Rotenone.
BI76-08 May 6, 1976 M/V Dolphin. Coll. R. Rosenblatt.

- 1211 **OCTOPODIDAE**
M 1236 Dolphin 76 Sta. 2. Lobos Rocks, S. end of Isla San Marcos, Golfo de California, Mexico. 0-5m Rotenone.
BI76-08 May 6, 1976 M/V Dolphin. Coll. R. Rosenblatt.

- 1212 **OCTOPODIDAE**
M 1237 Dolphin 76, Sta. 6. Point just N. of Punta Santa Inez, Baja California Sur, Mexico. -3m Rotenone. May 7, 1976 Coll. R. Rosenblatt.

- 1213 Student collections. Bird Rock, La Jolla, California. January 18, 1977 Coll. W. Newman.
M 1238
BI77-02

- 1214 *Cypraea mauritiana* Linnaeus **CYPRAEIDAE**
M 1239 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

- 1215 *Cypraea arabica* Linnaeus **CYPRAEIDAE**
M 124 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

- 1216 *Cypraea caputserpentis* Linnaeus **CYPRAEIDAE**
M 1241 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

- 1217 *Cypraea vitellus* Linnaeus **CYPRAEIDAE**
M 1242 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

- 1218 *Cypraea lynx* Linnaeus **CYPRAEIDAE**
M 1243 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

- 1219 *Cypraea helvola* Linnaeus **CYPRAEIDAE**
M 1244 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

- 1220 *Cypraea isabella* Linnaeus **CYPRAEIDAE**
M 1245 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

- 1221 *Cypraea assellus* Linnaeus **CYPRAEIDAE**
M 1246 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

1222 *Cypraea cicercula* Linnaeus **CYPRAEIDAE**
M 1247 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

1223 *Cypraea poraria* Linnaeus **CYPRAEIDAE**
M 1248 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

1224 *Cypraea clandestina* Linnaeus **CYPRAEIDAE**
M 1249 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

1225 *Cypraea carneola* Linnaeus **CYPRAEIDAE**
M 125 Sisiman Cove, Bataan, Luzon, Philippines. 0-3m SCUBA. 1964-1965. Coll. & donor J. Norton.
BI65-66

1226 *Cypraea argus* Linnaeus **CYPRAEIDAE**
M 1251 Borongan, Samar, Philippine Islands. 2-6m April 1965 Coll. J. Norton.

1227 *Cypraea testudinaria* Linnaeus 1758 **CYPRAEIDAE**
M 1252 Ticao Is., Masbate, Philippine Islands. 9m April 1965 Coll. J. Norton.

1228 **HIPPONICIDAE**
M 1253 TEPE 78-1. Farfan Beach, Farfan Pt., Panama. March 30, 1978 R/V Alpha Helix. Coll. W. Newman, S.
BI78-01 Luke.

1229 **M 1254** TEPE 78-1. Farfan Beach, Farfan Pt., Panama. March 30, 1978 R/V Alpha Helix. Coll. W. Newman, S.
BI78-01 Luke.

1230 **M 1255** TEPE 78-2. S. side of Pier #2, Rodman Naval Base, W. side of Panama Canal, Panama. March 31, 1978
BI78-02 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1231 **M 1256** TEPE 78-2. S. side of Pier #2, Rodman Naval Base, W. side of Panama Canal, Panama. March 31, 1978
BI78-02 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1232 **M 1257** TEPE 78-2. S. side of Pier #2, Rodman Naval Base, W. side of Panama Canal, Panama. March 31, 1978
BI78-02 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1233 *Ficus ventricosa* (Sowerby) **FICIDAE**
M 1258 TEPE 78-4. Golfo de Papagayo, Costa Rica. 49m 16' otter trawl. April 2, 1978 R/V Alpha Helix. Coll. W.
BI78-04 Newman, S. Luke.

1234 **M 1259** TEPE 78-4. Golfo de Papagayo, Costa Rica. 49m 16' otter trawl. April 2, 1978 R/V Alpha Helix. Coll. W.
BI78-04 Newman, S. Luke.

1235 **NUDIBRANCHIA**
M 126 TEPE 78-4. Golfo de Papagayo, Costa Rica. 49m 16' otter trawl. April 2, 1978 R/V Alpha Helix. Coll. W.
BI78-04 Newman, S. Luke.

OCTOPODIDAE

1236

M 1261
BI78-05

TEPE 78-5. Golfo de Papagayo, Costa Rica. 91-86m 16' otter trawl. April 2, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

DENTALIIDAE

1237

M 1262
BI78-05

TEPE 78-5. Golfo de Papagayo, Costa Rica. 91-86m 16' otter trawl. April 2, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1238

M 1263
BI78-05

TEPE 78-5. Golfo de Papagayo, Costa Rica. 91-86m 16' otter trawl. April 2, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

SIPHONARIIDAE

1239

M 1264
BI78-07*Siphonaria gigas*Sowerby

TEPE 78-7. Key Point, Bahia Murcie Lagos, Costa Rica. April 3, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

MURICIDAE

1240

M 1265
BI78-07*Acanthina*

TEPE 78-7. Key Point, Bahia Murcie Lagos, Costa Rica. April 3, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

LITTORINIDAE

1241

M 1266
BI78-07*Littorina*

TEPE 78-7. Key Point, Bahia Murcie Lagos, Costa Rica. April 3, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1242

M 1267
BI78-07

TEPE 78-7. Key Point, Bahia Murcie Lagos, Costa Rica. April 3, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1243

M 1268
BI78-07

TEPE 78-7. Key Point, Bahia Murcie Lagos, Costa Rica. April 3, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1244

M 1269
BI78-07

TEPE 78-7. Key Point, Bahia Murcie Lagos, Costa Rica. April 3, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

MURICIDAE

1245

M 127
BI78-07*Purpura pansa*Gould

TEPE 78-7. Key Point, Bahia Murcie Lagos, Costa Rica. April 3, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1246

M 1271
BI78-08

TEPE 78-8. Pta. Parada, Isle de Tigre, Golfo de Fonseca, Honduras. April 4, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1247

M 1272
BI78-08

TEPE 78-8. Punta Parada, Isle del Tigre, Golfo de Fonseca, Honduras. Hand collection. April 4, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

BURSIDAE

1248

M 1273
BI78-09*Bursa*

TEPE 78-9. Off Punta Amapala, Golfo de Fonseca, El Salvador. 42m 16' otter trawl. April 4, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1249

M 1274
BI78-09

TEPE 78-9. Off Punta Amapala, Golfo de Fonseca, El Salvador. 42m 16' otter trawl. April 4, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1250
M 1275
BI78-11 TEPE 78-11. Off Champerico, Guatemala. 236m 4' beam trawl. April 6, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1251
M 1276
BI78-12 *Bursa* TEPE 78-12. Off Salina Cruz, Oaxaca, Mexico. 42-40m 16' otter trawl. April 6, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

BURSIDAE

1252
M 1277
BI78-12 TEPE 78-12. Off Salina Cruz, Oaxaca, Mexico. 42-40m 16' otter trawl. April 6, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1253
M 1278
BI78-12 TEPE 78-12. Off Salina Cruz, Oaxaca, Mexico. 42-40m 16' otter trawl. April 6, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

NATICIDAE

1254
M 1279
BI78-13 TEPE 78-13. Off Salina Cruz, Oaxaca. 42m 16' otter trawl. April 6, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1255
M 128
BI78-13 TEPE 78-13. Off Salina Cruz, Oaxaca. 42m 16' otter trawl. April 6, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1256
M 1281
BI78-14 *Ancistromesus mexicanus* Broderip & Sowerby TEPE 78-14. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

PATELLIDAE

1257
M 1282
BI78-14 *Purpura pansa* Gould TEPE 78-14. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

MURICIDAE

1258
M 1283
BI78-14 TEPE 78-14. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1259
M 1284
BI78-14 TEPE 78-14. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1260
M 1285
BI78-14 TEPE 78-14. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1261
M 1286
BI70-40 *Histioteuthis heteropsi* Berry MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville. Coll. F. Rokop, S. Luke.

HISTIOTEUTHIDAE

1262
M 1287
BI71-01 *Histioteuthis heteropsi* Berry MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.

HISTIOTEUTHIDAE

1263
M 1288
BI78-15 TEPE 78-15. Isla Sacrificios, Oaxaca, Mexico. 13m SCUBA. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1264
M 1289
BI78-15 TEPE 78-15. Isla Sacrificios, Oaxaca, Mexico. 13m SCUBA. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1265
M 129
BI78-15 TEPE 78-15. Isla Sacrificios, Oaxaca, Mexico. 13m SCUBA. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1266
M 1291
BI78-15 TEPE 78-15. Isla Sacrificios, Oaxaca, Mexico. 13m SCUBA. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1267
M 1292
BI78-15 TEPE 78-15. Isla Sacrificios, Oaxaca, Mexico. 13m SCUBA. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

OCTOPODIDAE

1268
M 1293
BI78-15 TEPE 78-15. Isla Sacrificios, Oaxaca, Mexico. 13m SCUBA. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

OCTOPODIDAE

1269
M 1294
BI74-31 Oconostota trawl #7. San Clemente Basin, California. 1596-1600m 16' otter trawl. September 5, 1974 R/V Ocnostota. Coll. J.F. Siebenaller.

OCTOPODIDAE

1270
M 1295 API Project 51 Sta. 1. Coal Oil Point, Santa Barbara, California. 165-201m Beam trawl. June 4, 1959 Coll. R.H. Parker.

OCTOPODIDAE

1271
M 1296 Sta. 3. Eklund Biological Center, McMurdo Station, Antarctica. 500m Cylindrical fish trap. December 1975 Coll. A. DeVries, S. Grabocki.

1272
M 1297
BI78-16 TEPE 78-16. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1273
M 1298
BI78-16 TEPE 78-16. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1274
M 1299
BI78-16 TEPE 78-16. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1275
M 13
BI78-16 TEPE 78-16. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1276
M 1301
BI78-16 TEPE 78-16. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

MURICIDAE

1277
M 1302
BI78-16 TEPE 78-16. Isla Sacrificios, Oaxaca, Mexico. April 7, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1278
M 1303
BI78-17 TEPE 78-17. Isla Grande (Ixtapa), Guerrero, Mexico. Hand collection. April 10, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1279
M 1304
BI78-17 TEPE 78-17. Isla Grande (Ixtapa), Guerrero, Mexico. Hand collection. April 10, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1280
M 1305
BI78-18 TEPE 78-18. Isla Grande (Ixtapa), Guerrero, Mexico. SCUBA. April 10, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1281
M 1306
BI78-21 *Purpura pansa* Gould

MURICIDAE

TEPE 78-21. Bahia Chamela, Jalisco, Mexico. April 12, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1282
M 1307
BI78-21 TEPE 78-21. Bahia Chamela, Jalisco, Mexico. April 12, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1283
M 1308
BI78-21 TEPE 78-21. Bahia Chamela, Jalisco, Mexico. April 12, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1284
M 1309
BI78-21 TEPE 78-21. Bahia Chamela, Jalisco, Mexico. April 12, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1285
M 131
BI78-21 TEPE 78-21. Bahia Chamela, Jalisco, Mexico. April 12, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1286
M 1311
BI78-21 TEPE 78-21. Bahia Chamela, Jalisco, Mexico. April 12, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1287
M 1312
BI78-23 TEPE 78-23. Bahia Chamela, Jalisco. 5-6m SCUBA. April 12, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1288
M 1313
BI78-23 TEPE 78-23. Bahia Chamela, Jalisco. 5-6m SCUBA. April 12, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1289
M 1314
BI78-21 TEPE 78-21. Bahia Chamela, Jalisco, Mexico. April 12, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

MURICIDAE

1290
M 1315
BI78-24 TEPE 78-24. Isla Cerralvo, Baja Calif., Sur, Mexico. April 14, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1291
M 1316
BI78-24 TEPE 78-24. Isla Cerralvo, Baja Calif., Sur, Mexico. April 14, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1292
M 1317
BI78-24 TEPE 78-24. Isla Cerralvo, Baja Calif., Sur, Mexico. April 14, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

NUDIBRANCHIA

1293

M 1319
BI78-25

TEPE 78-25. Montana Rock, Isla Cerralvo, Baja Calif., Sur, Mexico. April 14, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1294

M 132
BI78-25

TEPE 78-25. Montana Rock, Isla Cerralvo, Baja Calif., Sur, Mexico. April 14, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1295

M 1321
BI78-26

TEPE 78-26. Montana Rock, S.E. corner of Isla Cerralvo, Baja Calif., Sur, Mexico. 7m SCUBA. April 14, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1296

M 1322
BI78-26

TEPE 78-26. Montana Rock, S.E. corner of Isla Cerralvo, Baja Calif., Sur, Mexico. 7m SCUBA. April 14, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

OCTOPODIDAE

1297

M 1323
BI78-27

TEPE 78-27. Off Boca de La Trinidad, Baja California, Sur, Mexico. 49-46m 16' otter trawl. April 14, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

1298

M 1324
BI78-27

TEPE 78-27. Off Boca de La Trinidad, Baja California, Sur, Mexico. 49-46m 16' otter trawl. April 14, 1978 R/V Alpha Helix. Coll. W. Newman, S. Luke.

MURICIDAE

1299

M 1325
BI70-24*Hexaplex*

TEPE70-27. Between Wichiwalu & Wacalutup Is., Holandes Cay, San Blas Is., Panama. 0-1m Chemfish. October 5, 1970 R/V Alpha Helix. Coll. W. Newman, T. Dana, S. Luke.

CYPRAEIDAE

1300

M 1326*Cypraea bovinni*Kiener 1843

Salong, Calapan, Mindoro, Philippine Islands. 2-17m June 18, 1964 Coll. J. Norton.

CYPRAEIDAE

1301

M 1327*Cypraea caurica*Linnaeus 1758

Salong, Calapan, Mindoro Is, Philippine Islands. 2-17m January-December 28, 1965 Coll. J. Norton.

CYPRAEIDAE

1302

M 1328*Cypraea eglantina*Duclos 1833

Talaga, Batangas, Philippine Islands. 2-17m February 26, 1965 Coll. J. Noton.

CYPRAEIDAE

1303

M 1329*Cypraea erosa*Linnaeus 1758

Sisiman Cove, Bataan, Luzon, Philippine Islands. 2-17m September 26, 1964 Coll. J. Norton.

CYPRAEIDAE

1304

M 133*Cypraea labrolineata*Gmelin

Punta Nazario, Mindoro Is., Philippine Islands. 12-17m March 8, 1965 Coll. J. Norton.

CYPRAEIDAE

1305

M 1331*Cypraea miliaris*Gmelin 1791

Batangas Bay, Batangus, Luzon Is., Philippine Islands. 2-17m November 1964-May 7, 1965 Coll. J. Norton.

CYPRAEIDAE

1306

M 1332*Cypraea moneta*Linnaeus 1758

Salong, Calapan, Mindoro, Philippine Islands. 2-17m November 23, 1964 Coll. J. Norton.

- 1307
M 1333 *Cypraea moneta* Linnaeus 1758 **CYPRAEIDAE**
Sisiman Cove, Bataan, Luzon, Philippine Islands. 2-17m September 26, 1964 Coll. J. Norton.
- 1308
M 1334 *Cypraea tigris* Linnaeus 1758 **CYPRAEIDAE**
Little Balateros Cove, Puerto Galera, Mindoro Is., Philippine Islands. 2-17m May 15, 1964 Coll. J. Norton.
- 1309
M 1335 *Cypraea vitellus* Linnaeus **CYPRAEIDAE**
Little Balateros Cove, Puerto Galera, Mindoro Is., Philippine Islands. 2-17m Feb. 1964-May 15, 1964 Coll. J. Norton.
- 1310
M 1336 *Ovula ovum* Linnaeus **OVULIDAE**
Little Balateros Cove, Puerto Galera, Mindoro Is., Philippine Islands. 2-17m April 22, 1965 Coll. J. Norton.
- 1311
M 1337 *Mitra coccineum* cf. **MITRIDAE**
Batangas Bay Batangas., Luzon, Philippine Islands. 2-17m April 1961 Coll. J. Norton.
- 1312
M 1338 *Mitra vulpecula* cf. **MITRIDAE**
Batangas Bay Batangas., Luzon, Philippine Islands. 2-17m April 1961 Coll. J. Norton.
- 1313
M 1339 *Mitra episcopalis* Linnaeus **MITRIDAE**
Cabaloa Is., Luzon, Philippine Islands. April 1955 & 1956 Coll. J. Norton.
- 1314
M 134 *Mitra episcopalis* Linnaeus **MITRIDAE**
2 km. S. of Estagno Is., Port Dimalansan, Cagayan, Philippine Islands. 2-17m June 26, 1964 Coll. J. Norton.
- 1315
M 1341 *Mitra filiareginae* **MITRIDAE**
Balabac Is., Philippine Islands. 1m October 1966 Coll. J. Norton.
- 1316
M 1342 *Mitra formosa* **MITRIDAE**
Batangas Bay, Batangas Is., Luzon Is., Philippine Islands. 2-17m April 1959 Coll. J. Norton.
- 1317
M 1343 *Vexillum vulpecula* Linnaeus **COSTELLARIIDAE**
Mariveles Bay, Bataan, Luzon Is., Philippine Islands. 5-13m SCUBA. April 1959 Coll. J. Norton.
- 1318
M 1344 *Vexillum utravis* **COSTELLARIIDAE**
Santa Cruz Is., Marinduque Is., Philippine Islands. 27-37m Trawl. March 1964 M/B Jesus.
- 1319
M 1345 **MITRIDAE**
Siasi Is., Sulu Archipelago, Philippine Islands. March 1959 Coll. J. Norton.
- 1320
M 1346 **MITRIDAE**
Masbate Is., Philippine Islands. September 1961 Coll. J. Norton.

1321

M 1347

Casiguran Bay, Quezon, Luzon, Philippine Islands. 5-13m August 1959

MITRIDAE

1322

M 1348

Alabat Is., Quezon, Luzon, Philippine Islands. April 1959

MITRIDAE

1323

M 1349*Terebra crenulata*Linnaeus

N. Palawan & Bataan, Luzon, Philippine Islands. 1962 - 1963 Coll. J. Norton.

TEREBRIDAE

1324

M 135*Terebra dimidiata*Linnaeus

N. Palawan, Balar, Batangas Bay, Luzon, Philippine Islands. May 1959-1963 Coll. J. Norton.

TEREBRIDAE

1325

M 1351*Terebra oculata*Lamarck

N. end of Mindoro Is. to Central Luzon, Philippine Islands. 1959-1961 Coll. J. Norton.

TEREBRIDAE

1326

M 1352*Terebra maculata*Linnaeus

Central & S. Luzon area, Philippine Islands. 1956-1964 Coll. J. Norton.

TEREBRIDAE

1327

M 1353*Terebra muscaria*Lamarck

Palawan to Luzon area, Philippine Islands. 1956-1964 Coll. J. Norton.

TEREBRIDAE

1328

M 1354*Terebra subulata*Linnaeus

S. Luzon area, Philippine Islands. 1959-1964 Coll. J. Norton.

TEREBRIDAE

1329

M 1355*Terebra*

S. Luzon to Masbate area, Philippine Islands. 1963 - 1965 Coll. J. Norton.

TEREBRIDAE

1330

M 1356*Hastula casta*(Hinds)

Siasi, Sulu Archipelago, Philippine Islands. 1959 Coll. J. Norton.

TEREBRIDAE

1331

M 1357*Terebra hastata*Gmelin

Salvador Is., Masinloc Bay, Luzon, Philippine Islands. 4-13m April 1963 Coll. J. Norton.

TEREBRIDAE

1332

M 1358*Terebra triseriata*Gray

Batangas Bay (near Bauan Tower), Batangas Is., Luzon, Philippine Islands. 4-13m April 1961 Coll. J. Norton.

TEREBRIDAE

1333

M 1359*Terebra undulata*Gray

Batangas Bay, Batangas Is., Luzon, Philippine Islands. 4-13m April 1961 Coll. J. Norton.

TEREBRIDAE

1334

M 136*Terebra*

Siasi, Sulu Archipelago, Philippine Islands. November 1959 Coll. J. Norton.

TEREBRIDAE

1335

M 1361*Terebra*

Salvador Is., Masinloc Bay, Luzon, Philippine Islands. 4-13m May 1963 Coll. J. Norton.

TEREBRIDAE

- 1336 *Terebra* **TEREBRIDAE**
M 1362 Siasi, Sulu Archipelago, Philippine Islands. November 1959 Coll. J. Norton.
- 1337 *Terebra* **TEREBRIDAE**
M 1363 Siasi, Sulu Archipelago, Philippine Islands. November 2, 1963 Coll. J. Norton.
- 1338 *Terebra* **TEREBRIDAE**
M 1364 Alasasin Pt., Bataan, Luzon, Philippine Islands. 2-29m December 1963 Coll. J. Norton.
- 1339 *Terebra* **TEREBRIDAE**
M 1365 Gaang Bay, Flocas Norte, Philippine Islands. 2-9m April 1964 Coll. J. Norton.
- 1340 *Terebra* **TEREBRIDAE**
M 1366 Gaang Bay, Flocas Norte, Philippine Islands. 2-9m April 1964 Coll. J. Norton.
- 1341 *Terebra* **TEREBRIDAE**
M 1367 Talaga Cove, Bataan, Luzon, Philippine Islands. 18m Dredged October 1963 Coll. J. Norton.
- 1342 *Terebra* **TEREBRIDAE**
M 1368 Talaga Cove, Bataan, Luzon, Philippine Islands. 18m Dredged October 1963 Coll. J. Norton.
- 1343 *Terebra* **TEREBRIDAE**
M 1369 Talaga Cove, Bataan, Luzon, Philippine Islands. 18m Dredged October 1963 Coll. J. Norton.
- 1344 *Terebra caeruleascens* **TEREBRIDAE**
M 137 Zamboanga, Mindanao, Philippine Islands. September 1962 Coll. J. Norton.
- 1345 *Terebra* **TEREBRIDAE**
M 1371 Sangirin Pt., Alabat Is., Luzon, Philippine Islands. November 12, 1964 Coll. J. Norton.
- 1346 *Terebra* **TEREBRIDAE**
M 1372 Almagro Is., Samar, Philippine Islands. May 1961 Coll. J. Norton.
- 1347 *Terebra* **TEREBRIDAE**
M 1373 Tayabas Bay, W. Quezon, Luzon, Philippine Islands. 1965 Coll. J. Norton.
- 1348 *Terebra* **TEREBRIDAE**
M 1374 Mataya Reef, Palawan, Philippine Islands. 2-4m May 1962 Coll. J. Norton.
- 1349 *Terebra* **TEREBRIDAE**
M 1375 Nasasa Bay, Zambales, Philippine Islands. February 1960 Coll. J. Norton.
- 1350 *Terebra* **TEREBRIDAE**
M 1376 Near rim of Scripps Submarine Canyon, La Jolla, California. 6-11m Grappling hook. March 8, 1979 Coll.
BI79-01 S. Luke.

NUDIBRANCHIA

1351

M 1377
BI79-01

Near rim of Scripps Submarine Canyon, La Jolla, California. 6-11m Grappling hook. March 8, 1979 Coll. S. Luke.

1352

M 1378
BI79-02*Acanthina*

Between Puerto San Jose and Pta. Blanca, Baja Calif. Norte, Mexico. March 26, 1979 Coll. S. Luke.

1353

M 1379
BI79-02

Between Puerto San Jose and Pta. Blanca, Baja Calif. Norte, Mexico. March 26, 1979 Coll. S. Luke.

1354

M 138
BI79-02

Between Puerto San Jose and Pta. Blanca, Baja Calif. Norte, Mexico. March 26, 1979 Coll. S. Luke.

1355

M 1381
BI79-02

Between Puerto San Jose and Pta. Blanca, Baja Calif. Norte, Mexico. March 26, 1979 Coll. S. Luke.

1356

M 1382
BI78-30

Harbor Master Dock, Mission Bay, San Diego, California. Ekman grab. July 21, 1978 Coll. Field Experience class.

1357

M 1383
BI78-31*Geukensia demissa*(Dillwyn)**MYTILIDAE**

De Anza Cove boat launch dock, Mission Bay, San Diego, California. Ekman grab. July 21, 1978 Coll. Field Experience class.

1358

M 1384
BI65-35*Lepidozона retipora*(Carpenter 1864)**ISCHNOCHITONIDAE**

Top of Coronado Bank, due W. of Silver Strand, Coronado, California. 165m Boyd dredge. January 21, 1965 ST-908. Coll. Fager.

1359

M 1385
BI69-04*Lepidozона sinudentata*(Carpenter 1892)**ISCHNOCHITONIDAE**

Baja 69-11B Off Bahia Asuncion, Baja California Sur, Mexico 201m Dredge - pipe w/chain bag February 23, 1969 R/V Oconostota

1360

M 1386
BI69-25*Callistochiton colimensis cf.*(Smith 1961)**ISCHNOCHITONIDAE**

Baja 69-4. Off Baja California Sur, Mexico. 422m Chain dredge. February 20, 1969 R/V Oconostota.

1361

M 1387
BI69-42**ISCHNOCHITONIDAE**

69/06/1. W. of Cortez Bank, California. 1098-1006m Rock dredge 17. June 30, 1969 R/V Agassiz. Coll. E. Winterer.

1362

M 1388
BI69-42*Leptochiton alveolus*(Loven 1846)**LEPTOCHITONIDAE**

69/06/1. W. of Cortez Bank, California. 1098-1006m Rock dredge 17. June 30, 1969 R/V Agassiz. Coll. E. Winterer.

1363

M 1389*Lepidozона scabricostata*(Carpenter)**ISCHNOCHITONIDAE**

69/06/1. W. of Sixty mile Bank, California. 1281-1189m Rock dredge 21. July 2, 1969 R/V Agassiz. Coll. E. Winterer.

1364

M 139
BI69-18

MB-6904-4 TR #149. 10 km. E. of S. end of Isla Tiburon, Golfo de California, Mexico. 25m 17' otter trawl. April 25, 1969 Coll. Moser.

NUDIBRANCHIA

1365

M 1391
BI71-02

MV71-I-1. Isla de Afuera, Isla Guadalupe, Baja Calif. Norte, Mexico. 95-81m 6' Sigsbee trawl. May 18, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.

LEPTOCHITONIDAE

1366

M 1393
BI72-13

MV72-II-Soutar Off Chile. 450-420m Rock dredge. May 1, 1972 R/V T. Washington Coll. A. Soutar, S. Luke.

1367

M 1394
BI73-06*Chaetopleura unilineata* Leloup 1954

MV73-I-8. N.E. of Isla Maria Madre, Islas Tres Marias, Mexico. 55m 40' otter trawl. March 31, 1973 R/V Agassiz. Coll. C. Hubbs, S. Luke.

ISCHNOCHITONIDAE

1368

M 1395*Placiphorella velta cf.* Dall 1879

H51-247. Anacapa Passage, California. 60m Pipe dredge. June 30, 1951 R/V Orca. Coll. C. Hubbs.

MOLPALIIDAE

1369

M 1396

H51-247. Anacapa Passage, California. 182-186m Pipe dredge. June 30, 1951 R/V Orca. Coll. C. Hubbs.

1370

M 1397

NAGA S9A 60-1062. Gulf of Thailand. 37m 16' otter trawl. December 11, 1960

1371

M 1398

NAGA S9A 60-1062. Gulf of Thailand. 37m 16' otter trawl. December 4, 1960

1372

M 1399

NAGA S9A 60-1062. Gulf of Thailand. 37m 16' otter trawl. December 4, 1960

1373

M 14

NAGA S9A 60-1062. Gulf of Thailand. 37m 16' otter trawl. December 11, 1960

1374

M 1401

NAGA S9A 60-1062. Gulf of Thailand. 37m 16' otter trawl. December 11, 1960

1375

M 1402

NAGA S9A 60-1062. Gulf of Thailand. 37m 16' otter trawl. December 11, 1960

1376

M 1403

NAGA S9A 60-1062. Gulf of Thailand. 37m 16' otter trawl. December 11, 1960

1377

M 1404

NAGA S9A 60-1062. Gulf of Thailand. 37m 16' otter trawl. December 11, 1960

1378

M 1405

NAGA S9A 60-1062. Gulf of Thailand. 37m 16' otter trawl. December 4, 1960

1379
M 1406 NAGA S11A 61-0192. Java Sea. 91m Chain dredge. March 23, 1961

1380
M 1407 NAGA S11A 61-0192. Java Sea. 91m Chain dredge. March 23, 1961

1381
M 1408 NAGA S11 61-0192. Java Sea. 91m Chain dredge. March 23, 1961

1382
M 1409 NAGA S4 60-0262. S. China Sea. Dip net. March 9, 1960

NUDIBRANCHIA

1383
M 141 NAGA S11 61-0222. Timor Sea. 102m Shell dredge. April 11, 1961

1384
M 1411 NAGA SSII V-355 61-0249. Timor Sea. 34-82m Chain bag dredge. April 19, 1961

1385
M 1412 NAGA SSII V-356 61-0250. Timor Sea. 34m Shell dredge. April 19, 1961

1386
M 1413 NAGA S2 59-0131. Gulf of Thailand. 3m 40' otter trawl. December 15, 1959

1387
M 1414 NAGA S3 60-0137. Gulf of Thailand. 27m 6' beam trawl. January 26, 1960

1388
M 1415 NAGA S3 60-0151. Gulf of Thailand. 26m 6' beam trawl. January 27, 1960

1389
M 1416 NAGA S9 60-0895. Gulf of Thailand. 26m 6' beam trawl. November 13, 1960

1390
M 1417 NAGA S9A 60-1094.

1391
M 1418 NAGA S11A 61-0231. Timor Sea. 31m Shell dredge. April 15, 1961

1392
M 1419 *Stenosemus chiversi* Ferreira

ISCHNOCHITONIDAE

E. of Hawaii. 4572m Dredge. August 1977 Coll. Kennicot Corp.: PARATYPE

1393
M 142
BI58-08 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.

1394 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1421
BI58-08

1395 *Melanella cumingi*Sowerby **EULIMIDAE**
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1423
BI58-08

1396 *Planaxis (Hinea) akuana*Rehder **PLANAXIDAE**
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1424
BI58-08

1397 *Hastula stylata*Hinds **TEREBRIDAE**
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1425
BI58-08

1398 *Acuminia venosa*Hinds **TEREBRIDAE**
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1426
BI58-08

1399 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1427
BI58-08

1400 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1428
BI58-08

1401 *Turbo argyrostomus*Linnaeus **TURBINIDAE**
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1429
BI58-08

1402 *Nerita plicata*Linnaeus **NERITIDAE**
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 143
BI58-08

1403 *Planaxis (Supplanaxis) abbreviata*
PLANAXIDAE
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1431
BI58-08

1404 *Planaxis (Hinea) brasiliiana*Lamarck **PLANAXIDAE**
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1432
BI58-08

1405 *Conus ebraeus*Linnaeus **CONIDAE**
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1433
BI58-08

1406 *Conus lividus*Hwass **CONIDAE**
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1434
BI58-08

1407 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1435
BI58-08

1408 *Xenophora* **XENOPHORIDAE**
 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
M 1436
BI58-08

1409 *Chama* **CHAMIDAE**
M 1437 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1410 *Ostrea* **OSTREIDAE**
M 1438 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1411 *Ostrea* **OSTREIDAE**
M 1439 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1412 *Acrosterigma (Vasticardium)* **CARDIIDAE**
M 144 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1413 *Spondylus* **SPONDYLIDAE**
M 1441 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1414 *Barbatia (Acar)* **ARCIDAE**
M 1442 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1415 *Barbatia (Acar)* **ARCIDAE**
M 1443 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1416 *Glycymeris* **GLYCYMERIDIDAE**
M 1444 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1417 *Ostrea* **OSTREIDAE**
M 1445 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1418 *Pitar pellucida cf. Lamarck* **VENERIDAE**
M 1446 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1419 *Barbatia (Acar)* **ARCIDAE**
M 1447 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1420 *Barbatia (Acar)* **VENERIDAE**
M 1448 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1421 *Anomia* **ANOMIIDAE**
M 1449 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1422 *Ostrea* **OSTREIDAE**
M 145 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

1423 *Ostrea* **OSTREIDAE**
M 1451 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08

- 1424
M 1452
BI58-08
- Chama* **CHAMIDAE**
DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
- 1425
M 1453
BI58-08
- Ostrea* **OSTREIDAE**
DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
- 1426
M 1454
BI65-20
- Leptochiton alveolus*(Loven 1846) **LEPTOCHITONIDAE**
MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29, 1965 R/V Horizon. Coll. C. Hubbs.
- 1427
M 1455
BI65-20
- Lepidopleurus scrippsianus*Ferreira **LEPTOCHITONIDAE**
MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29, 1965 R/V Horizon. Coll. C. Hubbs.
- 1428
M 1456
- NUDIBRANCHIA**
NAGA S-9 60-0845. Gulf of Thailand. 21m 6' beam trawl. November 9, 1960
- 1429
M 1457
BI70-47
- Daronia* **SKENEIDAE**
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 1430
M 1458
BI70-47
- Polinices* **NATICIDAE**
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 1431
M 1459
BI70-47
- Ptychatractus californicus*Dall **VASIDAE**
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 1432
M 146
BI70-47
- Colus clementinus* **BUCCINIDAE**
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 1433
M 1461
BI70-47
- Colus* **BUCCINIDAE**
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 1434
M 1462
BI70-47
- Surculina cortezi*(Dall) **VASIDAE**
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 1435
M 1463
BI70-47
- Cryptogemma* **TURRIDAE**
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 1436
M 1464
BI70-47
- Eulima* **EULIMIDAE**
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

1437 *Cryptogemma calypso*Dall **TURRIDAE**
M 1465 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1438 *Solemya* **SOLEMYIDAE**
M 1466 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1439 *Nucula darella*Dall **NUCULIDAE**
M 1467 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1440 *Malletia californica* **MALLETIIDAE**
M 1468 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1441 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1469 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1442 NAGA S9 60-1094. Gulf of Thailand. 22m 16' otter trawl. December 13, 1960
M 1471

1443 *Nuculana* **NUCULANIDAE**
M 1472 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1444 *Tindaria* **TINDARIIDAE**
M 1473 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1445 *Yoldiella* **YOLDIIDAE**
M 1475 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1446 *Bathyarca* **ARCIDAE**
M 1476 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1447 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1477 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1448 *Thracia* **THRACIIDAE**
M 1478 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.

1449

M 1479
BI70-47

Luke.

R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.

MYTILIDAE

1450

M 148
BI70-47

Luke.

Delectopecten vancouverensis(Whiteaves)

R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.

PECTINIDAE

1451

M 1481
BI70-47

Luke.

Asthenothaetus cf.

R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.

THRACIIDAE

1452

M 1482
BI70-47

Luke.

Vesicomya

R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.

VESICOMYIDAE

1453

M 1483
BI70-47

Luke.

Dentalium retius

R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.

DENTALIIDAE

1454

M 1484
BI70-47

Luke.

*Dentalium agassizi*Pilsbry & Sharp

R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.

DENTALIIDAE

1455

M 1485
BI70-47

Luke.

*Cadulus californicus*Pilsbry & Sharp

R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.

GALILIDAE

1456

M 1486
BI80-01

Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

*Bursa***BURSIDAE**

1457

M 1487
BI80-01

Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

*Conus ebraeus*Linnaeus**CONIDAE**

1458

M 1488
BI80-01

Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

*Conus tiaratus*Sowerby**CONIDAE**

1459

M 1489
BI80-01

Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

*Cypraea***CYPRAEIDAE**

1460

M 149
BI80-01

Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

OCTOPODIDAE

1461 *Drupa albolabris*(Blainville) **MURICIDAE**
M 1491 Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March
BI80-01 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

1462 *Morula aspera cf.*(Lamarck) **MURICIDAE**
M 1492 Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March
BI80-01 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

1463 *Littorina schmitti*Bartsch & Rehder **LITTORINIDAE**
M 1493 Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March
BI80-01 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

1464 *Hipponix* **HIPPONICIDAE**
M 1494 Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March
BI80-01 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

1465 *Ctena clippertonensis*Bartsch & Rehder **LUCINIDAE**
M 1495 Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March
BI80-01 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

1466 **ARCIDAE**
M 1496 Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March
BI80-01 13-21, 1980 Coll. Jaques Cousteau & S. Luke.

1467 *Nerita plicata*Linnaeus **NERITIDAE**
M 1497 PLUM 02 WT D-14. Galapagos Is., Ecuador. 1639-1090m Rock dredge D-14. January 27, 1990
BI90-02

1468 *Littorina schmitti*Bartsch & Rehder **LITTORINIDAE**
M 1498 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.

1469 *Drupa albolabris*(Blainville) **MURICIDAE**
M 1499 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.

1470 *Morula aspera cf.*(Lamarck) **MURICIDAE**
M 15 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.

1471 **MURICIDAE**
M 1501 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.

1472 *Cymatium vestitum*Hinds **RANELLIDAE**
M 1502 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.

- 1473 *Bursa granularis cf.*(Roding) **BURSIDAE**
M 1503 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.
- 1474 *Quoyola madreporarum*(Sowerby) **CORALLIOPHILIDAE**
M 1504 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.
- 1475 *Conus chaldaeus*(Roding) **CONIDAE**
M 1505 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.
- 1476 *Conus diadema*Sowerby 1834 **CONIDAE**
M 1506 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.
- 1477 *Conus ebraeus*Linnaeus **CONIDAE**
M 1507 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.
- 1478 *Conus tiaratus*Sowerby **CONIDAE**
M 1508 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.
- 1479 *Ostrea* **OSTREIDAE**
M 1509 Sta. 2 N. end at opening to ocean, Clipperton Island. Hand collection. March 13-22, 1980 Coll. Jaques
BI80-02 Cousteau & S. Luke.
- 1480 Sta. 1. S.W. reef in front of Palm Grove & French barracks, Clipperton Island. Hand collection. March
M 151 13-21, 1980 Coll. Jaques Cousteau & S. Luke.
BI80-01
- 1481 *Bathybembix bairdii*(Dall 1889) **TROCHIDAE**
M 1511 SnaFu SIO 80-8. San Diego Trough, California. 1171m 40' otter trawl. February 29, 1980 R/V New
BI80-04 Horizon. Coll. R. Rosenblatt.
- 1482 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 1512 SnaFu SIO 80-8. San Diego Trough, California. 1171m 40' otter trawl. February 29, 1980 R/V New
BI80-04 Horizon. Coll. R. Rosenblatt.
- 1483 SnaFu SIO 80-8. San Diego Trough, California. 1171m 40' otter trawl. February 29, 1980 R/V New
M 1513 Horizon. Coll. R. Rosenblatt.
BI80-04
- 1484 SnaFu SIO 80-8. San Diego Trough, California. 1171m 40' otter trawl. February 29, 1980 R/V New
M 1514 Horizon. Coll. R. Rosenblatt.
BI80-04
- 1485 *Limopsis dalli*Lamy **LIMOPSIDAE**
M 1515 MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29,
BI65-20 1965 R/V Horizon. Coll. C. Hubbs.

1486

M 1516
BI80-05

SnaFu SIO80-9. Off San Diego, California. 402-421m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.

1487

M 1517
BI80-05

SnaFu SIO80-9. Off San Diego, California. 402-421m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.

1488

M 1518
BI80-05*Fustiaria*
SnaFu SIO80-9. Off San Diego, California. 402-421m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.**OCTOPODIDAE****DENTALIIDAE**

1489

M 1519
BI80-07*Arca pacifica*(Sowerby)
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**ARCIDAE**

1490

M 152
BI80-07*Barbatia*
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**ARCIDAE**

1491

M 1521
BI80-07*Megapitaria squalida*(Sowerby)
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**VENERIDAE**

1492

M 1522
BI80-07*Conus ximenes*Gray 1839
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**CONIDAE**

1493

M 1523
BI80-07*Conus princeps*Linnaeus
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**CONIDAE**

1494

M 1524
BI80-07*Cerithium maculosum*Kiener 1841
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**CERITHIIDAE**

1495

M 1525
BI80-07

Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.

CERITHIIDAE

1496

M 1526
BI80-07*Turbo fluctuosus*Wood
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**TURBINIDAE**

1497

M 1527
BI80-07*Tegula*
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**TROCHIDAE**

1498

M 1528
BI80-07*Nerita funiculata*Menke 1851
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**NERITIDAE**

1499

M 1529
BI80-07*Thais biserialis*(Blainville 1832)
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**MURICIDAE**

1500

M 153
BI80-07*Neorapana muricata*(Broderip)
Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.**MURICIDAE**

1501

M 1531
BI80-07

Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.

MURICIDAE

1502

M 1532
BI80-07*Columbella fuscata*Sowerby

Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.

COLUMBELLIDAE

1503

M 1533
BI80-07*Siphonaria palmata*Carpenter

Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.

SIPHONARIIDAE

1504

M 1534
BI80-07

Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.

1505

M 1535
BI80-07

Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.

1506

M 1536
BI80-06

SnaFu SIO80-10. Off San Diego, California. 201m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.

1507

M 1537
BI80-06

SnaFu SIO80-10. Off San Diego, California. 201m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.

OCTOPODIDAE

1508

M 1538
BI80-06*Megasurcula carpenteriana*(Gabb)

SnaFu SIO80-10. Off San Diego, California. 201m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.

TURRIDAE

1509

M 154
BI80-06*Trophonopsis bentleyi*(Dall)

SnaFu SIO80-10. Off San Diego, California. 201m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.

MURICIDAE

1510

M 1541
BI80-06*Lucinoma anulata cf.*(Reeve)

SnaFu SIO80-10. Off San Diego, California. 201m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.

LUCINIDAE

1511

M 1542
BI80-06

SnaFu SIO80-10. Off San Diego, California. 201m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.

CARDIIDAE

1512

M 1543
BI80-06

SnaFu SIO80-10. Off San Diego, California. 201m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.

1513

M 1544
BI80-06

SnaFu SIO80-10. Off San Diego, California. 201m 25' otter trawl. February 29, 1980 R/V New Horizon. Coll. R. Rosenblatt.

CEPHALASPIDEA

1514

M 1545
BI80-07*Kelletia kelletii*Forbes

Bahia Concepcion, Baja Calif. Sur, Mexico. 0-5m Snorkel. July 19, 1980 Coll. S. Luke.

BUCCINIDAE

- 1515
M 1546
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1516
M 1547
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1517
M 1548
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1518
M 1549
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1519
M 155
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1520
M 1551
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1521
M 1552
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1522
M 1553
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1523
M 1554
BI80-08 *Astraea undosa* Wood **TURBINIDAE**
Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1524
M 1555
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1525
M 1556
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1526
M 1557
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1527
M 1558
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1528
M 1559
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.
- 1529
M 156
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.

1530
M 1561
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.

OCTOPODIDAE

1531
M 1562
BI80-08 Entrance to Bahia Tortugas, Baja Calif. Sur, Mexico. 8-17m SCUBA & hand collections. August 4-6, 1980 Coll. Mia Tegner.

NUCULANIDAE

1532
M 1563
BI80-09 NoFac #5. San Nicholas Basin, California. 1738m 25' otter trawl. July 6, 1980 R/V Melville. Coll. R. Wilson.

1533
M 1564
BI80-09 NoFac #5. San Nicholas Basin, California. 1738m 25' otter trawl. July 6, 1980 R/V Melville. Coll. R. Wilson.

1534
M 1565
BI80-09 NoFac #5. San Nicholas Basin, California. 1738m 25' otter trawl. July 6, 1980 R/V Melville. Coll. R. Wilson.

PECTINIDAE

1535
M 1566
BI80-09 NoFac #5. San Nicholas Basin, California. 1738m 25' otter trawl. July 6, 1980 R/V Melville. Coll. R. Wilson.

SOLEMYIDAE

1536
M 1567
BI80-09 *Solemya* NoFac #5. San Nicholas Basin, California. 1738m 25' otter trawl. July 6, 1980 R/V Melville. Coll. R. Wilson.

1537
M 1568
BI80-09 NoFac #5. San Nicholas Basin, California. 1738m 25' otter trawl. July 6, 1980 R/V Melville. Coll. R. Wilson.

DENTALIIDAE

1538
M 1569
BI80-09 *Fustiaria* NoFac #5. San Nicholas Basin, California. 1738m 25' otter trawl. July 6, 1980 R/V Melville. Coll. R. Wilson.

1539
M 157
BI80-09 *Xylophaga* **XYLOPHAGAIIDAE** NoFac #5. San Nicholas Basin, California. 1738m 25' otter trawl. July 6, 1980 R/V Melville. Coll. R. Wilson.

PECTINIDAE

1540
M 1571 New Harbor, Antarctica. 33m SCUBA. October 29, 1974 Coll. J. Rude.

1541
M 1572 Ouerto Espanol, Tierra del Fuego, Argentina. May 13, 1973

1542
M 1573 Ferrar Glacier, Antarctica. 30-40m January 7, 1976

1543
M 1574 Ferrar Glacier, Antarctica. 30-40m January 7, 1976

1544
M 1575 Cape Armitage, Antarctica. October 25, 1974

1545
M 1576 Staten Is., Puerto Vancouver, Argentina. 10m SCUBA. May 9, 1973

1546
M 1577 Staten Is., Vancouver Is., Argentina. 10m SCUBA. May 9, 1973

1547
M 1578
BI71-42 *Xylophaga*
XYLOPHAGIDAE
R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F. Rokop.

1548
M 1579
BI73-80 Staten Is., Vancouver Is., Argentina. May 5, 1973

1549
M 158
BI73-80 Staten Is., Vancouver Is., Argentina. May 5, 1973

1550
M 1581
BI73-81 Staten Is., Vancouver Is., Argentina. 6-15m May 7, 1973

1551
M 1582
BI73-82 Staten Is., Vancouver Is., Argentina. 10m May 4, 1973

1552
M 1583
BI73-82 Staten Is., Vancouver Is., Argentina. 10m May 4, 1973

1553
M 1584
BI73-82 Staten Is., Vancouver Is., Argentina. 10m May 4, 1973

1554
M 1585 Staten Is., near Vancouver Is., Argentina.

1555
M 1586 Staten Is., Argentina. May 1973

1556
M 1587
BI81-01 *Bathybembix bairdii*(Dall 1889) **TROCHIDAE**
MET Sta. 104. Catalina Basin, California. 550-640m 25' otter trawl. January 29, 1981 R/V New Horizon. Coll. Ken Smith, S. Luke.

1557
M 1588
BI81-02 *Bathybembix bairdii*(Dall 1889) **TROCHIDAE**
MET Sta. 105. Catalina Basin, California. 1280-1271m 25' otter trawl. January 29, 1981 R/V New Horizon. Coll. K. Smith, S. Luke.

1558 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 1589 MET Sta. 105. Catalina Basin, California. 1280-1271m 25'otter trawl. January 29, 1981 R/V New
BI81-02 Horizon. Coll. K. Smith, S. Luke.

1559 **NUCULANIDAE**
M 159 MET Sta. 105. Catalina Basin, California. 1280-1271m 25'otter trawl. January 29, 1981 R/V New
BI81-02 Horizon. Coll. K. Smith, S. Luke.

1560 MET Sta. 105. Catalina Basin, California. 1280-1271m 25'otter trawl. January 29, 1981 R/V New
M 1591 Horizon. Coll. K. Smith, S. Luke.
BI81-02

1561 MET Sta. 105. Catalina Basin, California. 1280-1271m 25'otter trawl. January 29, 1981 R/V New
M 1592 Horizon. Coll. K. Smith, S. Luke.
BI81-02

1562 *Bathybembix bairdii*(Dall 1889) **TROCHIDAE**
M 1593 MET Sta. 109. Catalina Basin, California. 1198-1234m 40' otter trawl. January 31, 1981 R/V New
BI81-03 Horizon. Coll. K. Smith, S. Luke.

1563 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 1594 MET Sta. 109. Catalina Basin, California. 1198-1234m 40' otter trawl. January 31, 1981 R/V New
BI81-03 Horizon. Coll. K. Smith, S. Luke.

1564 *Xylophaga* **XYLOPHAGIDAE**
M 1595 MET Sta. 109. Catalina Basin, California. 1198-1234m 40' otter trawl. January 31, 1981 R/V New
BI81-03 Horizon. Coll. K. Smith, S. Luke.

1565 MET Sta. 109. Catalina Basin, California. 1198-1234m 40' otter trawl. January 31, 1981 R/V New
M 1596 Horizon. Coll. K. Smith, S. Luke.
BI81-03

1566 MET Sta. 109. Catalina Basin, California. 1198-1234m 40' otter trawl. January 31, 1981 R/V New
M 1597 Horizon. Coll. K. Smith, S. Luke.
BI81-03

1567 MET Sta. 109. Catalina Basin, California. 1198-1234m 40' otter trawl. January 31, 1981 R/V New
M 1598 Horizon. Coll. K. Smith, S. Luke.
BI81-03

1568 *Cadulus* **GALILIDAE**
M 1599 MET Sta. 109. Catalina Basin, California. 1198-1234m 40' otter trawl. January 31, 1981 R/V New
BI81-03 Horizon. Coll. K. Smith, S. Luke.

1569 *Bathybembix bairdii*(Dall 1889) **TROCHIDAE**
M 16 MET Sta. 117. Catalina Basin, California. 1262-1235m 40' otter trawl. February 2-3, 1981 R/V New
BI81-04 Horizon. Coll. K. Smith, S. Luke.

1570 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 1601 MET Sta. 117. Catalina Basin, California. 1262-1235m 40' otter trawl. February 2-3, 1981 R/V New
BI81-04 Horizon. Coll. K. Smith, S. Luke.

1571 MET Sta. 117. Catalina Basin, California. 1262-1235m 40' otter trawl. February 2-3, 1981 R/V New
M 1602 Horizon. Coll. K. Smith, S.Luke.
BI81-04

1572 MET Sta. 117. Catalina Basin, California. 1262-1235m 40' otter trawl. February 2-3, 1981 R/V New
M 1603 Horizon. Coll. K. Smith, S.Luke.
BI81-04

1573 MET Sta. 117. Catalina Basin, California. 1262-1235m 40' otter trawl. February 2-3, 1981 R/V New
M 1604 Horizon. Coll. K. Smith, S.Luke.
BI81-04

1574 *Cadulus* **GALILIDAE**
M 1605 MET Sta. 117. Catalina Basin, California. 1262-1235m 40' otter trawl. February 2-3, 1981 R/V New
BI81-04 Horizon. Coll. K. Smith, S.Luke.

1575 **DENTALIIDAE**
M 1606 MET Sta. 117. Catalina Basin, California. 1262-1235m 40' otter trawl. February 2-3, 1981 R/V New
BI81-04 Horizon. Coll. K. Smith, S.Luke.

1576 *Bathyarca orbiculata cf.*(Dall) **ARCIDAE**
M 1607 MET Sta. 123. W. of Patton Escarpment. 3634-3713m 40' otter trawl. February 5, 1981 R/V New
BI81-05 Horizon. Coll. Ken Smith, S. Luke.

1577 MET Sta. 123. W. of Patton Escarpment. 3634-3713m 40' otter trawl. February 5, 1981 R/V New
M 1608 Horizon. Coll. Ken Smith, S. Luke.
BI81-05

1578 **DENTALIIDAE**
M 1609 MET Sta. 123. W. of Patton Escarpment. 3634-3713m 40' otter trawl. February 5, 1981 R/V New
BI81-05 Horizon. Coll. Ken Smith, S. Luke.

1579 MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon.
M 161 Coll. K. Smith, S. Luke.
BI81-06

1580 *Bathyarca orbiculata cf.*(Dall) **ARCIDAE**
M 1611 MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon.
BI81-06 Coll. K. Smith, S. Luke.

1581 *Limopsis dalli*Lamy 1912 **LIMOPSIDAE**
M 1612 MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon.
BI81-06 Coll. K. Smith, S. Luke.

1582 *Cardiomya* **CUSPIDARIIDAE**
M 1613 MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon.
BI81-06 Coll. K. Smith, S. Luke.

1583 *Xylophaga* **XYLOPHAGAIIDAE**
M 1614 MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon.
BI81-06 Coll. K. Smith, S. Luke.

1584

M 1615
BI81-06MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon.
Coll. K. Smith, S. Luke.**DENTALIIDAE**

1585

M 1616
BI81-06MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon.
Coll. K. Smith, S. Luke.**OCTOPODIDAE**

1586

M 1617
BI81-07*Bathyarca orbiculata* cf.(Dall)MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon.
Coll. K. Smith, S. Luke.**ARCIDAE**

1587

M 1618
BI81-07*Limopsis dalli*Lamy 1912MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon.
Coll. K. Smith, S. Luke.**LIMOPSIDAE**

1588

M 1619
BI81-07MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon.
Coll. K. Smith, S. Luke.**CUSPIDARIIDAE**

1589

M 162
BI81-07MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon.
Coll. K. Smith, S. Luke.

1590

M 1621
BI81-07*Propeamussium meridionale*(Smith)MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon.
Coll. K. Smith, S. Luke.**PROPEAMUSSIIDAE**

1591

M 1622
BI81-07MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon.
Coll. K. Smith, S. Luke.

1592

M 1623
BI81-07MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon.
Coll. K. Smith, S. Luke.**DENTALIIDAE**

1593

M 1624
BI81-07MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon.
Coll. K. Smith, S. Luke.**OCTOPODIDAE**

1594

M 1625*Bulla gouldiana*Pilsbry 1895

Flood control channel, Mission Bay, San Diego, California. August 31, 1968 Coll. B. Kues.

BULLIDAE

1595

M 1626
BI60-26

P-164-60. Off Estero de Tasiota, Sonora, Mexico. 75-64m 10' otter trawl. March 21, 1960

1596

M 1627

RR61-28. N. of Los Frailes, Baja California Sur, Mexico. 3m Rotenone & diving. June 19, 1961 Coll. B. Walker.

1597
M 1628 VS-54. Islas Tres Marias, Mexico 730m Mid water trawl. May 18, 1959 Coll. R. Wisner.

1598
M 1629
BI65-67 Saucer Dive #335. 15 km. W. of Pt. Loma, San Diego, California. 175m Diving saucer. April 6, 1965 Coll. A. Flechsig.

1599
M 163
BI65-67 Saucer Dive #335. 15 km. W. of Pt. Loma, San Diego, California. 175m Diving saucer. April 6, 1965 Coll. A. Flechsig.

1600
M 1631
BI69-23 MB-37 ARV. S. of Santa Cruz Is., California. 128-165m Shrimp trap Set #1. July 17, 1969 Coll. R. Green. U.S.F.W.S.

1601
M 1632 *Amygdalum pallidulum*(Dall) **MYTILIDAE**
 No. 95. Redondo Canyon, California. Dredge haul. June 10, 1938 R/V E.W. Scripps. Coll. F.P. Shepard.

1602
M 1633
BI61-39 RR61 Los Frailes cove, E. of San Jose del Cabo, Baja Calif. Sur, Mexico. 1-7m SCUBA. June 17, 1961 Coll. D. Leighton.

1603
M 1634 East Pacific. 4572m Box core. Coll. E. Habecker, Kennecott Exploration Inc., Del Mar.

1604
M 1635
BI65-68 MV65-IV-88. La Ventanna, ca. 50 km. N. of Valparaiso, Chile. 0-3m Chemfish & SCUBA. December 28, 1965 Coll. B. Walker.

1605
M 1636
BI65-68 MV65-IV-88. La Ventanna, ca. 50 km. N. of Valparaiso, Chile. 0-3m Chemfish & SCUBA. December 28, 1965 Coll. B. Walker.

1606
M 1637 *Neomphalus fretterae*McLean 1981 **NEOMPHALIDAE**
 ALVIN Dive 733. "Garden of Eden" Galapagos Rift. 2482-2518m Submersible Alvin.
 PARATYPES

1607
M 1638
BI74-19 M-15 OT-20. Summerland, California. 75m 25' otter trawl. April 2, 1974 R/V Agassiz. Coll. T. Matsui.

1608
M 1639
BI66-03 *Tractolira sparta*Dall **VOLUTIDAE**
 MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December 11, 1966 Coll. C. Hubbs.

1609
M 164 *Brevisiphonia circumreta*Lus **BUCCINIDAE**
 No data. (Probably deep Central Pacific.) Late summer 1975 R/V Prospector. Coll. R. Dick.

1610
M 1641 *Spinula calcar*Dall **NUCULANIDAE**
 No data. late summer of 1975 R/V Prospector Coll. R. Dick

- 1611
M 1642 No. 249. Point Sur Canyon, California. 366m September 28, 1938 Coll. F.P. Shepard.
- 1612
M 1643
BI65-20 MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29, 1965 R/V Horizon. Coll. C. Hubbs.
- 1613
M 1644
BI59-12 *Acanthina* **MURICIDAE**
P-109-59. S.W. side of Bahia de Los Angeles, Baja Calif. Norte, Mexico. Hand collected. April 7, 1959 Coll. R. Parker & Lemche.
- 1614
M 1645
BI59-12 P-109-59. S.W. side of Bahia de Los Angeles, Baja Calif. Norte, Mexico. Hand collected. April 7, 1959 Coll. R. Parker & Lemche.
- 1615
M 1646
BI61-52 NAGA Sta. S11A-V343 61-243. Timor Sea. 24m Shell dredge. April 19, 1961
- 1616
M 1647
BI61-52 NAGA Sta. S11A-V343 61-243. Timor Sea. 24m Shell dredge. April 19, 1961
- 1617
M 1648 NAGA S-10 61-128. Ile de Phu Quoc, Gulf of Thailand. 11m 16' otter trawl. February 10, 1961
- 1618
M 1649 NAGA S-10 61-128. Ile de Phu Quoc, Gulf of Thailand. 11m 16' otter trawl. February 10, 1961
- 1619
M 165 NAGA S-10 61-128. Ile de Phu Quoc, Gulf of Thailand. 11m 16' otter trawl. February 10, 1961
- 1620
M 1651 Knocker Island, Chile. May 20, 1973
- 1621
M 1652 **MYTILIDAE**
Knocker Island, Chile. May 20, 1973
- 1622
M 1653 *Neobuccinum* **BUCCINIDAE**
New Harbor, McMurdo Sound, Antarctica. 33m Scavenger traps. November 25, 1975
- 1623
M 1654 *Neobuccinum latoni* **BUCCINIDAE**
McMurdo Sound, Antarctica. December 3, 1974
- 1624
M 1655 **OCTOPODIDAE**
Staten Island, Argentina. May 7, 1973
- 1625
M 1656 Staten Is., Argentina. May 5, 1973

- 1626
M 1657 *Hermisenda crassicornis*(Eschscholtz) **FACELINIDAE**
N-1. San Onofre, California. 5-20m December 16, 1977 Coll. J.A. Haugsness.
- 1627
M 1658 *Hermisenda crassicornis*(Eschscholtz) **FACELINIDAE**
N-1. San Onofre, California. 5-20m August 15, 1978 Coll. J.A. Haugsness.
- 1628
M 1659 *Doto amyra*Marcus **DOTIDAE**
N-2. San Onofre, California. 3-20m August 15, 1978 Coll. J.A. Haugsness.
- 1629
M 166 *Coryphella trilineata*O'Donoghue **CORYPHELLIDAE**
N-3. San Onofre, California. 3-20m December 6, 1977 Coll. J.A. Haugsness.
- 1630
M 1661 *Antiopella barbarendis*(Cooper) **ZEPHYRINIDAE**
N-5. San Onofre, California. 3-20m August 8, 1978 Coll. J.A. Haugsness.
- 1631
M 1662 *Antiopella barbarendis*(Cooper) **ZEPHYRINIDAE**
N-5. San Onofre, California. 3-20m July 5, 1979 Coll. J.A. Haugsness.
- 1632
M 1663 *Corambe pacifica*MacFarland & O'Donoghue **CORAMBIDAE**
N-6. San Onofre, California. 5-20m August 7, 1978 Coll. J.A. Haugsness.
- 1633
M 1664 *Stiliger fuscovittatus*Lance **STILIGERIDAE**
N-7. San Onofre, California. 5-20m August 8, 1978 Coll. J.A. Haugsness.
- 1634
M 1665 *Acanthodoris rhodoceras*Cockerell & Eliot **ONCHIDORIDIDAE**
N-8. San Onofre, California. 5-20m August 13, 1978 Coll. J.A. Haugsness.
- 1635
M 1666 *Doto kya*Marcus **DOTIDAE**
N-9. San Onofre, California. 3-20m August 13, 1978 Coll. J.A. Haugsness.
- 1636
M 1667 *Dendronotus frondosus*(Ascanius) **DENDRONOTIDAE**
N-10. San Onofre, California. 3-20m August 15, 1978 Coll. J.A. Haugsness.
- 1637
M 1668 *Dirona picta*MacFarland **DIRONIDAE**
N-11. San Onofre, California. 3-20m August 21, 1978 Coll. J.A. Haugsness.
- 1638
M 1669 *Dirona picta*MacFarland **DIRONIDAE**
N-11. San Onofre, California. 3-20m December 1, 1978 Coll. J.A. Haugsness.
- 1639
M 167 **NUDIBRANCHIA**
N-12. San Onofre, California. 5-20m September 12, 1978 Coll. J.A. Haugsness.
- 1640
M 1671 **NUDIBRANCHIA**
N-13. San Onofre, California. 5-20m September 18, 1978 Coll. J.A. Haugsness.

- 1641 *Triopha carpenteri*(Sterns) **TRIOPHIDAE**
M 1672 N-14. San Onofre, California. 5-20m November 15, 1978 Coll. J.A. Haugsness.
- 1642 *Triopha carpenteri cf.*(Sterns) **TRIOPHIDAE**
M 1673 N-14. San Onofre, California. 5-20m November 15, 1978 Coll. J.A. Haugsness.
- 1643 *Polycera hedgpethi*Marcus **POLYCERATIDAE**
M 1674 N-15. San Onofre, California. 5-20m November 30, 1978 Coll. J.A. Haugsness.
- 1644 *Chelidonura inermis*(Cooper) **AGLAJIDAE**
M 1675 N-16. San Onofre, California. 5-20m December 4, 1978 Coll. J.A. Haugsness.
- 1645 *Polycera atra*MacFarland **POLYCERATIDAE**
M 1676 N-17. San Onofre, California. 5-20m December 14, 1978 Coll. J.A. Haugsness.
- 1646 *Polycera atra*MacFarland **POLYCERATIDAE**
M 1677 N-17. San Onofre, California. 5-20m May 2, 1979 Coll. J.A. Haugsness.
- 1647 *Polycera tricolor*Robilliard **POLYCERATIDAE**
M 1678 N-17. San Onofre, California. 5-20m December 5, 1978 Coll. J.A. Haugsness.
- 1648 *Aegires albopunctatus*MacFarland **NOTODORIDIDAE**
M 1679 N-18. San Onofre, California. 5-20m December 8, 1978 Coll. J.A. Haugsness.
- 1649 *Onchidoris hystricina*Bergh **ONCHIDORIDIDAE**
M 168 N-19. San Onofre, California. 5-20m December 8, 1978 Coll. J.A. Haugsness.
- 1650 *Okenia angelensis*Lance **OKENIIDAE**
M 1681 N-20. San Onofre, California. 5-20m May 22, 1979 Coll. J.A. Haugsness.
- 1651 *Triopha maculata*MacFarland **TRIOPHIDAE**
M 1682 N-21. San Onofre, California. 5-20m May 22, 1979 Coll. J.A. Haugsness.
- 1652 *Triopha* **TRIOPHIDAE**
M 1683 N-22. San Onofre, California. 5-20m June 1, 1979 Coll. J.A. Haugsness.
- 1653 *Doridella steinbergae*Lance **CORAMBIDAE**
M 1684 N-24. San Onofre, California. 5-20m July 10, 1979 Coll. R.W. Osman.
- 1654 *Ancula lentiginosa*Farmer **OKENIIDAE**
M 1685 N-25. San Onofre, California. 5-20m July 17, 1979 Coll. J.A. Haugsness.
- 1655 *Trinchesia lagunae*MacFarland **TERGIPEDIDAE**
M 1686 N-26. San Onofre, California. 5-20m 1978-1979 Coll. R.W. Osman.

- 1656 *Triopha grandis* cf. MacFarland **TRIOPHIDAE**
M 1687 N-26. San Onofre, California. 5-20m July 23, 1979 Coll. J.A. Haugsness.
- 1657 *Seila montereyensis* Bartsch **CERITHIOPSIDAE**
M 1688 G-1. San Onofre, California. 5-20m April 25, 1978 Coll. J.A. Haugsness.
- 1658 *Alia carinata* (Hinds) **COLUMBELLIDAE**
M 1689 G-2. San Onofre, California. 5-20m April 25, 1978 Coll. J.A. Haugsness.
- 1659 *Caecum californicum* Dall **CAECIDAE**
M 169 G-3. San Onofre, California. 5-20m August 15, 1978 Coll. J.A. Haugsness.
- 1660 *Crepidatella lingulata* (Gould) **CREPIDULIDAE**
M 1691 G-4. San Onofre, California. 5-20m November 15, 1978
- 1661 *Conus californicus* Reeve **CONIDAE**
M 1692 G-5 San Onofre, California. 5-20m December 6, 1979
- 1662 *Ocenebra foveolata* (Hinds) **MURICIDAE**
M 1693 G-6. San Onofre, California. 5-20m December 7, 1979 Coll. J.A. Haugsness.
- 1663 *Crepidula onyx* Sowerby **CREPIDULIDAE**
M 1694 G-7. San Onofre, California. 5-20m December 7, 1979 Coll. J.A. Haugsness.
- 1664 *Crepidula aculeata* Gmelin **CREPIDULIDAE**
M 1695 G-8. Catalina Is., California. 5-20m December 10, 1979 Coll. J. Haugsness.
- 1665 *Calliostoma annulatum* (Lightfoot) **TROCHIDAE**
M 1696 G-9. San Onofre, California. 5-20m January 8, 1960 Coll. R.W. Osman.
- 1666 *Odostomia helga* Dall **PYRAMIDELLIDAE**
M 1697 G-10. San Onofre, California. 5-20m July 17, 1980 Coll. J.A. Haugsness.
- 1667 *Odostomia* **PYRAMIDELLIDAE**
M 1698 G-10. San Onofre, California. 5-20m July 10, 1980 Coll. J.A. Haugsness.
- 1668 *Alia carinata* (Hinds) **COLUMBELLIDAE**
M 1699 G-11. San Onofre, California. 5-20m June 30, 1980 Coll. J.A. Haugsness.
- 1669 *Amphissa versicolor* Dall **COLUMBELLIDAE**
M 17 G-12. San Onofre, California. 5-20m July 1, 1980 Coll. J.A. Haugsness.
- 1670 *Crepidula coei* Berry **CREPIDULIDAE**
M 1701 G-13. San Onofre, California. 5-20m July 17, 1980 Coll. J.A. Haugsness.

- 1671 *Mitra idae*Melvill **MITRIDAE**
M 1702 G-14. San Onofre, California. 5-20m July 17, 1980 Coll. J. A. Haugsness.
- 1672 *Epitonium tinctum*(Carpenter) **EPITONIIDAE**
M 1703 G-15. San Onofre, California. 5-20m July 17, 1980 Coll. J. A. Haugsness.
- 1673 *Williamia peltooides*(Carpenter) **SIPHONARIIDAE**
M 1704 G-16. San Onofre, California. 5-20m July 7, 1980 Coll. J.A. Haugsness.
- 1674 *Chama arcana*Bernard **CHAMIDAE**
M 1705 I-1. San Onofre, California. 5-20m June 13, 1978 Coll. J.A. Haugsness.
- 1675 *Pitar newcombianus*(Gabb) **VENERIDAE**
M 1706 I-2. San Onofre, California. 5-20m August 21, 1978 Coll. J.A. Haugsness.
- 1676 *Chione californiensis*(Broderip 1835) **VENERIDAE**
M 1707 I-3. San Onofre, California. 5-20m November 28, 1978 Coll. J.A. Haugsness.
- 1677 *Hiatella arctica*(Linnaeus) **HIATELLIDAE**
M 1708 I-5. San Onofre, California. 5-20m November 27, 1978 Coll. J.A. Haugsness.
- 1678 *Pododesmus cepio*(Gray) **ANOMIIDAE**
M 1709 I-14. San Onofre, California. 5-15m January 1979 Coll. J.A. Haugsness.
- 1679 *Pododesmus cepio*(Gray) **ANOMIIDAE**
M 171 I-4. San Onofre, California. 5-15m November 15, 1978 Coll. J.A. Haugsness.
- 1680 *Hiatella arctica*(Linnaeus) **HIATELLIDAE cf.**
M 1711 I-6. San Onofre, California. 5-20m November 29, 1978 Coll. J.A. Haugsness.
- 1681 *Kellia laperousii cf.*(Deshayes) **KELLIIDAE**
M 1712 I-7. San Onofre, California. 5-20m November 29, 1978 Coll. J.A. Haugsness.
- 1682 *Kellia laperousii*(Deshayes) **KELLIIDAE**
M 1713 I-7. San Onofre, California. 5-20m April 19, 1980 Coll. J.A. Haugsness.
- 1683 *Sphenia* **MYIDAE**
M 1714 I-10. San Onofre, California. 5-20m September 24, 1979 Coll. J.A. Haugsness.
- 1684 *Sphenia* **MYIDAE**
M 1715 I-10. San Onofre, California. 5-20m August 6, 1979 Coll. R.W. Osman.
- 1685 *Lima hemphilli*Hertlein **LIMIDAE**
M 1716 I-11. San Onofre, California. 5-20m October 15, 1979 Coll. J.A. Haugsness.

- 1686 *Modiolus rectus*(Conrad) **MYTILIDAE**
M 1717 I-12. San Onofre, California. 5-20m November 12, 1979 Coll. J.A. Haugsness.
- 1687 *Chlamys hastata*(Sowerby) **PECTINIDAE**
M 1718 I-13. Santa Cruz, California. 5-20m November 16, 1979 Coll. J.A. Haugsness.
- 1688 *Geukensia demissa*(Dillwyn) **MYTILIDAE**
M 1719 I-14. Catalina Is., California. 5-20m December 9, 1959 Coll. J.A. Haugsness.
- 1689 *Hinnites giganteus*(Gray) **PECTINIDAE**
M 172 I-15. San Onofre, California. 5-20m April 22, 1980 Coll. J.A. Haugsness.
- 1690 *Milneria kelseyi*Dall **CARDITIDAE**
M 1721 I-16. San Onofre, California. 5-20m May 26, 1980 Coll. J.A. Haugsness.
- 1691 *Lyonsia californica*Conrad **LYONSIIDAE**
M 1722 I-17. San Onofre, California. 5-20m June 10, 1980 Coll. J.A. Haugsness.
- 1692 *Lepidozona cooperi cf.*(Dall) **ISCHNOCHITONIDAE**
M 1723 C-1. San Onofre, California. 5-20m December 1, 1977 Coll. J.A. Haugsness.
- 1693 *Dendrochiton thamnoporos*Berry 1911 **ISCHNOCHITONIDAE**
M 1724 C-2. San Onofre, California. 5-20m December 6, 1979
- 1694 *Ischnochiton radians*Carpenter **ISCHNOCHITONIDAE**
M 1725 C-3. San Onofre, California. 5-20m December 6, 1977 Coll. R.W. Osman.
- 1695 *Stenoplax fallax*(Carpenter) **ISCHNOCHITONIDAE**
M 1726 C-4. San Onofre, California. 5-20m December 6, 1979 Coll. R.W. Osman.
- 1696 *Callistochiton palmulatus*Pilsbry **ISCHNOCHITONIDAE**
M 1727 G-5. San Onofre, California. 5-20m January 1980 Coll. R.W. Osman.
- 1697 *Trinchesia virens*(MacFarland) **TERGIPEDIDAE**
M 1728 San Onofre, California. 5-20m 1978-1980 Coll. J.A. Haugsness.
- 1698 *Kellia laperousii*(Deshayes) **KELLIIDAE**
M 1729 San Onofre, California. 5-20m December 4, 1978 Coll. J.A. Haugsness.
- 1699 **PECTINIDAE**
M 173 San Onofre, California. 5-20m April 12, 1979 Coll. J.A. Haugsness.
- 1700 *Dentalium* **DENTALIIDAE**
M 1731 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll.
BI82-01 R.R. Wilson.

1701
M 1732 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll.
BI82-01 R.R. Wilson.

OCTOPODIDAE

1702
M 1733 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll.
BI82-01 R.R. Wilson.

LIMOPSIDAE

1703
M 1734 *Limopsis dalli* Lamy 1912
BI82-01 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll.
 R.R. Wilson.

NUCULANIDAE

1704
M 1735 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll.
BI82-01 R.R. Wilson.

CUSPIDARIIDAE

1705
M 1736 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll.
BI82-01 R.R. Wilson.

PECTINIDAE

1706
M 1737 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll.
BI82-01 R.R. Wilson.

1707
M 1738 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll.
BI82-01 R.R. Wilson.

1708
M 1739 MET Sta. 123. W. of Patton Escarpment. 3634-3713m 40' otter trawl. February 5, 1981 R/V New
BI81-05 Horizon. Coll. Ken Smith, S. Luke.

Bathysciadium cf.

1709
M 174 **BATHYSCIADIIDAE cf**
BI81-06

MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon.
 Coll. K. Smith, S. Luke.

1710
M 1741 *Nuttallina californica* (Reeve)
BI66-05 DFH66-28. Duxbury Reef, Bolinas Bay, Bolinas, California. Hand collection & nets. May 7, 1966 Coll.
 W. Newman & class.

ISCHNOCHITONIDAE

1711
M 1742 *Nuttallina californica* (Reeve)
 Pescadero Point, San Mateo Co., California. June 21, 1968 Coll. B. Kues.

ISCHNOCHITONIDAE

1712
M 1743 Temp. Sta. 26. Between Piedras Blancas & Punta Cabras, Baja California Norte, Mexico. June 30, 1957
 Coll. C. Hubbs & C. Limbaugh.

ISCHNOCHITONIDAE

1713
M 1744 Ensenada Blanca, 3 km. N. of San Felipe, Baja California Norte, Mexico. August 23, 1968 Coll. Barry S.
BI68-50 Kues.

ISCHNOCHITONIDAE

- 1714 *Nuttallina fluxa* Carpenter **ISCHNOCHITONIDAE**
M 1745 Bahia Tortugas, Baja California Sur, Mexico. February 15-18, 1969 Coll. T. Scanland & T. Parr.
- 1715 *Bathyarca orbiculata*(Dall) **ARCIDAE**
M 1746 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1716 *Bathyarca orbiculata*(Dall) **ARCIDAE**
M 1747 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.
- 1717 *Bathyarca orbiculata*(Dall) **ARCIDAE**
M 1748 MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-37 F. Rokop, S. Luke.
- 1718 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1749 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56
- 1719 *Bathyarca* **ARCIDAE**
M 175 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56
- 1720 *Cryptogemma* **TURRIDAE**
M 1751 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56
- 1721 *Polinices* **NATICIDAE**
M 1752 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56
- 1722 *Cancellaria* **CANCELLARIIDAE**
M 1753 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56
- 1723 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 1754 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56
- 1724 *Bathyarca* **ARCIDAE**
M 1755 R-4. San Diego Trough. 1232-1239m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-56 Luke.
- 1725 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1756 R-4. San Diego Trough. 1232-1239m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-56 Luke.
- 1726 *Borsonella diegensis*Dall **TURRIDAE**
M 1757 R-4. San Diego Trough. 1232-1239m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-56 Luke.

- 1727 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 1758 R-4. San Diego Trough. 1232-1239m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-56 Luke.
- 1728 *Bathyarca* **ARCIDAE**
M 1759 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 1729 *Tindaria* **TINDARIIDAE**
M 176 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 1730 *Ancistrolepis californicus*Dall **BUCCINIDAE**
M 1761 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 1731 **TURRIDAE**
M 1762 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 1732 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 1763 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 1733 *Bathyarca* **ARCIDAE**
M 1764 R-49 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI71-58
- 1734 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1765 R-49 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI71-58
- 1735 *Cryptogemma* **TURRIDAE**
M 1766 R-49 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI71-58
- 1736 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 1767 R-49 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI71-58
- 1737 *Vesicomya* **VESICOMYIDAE**
M 1768 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1738 *Tindaria* **TINDARIIDAE**
M 1769 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1739 *Thracia* **THRACIIDAE**
M 177 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1740 *Malletia* **MALLETIIDAE**
M 1771 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

- 1741 *Cyclopecten* **PECTINIDAE**
M 1772 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 1742 *Yoldiella* **YOLDIIDAE**
M 1774 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 1743 *Thracia* **THRACIIDAE**
M 1775 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 1744 *Nucula* **NUCULIDAE**
M 1776 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 1745 *Tindaria* **TINDARIIDAE**
M 1777 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 1746 *Scissurella crispata*Fleming **SCISSURELLIDAE**
M 1778 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 1747 *Cerithiopsis* **CERITHIOPSIDAE**
M 1779 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 1748 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 178 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 1749 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
M 1781 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 1750 *Tindaria* **TINDARIIDAE**
M 1783 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1751 *Nucula* **NUCULIDAE**
M 1784 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1752 *Cardiomya* **CUSPIDARIIDAE**
M 1785 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1753 *Nuculana cf.* **NUCULANIDAE**
M 1786 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1754 *Thyasira* **THYASIRIDAE**
M 1787 71-61

- 1755 *Vesicomya* **VESICOMYIDAE**
M 1788 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1756 *Thracia* **THRACIIDAE**
M 1789 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1757 *Yoldiella* **YOLDIIDAE**
M 179 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1758 *skeneopsis cf. cf.* **SKENIOPSIDAE**
M 1791 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1759 *Cancellaria cf.* **CANCELLARIIDAE**
M 1792 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1760 *Polinices* **NATICIDAE**
M 1793 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1761 *Daronia* **SKENEIDAE**
M 1794 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1762 *Nuculana* **NUCULANIDAE**
M 1795 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1763 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1796 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 1764 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1797 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1765 *Nucula* **NUCULIDAE**
M 1798 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1766 *Cuspidaria* **CUSPIDARIIDAE**
M 1799 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1767 *Thyasira* **THYASIRIDAE**
M 18 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1768 *Kelliella cf.* **KELLIELLIDAE**
M 1801 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1769 *Yoldiella* **YOLDIIDAE**
M 1803 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1770 *Nuculana* **NUCULANIDAE**
M 1804 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1771 *Cardiomya* **CUSPIDARIIDAE**
M 1805 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1772 *Solemya* **SOLEMYIDAE**
M 1806 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1773 *Cyclopecten* **PECTINIDAE**
M 1807 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1774 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1808 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1775 *Daronia* **SKENEIDAE**
M 1809 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1776 *Polinices* **NATICIDAE**
M 181 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1777 *Cryptogemma* **TURRIDAE**
M 1811 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

1778 *Borsonella diegensis*Dall **TURRIDAE**
M 1812 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.

- 1779 *Admete californica*Dall **CANCELLARIIDAE**
M 1813 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1780 *Cryptogemma quentinensis* **TURRIDAE**
M 1814 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1781 *Cryptogemma calypso*Dall **TURRIDAE**
M 1815 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1782 *Cancellaria cf.* **CANCELLARIIDAE**
M 1816 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1783 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
M 1817 Luke.
BI71-59
- 1784 *Pleurotomella egregia cf.* **TURRIDAE**
M 1818 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1785 *Lora* **TURRIDAE**
M 1819 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1786 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 1821 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1787 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
M 1822 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1788 *Falcidens hartmani*(Schwabl) **CHAETODERMATIDAE**
M 1823 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-59 Luke.
- 1789 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1824 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1790 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1825 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62

- 1791 *Kelliella cf.* **KELLIELLIDAE**
M 1826 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1792 *Thracia* **THRACIIDAE**
M 1827 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1793 *Thyasira* **THYASIRIDAE**
M 1828 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1794 *Tindaria* **TINDARIIDAE**
M 1829 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1795 *Vesicomya* **VESICOMYIDAE**
M 183 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1796 *Nucula* **NUCULIDAE**
M 1831 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1797 *Yoldiella* **YOLDIIDAE**
M 1832 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1798 *Nuculana* **NUCULANIDAE**
M 1833 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1799 *Scissurella crispata*Fleming **SCISSURELLIDAE**
M 1834 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1800 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
M 1835
BI71-62
- 1801 *Admete californica*Dall **CANCELLARIIDAE**
M 1836 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1802 *Sequezia* **SEGUENZIIDAE**
M 1837 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1803 *Cancellaria cf.* **CANCELLARIIDAE**
M 1838 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1804 *Lora* **TURRIDAE**
M 1839 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1805 *Borsonella diegensis*Dall **TURRIDAE**
M 184 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62

- 1806 *Polinices* **NATICIDAE**
M 1841 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1807 *Falcidens hartmani*(Schwabl) **CHAETODERMATIDAE**
M 1843 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-62
- 1808 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1844 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1809 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1845 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1810 *Nuculana* **NUCULANIDAE**
M 1846 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1811 *Nuculana cf.* **NUCULANIDAE**
M 1847 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1812 *Vesicomya* **VESICOMYIDAE**
M 1848 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1813 *Yoldiella* **YOLDIIDAE**
M 1849 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1814 *Tindaria* **TINDARIIDAE**
M 185 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1815 *Nucula* **NUCULIDAE**
M 1851 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1816 *Thracia* **THRACIIDAE**
M 1852 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1817 *Kelliella cf.* **KELLIELLIDAE**
M 1853 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1818 *Thyasira* **THYASIRIDAE**
M 1855 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

1819 *Cardiomya* **CUSPIDARIIDAE**
M 1857 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

1820 *Cuspidaria* **CUSPIDARIIDAE**
M 1858 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

1821 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
M 1859 Luke.
BI70-57

1822 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
M 186 Luke.
BI70-57

1823 *Gaza* **TROCHIDAE**
M 1861 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

1824 *Cancellaria* **CANCELLARIIDAE**
M 1862 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

1825 *Borsonella diegensis*Dall **TURRIDAE**
M 1863 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

1826 *Pleurotomella egregia* cf. **TURRIDAE**
M 1864 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

1827 *Sequezia* **SEGUENZIIDAE**
M 1865 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

1828 *Lora* **TURRIDAE**
M 1866 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

1829 *Colus* **BUCCINIDAE**
M 1867 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

1830 *Chrysodomus* cf. **BUCCINIDAE**
M 1868 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.

- 1831 *Cryptogemma calypso*Dall **TURRIDAE**
M 1869 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1832 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
M 1871 Luke.
BI70-57
- 1833 *Scaphander cf.*
M 1872 **SCAPHANDRIDAE**
BI70-57 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
Luke.
- 1834 *Daronia* **SKENEIDAE**
M 1873 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1835 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 1874 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 1836 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1876 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 1837 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1878 R-4. San Diego Trough. 1232-1239m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-56 Luke.
- 1838 *Nuculana* **NUCULANIDAE**
M 1879 R-4. San Diego Trough. 1232-1239m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-56 Luke.
- 1839 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 188 R-4. San Diego Trough. 1232-1239m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-56 Luke.
- 1840 *Nuculana* **NUCULANIDAE**
M 1881 R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F.
BI71-42 Rokop.
- 1841 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 1882 R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F.
BI71-42 Rokop.
- 1842 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1883 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.

1843 *Nuculana* **NUCULANIDAE**
M 1884 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.

1844 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 1885 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.

1845 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1886 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.
BI71-49 Rokop.

1846 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 1887 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.
BI71-49 Rokop.

1847 *Nuculana* **NUCULANIDAE**
M 1888 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.
BI71-49 Rokop.

1848 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1889 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60

1849 *Nuculana pontonia*Dall **NUCULANIDAE**
M 189 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60

1850 *Nuculana* **NUCULANIDAE**
M 1891 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60

1851 *Ledella* **NUCULANIDAE**
M 1892 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.

1852 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1893 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56

1853 *Nuculana* **NUCULANIDAE**
M 1894 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56

1854 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 1895 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56

1855 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1896 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.

- 1856 *Nuculana* **NUCULANIDAE**
M 1897 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.
- 1857 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 1898 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.
- 1858 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1899 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 1859 *Nuculana* **NUCULANIDAE**
M 19 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 1860 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1901 R-49 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI71-58
- 1861 *Nuculana* **NUCULANIDAE**
M 1902 R-49 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI71-58
- 1862 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1903 R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-52 Luke.
- 1863 **NUCULANIDAE**
M 1904 R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-52 Luke.
- 1864 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1906 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63
- 1865 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1907 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63
- 1866 *Tindaria* **TINDARIIDAE**
M 1908 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63
- 1867 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 1909 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63
- 1868 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 191 R-49 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI71-58
- 1869 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1911 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64

- 1870 *Nuculana* **NUCULANIDAE**
M 1912 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64
- 1871 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 1914 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64
- 1872 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1915 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1873 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1916 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1874 *Nuculana* **NUCULANIDAE**
M 1917 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1875 *Cyclopecten* **PECTINIDAE**
M 1918 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1876 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 1919 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1877 *Nuttallina californica*(Reeve) **ISCHNOCHITONIDAE**
M 1922 Both sides of Cabrillo Point, Hopkins Marine Station, Pacific Grove, Calif. December 27, 1977 Coll. Steve Piper.
- 1878 *Nuttallina* **ISCHNOCHITONIDAE**
M 1923 Both sides of Cabrillo Point, Hopkins Marine Station, Pacific Grove, Calif. December 27, 1977 Coll. Steve Piper.
- 1879 *Nuttallina fluxa*(Carpenter 1864) **ISCHNOCHITONIDAE**
M 1924 Both sides of Cabrillo Point, Hopkins Marine Station, Pacific Grove, Calif. December 27, 1977 Coll. Steve Piper.
- 1880 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 1925 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1881 *Nuculana pontonia*Dall **NUCULANIDAE**
M 1926 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1882 *Nuculana* **NUCULANIDAE**
M 1927 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1883 *Malletia* **MALLETIIDAE**
M 1928 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65

- 1884 *Tindaria* **TINDARIIDAE**
M 1929 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1885 *Nucula* **NUCULIDAE**
M 193 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1886 *Tindaria* **TINDARIIDAE**
M 1931 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1887 *Vesicomya* **VESICOMYIDAE**
M 1932 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1888 *Thracia* **THRACIIDAE**
M 1933 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1889 *Thyasira* **THYASIRIDAE**
M 1934 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1890 *Kelliella cf.* **KELLIELLIDAE**
M 1935 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1891 *Yoldiella* **YOLDIIDAE**
M 1936 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1892 *Cuspidaria* **CUSPIDARIIDAE**
M 1938 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1893 *Cardiomya* **CUSPIDARIIDAE**
M 1939 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1894 *Cryptogemma quentinensis* **TURRIDAE**
M 194 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1895 *Cryptogemma calypso*Dall **TURRIDAE**
M 1941 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1896 *Polinices* **NATICIDAE**
M 1942 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1897 *Polinices* **NATICIDAE**
M 1943 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1898 *Gaza* **TROCHIDAE**
M 1944 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65

- 1899 *Daronia* **SKENEIDAE**
M 1945 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1900 *Colus* **BUCCINIDAE**
M 1946 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1901 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
M 1947
BI71-65
- 1902 *Falcidens hartmani*(Schwabl) **CHAETODERMATIDAE**
M 1948 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1903 *Bathyarca* **ARCIDAE**
M 1949 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 1904 *Bathyarca* **ARCIDAE**
M 195 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1905 *Malletia* **MALLETIIDAE**
M 1951 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1906 *Vesicomya* **VESICOMYIDAE**
M 1952 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1907 *Vesicomya* **VESICOMYIDAE**
M 1953 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1908 *Cyclopecten* **PECTINIDAE**
M 1954 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1909 *Tindaria* **TINDARIIDAE**
M 1955 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1910 *Yoldiella* **YOLDIIDAE**
M 1956 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1911 *Nucula* **NUCULIDAE**
M 1957 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1912 *Thyasira* **THYASIRIDAE**
M 1958 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 1913 *Tindaria* **TINDARIIDAE**
M 1959 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66

- 1914
M 196
BI71-66
- Thracia* **THRACIIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1915
M 1961
BI71-66
- Cardiomya* **CUSPIDARIIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1916
M 1962
BI71-66
- Cuspidaria* **CUSPIDARIIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1917
M 1963
BI71-66
- Lora diegensis*Dall **TURRIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1918
M 1964
BI71-66
- Antiplanes* **TURRIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1919
M 1966
BI71-66
- Borsonella diegensis*Dall **TURRIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1920
M 1967
BI71-66
- Cryptogemma calypso*Dall **TURRIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1921
M 1968
BI71-66
- Cryptogemma cf. quentinensis* cf. **TURRIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1922
M 1969
BI71-66
- Cryptogemma* **TURRIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1923
M 197
BI71-66
- Lora* **TURRIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1924
M 1971
BI71-66
- Cancellaria cf.* **CANCELLARIIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1925
M 1972
BI71-66
- R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1926
M 1973
BI71-66
- Admete californica*Dall **CANCELLARIIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1927
M 1974
BI71-66
- Scissurella crispata*Fleming **SCISSURELLIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
- 1928
M 1975
BI71-66
- Daronia* **SKENEIDAE**
R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.

1929 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
M 1976 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66

1930 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 1977 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66

1931 *Bathyarca* **ARCIDAE**
M 1978 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1932 *Yoldiella* **YOLDIIDAE**
M 1979 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1933 *Nucula* **NUCULIDAE**
M 198 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1934 *Thracia* **THRACIIDAE**
M 1981 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1935 *Vesicomya* **VESICOMYIDAE**
M 1982 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1936 *Kelliella cf.* **KELLIELLIDAE**
M 1983 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1937 *Thyasira* **THYASIRIDAE**
M 1985 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1938 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 1986 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1939 *Cardiomya* **CUSPIDARIIDAE**
M 1987 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1940 *Nuculana* **NUCULANIDAE**
M 1988 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1941 *Lora diegensis*Dall **TURRIDAE**
M 199 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1942 *Scissurella crispata*Fleming **SCISSURELLIDAE**
M 1991 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

1943 *Admete californica*Dall **CANCELLARIIDAE**
M 1993 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63

- 1944
M 1994
BI71-63
- Lora* **TURRIDAE**
R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 1945
M 1995
BI71-63
- Gaza* **TROCHIDAE**
R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 1946
M 1996
BI71-63
- Borsonella diegensis*Dall **TURRIDAE**
R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 1947
M 1997
BI71-63
- Cancellaria cf.* **CANCELLARIIDAE**
R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 1948
M 1998
BI71-63
- Polinices* **NATICIDAE**
R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 1949
M 1999
BI71-63
- Cryptogemma quentinensis* **TURRIDAE**
R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 1950
M 2
BI71-63
- R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 1951
M 2001
BI71-63
- Cryptogemma calypso*Dall **TURRIDAE**
R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 1952
M 2003
BI71-63
- R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 1953
M 2004
BI71-63
- Falcidens hartmani*(Schwabl) **CHAETODERMATIDAE**
R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 1954
M 2005
BI71-60
- Bathyarca* **ARCIDAE**
R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1955
M 2007
BI71-60
- Thyasira* **THYASIRIDAE**
R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1956
M 2008
BI71-60
- Cryptogemma quentinensis* **TURRIDAE**
R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1957
M 2009
BI71-60
- Cryptogemma* **TURRIDAE**
R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.

- 1958
M 2011
BI71-60
- Cryptogemma calypso*Dall
- TURRIDAE**
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1959
M 2012
BI71-60
- Borsonella diegensis*Dall
- TURRIDAE**
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1960
M 2013
BI71-60
- Chrysodomus cf.*
- BUCCINIDAE**
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1961
M 2014
BI71-60
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1962
M 2015
BI71-60
- Mohnia*
- BUCCINIDAE**
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1963
M 2016
BI71-60
- Lora*
- TURRIDAE**
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1964
M 2017
BI71-60
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1965
M 2018
BI71-60
- Admete californica*Dall
- CANCELLARIIDAE**
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1966
M 2019
BI71-60
- Pleurotomella egregia cf.*
- TURRIDAE**
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1967
M 202
BI71-60
- Cancellaria cf.*
- CANCELLARIIDAE**
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1968
M 2021
BI71-60
- Daronia*
- SKENEIDAE**
- R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 1969
M 2022
BI69-03
- Bathyarca*
- ARCIDAE**
- SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.
- 1970
M 2023
BI69-03
- Limopsis dalli*Lamy 1912
- LIMOPSIDAE**
- SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.
- 1971
M 2025
BI69-03
- SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.

- 1972 *Ledella* **NUCULANIDAE**
M 2026 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1973 *Malletia* **MALLETIIDAE**
M 2027 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1974 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
M 2028 C. Hubbs, S. Luke.
BI69-03
- 1975 *Abra californica* **SEMELIDAE**
M 2029 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1976 *Tindaria* **TINDARIIDAE**
M 203 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1977 *Myonera* **CUSPIDARIIDAE**
M 2031 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1978 *Kelliella* **KELLIELLIDAE**
M 2032 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1979 *Lima* **LIMIDAE**
M 2033 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1980 *Dacrydium* **MYTILIDAE**
M 2034 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1981 *Cyclopecten* **PECTINIDAE**
M 2035 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1982 *Propeamussium meridionale*(Smith) **PROPEAMUSSIIDAE**
M 2036 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 1983 *Delectopecten neoceanicus*(Dall) **PECTINIDAE**
M 2037 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.

1984
M 2038
BI69-03 *Cuspidaria* **CUSPIDARIIDAE**
SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.

1985
M 2039
BI69-03 *Cuspidaria* **CUSPIDARIIDAE**
SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.

1986
M 204
BI69-03 *Cadulus* **GALILIDAE**
SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.

1987
M 2041
BI69-03 **NUDIBRANCHIA**
SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.

1988
M 2042
BI69-03 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.

1989
M 2043
BI69-02 *Bathyarca* **ARCIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.

1990
M 2044
BI69-02 *Limopsis diegensis*Dall **LIMOPSIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.

1991
M 2045
BI69-02 *Nuculana* **NUCULANIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.

1992
M 2046
BI69-02 *Nuculana pontonia*Dall **NUCULANIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.

1993
M 2047
BI69-02 *Tindaria* **TINDARIIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.

1994
M 2048
BI69-02 *Nucula darella*Dall **NUCULIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.

1995
M 2049
BI69-02 *Thracia* **THRACIIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.

- 1996
M 205
BI69-02 *Cyclopecten* **PECTINIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 1997
M 2051
BI69-02 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 1998
M 2052
BI69-02 *Cardiomya* **CUSPIDARIIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 1999
M 2053
BI69-02 *Cardiomya* **CUSPIDARIIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 2000
M 2054
BI69-02 *Surculina cortezi*(Dall) **VASIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 2001
M 2055
BI69-02 *Antiplanes profundicola*Bartsch **TURRIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 2002
M 2056
BI69-02 *Lora diegensis*Dall **TURRIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 2003
M 2058
BI69-02 *Admete californica*Dall **CANCELLARIIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 2004
M 2059
BI69-02 *Pleurotomella egregia* cf. **TURRIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 2005
M 206
BI69-02 *Cryptogemma quentinensis* **TURRIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 2006
M 2061
BI69-02 *Colus* **BUCCINIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.
- 2007
M 2062
BI69-02 *Borsonella diegensis*Dall **TURRIDAE**
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
Hessler, S. Luke.

2008 *Cryptogemma* **TURRIDAE**
M 2063 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.

2009 *Ptychatractus californicus*Dall **VASIDAE**
M 2064 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.

2010 *Ancistrolepis californicus*Dall **BUCCINIDAE**
M 2065 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.

2011 *Gaza* **TROCHIDAE**
M 2066 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.

2012 *Polinices* **NATICIDAE**
M 2067 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.

2013 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
M 2068 Hessler, S. Luke.
BI69-02

2014 *Polinices* **NATICIDAE**
M 2069 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.

2015 *Scissurella crispata*Fleming **SCISSURELLIDAE**
M 207 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.

2016 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
M 2071 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.

2017 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 2072 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.

2018 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 2074 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.

2019 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
M 2075 Hessler, S. Luke.
BI69-02

2020 *Bathyarca* **ARCIDAE**
M 2076 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.

- 2021 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 2077 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2022 *Nuculana pontonia*Dall **NUCULANIDAE**
M 2078 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2023 *Vesicomya* **VESICOMYIDAE**
M 2079 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2024 *Vesicomya* **VESICOMYIDAE**
M 208 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2025 *Thyasira* **THYASIRIDAE**
M 2081 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2026 *Thyasira* **THYASIRIDAE**
M 2082 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2027 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 2083 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2028 *Cardiomya* **CUSPIDARIIDAE**
M 2084 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2029 *Mohnia* **BUCCINIDAE**
M 2085 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2030 *Polinices* **NATICIDAE**
M 2086 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2031 *Ophiolamia* **EULIMIDAE**
M 2087 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2032 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 2088 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.

- 2033 *Solemya* **SOLEMYIDAE**
M 2089 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
BI69-09 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 2034 *Bathyarca* **ARCIDAE**
M 209 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
BI69-09 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 2035 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 2091 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
BI69-09 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 2036 *Nuculana* **NUCULANIDAE**
M 2092 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
BI69-09 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 2037 *Malletia* **MALLETIIDAE**
M 2093 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
BI69-09 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 2038 *Cyclopecten* **PECTINIDAE**
M 2094 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
BI69-09 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 2039 *Bathyarca* **ARCIDAE**
M 2095 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.
BI71-49 Rokop.
- 2040 *Nuculana pontonia*Dall **NUCULANIDAE**
M 2096 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.
BI71-49 Rokop.
- 2041 *Thracia* **THRACIIDAE**
M 2097 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.
BI71-49 Rokop.
- 2042 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 2098 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.
BI71-49 Rokop.
- 2043 *Cardiomya* **CUSPIDARIIDAE**
M 2099 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.
BI71-49 Rokop.
- 2044 *R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.*
M 21 Rokop.
BI71-49
- 2045 *Bathyarca* **ARCIDAE**
M 2101 R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-48

- 2046
M 2102
BI71-48
- Limopsis diegensis*Dall **LIMOPSIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2047
M 2103
BI71-48
- Nuculana pontonia*Dall **NUCULANIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2048
M 2104
BI71-48
- Vesicomya* **VESICOMYIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2049
M 2105
BI71-48
- Thyasira* **THYASIRIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2050
M 2106
BI71-48
- Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2051
M 2107
BI71-48
- Chrysodomus* **BUCCINIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2052
M 2108
BI71-48
- Cryptogemma quentinensis* **TURRIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2053
M 2109
BI71-48
- Mohnia* **BUCCINIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2054
M 211
BI71-48
- Bathybembix* **TROCHIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2055
M 2111
BI71-48
- Polinices* **NATICIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2056
M 2112
BI71-48
- Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2057
M 2113
BI71-64
- R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
- 2058
M 2114
BI71-64
- Cyclopecten* **PECTINIDAE**
R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
- 2059
M 2115
BI71-64
- Cuspidaria* **CUSPIDARIIDAE**
R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
- 2060
M 2116
BI71-64
- Cryptogemma* **TURRIDAE**
R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.

2061
M 2117
BI71-64 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.

2062
M 2118
BI71-64 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.

2063
M 2119
BI71-64 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.

2064
M 212
BI71-64 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.

2065
M 2121
BI71-64 *Bathyarca* **ARCIDAE**
 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.

2066
M 2122
BI70-57 *Bathyarca* **ARCIDAE**
 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2067
M 2123
BI71-62 *Bathyarca* **ARCIDAE**
 R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.

2068
M 2124
BI71-61 *Bathyarca* **ARCIDAE**
 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.

2069
M 2125
BI71-59 *Bathyarca* **ARCIDAE**
 R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.

2070
M 2126
BI71-40 *Limopsis diegensis*Dall **LIMOPSIDAE**
 M-8 Sta. 5. San Clemente Basin, California. 1829m 40' otter trawl. November 3, 1971 R/V Agassiz. Coll. T. Matsui.

2071
M 2127
BI71-40 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
 M-8 Sta. 5. San Clemente Basin, California. 1829m 40' otter trawl. November 3, 1971 R/V Agassiz. Coll. T. Matsui.

2072
M 2128
BI71-40 *Borsonella diegensis*Dall **TURRIDAE**
 M-8 Sta. 5. San Clemente Basin, California. 1829m 40' otter trawl. November 3, 1971 R/V Agassiz. Coll. T. Matsui.

2073
M 2129
BI71-40 M-8 Sta. 5. San Clemente Basin, California. 1829m 40' otter trawl. November 3, 1971 R/V Agassiz. Coll. T. Matsui.

2074
M 213
BI71-07 *Bathyarca* **ARCIDAE**
 M-4 Sta. 1. San Diego Trough. 1234m 25' otter trawl. June 22, 1971 R/V Agassiz. Coll. R. McConnaughey.

- 2075 *Nuculana pontonia*Dall **NUCULANIDAE**
M 2131 M-4 Sta. 1. San Diego Trough. 1234m 25' otter trawl. June 22, 1971 R/V Agassiz. Coll. R.
BI71-07 McConnaughey.
- 2076 *Malletia* **MALLETIIDAE**
M 2132 M-4 Sta. 1. San Diego Trough. 1234m 25' otter trawl. June 22, 1971 R/V Agassiz. Coll. R.
BI71-07 McConnaughey.
- 2077 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 2133 M-4 Sta. 1. San Diego Trough. 1234m 25' otter trawl. June 22, 1971 R/V Agassiz. Coll. R.
BI71-07 McConnaughey.
- 2078 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 2134 SIO63-17. San Diego Trough. 732-1280m 10' IKMT. February 8, 1963 Coll. R. Wisner.
BI63-04
- 2079 *Vesicomya* **VESICOMYIDAE**
M 2135 Operation Blind Spot. Off Pta. Lobos, Sonora, Mexico. 1829-1875m 25' otter trawl. June 14, 1970 R/V
BI70-50 Agassiz. Coll. E. Kampa.
- 2080 *Yoldiella* **YOLDIIDAE**
M 2136 MV68-I-60. N.W. of Angel de La Guarda, Golfo de California, Mexico. 567-603m 40' otter trawl.
BI68-19 January 18, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2081 MV68-I-60. N.W. of Angel de La Guarda, Golfo de California, Mexico. 567-603m 40' otter trawl.
M 2137 January 18, 1968 R/V T. Washington. Coll. C. Hubbs.
BI68-19
- 2082 **TURRIDAE**
M 2138 MV68-I-60. N.W. of Angel de La Guarda, Golfo de California, Mexico. 567-603m 40' otter trawl.
BI68-19 January 18, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2083 MV68-I-65 A & B. E. of Angel de La Guarda, Golfo de California, Mexico. 265-284m 25' otter trawl.
M 2139 January 20, 1968 R/V T. Washington. Coll. C. Hubbs.
BI68-18
- 2084 *Calliostoma* **TROCHIDAE**
M 214 MV68-I-65 A & B. E. of Angel de La Guarda, Golfo de California, Mexico. 265-284m 25' otter trawl.
BI68-18 January 20, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2085 *Pleuroliria oxytropis*(Sowerby 1834) **TURRIDAE**
M 2141 MV68-I-65 A & B. E. of Angel de La Guarda, Golfo de California, Mexico. 265-284m 25' otter trawl.
BI68-18 January 20, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2086 *Nassarius* **NASSARIDAE**
M 2142 MV68-I-65 A & B. E. of Angel de La Guarda, Golfo de California, Mexico. 265-284m 25' otter trawl.
BI68-18 January 20, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2087 *Solemya* **SOLEMYIDAE**
M 2143 MV68-I-73. Salsipuedes Basin, Golfo de California, Mexico. 896-1277m IKMT on bottom. January 20-
BI68-43 21, 1968 R/V T. Washington. Coll. C. Hubbs.

2088
M 2144
BI68-43 MV68-I-73. Salsipuedes Basin, Golfo de California, Mexico. 896-1277m IKMT on bottom. January 20-21, 1968 R/V T. Washington. Coll. C. Hubbs.

LIMOPSIDAE

2089
M 2145
BI66-03 *Limopsis dalli* Lamy 1912
 MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December 11, 1966 Coll. C. Hubbs.

ARCIDAE

2090
M 2146
BI72-04 *Bathyarca*
 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

KELLIPELLIDAE

2091
M 2148
BI72-04 *Kelliella*
 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

MALLETIIDAE

2092
M 2149
BI72-04 *Malletia*
 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

CUSPIDARIIDAE

2093
M 215
BI72-04 *Myonera*
 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

PROPEAMUSSIIDAE

2094
M 2151
BI72-04 *Propeamussium*
 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

2095
M 2152
BI72-04 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

LIMIDAE

2096
M 2153
BI72-04 *Lima*
 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

CUSPIDARIIDAE

2097
M 2154
BI72-04 *Cuspidaria*
 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

TINDARIIDAE

2098
M 2155
BI69-03 *Tindaria*
 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.

SOLEMYIDAE

2099
M 2156
BI71-44 *Solemya*
 R-27 Tanner Basin, California. 1390-1372m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F. Rokop.

- 2100
M 2157
BI71-44
- Policordia*
VERTICORDIIDAE
R-27 Tanner Basin, California. 1390-1372m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2101
M 2158
BI71-44
- R-27 Tanner Basin, California. 1390-1372m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2102
M 2159
BI71-44
- Buccinum*
BUCCINIDAE
R-27 Tanner Basin, California. 1390-1372m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2103
M 216
BI71-44
- Polinices*
NATICIDAE
R-27 Tanner Basin, California. 1390-1372m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2104
M 2161
BI71-45
- Bathyarca*
ARCIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2105
M 2163
BI71-45
- Nuculana pontonia*Dall
NUCULANIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2106
M 2164
BI71-45
- Malletia*
MALLETIIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2107
M 2166
BI71-45
- Thyasira*
THYASIRIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2108
M 2167
BI71-45
- Cyclopecten*
PECTINIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2109
M 2168
BI71-45
- Cardiomya*
CUSPIDARIIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2110
M 2169
BI71-45
- Lora*
TURRIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.
- 2111
M 217
BI71-45
- Ophiolamia*
EULIMIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
Rokop.

- 2112 *Scissurella crispata* Fleming **SCISSURELLIDAE**
M 2171 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.

- 2113 *Fustiaria dalli* (Pilsbry & Sharp) **DENTALIIDAE**
M 2172 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.

- 2114 *Limopsis dalli* Lamy 1912 **LIMOPSIDAE**
M 2174 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.

- 2115 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
M 2175 21, 1965 R/V Horizon. Coll. C. Hubbs.
BI65-09

- 2116 *Lyonsia* **LYONSIIDAE**
M 2176 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.

- 2117 *Dacrydium* **MYTILIDAE**
M 2178 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.

- 2118 *Cardiomya* **CUSPIDARIIDAE**
M 2179 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.

- 2119 *Cyclopecten* **PECTINIDAE**
M 218 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.

- 2120 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
M 2181 21, 1965 R/V Horizon. Coll. C. Hubbs.
BI65-09

- 2121 MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville.
M 2182 Coll. F. Rokop, S. Luke.
BI70-40

- 2122 *Limopsis dalli* Lamy 1912 **LIMOPSIDAE**
M 2183 MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville.
BI70-40 Coll. F. Rokop, S. Luke.

- 2123 *Malletia* **MALLETIIDAE**
M 2184 MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville.
BI70-40 Coll. F. Rokop, S. Luke.

- 2124 MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville.
M 2185 Coll. F. Rokop, S. Luke.
BI70-40

- 2125 *Cardiomya* **CUSPIDARIIDAE**
M 2186 MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville.
BI70-40 Coll. F. Rokop, S. Luke.
- 2126 MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville.
M 2187 Coll. F. Rokop, S. Luke.
BI70-40
- 2127 MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville.
M 2188 Coll. F. Rokop, S. Luke.
BI70-40
- 2128 *Bathyarca orbiculata*(Dall) **ARCIDAE**
M 2189 MV70-III-3. W. of Patton Escarpment. 3880m 25' otter trawl. March 21, 1970 R/V Melville. Coll. F.
BI70-38 Rokop, S. Luke.
- 2129 *Cardiomya* **CUSPIDARIIDAE**
M 219 MV70-III-3. W. of Patton Escarpment. 3880m 25' otter trawl. March 21, 1970 R/V Melville. Coll. F.
BI70-38 Rokop, S. Luke.
- 2130 *Limopsis dalli*Lamy 1912 **LIMOPSIDAE**
M 2191 MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-37 F. Rokop, S. Luke.
- 2131 *Malletia* **MALLETIIDAE**
M 2192 MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-37 F. Rokop, S. Luke.
- 2132 *Lima* **LIMIDAE**
M 2193 MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-37 F. Rokop, S. Luke.
- 2133 *Propeamussium meridionale*(Smith) **PROPEAMUSSIIDAE**
M 2194 MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-37 F. Rokop, S. Luke.
- 2134 *Cuspidaria* **CUSPIDARIIDAE**
M 2195 MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-37 F. Rokop, S. Luke.
- 2135 *Chrysodomus cf.* **BUCCINIDAE**
M 2196 MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-37 F. Rokop, S. Luke.
- 2136 *Malletia* **MALLETIIDAE**
M 2197 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.

- 2137 *Abra californica* **SEMELIDAE**
M 2198 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.
- 2138 *Propeamussium meridionale*(Smith) **PROPEAMUSSIIDAE**
M 2199 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.
- 2139 *Cardiomya* **CUSPIDARIIDAE**
M 22 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.
- 2140 *Dentalium* **DENTALIIDAE**
M 2201 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.
- 2141 *Polinices* **NATICIDAE**
M 2202 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.
- 2142 *Limopsis* **LIMOPSIDAE**
M 2203 MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vicente, Baja Calif. Norte, Mexico. 1984-1957m 6'
BI71-23 Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 2143 *Nucula* **NUCULIDAE**
M 2204 MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vicente, Baja Calif. Norte, Mexico. 1984-1957m 6'
BI71-23 Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 2144 *Lima* **LIMIDAE**
M 2205 MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vicente, Baja Calif. Norte, Mexico. 1984-1957m 6'
BI71-23 Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 2145 *Delectopecten vacouverensis*(Whiteaves) **PECTINIDAE**
M 2206 MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vicente, Baja Calif. Norte, Mexico. 1984-1957m 6'
BI71-23 Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 2146 *Cuspidaria* **CUSPIDARIIDAE**
M 2207 MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vicente, Baja Calif. Norte, Mexico. 1984-1957m 6'
BI71-23 Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 2147 *Nucula* **NUCULIDAE**
M 2208 MV71-I-43. Outer 1,000 Fathom Basin, Baja Calif. Norte, Mexico. 2001-2025m 6' Sigsbee trawl. May
BI71-28 29-30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 2148 *Lima* **LIMIDAE**
M 2209 MV71-I-43. Outer 1,000 Fathom Basin, Baja Calif. Norte, Mexico. 2001-2025m 6' Sigsbee trawl. May
BI71-28 29-30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.

- 2149 *Leptopecten* **PECTINIDAE**
M 221 MV71-I-43. Outer 1,000 Fathom Basin, Baja Calif. Norte, Mexico. 2001-2025m 6' Sigsbee trawl. May
BI71-28 29-30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 2150 *Cuspidaria* **CUSPIDARIIDAE**
M 2211 MV71-I-43. Outer 1,000 Fathom Basin, Baja Calif. Norte, Mexico. 2001-2025m 6' Sigsbee trawl. May
BI71-28 29-30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 2151 *Nuculana* **NUCULANIDAE**
M 2212 MV72-II-26. Off Arica, Chile. 1097-1152m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S.
BI72-03 Luke.
- 2152 *Myonera* **CUSPIDARIIDAE**
M 2213 MV72-II-26. Off Arica, Chile. 1097-1152m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S.
BI72-03 Luke.
- 2153 MV72-II-26. Off Arica, Chile. 1097-1152m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S.
M 2214 Luke.
BI72-03
- 2154 *Olivella cf.* **OLIVIDAE**
M 2215 MV72-II-26. Off Arica, Chile. 1097-1152m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S.
BI72-03 Luke.
- 2155 *Polinices* **NATICIDAE**
M 2216 MV72-II-26. Off Arica, Chile. 1097-1152m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S.
BI72-03 Luke.
- 2156 *Dentalium* **DENTALIIDAE**
M 2217 MV72-II-26. Off Arica, Chile. 1097-1152m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S.
BI72-03 Luke.
- 2157 *Tractolira sparta*Dall **VOLUTIDAE**
M 2218 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S.
BI72-04 Luke.
- 2158 *Polinices* **NATICIDAE**
M 2219 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S.
BI72-04 Luke.
- 2159 *Solemya* **SOLEMYIDAE**
M 222 MV72-II-27 Off Arica, Chile 768-968m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S. Luke.
BI72-05
- 2160 *Limopsis* **LIMOPSIDAE**
M 2221 MV72-II-27 Off Arica, Chile 768-968m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S. Luke.
BI72-05
- 2161 *Nucula* **NUCULIDAE**
M 2222 MV72-II-27 Off Arica, Chile 768-968m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S. Luke.
BI72-05

- 2162 *Cuspidaria* **CUSPIDARIIDAE**
M 2223 MV72-II-27 Off Arica, Chile 768-968m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S. Luke.
BI72-05
- 2163 *Aforia goodei*Dall **TURRIDAE**
M 2224 MV72-II-27 Off Arica, Chile 768-968m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S. Luke.
BI72-05
- 2164 *Columbarium cf.* **MURICIDAE**
M 2225 MV72-II-27 Off Arica, Chile 768-968m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S. Luke.
BI72-05
- 2165 *Fustiaria* **DENTALIIDAE**
M 2226 MV72-II-27 Off Arica, Chile 768-968m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S. Luke.
BI72-05
- 2166 *Argonauta* **ARGONAUTIDAE**
M 2227 MV72-II-27 Off Arica, Chile 768-968m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S. Luke.
BI72-05
- 2167 MV72-II-Soutar Off Arica Chile. 311-402m Rock dredge. May 7, 1972 R/V T. Washington. Coll. A.
M 2228 Soutar, S. Luke.
BI72-12
- 2168 *Yoldiella* **YOLDIIDAE**
M 2229 MV72-II. Off Peru. 497-446m Rock dredge. May 9, 1972 R/V T. Washington Coll. A. Soutar, S. Luke.
BI72-14
- 2169 *Nucula* **NUCULIDAE**
M 223 MV72-II. Off Peru. 497-446m Rock dredge. May 9, 1972 R/V T. Washington Coll. A. Soutar, S. Luke.
BI72-14
- 2170 *Propeamussium meridionale*(Smith) **PROPEAMUSSIIDAE**
M 2231 MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December
BI66-03 11, 1966 Coll. C. Hubbs.
- 2171 *Bathyarca* **ARCIDAE**
M 2232 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2172 *Limopsis* **LIMOPSIDAE**
M 2233 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2173 *Nuculana* **NUCULANIDAE**
M 2234 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2174 *Poromya* **POROMYIDAE**
M 2235 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2175 *Cyclopecten* **PECTINIDAE**
M 2236 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.

- 2176 *Bathybembix ceratophora*(Dall 1889) **TROCHIDAE**
M 2237 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2177 *Trophonopsis* **MURICIDAE**
M 2238 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2178 *Cerithiopsis* **CERITHIOPSIDAE**
M 2239 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2179 **TURRIDAE**
M 224 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2180 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
M 2241 R/V Horizon. Coll. C. Hubbs.
BI65-14
- 2181 *Polinices* **NATICIDAE**
M 2242 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2182 **VENERIDAE**
M 2243 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2183 *Cyclopecten* **PECTINIDAE**
M 2244 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2184 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
M 2245 Agassiz. Coll. C. Hubbs, S. Luke.
BI73-31
- 2185 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
M 2246 Agassiz. Coll. C. Hubbs, S. Luke.
BI73-31
- 2186 **NUDIBRANCHIA**
M 2247 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2187 *Malletia* **MALLETIIDAE**
M 2248 MV68-I-50. S. part of Isla San Pedro, S.W. of Guaymas, Golfo de California, Mexico. 931-952m 40' otter
BI68-16 trawl. January 16, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2188 *Solemya* **SOLEMYIDAE**
M 2249 MV68-I-60. N.W. of Angel de La Guarda, Golfo de California, Mexico. 567-603m 40' otter trawl.
BI68-19 January 18, 1968 R/V T. Washington. Coll. C. Hubbs.

- 2189 *Solemya* **SOLEMYIDAE**
M 225 Monsoon Exped. (P-239-60) N.E. of Timor. 1618-1666m Rock dredge. October 24, 1960 Coll. R. Parker
BI60-10 & Rowland.
- 2190 *Margarites pupillus*Gould **TROCHIDAE**
M 2251 5 km. N.W. of La Jolla , California. June 28, 1905
- 2191 *Surculina cortezi*(Dall) **VASIDAE**
M 2252 H53-23. Off San Clemente Is., California. 1207m Isaacs-Kidd dredge haul #4. April 28, 1953 Coll. L. Kidd.
- 2192 *Cancellaria californica*(Dall) **CANCELLARIIDAE**
M 2253 Student Cruise 112. San Diego Trough. 870m Bottom dredge. January 5, 1963
BI63-13
- 2193 *Pleurotomella herminea*Dall **TURRIDAE**
M 2254 Student Cruise 112. San Diego Trough. 870m Bottom dredge. January 5, 1963
BI63-13
- 2194 *Sipho testudinus*Dall **BUCCINIDAE**
M 2255 Downwind Expedition #5. Nasca Ridge. Dredge haul #8. ca. 1958
- 2195 *Aforia* **TURRIDAE**
M 2256 MV65-I-2. Off Isla San Martin, Baja Calif. Norte, Mexico. 2392-2532m 6' Sigsbee beam trawl. June 9 &
BI65-04 10, 1965 R/V Horizon. Coll. C. Hubbs.
- 2196 *Poromya* **POROMYIDAE**
M 2257 MV65-I-38. Basin off Bahia Magdalena, Baja Calif. Sur, Mexico. 3563-3621m 6' Sigsbee trawl. June 24,
BI65-13 1965 R/V Horizon. Coll. C. Hubbs.
- 2197 *Bathyarca* **ARCIDAE**
M 2258 MV65-IV-76. Sta. 14 Cruise 12. Off Chile. 2580m 5' Agasiz beam trawl. December 19, 1965 R/V Anton
BI65-18 Bruun. Coll. R. Wisner.
- 2198 *Limopsis* **LIMOPSIDAE**
M 2259 MV65-IV-76. Sta. 14 Cruise 12. Off Chile. 2580m 5' Agasiz beam trawl. December 19, 1965 R/V Anton
BI65-18 Bruun. Coll. R. Wisner.
- 2199 *Limopsis* **LIMOPSIDAE**
M 226 MV65-IV-76. Sta. 14 Cruise 12. Off Chile. 2580m 5' Agasiz beam trawl. December 19, 1965 R/V Anton
BI65-18 Bruun. Coll. R. Wisner.
- 2200 *Scaphander* **SCAPHANDRIDAE**
M 2261 MV65-IV-76. Sta. 14 Cruise 12. Off Chile. 2580m 5' Agasiz beam trawl. December 19, 1965 R/V Anton
BI65-18 Bruun. Coll. R. Wisner.
- 2201 *Buccinum diplodetum*Dall **BUCCINIDAE**
M 2262 MV66-II-4. Off Eureka, California. 2999-3017m 16' otter trawl. May 22, 1966 Coll. R. Wisner.
BI66-04

- 2202 *Aforia* **TURRIDAE**
M 2263 MV66-II-4. Off Eureka, California. 2999-3017m 16' otter trawl. May 22, 1966 Coll. R. Wisner.
BI66-04
- 2203 *Polinices* **NATICIDAE**
M 2264 MV66-II-4. Off Eureka, California. 2999-3017m 16' otter trawl. May 22, 1966 Coll. R. Wisner.
BI66-04
- 2204 *Abra profundorum*(E.A. Smith) **SEMELIDAE**
M 2265 MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December
BI66-03 11, 1966 Coll. C. Hubbs.
- 2205 *Cuspidaria* **CUSPIDARIIDAE**
M 2266 MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December
BI66-03 11, 1966 Coll. C. Hubbs.
- 2206 **PRONEOMENIIDAE**
M 2267 MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December
BI66-03 11, 1966 Coll. C. Hubbs.
- 2207 *Admete californica*Dall **CANCELLARIIDAE**
M 2268 MV67-II-22. S.W. of Farallon Is., & W. of Pioneer Seamount, California. 3592-3799m 41' otter trawl.
BI67-01 June 14-15, 1965 R/V T. Washington. Coll. C. Hubbs.
- 2208 *Vesicomya ovalis*(Dall) **VESICOMYIDAE**
M 2269 MV68-I-49. Guaymas Basin, Golfo de California, Mexico. 1792-1875m 41' otter trawl. January 15, 1968
BI68-15 R/V T. Washington. Coll. C. Hubbs.
- 2209 MV68-I-49. Guaymas Basin, Golfo de California, Mexico. 1792-1875m 41' otter trawl. January 15, 1968
M 227 R/V T. Washington. Coll. C. Hubbs.
BI68-15
- 2210 *Thyasira* **THYASIRIDAE**
M 2271 MV68-I-49. Guaymas Basin, Golfo de California, Mexico. 1792-1875m 41' otter trawl. January 15, 1968
BI68-15 R/V T. Washington. Coll. C. Hubbs.
- 2211 MV68-I-49. Guaymas Basin, Golfo de California, Mexico. 1792-1875m 41' otter trawl. January 15, 1968
M 2272 R/V T. Washington. Coll. C. Hubbs.
BI68-15
- 2212 *Solemya* **SOLEMYIDAE**
M 2273 MV68-I-59. N.W. of Angel de La Guarda, Golfo de California, Mexico. 566-644m 40' otter trawl.
BI68-17 January 18, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2213 **TURRIDAE**
M 2275 MV68-I-60. N.W. of Angel de La Guarda, Golfo de California, Mexico. 567-603m 40' otter trawl.
BI68-19 January 18, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2214 *Vesicomya* **VESICOMYIDAE**
M 2276 MV68-I-64. Golfo de California, Mexico. 148-225m 25' otter trawl. January 19, 1968 R/V T.
Washington. Coll. C. Hubbs.

- 2215 *Solemya johnsoni*Dall 1891 **SOLEMYIDAE**
M 2277 MV68-I-76. E. of Isla Carmen on W. slope of Carmen Basin, Baja Calif. Sur, Mexico. 1321-1344m 25'
BI68-21 otter trawl. January 22, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2216 *Vesicomya lepta cf.*(Dall 1908) **VESICOMYIDAE**
M 2278 MV68-I-76. E. of Isla Carmen on W. slope of Carmen Basin, Baja Calif. Sur, Mexico. 1321-1344m 25'
BI68-21 otter trawl. January 22, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2217 *Vesicomya ovalis*(Dall) **VESICOMYIDAE**
M 2279 MV68-I-76. E. of Isla Carmen on W. slope of Carmen Basin, Baja Calif. Sur, Mexico. 1321-1344m 25'
BI68-21 otter trawl. January 22, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2218 *Solariella nuda*Dall **TROCHIDAE**
M 228 69/06/1 S.E. San Nicolas Is., California. 1189-732m Dredge #15. June 1969 R/V Agassiz. Coll. Edwin
BI69-15 Alison.
- 2219 *Polinices* **NATICIDAE**
M 2281 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
BI69-09 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 2220 *Cryptogemma amphitrite cf.*Dall **TURRIDAE**
M 2282 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
BI69-09 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 2221 *Cryptogemma quentinensis* **TURRIDAE**
M 2283 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
BI69-09 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 2222 *Surculina cortezi*(Dall) **VASIDAE**
M 2284 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
BI69-09 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 2223 *Lamellaria* **LAMELLARIIDAE**
M 2285 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 2224 **EULIMIDAE**
M 2286 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 2225 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
M 2287 C. Hubbs, S. Luke.
BI69-03
- 2226 *Polinices* **NATICIDAE**
M 2288 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.

- 2227
M 2289
BI61-24 Monsoon Exped. 72-D. Off New Zealand. 245m Rock dredge. January
- 2228
M 229
BI65-29 *Miomelon alarconi* Struaro & Villarroel 1974 **VOLUTIDAE**
MV65-IV-85. ca. 30 km. off Valpariso Harbor, Chile. 275m December 22 & 23, 1965 Coll. A. Chapman.
- 2229
M 2291
BI65-29 *Fusinus cf.* **FASCIOLARIIDAE**
MV65-IV-85. ca. 30 km. off Valpariso Harbor, Chile. 275m December 22 & 23, 1965 Coll. A. Chapman.
- 2230
M 2292
BI65-12 *Nuculana* **NUCULANIDAE**
MV65-III-14. Basin N.W. of 60 mi. Bank, Baja Calif. Sur, Mexico. 1615-1664m 10' IKMT on bottom. December 24, 1965 R/V Agassiz. Coll. C. Hubbs, W. Newman.
- 2231
M 2293
BI65-04 *Poromya* **POROMYIDAE**
MV65-I-2. Off Isla San Martin, Baja Calif. Norte, Mexico. 2392-2532m 6' Sigsbee beam trawl. June 9 & 10, 1965 R/V Horizon. Coll. C. Hubbs.
- 2232
M 2294
BI65-09 *Sequezia* **SEGUENZIIDAE**
MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June 21, 1965 R/V Horizon. Coll. C. Hubbs.
- 2233
M 2295
BI65-09 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June 21, 1965 R/V Horizon. Coll. C. Hubbs.
- 2234
M 2296
BI65-14 *Dentalium* **DENTALIIDAE**
MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965 R/V Horizon. Coll. C. Hubbs.
- 2235
M 2297
BI65-11 *Dentalium megathyris* Dall **DENTALIIDAE**
MV65-I-31. Off Bahia San Hipolito, Baja Calif. Sur, Mexico. 2054-2136m 45' otter trawl. June 22, 1965 R/V Horizon. Coll. C. Hubbs.
- 2236
M 2298
BI67-01 *Polinices* **NATICIDAE**
MV67-II-22. S.W. of Farallon Is., & W. of Pioneer Seamount, California. 3592-3799m 41' otter trawl. June 14-15, 1965 R/V T. Washington. Coll. C. Hubbs.
- 2237
M 2299
BI67-01 *Polinices* **NATICIDAE**
MV67-II-22. S.W. of Farallon Is., & W. of Pioneer Seamount, California. 3592-3799m 41' otter trawl. June 14-15, 1965 R/V T. Washington. Coll. C. Hubbs.
- 2238
M 23
BI67-01 *Dentalium megathyris* Dall **DENTALIIDAE**
MV67-II-22. S.W. of Farallon Is., & W. of Pioneer Seamount, California. 3592-3799m 41' otter trawl. June 14-15, 1965 R/V T. Washington. Coll. C. Hubbs.
- 2239
M 2301
BI66-03 *Dentalium* **DENTALIIDAE**
MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December 11, 1966 Coll. C. Hubbs.

- 2240 *Bathybembix bairdii*(Dall 1889) **TROCHIDAE**
M 2302 69/06/1 S.E. San Nicolas Is., California. 1189-732m Dredge #15. June 1969 R/V Agassiz. Coll. Edwin
BI69-15 Alison.
- 2241 *Neptunea amiantus*(Dall) **BUCCINIDAE**
M 2303 69/06/1 S.E. San Nicolas Is., California. 1189-732m Dredge #15. June 1969 R/V Agassiz. Coll. Edwin
BI69-15 Alison.
- 2242 *Lucinoma heroica*(Dall) **LUCINIDAE**
M 2304 MV68-I-50. S. part of Isla San Pedro, S.W. of Guaymas, Golfo de California, Mexico. 931-952m 40' otter
BI68-16 trawl. January 16, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2243 *Lucinoma heroica*(Dall) **LUCINIDAE**
M 2305 MV68-I-76. E. of Isla Carmen on W. slope of Carmen Basin, Baja Calif. Sur, Mexico. 1321-1344m 25'
BI68-21 otter trawl. January 22, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2244 *Solemya johnsoni*Dall 1891 **SOLEMYIDAE**
M 2306 MV68-I-75. S. part of Guaymas Basin, Golfo de California, Mexico. 1684-1723m 25' otter trawl. January
BI68-38 22, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2245 *Solemya* **SOLEMYIDAE**
M 2307 69/06/1. Outer edge of S. California Continental Borderland. June-July 1969 R/V Agassiz. Coll. Edwin
Allison.
- 2246 *Solemya johnsoni*Dall 1891 **SOLEMYIDAE**
M 2308 MV68-I-49. Guaymas Basin, Golfo de California, Mexico. 1792-1875m 41' otter trawl. January 15, 1968
BI68-15 R/V T. Washington. Coll. C. Hubbs.
- 2247 *Tindaria* **TINDARIIDAE**
M 2309 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.
- 2248 *Bathyarca* **ARCIDAE**
M 231 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2249 *Nuculana pontonia*Dall **NUCULANIDAE**
M 2311 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2250 *Malletia* **MALLETIIDAE**
M 2312 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2251 *Thracia* **THRACIIDAE**
M 2313 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke

- 2252 *Leptopecten latiaratus*(Conrad) **PECTINIDAE**
M 2314 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2253 *Lora diegensis*Dall **TURRIDAE**
M 2315 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2254 *Ophiolamia* **EULIMIDAE**
M 2316 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2255 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
M 2317 Rokop, S. Luke
BI70-45
- 2256 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 2318 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2257 *Bathybembix bairdii*(Dall 1889) **TROCHIDAE**
M 2319 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2258 *Chrysodomus* **BUCCINIDAE**
M 232 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2259 *Solemya* **SOLEMYIDAE**
M 2321 R-9. Tanner Basin. 1397m 25' otter trawl. October 28, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI70-46
- 2260 *Vesicomya* **VESICOMYIDAE**
M 2322 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2261 *Cyclopecten* **PECTINIDAE**
M 2323 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2262 R-9. Tanner Basin. 1397m 25' otter trawl. October 28, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
M 2324
BI70-46
- 2263 R-9. Tanner Basin. 1397m 25' otter trawl. October 28, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
M 2325
BI70-46
- 2264 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 2326 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke

- 2265 *Bathyarca* **ARCIDAE**
M 2327 R-11. San Diego Trough. 1226-1241m Epibenthic Sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop,
BI70-58 S. Luke.
- 2266 *Limopsis diegensis*Dall **LIMOPSIDAE**
M 2328 R-11. San Diego Trough. 1226-1241m Epibenthic Sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop,
BI70-58 S. Luke.
- 2267 *Nuculana pontonia*Dall **NUCULANIDAE**
M 2329 R-11. San Diego Trough. 1226-1241m Epibenthic Sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop,
BI70-58 S. Luke.
- 2268 *Nucula* **NUCULIDAE**
M 233 R-11. San Diego Trough. 1226-1241m Epibenthic Sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop,
BI70-58 S. Luke.
- 2269 *Thyasira* **THYASIRIDAE**
M 2331 R-11. San Diego Trough. 1226-1241m Epibenthic Sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop,
BI70-58 S. Luke.
- 2270 *Cryptogemma quentinensis* **TURRIDAE**
M 2332 R-11. San Diego Trough. 1226-1241m Epibenthic Sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop,
BI70-58 S. Luke.
- 2271 *Polinices* **NATICIDAE**
M 2333 R-11. San Diego Trough. 1226-1241m Epibenthic Sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop,
BI70-58 S. Luke.
- 2272 *Polinices* **NATICIDAE**
M 2334 R-11. San Diego Trough. 1226-1241m Epibenthic Sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop,
BI70-58 S. Luke.
- 2273 *Vesicomya* **VESICOMYIDAE**
M 2335 Operation Blind Spot. Off Pta. Lobos, Sonora, Mexico. 1829-1875m 25' otter trawl. June 14, 1970 R/V
BI70-50 Agassiz. Coll. E. Kampa.
- 2274 *Solemya johnsoni*Dall 1891 **SOLEMYIDAE**
M 2336 Operation Blind Spot. Off Pta. Lobos, Sonora, Mexico. 1829-1875m 25' otter trawl. June 14, 1970 R/V
BI70-50 Agassiz. Coll. E. Kampa.
- 2275 *Surculina cortezi*(Dall) **VASIDAE**
M 2337 M-6 Sta. 1. San Diego Trough. 1244m 25' otter trawl. August 11, 1971 R/V Agassiz. Coll. T. Matsui.
BI71-33
- 2276 *Calliostoma* **TROCHIDAE**
M 2338 M-6 Sta. 2. La Jolla Canyon. 732-860m 25' otter trawl. August 13, 1971 R/V Agassiz. Coll. T. Matsui.
BI71-35
- 2277 *Chrysodomus* **BUCCINIDAE**
M 2339 M-6 Sta. 2. La Jolla Canyon. 732-860m 25' otter trawl. August 13, 1971 R/V Agassiz. Coll. T. Matsui.
BI71-35

2278 M-6 Sta. 2. La Jolla Canyon. 732-860m 25' otter trawl. August 13, 1971 R/V Agassiz. Coll. T. Matsui.
M 234
BI71-35

2279 *Bathybembix* **TROCHIDAE**
M-4 Sta. 1. San Diego Trough. 1234m 25' otter trawl. June 22, 1971 R/V Agassiz. Coll. R. McConnaughey.
M 2341
BI71-07

2280 *Cryptogemma quentinensis* **TURRIDAE**
M-4 Sta. 1. San Diego Trough. 1234m 25' otter trawl. June 22, 1971 R/V Agassiz. Coll. R. McConnaughey.
M 2342
BI71-07

2281 *Dentalium megathyris*Dall **DENTALIIDAE**
MV71-I-43. Outer 1,000 Fathom Basin, Baja Calif. Norte, Mexico. 2001-2025m 6' Sigsbee trawl. May 29-30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
M 2343
BI71-28

2282 *Dentalium megathyris*Dall **DENTALIIDAE**
MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vicente, Baja Calif. Norte, Mexico. 1984-1957m 6' Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
M 2344
BI71-23

2283 *Bathyarca* **ARCIDAE**
MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
M 2345
BI71-01

2284 *Limopsis diegensis*Dall **LIMOPSIDAE**
MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
M 2346
BI71-01

2285 *Nuculana pontonia*Dall **NUCULANIDAE**
MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
M 2347
BI71-01

2286 *Malletia* **MALLETIIDAE**
MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
M 2348
BI71-01

2287 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
M 2349
BI71-01

2288 *Ancistrolepis californicus*Dall **BUCCINIDAE**
MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
M 235
BI71-01

2289 *Admete californica*Dall **CANCELLARIIDAE**
MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
M 2351
BI71-01

- 2290 *Surculina cortezi*(Dall) **VASIDAE**
M 2352 MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C.
BI71-01 Hubbs, S. Luke.
- 2291 *Bathybembix* **TROCHIDAE**
M 2353 MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C.
BI71-01 Hubbs, S. Luke.
- 2292 *Cancellaria* **CANCELLARIIDAE**
M 2354 MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C.
BI71-01 Hubbs, S. Luke.
- 2293 *Polinices* **NATICIDAE**
M 2355 MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C.
BI71-01 Hubbs, S. Luke.
- 2294 *Bathyarca* **ARCIDAE**
M 2356 M-7 Sta. 1. San Diego Trough. 1225-1244m 40' otter trawl. September 14, 1971 R/V Agassiz. Coll. T.
BI71-36 Matsui.
- 2295 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 2357 M-7 Sta. 1. San Diego Trough. 1225-1244m 40' otter trawl. September 14, 1971 R/V Agassiz. Coll. T.
BI71-36 Matsui.
- 2296 M-7 Sta. 1. San Diego Trough. 1225-1244m 40' otter trawl. September 14, 1971 R/V Agassiz. Coll. T.
M 2358 Matsui.
BI71-36
- 2297 *Bathybembix* **TROCHIDAE**
M 2359 M-7 Sta. 1. San Diego Trough. 1225-1244m 40' otter trawl. September 14, 1971 R/V Agassiz. Coll. T.
BI71-36 Matsui.
- 2298 *Bathyarca* **ARCIDAE**
M 236 R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F.
BI71-42 Rokop.
- 2299 *Nuculana pontonia*Dall **NUCULANIDAE**
M 2361 R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F.
BI71-42 Rokop.
- 2300 *Malletia* **MALLETIIDAE**
M 2362 R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F.
BI71-42 Rokop.
- 2301 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 2363 R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F.
BI71-42 Rokop.

- 2302
M 2365
BI71-42
- Pleurotomella egregia* cf.
TURRIDAE
R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 2303
M 2366
BI71-42
- Ophiolamia*
EULIMIDAE
R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 2304
M 2368
BI71-43
- Vesicomya*
VESICOMYIDAE
R-24 Tanner Basin. 1317-1362m 25' otter trawl. January 20, 1971 R/V Agassiz. Coll. F. Rokop.
- 2305
M 2369
BI71-43
- Polinices*
NATICIDAE
R-24 Tanner Basin. 1317-1362m 25' otter trawl. January 20, 1971 R/V Agassiz. Coll. F. Rokop.
- 2306
M 237
BI71-43
- Bathybembix bairdii*(Dall 1889)
TROCHIDAE
R-24 Tanner Basin. 1317-1362m 25' otter trawl. January 20, 1971 R/V Agassiz. Coll. F. Rokop.
- 2307
M 2371
BI71-43
- Chrysodomus*
BUCCINIDAE
R-24 Tanner Basin. 1317-1362m 25' otter trawl. January 20, 1971 R/V Agassiz. Coll. F. Rokop.
- 2308
M 2372
BI71-45
- Chrysodomus*
BUCCINIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2309
M 2373
BI71-46
- Chrysodomus*
BUCCINIDAE
R-35 Tanner Basin. 1390-1372m 25' otter trawl. April 19-20, 1971 R/V Agassiz. Coll. F. Rokop.
- 2310
M 2374
BI71-46
- Buccinum*
BUCCINIDAE
R-35 Tanner Basin. 1390-1372m 25' otter trawl. April 19-20, 1971 R/V Agassiz. Coll. F. Rokop.
- 2311
M 2375
BI71-47
- Bathyarca*
ARCIDAE
R-37 San Diego Trough, California. 1194-1097m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2312
M 2376
BI71-47
- Limopsis diegensis*Dall
LIMOPSIDAE
R-37 San Diego Trough, California. 1194-1097m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2313
M 2377
BI71-47
- Nuculana pontonia*Dall
NUCULANIDAE
R-37 San Diego Trough, California. 1194-1097m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2314
M 2378
BI71-47
- Nuculana pontonia*Dall
NUCULANIDAE
R-37 1194-1097m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2315
M 2379
BI71-47
- Surculina cortezi*(Dall)
VASIDAE
R-37 San Diego Trough, California. 1194-1097m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.

2316
M 238
BI71-49 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F. Rokop.

2317
M 2381
BI71-49 *Chrysodomus* R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F. Rokop.

BUCCINIDAE

2318
M 2382
BI71-49 *Bathybembix bairdii*(Dall 1889) R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F. Rokop.

TROCHIDAE

2319
M 2383
BI71-49 *Ptychatractus californicus*Dall R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F. Rokop.

VASIDAE

2320
M 2384
BI71-50 *Solemya* R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

SOLEMYIDAE

2321
M 2385
BI71-50 *Limopsis* R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

LIMOPSIDAE

2322
M 2386
BI71-50 *Tindaria* R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

TINDARIIDAE

2323
M 2387
BI71-50 *Nuculana* R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

NUCULANIDAE

2324
M 2388
BI71-50 *Vesicomya* R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

VESICOMYIDAE

2325
M 2389
BI71-50 *Cardiomya* R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

CUSPIDARIIDAE

2326
M 239
BI71-50 *Cyclopecten* R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

PECTINIDAE

2327
M 2391
BI71-50 *Polinices* R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

NATICIDAE

2328
M 2392
BI71-50 *Mohnia* R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

BUCCINIDAE

2329
M 2393
BI71-50 *Chrysodomus* R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

BUCCINIDAE

2330
M 2394
BI71-50 *Cadulus californicus*Pilsbry & Sharp R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.

GALILIDAE

2331 MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vicente, Baja Calif. Norte, Mexico. 1984-1957m 6'
M 2397 Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
BI71-23

2332 MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vicente, Baja Calif. Norte, Mexico. 1984-1957m 6'
M 2398 Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
BI71-23

2333 *Bathybembix equatorialis*(Dall) **TROCHIDAE**
M 2399 MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vicente, Baja Calif. Norte, Mexico. 1984-1957m 6'
BI71-23 Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.

2334 *Bathyarca* **ARCIDAE**
M 24 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.

2335 *Nuculana pontonia*Dall **NUCULANIDAE**
M 2401 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.

2336 *Malletia* **MALLETIIDAE**
M 2402 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.

2337 *Vesicomya* **VESICOMYIDAE**
M 2403 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.

2338 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 2404 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.

2339 *Cryptogemma calypso*Dall **TURRIDAE**
M 2405 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.

2340 *Polinices* **NATICIDAE**
M 2406 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.

2341 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 2407 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.

2342 *Bathyarca* **ARCIDAE**
M 2408 R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-52 Luke.

2343 *Nuculana pontonia*Dall **NUCULANIDAE**
M 241 R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-52 Luke.

2344
M 2411 R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-52 Luke.

2345
M 2413 *Cyclopecten* **PECTINIDAE**
BI71-52 R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S.
 Luke.

2346
M 2414 *Mohnia* **BUCCINIDAE**
BI71-52 R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S.
 Luke.

2347
M 2415 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
BI71-52 R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S.
 Luke.

2348
M 2416 *Polinices* **NATICIDAE**
BI72-05 MV72-II-27 Off Arica, Chile 768-968m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S. Luke.

2349
M 2417 MV72-II-27 Off Arica, Chile 768-968m 25' otter trawl. May 7, 1972 R/V T. Washington. Coll. S. Luke.
BI72-05

2350
M 2418 *Limopsis* **LIMOPSIDAE**
BI72-04 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S.
 Luke.

2351
M 2419 *Trophon avalonensis*Dall **MURICIDAE**
BI65-35 Top of Coronado Bank, due W. of Silver Strand, Coronado, California. 165m Boyd dredge. January 21, 1965 ST-908. Coll. Fager.

2352
M 242 *Cardita ventricosa*(Gould 1850) **CARDITIDAE**
BI65-33 Loma Sea Valley, due W. of Pt. Loma, San Diego, California. 326-351m otter trawl #1. January 21, 1965 ST-908. Coll. Fager.

2353
M 2421 *Nuculana conceptionis*(Dall 1896) **NUCULANIDAE**
BI65-33 Loma Sea Valley, due W. of Pt. Loma, San Diego, California. 326-351m otter trawl #1. January 21, 1965 ST-908. Coll. Fager.

2354
M 2422 *Antiplanes perversa*(Gabb 1865) **TURRIDAE**
BI65-33 Loma Sea Valley, due W. of Pt. Loma, San Diego, California. 326-351m otter trawl #1. January 21, 1965 ST-908. Coll. Fager.

2355
M 2423 *Tellina cf.* **TELLINIDAE**
BI65-33 Loma Sea Valley, due W. of Pt. Loma, San Diego, California. 326-351m otter trawl #1. January 21, 1965 ST-908. Coll. Fager.

2356
M 2424 **TURRIDAE**
BI65-33 Loma Sea Valley, due W. of Pt. Loma, San Diego, California. 326-351m otter trawl #1. January 21, 1965 ST-908. Coll. Fager.

2357
M 2425
BI65-33
 Loma Sea Valley, due W. of Pt. Loma, San Diego, California. 326-351m otter trawl #1. January 21, 1965
 ST-908. Coll. Fager.

OPISTHOBANCHIA

2358
M 2426
BI65-33
 Loma Sea Valley, due W. of Pt. Loma, San Diego, California. 326-351m otter trawl #1. January 21, 1965
 ST-908. Coll. Fager.

GALILIDAE

2359
M 2427
BI65-33
Cadulus californicus Pilsbry & Sharp
 Loma Sea Valley, due W. of Pt. Loma, San Diego, California. 326-351m otter trawl #1. January 21, 1965
 ST-908. Coll. Fager.

NASSARIDAE

2360
M 2428
Nassarius
 MB-37 AVR Set #2. Santa Cruz Is., California. 155-183m Shrimp trap. July 17-18, 1962 Coll. R. Green.

TROCHIDAE

2361
M 2429
BI69-09
Bathybembix bairdii (Dall 1889)
 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
 R/V Oconostota. Coll. F. Rokop, S. Luke.

TROCHIDAE

2362
M 243
BI69-09
Margarites simbla Dall
 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
 R/V Oconostota. Coll. F. Rokop, S. Luke.

BUCCINIDAE

2363
M 2431
BI69-09
Neptunea
 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
 R/V Oconostota. Coll. F. Rokop, S. Luke.

VASIDAE

2364
M 2432
BI69-09
Ptychatractus californicus Dall
 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
 R/V Oconostota. Coll. F. Rokop, S. Luke.

TURRIDAE

2365
M 2433
BI69-09
Cryptogemma calypso Dall
 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
 R/V Oconostota. Coll. F. Rokop, S. Luke.

TURRIDAE

2366
M 2434
BI69-09
Cryptogemma
 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
 R/V Oconostota. Coll. F. Rokop, S. Luke.

DENTALIIDAE

2367
M 2435
BI69-09
Fustiaria dalli (Pilsbry & Sharp)
 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969
 R/V Oconostota. Coll. F. Rokop, S. Luke.

NUCULIDAE

2368
M 2436
BI69-01
Nucula darella Dall
 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.

NUCULANIDAE

2369
M 2437
BI72-39
Nuculana
 R-54. San Diego Trough. 1168m Epibenthic sled. December 13, 1972 R/V Agassiz Coll. F. Rokop.

- 2370 *Macoma cf.* **TELLINIDAE**
M 2438 R-54. San Diego Trough. 1168m Epibenthic sled. December 13, 1972 R/V Agassiz Coll. F. Rokop.
BI72-39
- 2371 *Thracia* **THRACIIDAE**
M 2439 R-54. San Diego Trough. 1168m Epibenthic sled. December 13, 1972 R/V Agassiz Coll. F. Rokop.
BI72-39
- 2372 SS-72 6-DB. S.W. of Clarion Island. 4252m Dredge box. February 13, 1972 R/V Sea Scope. Coll. Global Marine Development.
M 244
BI72-37
- 2373 *Cadulus californicus* Pilsbry & Sharp **GALILIDAE**
M 2441 SS-72 6-DB. S.W. of Clarion Island. 4252m Dredge box. February 13, 1972 R/V Sea Scope. Coll. Global Marine Development.
BI72-37
- 2374 *Solariella ceratophora* Dall **TROCHIDAE**
M 2442 MV65-IV-76. Sta. 14 Cruise 12. Off Chile. 2580m 5' Agassiz beam trawl. December 19, 1965 R/V Anton Bruun. Coll. R. Wisner.
BI65-18
- 2375 *Malletia* **MALLETIIDAE**
M 2443 MV67-II-22. S.W. of Farallon Is., & W. of Pioneer Seamount, California. 3592-3799m 41' otter trawl. June 14-15, 1965 R/V T. Washington. Coll. C. Hubbs.
BI67-01
- 2376 *Aulacofusus dimidiatus* Dall **BUCCINIDAE**
M 2444 MV67-II-22. S.W. of Farallon Is., & W. of Pioneer Seamount, California. 3592-3799m 41' otter trawl. June 14-15, 1965 R/V T. Washington. Coll. C. Hubbs.
BI67-01
- 2377 *Mitrella* **COLUMBELLIDAE**
M 2445 MV68-I-106. Golfo de California, Mexico. 730m Free vehicle trap. January 25, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2378 *Colus cf.* **BUCCINIDAE**
- 2379 *Emarginula* **FISSURELLIDAE**
M 2447 Baja 69-11B Off Bahia Asuncion, Baja California Sur, Mexico 201m Dredge - pipe w/chain bag February 23, 1969 R/V Oconostota
BI69-04
- 2380 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
M 2448
BI70-36
- 2381 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.
M 2449
BI72-04
- 2382 *Steiraxis* **TURRIDAE**
M 245 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.
BI72-04

2383
M 2451
BI72-04 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

2384
M 2452
BI72-04 *Calliostoma* MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

TROCHIDAE

2385
M 2453
BI72-04 *Polinices* MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

NATICIDAE

2386
M 2454
BI72-04 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.

BUCCINIDAE

2387
M 2455
BI71-34 *Bathybembix* M-6 Sta. 3. San Clemente Basin, California. 1628-1838m 25' otter trawl. August 12, 1971 R/V Agassiz. Coll. T. Matsui.

TROCHIDAE

2388
M 2456
BI71-34 *Ancistrolepis californicus*Dall M-6 Sta. 3. San Clemente Basin, California. 1628-1838m 25' otter trawl. August 12, 1971 R/V Agassiz. Coll. T. Matsui.

BUCCINIDAE

2389
M 2457
BI71-63 *Thyasira* R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.

THYASIRIDAE

2390
M 2458
BI71-63 *Dentalium agassizi*Pilsbry & Sharp R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.

DENTALIIDAE

2391
M 2459
BI71-63 *Fustiaria dalli*(Pilsbry & Sharp) R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.

DENTALIIDAE

2392
M 246
BI71-62 *Fustiaria dalli*(Pilsbry & Sharp) R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.

DENTALIIDAE

2393
M 2461
BI71-62 *Dentalium agassizi*Pilsbry & Sharp R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.

DENTALIIDAE

2394
M 2463
BI71-65 *Cryptogemma* R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.

TURRIDAE

2395
M 2464
BI71-65 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.

2396
M 2465
BI71-65 *Fustiaria dalli*(Pilsbry & Sharp) R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.

DENTALIIDAE

- 2397 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 2466 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 2398 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
M 2467 Luke.
BI70-47
- 2399 *Bathybembix bairdii*(Dall 1889) **TROCHIDAE**
M 2468 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.
- 2400 *Lora* **TURRIDAE**
M 2469 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 2401 *Pleurotomella egregia* cf. **TURRIDAE**
M 2472 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 2402 *Borsonella diegensis*Dall **TURRIDAE**
M 2474 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 2403 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
M 2475 Rokop.
BI71-61
- 2404 *Cryptogemma calypso*Dall **TURRIDAE**
M 2476 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 2405 *Admete californica*Dall **CANCELLARIIDAE**
M 2477 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 2406 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 2478 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 2407 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 2479 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 2408 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
M 248 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.
- 2409 *Megasurcula carpenteriana*(Gabb) **TURRIDAE**
M 2481 La Jolla, California. September 28, 1965 Coll. R. Grigg, A Flechsig.

- 2410 *Ophiolamia* **EULIMIDAE**
M 2482 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R.
BI69-02 Hessler, S. Luke.
- 2411 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
M 2483 69/06/1 S.E. San Nicolas Is., California. 1189-732m Dredge #15. June 1969 R/V Agassiz. Coll. Edwin
BI69-15 Alison.
- 2412 *Dentalium* **DENTALIIDAE**
M 2484 MV65-I-4. N.W. of N. tip of Isla Cedros, Baja Calif. Norte, Mexico. 1536-1511m 6' Sigsbee trawl. June
BI65-05 10, 1965 R/V Horizon. Coll. C. Hubbs.
- 2413 MV65-I-4. N.W. of N. tip of Isla Cedros, Baja Calif. Norte, Mexico. 1536-1511m 6' Sigsbee trawl. June
M 2485 10, 1965 R/V Horizon. Coll. C. Hubbs.
BI65-05
- 2414 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
M 2486
BI71-63
- 2415 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 2487 Mel 1-76-SC. San Diego Trough. 1200m 183u nets on Deep Tow fish. August 10, 1976 R/V Melville.
BI76-09 Coll. K. Wishner.
- 2416 *Vesicomya* **VESICOMYIDAE**
M 2488 R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-50
- 2417 *Polinices* **NATICIDAE**
M 249 R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-50
- 2418 *Mohnia* **BUCCINIDAE**
M 2491 R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-50
- 2419 *Buccinum* **BUCCINIDAE**
M 2492 R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-50
- 2420 *Penicillus* **CLAVAGELLIDAE**
M 2494 ?From Red Sea?
- 2421 Possibly from the Gulf of California. Killed December 17, 1982
M 2496
- 2422 *Mopalia muscosa*(Gould) **MOLPALIIDAE**
M 2497 H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948
BI48-07 Coll. C. Hubbs.
- 2423 *Chlamys hastata*(Sowerby) **PECTINIDAE**
M 2498 La Jolla, California. March 20, 1983 Coll. Don Tomlinson (local fisherpersion).

- 2424 *Colus dimidiatus*Dall **BUCCINIDAE**
M 2499 MV67-II-22. S.W. of Farallon Is., & W. of Pioneer Seamount, California. 3592-3799m 41' otter trawl.
BI67-01 June 14-15, 1965 R/V T. Washington. Coll. C. Hubbs.
- 2425 *Leucosyrinx pacifica*(Dall) **TURRIDAE**
M 25 MV67-II-22. S.W. of Farallon Is., & W. of Pioneer Seamount, California. 3592-3799m 41' otter trawl.
BI67-01 June 14-15, 1965 R/V T. Washington. Coll. C. Hubbs.
- 2426 *Steiraxis aulaca*(Dall) **TURRIDAE**
M 2501 MV67-II-22. S.W. of Farallon Is., & W. of Pioneer Seamount, California. 3592-3799m 41' otter trawl.
BI67-01 June 14-15, 1965 R/V T. Washington. Coll. C. Hubbs.
- 2427 *Colus dimidiatus*Dall **BUCCINIDAE**
M 2502 MV66-II-4. Off Eureka, California. 2999-3017m 16' otter trawl. May 22, 1966 Coll. R. Wisner.
BI66-04
- 2428 *Malletia* **MALLETIIDAE**
M 2503 MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December
BI66-03 11, 1966 Coll. C. Hubbs.
- 2429 *Poromya* **POROMYIDAE**
M 2504 MV68-I-49. Guaymas Basin, Golfo de California, Mexico. 1792-1875m 41' otter trawl. January 15, 1968
BI68-15 R/V T. Washington. Coll. C. Hubbs.
- 2430 *Cardiomya* **CUSPIDARIIDAE**
M 2505 MV68-I-49. Guaymas Basin, Golfo de California, Mexico. 1792-1875m 41' otter trawl. January 15, 1968
BI68-15 R/V T. Washington. Coll. C. Hubbs.
- 2431 *Yoldiella panamensis*Dall **YOLDIIDAE**
M 2506 MV68-I-59. N.W. of Angel de La Guarda, Golfo de California, Mexico. 566-644m 40' otter trawl.
BI68-17 January 18, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2432 **TURRIDAE**
M 2507 MV68-I-59. N.W. of Angel de La Guarda, Golfo de California, Mexico. 566-644m 40' otter trawl.
BI68-17 January 18, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2433 *Fusinus rufocaudatus*(Dall) **FASCIOLARIIDAE**
M 2508 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 2434 **M 2509** MV65-IV-85. ca. 30 km. off Valpariso Harbor, Chile. 275m December 22 & 23, 1965 Coll. A. Chapman.
BI65-29
- 2435 *Cardiomya* **CUSPIDARIIDAE**
M 251 Straight off Pt. La Jolla, San Diego, California. 101-183m 16' otter trawl #1. January 28, 1965 ST-908.
BI65-32 Coll. Fager.
- 2436 **M 2511** Loma Sea Valley, due W. of Pt. Loma, San Diego, California. 326-351m otter trawl #1. January 21, 1965
BI65-33 ST-908. Coll. Fager.

- 2437 *Fustiaria* **DENTALIIDAE**
M 2512 Straight off Pt. La Jolla, San Diego, California. 101-183m 16' otter trawl #1. January 28, 1965 ST-908.
BI65-32 Coll. Fager.
- 2438 Straight off Pt. La Jolla, San Diego, California. 101-183m 16' otter trawl #1. January 28, 1965 ST-908.
M 2513 Coll. Fager.
BI65-32
- 2439 *Vesicomya* **VESICOMYIDAE**
M 2514 J 494. Off Padre Is., Texas. 41m Otter trawl. June 10, 1965 Coll. R.H.P.
- 2440 *Chlamys* **PECTINIDAE**
M 2515 DWHD-73, 75, & 76. Easter Is., shoal guyot near Nasca Ridge, & Pitcarin Is. specimens mixed.
BI58-08
- 2441 Monsoon Exped. Sta. VI-6 75-D. E. of New Zealand. 161m Rock dredge. January 31, 1961 Coll. Russell
M 2516 & Menard.
BI61-53
- 2442 *Neptunea amiantus*(Dall) **BUCCINIDAE**
M 2517 MV65-I-4. N.W. of N. tip of Isla Cedros, Baja Calif. Norte, Mexico. 1536-1511m 6' Sigsbee trawl. June
BI65-05 10, 1965 R/V Horizon. Coll. C. Hubbs.
- 2443 *Solemya johnsoni*Dall 1891 **SOLEMYIDAE**
M 2518 MV65-I-4. N.W. of N. tip of Isla Cedros, Baja Calif. Norte, Mexico. 1536-1511m 6' Sigsbee trawl. June
BI65-05 10, 1965 R/V Horizon. Coll. C. Hubbs.
- 2444 *Solemya panamensis*Dall **SOLEMYIDAE**
M 2519 Shepard No. D.83. Redondo Canyon, Los Angeles County, California. 97m Dredge. June 10, 1938 R/V
E.W. Scripps.
- 2445 *Amphissa bicolor*Dall **COLUMBELLIDAE**
M 252 Loc. 1189. La Jolla, California. 330-365m
- 2446 *Drillia hemphilli*Dall **TURRIDAE**
M 2521 1102. San Diego, California. Coll. I. Oldroyd.
- 2447 *Amphissa undata*Carpenter **COLUMBELLIDAE**
M 2522 483.
- 2448 *Turris empyrosia*(Dall) **TURRIDAE**
M 2523 458. 201m Coll. E.L.P.
- 2449 *Elaeocyma empyrosia*Dall **TURRIDAE**
M 2524 Off Torrey Pines State Park and Scripps vicinity, La Jolla, California. August 24, 1915
- 2450 *Clavus empyrosia*Dall **TURRIDAE**
M 2525 Off La Jolla, California. 146m July 7, 1905

2451
M 2526

Off Torrey Pines State Park & Scripps Inst., La Jolla, California. August 24, 1915

2452
M 2527
BI70-57

Cryptogemma quentinensis

TURRIDAE

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2453
M 2528
BI70-57

*Lora diegensis*Dall

TURRIDAE

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2454
M 2529
BI70-57

*Scissurella crispata*Fleming

SCISSURELLIDAE

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2455
M 253
BI70-57

Cryptogemma

TURRIDAE

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2456
M 2531
BI70-57

*Admete californica*Dall

CANCELLARIIDAE

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2457
M 2533
BI70-57

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2458
M 2534
BI70-57

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2459
M 2535
BI70-57

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2460
M 2536
BI70-57

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2461
M 2537
BI70-57

Thyasira

THYASIRIDAE

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2462
M 2538
BI70-57

Fustiaria dalli(Pilsbry & Sharp)

DENTALIIDAE

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

2463
M 2539
BI70-57

Cyclopecten

PECTINIDAE

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

- 2464 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 254 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 2465 *Calliostoma ligatum*(Gould) **TROCHIDAE**
M 2541 DFH66-28. Duxbury Reef, Bolinas Bay, Bolinas, California. Hand collection & nets. May 7, 1966 Coll.
BI66-05 W. Newman & class.
- 2466 *Fusinus* **FASCIOLARIIDAE**
M 2542 MV68-I-59. N.W. of Angel de La Guarda, Golfo de California, Mexico. 566-644m 40' otter trawl.
BI68-17 January 18, 1968 R/V T. Washington. Coll. C. Hubbs.
- 2467 *Polinices lewisii*Gould **NATICIDAE**
M 2543 Boat rental ramp, Vacation Village, Mission Bay, San Diego, California. Coll. Janine Verbinski.
- 2468 *Tyrodina fungina*Gabb **TYLODINIDAE**
M 2544 La Jolla Cove, La Jolla, California. 3m Netted. August 31, 1969 Coll. Jim Stewart.
- 2469 *Isognomon janus*Carpenter **ISOGNOMONIDAE**
M 2545 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01
- 2470 *Fissurella volcano*Reeve **FISSURELLIDAE**
M 2546 H49-159. Punta Clara, S. of Rio Santo Thomas, Baja California Norte, Mexico. -1m November 29, 1949
Coll. C. Hubbs.
- 2471 *Macron lividus*A. Adams **BUCCINIDAE**
M 2547 H49-159. Punta Clara, S. of Rio santo Tomas, Baja California Norte, Mexico. -1m November 20, 1949
Coll. C. Hubbs.
- 2472 **NUDIBRANCHIA**
M 2548 H50-38. S. end of W. shore of Isla Gaudalupe, Baja California Norte, Mexico. -1m Derris poison. January
31, 1950 R/V Orca. Coll. C. Hubbs.
- 2473 *Cerithidea californica*Haldeman **POTAMIDIDAE**
M 2549 Between Black Warrior & Scammons Lagoon, Baja California Sur, Mexico. 1-3m March 20, 1956 Coll.
Bradshaw.
- 2474 *Nassarius perpinquis*(Hinds) **NASSARIDAE**
M 255 Imperial Beach, California. 20m Dredge. October 25, 1956
- 2475 *Nuculana taphria*Dall **NUCULANIDAE**
M 2551 Imperial Beach, California 20m dredge October 25, 1956
- 2476 *Bulla gouldiana*Pilsbry 1895 **BULLIDAE**
M 2552 III-23(C) #3. Carlsbad Lagoon, Carlsbad, California. 1957

- 2477 *Limopsis dalli*Lamy 1912 **LIMOPSIDAE**
M 2553 MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29,
BI65-20 1965 R/V Horizon. Coll. C. Hubbs.
- 2478 *Nuculana* **NUCULANIDAE**
M 2554 MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29,
BI65-20 1965 R/V Horizon. Coll. C. Hubbs.
- 2479 MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29,
M 2555 1965 R/V Horizon. Coll. C. Hubbs.
BI65-20
- 2480 *Cyclopecten* **PECTINIDAE**
M 2556 MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29,
BI65-20 1965 R/V Horizon. Coll. C. Hubbs.
- 2481 **TURRIDAE**
M 2557 MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29,
BI65-20 1965 R/V Horizon. Coll. C. Hubbs.
- 2482 *Polinices* **NATICIDAE**
M 2558 MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29,
BI65-20 1965 R/V Horizon. Coll. C. Hubbs.
- 2483 *Dentalium megathyris*Dall **DENTALIIDAE**
M 2559 MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29,
BI65-20 1965 R/V Horizon. Coll. C. Hubbs.
- 2484 *Mytilus edulis*Linnaeus **MYTILIDAE**
M 256 Bay float, San Diego, California. November 9, 1958 Coll. J. Prodonovich.
- 2485 **BULLIDAE**
M 2562 La Paz, Baja California Sur, Mexico. December 15, 1959 Coll. Lemche.
- 2486 **ARCIDAE**
M 2563 NAGA S-2 59-0131. Between Ko Lau & Ko Sichon, Gulf of Thailand. 3m 40' otter trawl. December 15,
1959
- 2487 **ACMAEIDAE**
M 2564 RR61-5. Cabo San Lucas, Baja Californi Sur, Mexico. -22m Rotenone & SCUBA. June 13, 1961 Coll. R.
Rosenblatt.
- 2488 **BUCCINIDAE**
M 2565 RR61-5. Cabo San Lucas, Baja California Sur, Mexico. -23m Rotenone & diving. June 13, 1961 Coll. R.
Rosenblatt.
- 2489 **OLIVIDAE**
M 2566 RR61-34. 2 km. N of Piedras Gordas, Isla Ceralvo, Baja California Sur, Mexico. 1-4m Chemfish &
rotenone. June 21, 1961 Coll. R. Rosenblatt.

2490 *Solemya* **SOLEMYIDAE**
M 2567 RR61-55. Isla Espiritu Santo, Baja California Sur, Mexico. -26m Chemfish & diving. June 25, 1961 Coll. R. Rosenblatt.

2491 **OSTREIDAE**
M 2568 RR61 Cabo San Lucas, Baja Calif. Sur, Mexico. 1-3m SCUBA. June 13, 1961 Coll. D. Leighton.
BI61-48

2492 **CYPRAEIDAE**
M 2569 RR61-30. Punta Pescadero, Baja California Sur, Mexico. 10m Chemfish & diving. June 20, 1961 Coll. R. Rosenblatt.

2493 **NATICIDAE**
M 257 6111B-40. Bahia Almejas, Baja Calif. Sur, Mexico. 12-25m 16' otter trawl. November 30, 1961 Coll. F.H. Berry.
BI61-01

2494 **CONIDAE**
M 2571 6108B-49. E. side of Punta Blanca, Bahia Banderas, Mexico. 0-11m SCUBA & poison. August 21, 1961 Coll. F.H. Berry.
BI61-44

2495 *Barbatia* **ARCIDAE**
M 2572 6111B-33. Bahia Almejas, Baja California Sur, Mexico. -5m Rotenone & diving. November 29, 1961 Coll. J. Stewart.

2496 **MYTILIDAE**
M 2573 6111B-33. Bahia Almejas, Baja California Sur, Mexico. -5m Rotenone & diving. November 29, 1961 Coll. J. Stewart

2497 **COLUMBELLIDAE**
M 2574 6111B-33. Bahia Almejas, Baja California Sur, Mexico. -5m Rotenone & diving. November 29, 1961 Coll. J. Stewart.

2498 **NATICIDAE**
M 2575 B6203-5. Drakes Bay, Marin Co., California. 16' otter trawl #49. March 2, 1962 Coll. F.H. Berry.

2499 *Solariella* **TROCHIDAE**
M 2576 B6203-5. Drakes Bay, Marin Co., California. 16' otter trawl #49. March 2, 1962 Coll. F.H. Berry.

2500 *Pteropurpura festiva*(Hinds) **MURICIDAE**
M 2577 B6203-11. TR #54. Bahia Tortugas, Baja California Sur, Mexico. Trawl. March 31, 1962 Coll. H.C. Perkins.

2501 **BULLIDAE**
M 2578 SIO63-169 haul #3,#4 Melpomene Cove, Isla Guadalupe, Baja Calif. Norte, Mexico. 24-31m Tri-net. April 22, 1963 R/V Horizon. Coll. C. Hubbs.
BI63-06

2502 **BULLIDAE**
M 2579 Mag Bay C-16. Between Boca Soledad & Boca de Santo Domingo, Baja California Sur, Mexico. Rotenone & dip net. February 5, 1964 Coll. A. Stover.

2503 *Polystira* **TURRIDAE**
M 258 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
BI65-02 Rosenblatt.

2504 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
M 2581 Rosenblatt.
BI65-02

2505 RR65-3. Bahia de La Paz, Baja Calif. Sur, Mexico. 55-80m 40' otter trawl. July 5, 1965 Coll. R.
M 2582 Rosenblatt.
BI65-02

2506 **FASCIOLARIIDAE**
M 2583 RR65-21. Canal de San Jose, Baja California Sur, Mexico. 210m 40' otter trawl. July 8, 1965 Coll. R.
 Rosenblatt.

2507 **PECTINIDAE**
M 2584 B6411-26 TR #136. 4 km. W. Of Punta Pequena, Baja California Sur, Mexico. 37-40m 17' otter trawl.
 November 16, 1964 R/V Black Douglas.

2508 *Fustiaria* **DENTALIIDAE**
M 2585 Mag Bay A-6. S.W. from Boca de Animas, Baja California Sur, Mexico. 137m 7' IKMT. January 28,
BI64-14 1964 R/V Horizon. Coll. C. Hubbs

2509 *Opalia funiculata*(Carpenter) **EPITONIIDAE**
M 2586 Windansea, La Jolla, California. April 1966

2510 *Acanthina* **MURICIDAE**
M 2587 MV65-I-4. N.W. of N. tip of Isla Cedros, Baja Calif. Norte, Mexico. 1536-1511m 6' Sigsbee trawl. June
BI65-05 10, 1965 R/V Horizon. Coll. C. Hubbs.

2511 *Mya arenaria*Linnaeus **MYIDAE**
M 2588 Bodega Bay, California.

2512 **FISSURELLIDAE**
M 2589 SIO67-37. Pocket beach .5 km. N of Punta Cruz, Isla San Jose, Islas Perlas, Panama. 0-1m Rotenone &
BI67-03 diving. March 28, 1967 Coll. R. Rosenblatt.

2513 *Tegula funebris*(A. Adams) **TROCHIDAE**
M 259 Camp Baker, N. of Golden Gate Bridge, San Francisco, California. August 3, 1968 Coll. T. Cukr

2514 **ACMAEIDAE**
M 2591 Camp Baker, N. of Golden gate Bridge, San Francisco, California. August 3, 1968 Coll. T. Cukr.

2515 **ACMAEIDAE**
M 2592 Camp Baker, N. of Golden gate Bridge, San Francisco, California. August 3, 1968 Coll. T. Cukr.

2516 *Tegula gallina*(Forbes) **TROCHIDAE**
M 2593 Bahia Papolote, Punta Banda, Baja California Norte, Mexico. 0m-.3m Snorkeling. July 28, 1968 Coll. T.
BI68-49 Cukr.

2517

M 2594

JEM68-3. Bahia Algodones, N. of Bahia San Carlos, Sonora, Mexico. 3m March 17, 1968 Coll. J. McCosker.

CHAMIDAE

2518

M 2595

JEM68-3. Bahia Algodones, N. of Bahia San Carlos, Sonora, Mexico. 3m March 17, 1968 Coll. J. McCosker.

ISOGNOMONIDAE

2519

M 2596**BI68-15***Xylophaga***XYLOPHAGIDAE**

MV68-I-49. Guaymas Basin, Golfo de California, Mexico. 1792-1875m 41' otter trawl. January 15, 1968 R/V T. Washington. Coll. C. Hubbs.

2520

M 2597**BI68-18***Polinices***NATICIDAE**

MV68-I-65 A & B. E. of Angel de La Guarda, Golfo de California, Mexico. 265-284m 25' otter trawl. January 20, 1968 R/V T. Washington. Coll. C. Hubbs.

2521

M 2598**BI69-22**

S. of Rocky Point, Puerto Penasco, Sonora, Mexico. May 30, 1969 Coll. T. Cukr.

MURICIDAE

2522

M 2599**BI69-22***Olivella dama*(Wood)**OLIVIDAE**

S. of Rocky Point, Puerto Penasco, Sonora, Mexico. May 30, 1969 Coll. T. Cukr.

2523

M 26*Kelletia kelletii*Forbes**BUCCINIDAE**

La Jolla Cove, La Jolla, California. 6m SCUBA. January 14, 1972 Coll. S. Luke.

2524

M 2601*Megathura crenulata*(Sowerby)**FISSURELLIDAE**

Devils Slide, La Jolla, California. 5m SCUBA. April 29, 1969 Coll. T. Scanland.

2525

M 2602

La Jolla sand dollar beds, La Jolla, California. 8-12m August 19 & 27, 1957 Coll. G. Morris & A. Stover.

EULIMIDAE

2526

M 2603*Polinices***NATICIDAE**

MV65-II-2. Bahia Santa Maria, Baja California Sur, Mexico. -7m Rotenone & diving. June 12, 1965 Coll. B.J. Zahuranec.

2527

M 2604*Cerithium***CERITHIIDAE**

SIO62-20. S.E. Side of Isla Maria Madre, Islas Tres Marias, Mexico. -8m Rotenone & diving. August 15, 1961 Coll. D. Dockins.

2528

M 2605*Nassarius***NASSARIDAE**

SIO62-730. Bahia Santa Maria, Baja California Sur, Mexico. -38m 10' Otter trawl. December 8, 1962 Coll. H.C. Perkins.

2529

M 2606

B6212-7. N.W. of Punta Marquia, Baja California Sur, Mexico. 18m 16' otter trawl. December 4, 1962 Coll. H. Perkins.

BUCCINIDAE

- 2530 *Calyptraea* **CREPIDULIDAE**
M 2607 SIO67-39. W. of Pta. Cruz, Isla de San Jose, Islas Perlas, Panama. 5-8m Chemfish & diving. March 29, 1967 Coll. R. Rosenblatt.
- 2531 *Conus* **CONIDAE**
M 2608 RR61-21. N. of Punta Los Frailes, Baja California Sur, Mexico. -10m Rotenone & diving. June 17, 1961 Coll. B. Walker.
- 2532 *Conus* **CONIDAE**
M 2609 RR61-56. Bahia Los Frailes, Baja California Sur, Mexico. -6m Rotenone & diving. June 25, 1961 Coll. B. Walker.
- 2533 RR61-56. Bahia Lobos, Baja California Sur, Mexico. -7m Rotenone & diving. June 25, 1961 Coll. B. Walker.
M 261
- 2534 **NUDIBRANCHIA**
M 2611 RR61-56. Bahia Lobos, Baja California Sur, Mexico. -20m Rotenone & diving. June 25, 1961 Coll. B. Walker.
- 2535 **NUDIBRANCHIA**
M 2612 RR61-10. Cabo San Lucas, Baja California Sur, Mexico. -5m Rotenone & diving. June 14, 1961 Coll. B. Walker.
- 2536 *Nassarius perpinquis*(Hinds) **NASSARIDAE**
M 2613 H48-231. N. of Sugarloaf Rock, Bahia Descanso, Baja California Norte, Mexico. 18-24m Pipe dredge.
BI48-06 August 13, 1948 R/V E.W. Scripps. Coll. C. Hubbs.
- 2537 *Olivella* **OLIVIDAE**
M 2614 H48-231. N. of Sugarloaf Rock, Bahia Descanso, Baja California Norte, Mexico. 18-24m Pipe dredge.
BI48-06 August 13, 1948 R/V E.W. Scripps. Coll. C. Hubbs.
- 2538 *Polinices* **NATICIDAE**
M 2615 H48-231. N. of Sugarloaf Rock, Bahia Descanso, Baja California Norte, Mexico. 18-24m Pipe dredge.
BI48-06 August 13, 1948 R/V E.W. Scripps. Coll. C. Hubbs.
- 2539 *Terebra pedroana*Dall **TEREBRIDAE**
M 2616 H48-231. N. of Sugarloaf Rock, Bahia Descanso, Baja California Norte, Mexico. 18-24m Pipe dredge.
BI48-06 August 13, 1948 R/V E.W. Scripps. Coll. C. Hubbs.
- 2540 *Chione californiensis*(Broderip 1835) **VENERIDAE**
M 2617 Mag Bay C-18. Isla Santa Magdalena, Baja California Sur, Mexico. 1m February 6, 1964 Coll. B.J. Zahuranec.
- 2541 **BUCCINIDAE**
M 2618 B6212-8. N.W. of Punta Marquia, Baja California Sur, Mexico. 37m 16' otter trawl. December 4, 1962 Coll. H. Perkins.

- 2542 *Argopecten aequisulcatus*(Carpenter) **PECTINIDAE**
M 2619 B6212-8 TR #65. 30 km. N.W. of Punta Marquis,, Baja California Sur, Mexico. 37m 16' otter trawl.
 December 4, 1962 Coll. H. Perkins.
- 2543 *Bulla gouldiana*Pilsbry 1895 **BULLIDAE**
M 262 Mission Bay, San Diego, California. August 1951
- 2544 *Astraea gibberosa*(Dillwyn) **TURBINIDAE**
M 2621 H48-232. E. of Sugar Loaf Rock, Bahia Descanso, Baja Calif. Norte, Mexico. 18-24m Pipe dredge.
BI48-03 August 13, 1948 "E.W. Scripps". Coll. C. Hubbs.
- 2545 *Ocenebra* **MURICIDAE**
M 2622 H48-232. E. of Sugar Loaf Rock, Bahia Descanso, Baja Calif. Norte, Mexico. 18-24m Pipe dredge.
BI48-03 August 13, 1948 "E.W. Scripps". Coll. C. Hubbs.
- 2546 *Dendrochiton thamnoporos*Berry 1911 **ISCHNOCHITONIDAE**
M 2623 H48-232. E. of Sugar Loaf Rock, Bahia Descanso, Baja Calif. Norte, Mexico. 18-24m Pipe dredge.
BI48-03 August 13, 1948 "E.W. Scripps". Coll. C. Hubbs.
- 2547 *Haliotis* **HALIOTIDAE**
M 2624 Anama Beach, Hakodato, Hokkido, Japan. 1-6m
- 2548 *Lacapinella callomarginata*(Dall) **FISSURELLIDAE**
M 2625 H48-87. S.W. shore of Laguna, Coyote, Baja Calif. Sur, Mexico. 1m 17' goby seine. February 14, 1948.
BI48-05 Coll. C. Hubbs.
- 2549 *Tegula eiseni*Jordan **TROCHIDAE**
M 2626 H48-87. S.W. shore of Laguna, Coyote, Baja Calif. Sur, Mexico. 1m 17' goby seine. February 14, 1948.
BI48-05 Coll. C. Hubbs.
- 2550 *Cerithium stercusmuscarum*Valenciennes **CERITHIIDAE**
M 2627 H48-87. S.W. shore of Laguna, Coyote, Baja Calif. Sur, Mexico. 1m 17' goby seine. February 14, 1948.
BI48-05 Coll. C. Hubbs.
- 2551 **CERITHIOPSIDAE**
M 2628 H48-87. S.W. shore of Laguna, Coyote, Baja Calif. Sur, Mexico. 1m 17' goby seine. February 14, 1948.
BI48-05 Coll. C. Hubbs.
- 2552 *Donax* **DONACIDAE**
M 263 H48-87. S.W. shore of Laguna, Coyote, Baja Calif. Sur, Mexico. 1m 17' goby seine. February 14, 1948.
BI48-05 Coll. C. Hubbs.
- 2553 **BULLIDAE**
M 2631 H48-87. S.W. shore of Laguna, Coyote, Baja Calif. Sur, Mexico. 1m 17' goby seine. February 14, 1948.
BI48-05 Coll. C. Hubbs.
- 2554 **BULLIDAE**
M 2632 H48-87. S.W. shore of Laguna, Coyote, Baja Calif. Sur, Mexico. 1m 17' goby seine. February 14, 1948.
BI48-05 Coll. C. Hubbs.

SCAPHANDRIDAE

2555

M 2633
BI48-05H48-87. S.W. shore of Laguna, Coyote, Baja Calif. Sur, Mexico. 1m 17' goby seine. February 14, 1948.
Coll. C. Hubbs.

2556

M 2634
BI48-05H48-87. S.W. shore of Laguna, Coyote, Baja Calif. Sur, Mexico. 1m 17' goby seine. February 14, 1948.
Coll. C. Hubbs.

2557

M 2635
BI52-07Capricorn Haul #34. S.E. reef, Ocean Is. Collected by natives. November 30, 1952 R/V Horizon. Coll.
Martin Johnson.**MURICIDAE**

2558

M 2636
BI52-07Capricorn Haul #34. S.E. reef, Ocean Is. Collected by natives. November 30, 1952 R/V Horizon. Coll.
Martin Johnson.**MURICIDAE**

2559

M 2637
BI52-07Capricorn Haul #34. S.E. reef, Ocean Is. Collected by natives. November 30, 1952 R/V Horizon. Coll.
Martin Johnson.

2560

M 2638
BI52-07Capricorn Haul #34. S.E. reef, Ocean Is. Collected by natives. November 30, 1952 R/V Horizon. Coll.
Martin Johnson.

2561

M 2639
BI52-07Capricorn Haul #34. S.E. reef, Ocean Is. Collected by natives. November 30, 1952 R/V Horizon. Coll.
Martin Johnson.

2562

M 264
BI52-07Capricorn Haul #34. S.E. reef, Ocean Is. Collected by natives. November 30, 1952 R/V Horizon. Coll.
Martin Johnson.**MURICIDAE**

2563

M 2641
BI52-11

Academy Bay, Galapagos Is., Ecuador. 1952 Coll. Berner.

CERITHIIDAE

2564

M 2642
BI52-11

Academy Bay, Galapagos Is., Ecuador. 1952 Coll. Berner.

COLUMBELLIDAE

2565

M 2643
BI52-11

Academy Bay, Galapagos Is., Ecuador. 1952 Coll. Berner.

2566

M 2644
BI52-11

Academy Bay, Galapagos Is., Ecuador. 1952 Coll. Berner.

FISSURELLIDAE

2567

M 2645
BI51-07

Bahia Magdalena, Baja California Sur, Mexico. June 2-11, 1951

ACMAEIDAE

2568

M 2646
BI51-07

Bahia Magdalena, Baja California Sur, Mexico. June 2-11, 1951

MYTILIDAE

2569

M 2647

Bahia Magdalena, Baja California Sur, Mexico. June 2, 1951

2570
M 2648 **TURRIDAE**
BI48-07 H48-65. E. of San Bartolome, Bahia Tortugas, Baja California Sur, Mexico. 0m-.5m February 7, 1948
 Coll. C. Hubbs.

2571
M 2649 **TURRIDAE**
Megasurcula carpenteriana(Gabb)
 Scripps Cruise off Pt Loma & La Jolla, California. April 9, 1968

2572
M 265 Bahia Magdalena, Baja California Sur, Mexico. April 20 1960

2573
M 2651 **CREPIDULIDAE**
Crucibulum
 Isla Cedros, Baja California Norte, Mexico. 33m September 1, 1908

2574
M 2652 **LOTTIIDAE**
*Lottia gigantea*Sowerby
 H51. Rosario Lagoon, Bahia Rosario, Baja California Norte, Mexico. September 1, 1951 Coll. Norris & Allanson.

2575
M 2653 **ACMAEIDAE**
 H51. Rosario Lagoon, Bahia Rosario, Baja California Norte, Mexico. September 1, 1951 Coll. Norris & Allanson.

2576
M 2654 H51. Rosario Lagoon, Bahia Rosario, Baja California Norte, Mexico. September 1, 1951 Coll. Norris & Allanson.

2577
M 2655 30 m. off Scripps Inst. Pier, La Jolla, California. October 24, 1957 Coll. Batzloff.

2578
M 2656 **GALILIDAE**
*Cadulus californicus cf.*Pilsbry & Sharp
 No. 249. Point Sur Canyon, California. 366m September 28, 1938 Coll. F.P. Shepard.

2579
M 2657 No. 249. Point Sur Canyon, California. 366m Coll. F.P. Shepard.

2580
M 2658 **NASSARIDAE**
Nassarius perpinquis(Hinds)
 D-5. Oso Flaco, California. March 12, 1956 Coll. Rechner.

2581
M 2659 **OLIVIDAE**
Olivella
 D-5. Oso Flaco, California. March 12, 1956 Coll. Rechner.

2582
M 266
BI38-05 No. 202. Monterey Bay, California. Dredge haul. September 9, 1938 Coll. F.P. Shepard

2583
M 2661 **CYPRAEIDAE**
*Cypraea vitellus*Linnaeus
 Mauritius, Indian Ocean. Coll. Chaces.

2584
M 2662 **CYPRAEIDAE**
Cypraea arabicula(Lamarck)
 Gulf of California, Mexico. Coll. Chace.

- 2585 *Cypraea miliaris*Gmelin 1791 **CYPRAEIDAE**
M 2663 Japan. Coll. Dr. Hill.
- 2586 *Cypraea mercatorium*Rocheb **CYPRAEIDAE**
M 2664 South Seas. Coll. Eschnauer.
- 2587 *Cypraea clandestina*Linnaeus **CYPRAEIDAE**
M 2665 Ceylon.
- 2588 *Cypraea eburnea*Barnes **CYPRAEIDAE**
M 2666 E. Indies Coll. Dr. Hill.
- 2589 *Cypraea icterina*Lamarck **CYPRAEIDAE**
M 2667 South Seas. Coll. Eschnauer.
- 2590 *Cypraea cruenta*Gmelin **CYPRAEIDAE**
M 2668 Ceylon. Coll. Dr. Hill.
- 2591 *Cypraea tabescens*Gray **CYPRAEIDAE**
M 2669 Ceylon. Coll. Dr. Hill.
- 2592 *Cypraea helvola*Linnaeus **CYPRAEIDAE**
M 267 Singapore. Coll. Dr. Hill.
- 2593 *Cypraea hirundo*Linnaeus **CYPRAEIDAE**
M 2671 Ceylon. Coll. Dr. Hill.
- 2594 *Cypraea erronea*Linnaeus 1758 **CYPRAEIDAE**
M 2672 Lubang, Philippine Islands. Coll. Dr. Hill.
- 2595 *Cypraea caputserpentis*Linnaeus **CYPRAEIDAE**
M 2673 Rarotonga, Cook Is. 1924 Coll. H.N. Lowe.
- 2596 *Cypraea spurca*Linnaeus **CYPRAEIDAE**
M 2674 Bahamas.
- 2597 *Cypraea* **CYPRAEIDAE**
M 2675 Japan. Coll. Edmonds
- 2598 *Cypraea spurca*Linnaeus **CYPRAEIDAE**
M 2676 Bahamas. Coll. Chace.
- 2599 *Cypraea isabella*Linnaeus **CYPRAEIDAE**
M 2677 Mexico. Coll. Chace.

- 2600 *Cypraea assellus* Linnaeus **CYPRAEIDAE**
M 2678 E. Indies. Coll. Chace.
- 2601 *Cypraea annettae* Dall **CYPRAEIDAE**
M 2679 Libertad, El Salvador. Coll. Chace.
- 2602 *Cypraea erosa* Linnaeus 1758 **CYPRAEIDAE**
M 268 Ceylon. Coll. Chace.
- 2603 *Cypraea mercatorium* Linnaeus **CYPRAEIDAE**
M 2681 South Seas. Coll. Eschnauer.
- 2604 *Cypraea caurica* Linnaeus 1758 **CYPRAEIDAE**
M 2682 Australia. Coll. Eschnauer.
- 2605 *Cypraea lynx* Linnaeus 1758 **CYPRAEIDAE**
M 2683 Singapore. Coll. Eschnauer.
- 2606 *Cypraea arabica* Linnaeus **CYPRAEIDAE**
M 2684 Christmas Is. 1945 Coll. H. Hinds.
- 2607 *Cyphoma gibbosum* Linnaeus **OVULIDAE**
M 2685 Bahia Honda Key, Florida. Coll. Eschnauer.
- 2608 *Nucula darella* Dall **NUCULIDAE**
M 2686 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2609 *Nucula darella* Dall **NUCULIDAE**
M 2687 R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-57 Luke.
- 2610 *Nucula darella* Dall **NUCULIDAE**
M 2688 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63
- 2611 *Nucula darella* Dall **NUCULIDAE**
M 2689 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 2612 *Nucula darella* Dall **NUCULIDAE**
M 269 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66
- 2613 *Nucula darella* Dall **NUCULIDAE**
M 2691 R-36 San Diego Trough. 1241-1190m Epibenthic sled. April 20, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-65
- 2614 *Nucula darella* Dall **NUCULIDAE**
M 2692 R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F.
BI71-61 Rokop.

- 2615 *Nucula darella*Dall **NUCULIDAE**
M 2693 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56
- 2616 *Nucula darella*Dall **NUCULIDAE**
M 2694 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 2617 *Nucula darella*Dall **NUCULIDAE**
M 2695 R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-60
- 2618 *Nucula darella*Dall **NUCULIDAE**
M 2696 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64
- 2619 *Malletia* **MALLETIIDAE**
M 2697 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.
- 2620 *Nucula* **NUCULIDAE**
M 2698 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S.
BI72-04 Luke.
- 2621 *Nucula* **NUCULIDAE**
M 2699 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64
- 2622 *Nucula* **NUCULIDAE**
M 27 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 2623 *Nucula* **NUCULIDAE**
M 2701 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2624 *Nucula* **NUCULIDAE**
M 2702 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.
- 2625 *Nucula* **NUCULIDAE**
M 2703 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.
- 2626 *Nucula* **NUCULIDAE**
M 2704 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2627 *Nucula* **NUCULIDAE**
M 2705 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.

- 2628 *Nuculana* **NUCULANIDAE**
M 2706 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2629 *Nuculana* **NUCULANIDAE**
M 2707 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2630 *Nuculana* **NUCULANIDAE**
M 2708 R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-48
- 2631 *Nuculana* **NUCULANIDAE**
M 2709 MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C.
BI71-01 Hubbs, S. Luke.
- 2632 *Nuculana pontonia*Dall **NUCULANIDAE**
M 271 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 2633 *Cyclopecten* **PECTINIDAE**
M 2711 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2634 *Cyclopecten* **PECTINIDAE**
M 2712 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2635 *Cyclopecten* **PECTINIDAE**
M 2713 MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C.
BI71-01 Hubbs, S. Luke.
- 2636 *Cyclopecten* **PECTINIDAE**
M 2714 M-4 Sta. 1. San Diego Trough. 1234m 25' otter trawl. June 22, 1971 R/V Agassiz. Coll. R.
BI71-07 McConnaughey.
- 2637 *Cyclopecten* **PECTINIDAE**
M 2715 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S.
BI72-04 Luke.
- 2638 *Delectopecten neoceanicus*(Dall) **PECTINIDAE**
M 2716 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.
- 2639 *Delectopecten neoceanicus*(Dall) **PECTINIDAE**
M 2717 MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-37 F. Rokop, S. Luke.
- 2640 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 2718 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke

- 2641 *Delectopecten vancouverensis*(Whiteaves) **PECTINIDAE**
M 2719 R-9. Tanner Basin. 1397m 25' otter trawl. October 28, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI70-46
- 2642 *Delectopecten* **PECTINIDAE**
M 272 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S.
BI72-04 Luke.
- 2643 *Cuspidaria* **CUSPIDARIIDAE**
M 2721 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2644 *Cuspidaria* **CUSPIDARIIDAE**
M 2722 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.
- 2645 *Cuspidaria* **CUSPIDARIIDAE**
M 2723 MV70-III-3. W. of Patton Escarpment. 3880m 25' otter trawl. March 21, 1970 R/V Melville. Coll. F.
BI70-38 Rokop, S. Luke.
- 2646 *Abra californica* **SEMELIDAE**
M 2724 MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville.
BI70-40 Coll. F. Rokop, S. Luke.
- 2647 *Thyasira* **THYASIRIDAE**
M 2725 Operation Blind Spot. Off Pta. Lobos, Sonora, Mexico. 1829-1875m 25' otter trawl. June 14, 1970 R/V
BI70-50 Agassiz. Coll. E. Kampa.
- 2648 *Leptopecten* **PECTINIDAE**
M 2726 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2649 *Leptopecten* **PECTINIDAE**
M 2727 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.
- 2650 *Poromya* **POROMYIDAE**
M 2728 Operation Blind Spot. Off Pta. Lobos, Sonora, Mexico. 1829-1875m 25' otter trawl. June 14, 1970 R/V
BI70-50 Agassiz. Coll. E. Kampa.
- 2651 *Yoldiella* **YOLDIIDAE**
M 2729 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2652 *Yoldiella* **YOLDIIDAE**
M 273 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke.
- 2653 *Yoldiella* **YOLDIIDAE**
M 2731 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64

- 2654 *Yoldiella* **YOLDIIDAE**
M 2732 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2655 *Nuculana* **NUCULANIDAE**
M 2733 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2656 *Portlandia* **YOLDIIDAE**
M 2734 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2657 *Portlandia* **YOLDIIDAE**
M 2735 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.
- 2658 *Portlandia* **YOLDIIDAE**
M 2736 MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-36 F. Rokop, S. Luke.
- 2659 *Tindaria* **TINDARIIDAE**
M 2737 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2660 *Tindaria* **TINDARIIDAE**
M 2738 MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll.
BI70-37 F. Rokop, S. Luke.
- 2661 *Tindaria* **TINDARIIDAE**
M 2739 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2662 *Tindaria* **TINDARIIDAE**
M 274 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.
- 2663 *Tindaria* **TINDARIIDAE**
M 2741 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.
BI71-49 Rokop.
- 2664 *Tindaria* **TINDARIIDAE**
M 2742 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56
- 2665 *Tindaria* **TINDARIIDAE**
M 2743 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64
- 2666 *Tindaria* **TINDARIIDAE**
M 2744 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S.
BI72-04 Luke.

- 2667 *Tindaria* **TINDARIIDAE**
M 2745 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2668 *Ledella* **NUCULANIDAE**
M 2746 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2669 *Ledella* **NUCULANIDAE**
M 2747 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2670 *Nuculana extenuata*Dall **NUCULANIDAE**
M 2749 MV65-IV-76. Sta. 14 Cruise 12. Off Chile. 2580m 5' Agassiz beam trawl. December 19, 1965 R/V Anton
BI65-18 Bruun. Coll. R. Wisner.
- 2671 *Spinula calcarella*Dall **NUCULANIDAE**
M 275 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.
- 2672 *Spinula* **NUCULANIDAE**
M 2751 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S.
BI72-04 Luke.
- 2673 *Dacrydium panamensis*Knudsen **MYTILIDAE**
M 2752 MV65-I-26. Off Bahia San Cristobal, Baja Calif. Sur, Mexico. 4085-4096m 10' IKMT on bottom. June
BI65-09 21, 1965 R/V Horizon. Coll. C. Hubbs.
- 2674 *Dacrydium* **MYTILIDAE**
M 2753 Straight off Pt. La Jolla, San Diego, California. 101-183m 16' otter trawl #1. January 28, 1965 ST-908.
BI65-32 Coll. Fager.
- 2675 *Kelliella cf.* **KELLIPELLIDAE**
M 2754 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2676 *Lyonsia cf.* **LYONSIIDAE**
M 2755 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2677 *Thyasira* **THYASIRIDAE**
M 2756 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.
- 2678 *Thyasira* **THYASIRIDAE**
M 2757 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64

- 2679 *Thyasira* **THYASIRIDAE**
M 2758 MV73-I-81. S. of Pta. Guiones, Costa Rica. 1157-1454m 10' IKMT on bottom. April 20, 1973 R/V
BI73-31 Agassiz. Coll. C. Hubbs, S. Luke.
- 2680 *Vesicomya* **VESICOMYIDAE**
M 2759 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2681 *Vesicomya* **VESICOMYIDAE**
M 276 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64
- 2682 *Bathybembix* **TROCHIDAE**
M 2761 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F.
BI71-49 Rokop.
- 2683 *Gaza* **TROCHIDAE**
M 2762 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2684 *Cryptogemma quentinensis* **TURRIDAE**
M 2763 MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C.
BI71-01 Hubbs, S. Luke.
- 2685 *Mohnia* **BUCCINIDAE**
M 2764 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.
- 2686 *Cryptogemma quentinensis* **TURRIDAE**
M 2765 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.
- 2687 *Surculina cortezi*(Dall) **VASIDAE**
M 2766 R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-48
- 2688 *Antiplanes* **TURRIDAE**
M 2767 R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-50
- 2689 *Cryptogemma quentinensis* **TURRIDAE**
M 2768 R-44. San Diego Trough. 1244-1208m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-56
- 2690 *Mohnia* **BUCCINIDAE**
M 2769 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64

- 2691
M 277
BI71-45
- Pleurotomella egregia* cf.
TURRIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2692
M 2771
BI71-47
- Lora*
TURRIDAE
R-37 San Diego Trough, California. 1194-1097m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2693
M 2772
BI71-64
- Lora*
TURRIDAE
R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
- 2694
M 2773
BI70-47
- Lora diegensis*Dall
TURRIDAE
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 2695
M 2774
BI70-47
- Borsonella diegensis*Dall
TURRIDAE
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 2696
M 2775
BI71-23
- Cryptogemma*
TURRIDAE
MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vicente, Baja Calif. Norte, Mexico. 1984-1957m 6' Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 2697
M 2776
BI71-45
- Borsonella diegensis*Dall
TURRIDAE
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2698
M 2777
BI71-49
- Cryptogemma calypso*Dall
TURRIDAE
R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F. Rokop.
- 2699
M 2778
BI71-48
- Cryptogemma calypso*Dall
TURRIDAE
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 2700
M 2779
BI71-57
- Cryptogemma calypso*Dall
TURRIDAE
R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 2701
M 278
BI71-58
- Cryptogemma calypso*Dall
TURRIDAE
R-49 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 2702
M 2781
BI71-58
- Borsonella diegensis*Dall
TURRIDAE
R-49 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 2703
M 2782
BI71-64
- Cryptogemma calypso*Dall
TURRIDAE
R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.

- 2704
M 2783
BI71-64
- Borsonella diegensis*Dall
R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
- TURRIDAE**
- 2705
M 2784
BI71-64
- Lora diegensis*Dall
R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
- TURRIDAE**
- 2706
M 2785
BI65-14
- Cancellaria*
CANCELLARIIDAE
MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965 R/V Horizon. Coll. C. Hubbs.
- 2707
M 2786
BI69-01
- Ancistrolepis californicus*Dall
SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.
- BUCCINIDAE**
- 2708
M 2787
BI69-01
- Cryptogemma quentinensis*
TURRIDAE
SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.
- 2709
M 2788
BI69-01
- Colus*
SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.
- BUCCINIDAE**
- 2710
M 2789
BI70-46
- Carinaria*
R-9. Tanner Basin. 1397m 25' otter trawl. October 28, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- CARINARIIDAE**
- 2711
M 279
BI71-49
- Cryptogemma quentinensis*
TURRIDAE
R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F. Rokop.
- 2712
M 2791
BI71-52
- Pleurotomella egregia* cf.
TURRIDAE
R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 2713
M 2792
BI71-52
- Gaza*
R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
- TROCHIDAE**
- 2714
M 2793
BI72-04
- Argonauta*
MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.
- ARGONAUTIDAE**
- 2715
M 2794
BI71-35
- Buccinum*
M-6 Sta. 2. La Jolla Canyon. 732-860m 25' otter trawl. August 13, 1971 R/V Agassiz. Coll. T. Matsui.
- BUCCINIDAE**

- 2716 *Colus* **BUCCINIDAE**
M 2795 M-6 Sta. 2. La Jolla Canyon. 732-860m 25' otter trawl. August 13, 1971 R/V Agassiz. Coll. T. Matsui.
BI71-35
- 2717 *Mohnia* **BUCCINIDAE**
M 2796 M-6 Sta. 2. La Jolla Canyon. 732-860m 25' otter trawl. August 13, 1971 R/V Agassiz. Coll. T. Matsui.
BI71-35
- 2718 *Cerithiopsis* **CERITHIOPSIDAE**
M 2797 M-8 Sta. 5. San Clemente Basin, California. 1829m 40' otter trawl. November 3, 1971 R/V Agassiz. Coll.
BI71-40 T. Matsui.
- 2719 *Cryptogemma* **TURRIDAE**
M 2798 M-8 Sta. 5. San Clemente Basin, California. 1829m 40' otter trawl. November 3, 1971 R/V Agassiz. Coll.
BI71-40 T. Matsui.
- 2720 **TURRIDAE**
M 2799 R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-50
- 2721 *Buccinum* **BUCCINIDAE**
M 28 R-41. Tanner Basin, California. 1390m 25' otter trawl. July 13, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-50
- 2722 *Borsonella diegensis*Dall **TURRIDAE**
M 2801 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.
- 2723 *Cryptogemma* **TURRIDAE**
M 2802 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.
- 2724 **TURRIDAE**
M 2803 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2725 **TURRIDAE**
M 2804 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965
BI65-14 R/V Horizon. Coll. C. Hubbs.
- 2726 *Admete californica*Dall **CANCELLARIIDAE**
M 2805 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.
- 2727 *Admete californica*Dall **CANCELLARIIDAE**
M 2806 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.
- 2728 *Trophon* **MURICIDAE**
M 2807 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.

- 2729 *Admete californica*Dall **CANCELLARIIDAE**
M 2808 R-48 San Diego Trough. 1241m Epibenthic sled. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke
BI71-57
- 2730 **PRONEOMENIIDAE**
M 2809 SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll.
BI69-03 C. Hubbs, S. Luke.
- 2731 *Cadulus californicus*Pilsbry & Sharp **GALILIDAE**
M 281 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-47 Luke.
- 2732 **PRONEOMENIIDAE**
M 2811 R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-63
- 2733 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 2812 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2734 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
M 2813 SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-01 Luke.
- 2735 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 2814 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2736 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
M 2815 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F.
BI70-45 Rokop, S. Luke
- 2737 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 2816 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F.
BI71-45 Rokop.
- 2738 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
M 2817 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F.
BI71-51 Rokop.
- 2739 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 2818 R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S.
BI71-52 Luke.
- 2740 *Fustiaria dalli*(Pilsbry & Sharp) **DENTALIIDAE**
M 2819 R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-64
- 2741 *Dentalium agassizi*Pilsbry & Sharp **DENTALIIDAE**
M 282 R-54. San Diego Trough. 1168m Epibenthic sled. December 13, 1972 R/V Agassiz Coll. F. Rokop.
BI72-39

Cancellaria

2742

M 2821
BI71-52**CANCELLARIIDAE**

R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.

2743

M 2822
BI69-09*Borsonella diegensis*Dall**TURRIDAE**

Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969 R/V Oconostota. Coll. F. Rokop, S. Luke.

2744

M 2823
BI67-01*Morisonella pacifica*Dall**BUCCINIDAE**

MV67-II-22. S.W. of Farallon Is., & W. of Pioneer Seamount, California. 3592-3799m 41' otter trawl. June 14-15, 1965 R/V T. Washington. Coll. C. Hubbs.

2745

M 2824
BI69-01

SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.

2746

M 2825
BI70-45

R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke

2747

M 2826
BI71-49

R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F. Rokop.

2748

M 2827
BI71-52

R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.

2749

M 2828
BI71-59*Cadulus californicus*Pilsbry & Sharp**GALILIDAE**

R-47 San Diego Trough. 1241-1190m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.

2750

M 2829
BI71-60*Cadulus californicus*Pilsbry & Sharp**GALILIDAE**

R-42 San Diego Trough. 1241m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.

2751

M 283
BI71-61*Cadulus californicus*Pilsbry & Sharp**GALILIDAE**

R-43 San Diego Trough, California. 1244-1215m Epibenthic sled. July 14, 1971 R/V Agassiz. Coll. F. Rokop.

2752

M 2831
BI71-62*Cadulus californicus*Pilsbry & Sharp**GALILIDAE**

R-17 San Diego Trough. 1241-1199m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.

2753

M 2832
BI71-63*Cadulus californicus*Pilsbry & Sharp**GALILIDAE**

R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.

2754

M 2833
BI71-66*Cadulus californicus*Pilsbry & Sharp**GALILIDAE**

R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.

2755

M 2834
BI65-14

MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965 R/V Horizon. Coll. C. Hubbs.

- 2756
M 2835
BI65-14 MV65-I-51. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 1917-2014m 30' otter trawl. June 28, 1965 R/V Horizon. Coll. C. Hubbs.
- 2757
M 2836
BI72-04 MV72-II-32. Off Punta San Juan, Peru. 3475m 25' otter trawl. May 10, 1972 R/V T. Washington. Coll. S. Luke.
- 2758
M 2839 *Cypraea cervus*Linnaeus
Florida Keys, Florida. **CYPRAEIDAE**
- 2759
M 284 *Cypraea talpa*Linnaeus
Davao, Philippine Islands. **CYPRAEIDAE**
- 2760
M 2841 *Cypraea reticulata*Martyn
Hawaiian Is. **CYPRAEIDAE**
- 2761
M 2842 *Cypraea mappa*Linnaeus
Indian Ocean. **CYPRAEIDAE**
- 2762
M 2843 *Cypraea argus*Linnaeus
No data. **CYPRAEIDAE**
- 2763
M 2844 *Cypraea vitellus*Linnaeus
Davao, Philippine Islands. **CYPRAEIDAE**
- 2764
M 2845 *Nuttallina kata*Piper
Foot of Camino de La Costa, La Jolla, California. January 18, 1977 Coll. S. Piper. **ISCHNOCHITONIDAE**
- 2765
M 2846 *Nuttallina fluxa*Carpenter
Whites Point, Palos Verde, California. April 3, 1981 Coll. S. Piper **ISCHNOCHITONIDAE**
- 2766
M 2847 *Cypraea vitellus*Linnaeus
Indian Ocean. **CYPRAEIDAE**
- 2767
M 2848 *Cypraea carneola*Linnaeus
Davao, Philippine Islands. **CYPRAEIDAE**
- 2768
M 2849 *Cypraea pantherina*Solander
No data. **CYPRAEIDAE**
- 2769
M 285 *Cypraea moneta*Linnaeus 1758
Honolulu, Hawaii. **CYPRAEIDAE**
- 2770
M 2851 *Thais floridana haysae*Clench
Sabine Pass, Texas. December 5, 1948 Coll. E.W.U. **MURICIDAE**

- 2771 *Dolium pomum* Linnaeus **TONNIDAE**
M 2852 Philippine Islands.
- 2772 *Conus ebraeus* Linnaeus **CONIDAE**
M 2853 Waimea, Kauai, Hawaii. 1941 Coll. May K. Kanna.
- 2773 *Conus marmoreus* Linnaeus **CONIDAE**
M 2854 Davao, Philippine Islands.
- 2774 *Conus spurius* Gmelin **CONIDAE**
M 2855 Sanibel, Florida.
- 2775 *Conus mustelinus* Hwass **CONIDAE**
M 2856 Davao, Philippine Islands.
- 2776 *Conus fergusonii* Sowerby **CONIDAE**
M 2857 Guaymas, Sonora, Mexico. February 1949 Coll. John P. Strohbeen.
- 2777 *Conus striatus* Linnaeus **CONIDAE**
M 2858 Tiliki Bay, Mindoro Is, Philippine Islands. 1959 Coll. Pedro de Mesa.
- 2778 *Conus leopardus* (Roeding) **CONIDAE**
M 2859 Pacific Ocean.
- 2779 *Ovula ovum* Linnaeus **OVULIDAE**
M 286 Fiji Is.
- 2780 *Conus eburneus* Hwass **CONIDAE**
M 2861 Csigurau Bay, Quezon, Philippine Islands. 9m July 20, 1960 Coll. P. de Mesa.
- 2781 *Conus pulicarius* Hwass **CONIDAE**
M 2862 Singapore.
- 2782 *Conus pennaceus* Born 1778 **CONIDAE**
M 2863 Hawaiian Islands.
- 2783 *Conus pulicarius* Hwass **CONIDAE**
M 2864 Mauritius. Coll. Chase.
- 2784 *Conus ximenes* Gray 1839 **CONIDAE**
M 2865 West Mexico.
- 2785 *Conus lucidus* Wood **CONIDAE**
M 2866 Galapagos Is.

- 2786
M 2867 *Conus jaspideus*Gmelin
Boca Ceiga Bay, Florida. Coll. Cales. **CONIDAE**
- 2787
M 2868 *Conus puncticulatus*Hwass
La Libertad, Ecuador. **CONIDAE**
- 2788
M 2869 *Conus gradatus*Wood
Bahia San Telmo, Panama. **CONIDAE**
- 2789
M 287 *Conus quercinus*Solander
Davao, Philippine Islands. **CONIDAE**
- 2790
M 2871 *Conus virgo*Linnaeus
Fiji, Islands. **CONIDAE**
- 2791
M 2872 *Conus generalis*Linnaeus
Moluccas. **CONIDAE**
- 2792
M 2873 *Cypraea annulus*Linnaeus
Fiji. **CYPRAEIDAE**
- 2793
M 2874 *Cypraea albuginosa*Gray
Mexico. **CYPRAEIDAE**
- 2794
M 2875 *Conus textile*Linnaeus
Ceylon. **CONIDAE**
- 2795
M 2876 *Conus textile*Linnaeus
Darnley Islands, Torres Straights. 1955 **CONIDAE**
- 2796
M 2877 *Cypraea bicolor*Gaskoin
PT. Willmunga, S. Australia. **CYPRAEIDAE**
- 2797
M 2878 *Cypraea vitellus*Linnaeus
Zanzibar, Africa. **CYPRAEIDAE**
- 2798
M 2879 *Oliva miniacea*(Roding)
South Pacific. **OLIVIDAE**
- 2799
M 288 *Oliva incrassata*Lightfoot
Guaymas, Sonora, Mexico. January 8, 1942 Coll. Turver. **OLIVIDAE**
- 2800
M 2881 *Olivancillaria gibbosa*(Born)
Ceylon. **OLIVIDAE**

- 2801 *Oliva sayana*Ravenel **OLIVIDAE**
M 2882 Tampa Bay, Florida.
- 2802 *Agaronia testacea*(Lamarck) **OLIVIDAE**
M 2883 Guaymas, Sonora, Mexico. January 8, 1942 Coll. Turver.
- 2803 *Olivella dama*(Wood) **OLIVIDAE**
M 2884 Guaymas, Sonora, Mexico. Coll. Turver.
- 2804 *Olivella baetica*Carpenter **OLIVIDAE**
M 2885 Alamitos Bay, California.
- 2805 *Olivella baetica*Carpenter **OLIVIDAE**
M 2886 Anaheim Landing, California. October 1923
- 2806 *Olivella columellaris*(Sowerby) **OLIVIDAE**
M 2887 West Mexico. Coll. Chace.
- 2807 *Olivella biplicata*Sowerby **OLIVIDAE**
M 2888 Corona Del Mar, California. Coll. Bormann.
- 2808 **OLIVIDAE**
M 2889 Florida. Coll. Chace.
- 2809 *Olivella mutica*Say **OLIVIDAE**
M 289 Boca Ceiga Bay, Florida. Coll. A.P. Coles.
- 2810 *Olivella* **OLIVIDAE**
M 2891 Central America. Coll. Eschnaur.
- 2811 *Agaronia propatula*(Conrad) **OLIVIDAE**
M 2892 Bahia Corinto, Nicaragua. August 13, 1932 Coll. Eschnaur.
- 2812 *Oliva reticulata*(Roding) **OLIVIDAE**
M 2893 Cebu, Philippine Islands. Coll. Cales.
- 2813 *Oliva vidua*(Roding) **OLIVIDAE**
M 2894 Philippine Islands.
- 2814 *Oliva reticularis*Lamarck **OLIVIDAE**
M 2895 West Indies.
- 2815 **LAMELLARIIDAE**
M 2896 Calavite Pt, Occidental Mindoro, Philippine Islands. 9-22m Diving. April 1960 Coll. Pedro de Mesa.

- 2816 *Oliva sayana*Ravenel
M 2897 St Petersburg, Florida. **OLIVIDAE**
- 2817 *Oliva bulbosa*(Roding)
M 2898 Philippine Islands. Coll. Eschnauer. **OLIVIDAE**
- 2818 *Agaronia propatula*(Conrad)
M 2899 Central America. Coll. Chace. **OLIVIDAE**
- 2819 *Oliva sayana*Ravenel
M 29 Florida. Coll. Eschnauer. **OLIVIDAE**
- 2820
M 2901 Japan. Coll. Edmonds. **OLIVIDAE**
- 2821 *Trivia pedicula*Linnaeus
M 2902 W. Indies. **TRIVIIDAE**
- 2822 *Oliva tricolor*Lamarck
M 2903 Moluccas. **OLIVIDAE**
- 2823 *Oliva polpasta*Duclos
M 2904 Bahia Cholla, Sonora, Mexico. April 1949 **OLIVIDAE**
- 2824 *Oliva spicata*(Roding)
M 2905 Gulf of California, Mexico. **OLIVIDAE**
- 2825 *Oliva spicata*(Roding)
M 2906 Gulf of California, Mexico. **OLIVIDAE**
- 2826 *Oliva*
M 2907 Gulf of California, Mexico. **OLIVIDAE**
- 2827 *Oliva distorta*Stearns
M 2908 Gulf of California, Mexico. **OLIVIDAE**
- 2828 *Oliva*
M 2909 Baja California, Mexico. **OLIVIDAE**
- 2829 *Oliva julieta*Duclos
M 291 Gulf of California, Mexico. **OLIVIDAE**
- 2830 *Oliva spicata*(Roding)
M 2911 Gulf of California, Mexico. **OLIVIDAE**

- 2831 *Oliva ispidula* Linnaeus
M 2912 Philippine Islands. **OLIVIDAE**
- 2832 *Oliva vidua* (Roding)
M 2913 Moluccas. **OLIVIDAE**
- 2833 *Oliva reticulata* (Roding)
M 2914 Philippine Islands. **OLIVIDAE**
- 2834 *Oliva tricolor* Lamarck
M 2915 Balabac Is., Philippine Islands. **OLIVIDAE**
- 2835 *Oliva tricolor* Lamarck
M 2916 Philippine Islands. **OLIVIDAE**
- 2836 *Oliva ispidula* Linnaeus
M 2917 Ceylon. **OLIVIDAE**
- 2837 *Oliva nebulosa* Lamarck
M 2918 Ceylon. **OLIVIDAE**
- 2838 *Oliva funebris* Lamarck
M 2919 Jolo, Philippine Islands. **OLIVIDAE**
- 2839 *Oliva tricolor* Lamarck
M 292 Philippine Islands. **OLIVIDAE**
- 2840 *Oliva funebris* Lamarck
M 2921 Indo Pacific. **OLIVIDAE**
- 2841 *Oliva elegans* Lamarck
M 2922 Philippine Islands. **OLIVIDAE**
- 2842 *Oliva annulata* (Gmelin)
M 2923 Philippine Islands. **OLIVIDAE**
- 2843 *Oliva spicata* (Roding)
M 2924 La Paz, Baja California Sur, Mexico. **OLIVIDAE**
- 2844 *Agaronia testacea* (Lamarck)
M 2925 Topolobampo, Sinaloa, Mexico. **OLIVIDAE**
- 2845 *Oliva mustellina* Lamarck
M 2926 India. **OLIVIDAE**

2846 M 2927	<i>Oliva australis</i> Duclos S. Australia.	OLIVIDAE
2847 M 2928	<i>Olivancillaria gibbosa</i> (Born) Burma.	OLIVIDAE
2848 M 2929	<i>Ancillaria australis</i> Sowerby Auckland Harbor, New Zealand.	OLIVIDAE
2849 M 293	<i>Oliva neostina</i> Duclos Tamsui, Formosa.	OLIVIDAE
2850 M 2931	<i>Oliva tigrina</i> Lamarck Philippine Islands.	OLIVIDAE
2851 M 2932	<i>Oliva bulbosa</i> (Roding) Mauritius Is.	OLIVIDAE
2852 M 2933	<i>Oliva cryptospira</i> Ford Philippine Islands.	OLIVIDAE
2853 M 2934	<i>Oliva elegans</i> Lamarck Philippine Islands.	OLIVIDAE
2854 M 2935	<i>Oliva tricolor</i> Lamarck Moluccas.	OLIVIDAE
2855 M 2936	<i>Oliva caerulea</i> (Roding) Borneo.	OLIVIDAE
2856 M 2937	<i>Oliva fusiformis</i> Lamarck Indian Ocean.	OLIVIDAE
2857 M 2938	<i>Oliva leequiana</i> Duclos Panay Is, Philippine Islands.	OLIVIDAE
2858 M 2939	<i>Oliva incrassata</i> Lightfoot Gulf of California, Mexico.	OLIVIDAE
2859 M 294	<i>Olivella baetica</i> Carpenter Mission Bay, San Diego, California.	OLIVIDAE
2860 M 2941	<i>Olivella baetica</i> Carpenter Newport Bay, California.	OLIVIDAE

- 2861 *Oliva concinna*Marratt **OLIVIDAE**
M 2942 Island near Hong Kong.
- 2862 *Oliva reticulata*(Roding) **OLIVIDAE**
M 2943 Moluccas.
- 2863 *Oliva carneola*(Gmelin) **OLIVIDAE**
M 2944 Moluccas.
- 2864 *Ancillaria marginata*Lamarck **OLIVIDAE**
M 2945 Tasmania.
- 2865 *Ancillaria australis*Sowerby **OLIVIDAE**
M 2946 Auckland, New Zealand.
- 2866 *Ancillaria cinnamonea*Linnaeus **OLIVIDAE**
M 2947 E. Indies.
- 2867 *Olivella gracilis*(Broderip & Sowerby) **OLIVIDAE**
M 2948 Gulf of California, Mexico.
- 2868 *Olivella baetica*Carpenter **OLIVIDAE**
M 2949 Alaska.
- 2869 *Oliva undatella*Lamarck **OLIVIDAE**
M 295 Gulf of California, Mexico.
- 2870 *Agaronia testacea*(Lamarck) **OLIVIDAE**
M 2951 Panama.
- 2871 *Olivella dama*(Wood) **OLIVIDAE**
M 2952 Bahia Magdalena, Baja California Sur, Mexico.
- 2872 *Olivella volutella*Lamarck **OLIVIDAE**
M 2953 Panama.
- 2873 *Olivella volutella*Lamarck **OLIVIDAE**
M 2954 Pearl Is., Panama.
- 2874 *Olivella pedroana*Conrad **OLIVIDAE**
M 2955 Bio. Station. October 1913 Coll. C.J.M.
- 2875 *Olivella biplicata*Sowerby **OLIVIDAE**
M 2956 Bio. Station. October 1913 Coll. C.J.M.

- 2876 *Olivella biplicata*Sowerby **OLIVIDAE**
M 2957 San Diego, California.
- 2877 *Olivella biplicata*Sowerby **OLIVIDAE**
M 2958 San Diego Bay, San Diego, California.
- 2878 *Olivella fortunei*Adams & Reeve **OLIVIDAE**
M 2959 Bonin Islands.
- 2879 *Barryspira depressa*Sowerby **OLIVIDAE**
M 296 Auckland Harbor.
- 2880 *Acteocina planata*Carpenter **SCAPHANDRIDAE**
M 2961 Coronado side of San Diego Bay, San Diego, California.
- 2881 *Acteocina planata*Carpenter **SCAPHANDRIDAE**
M 2962
- 2882 *Volvulella cylindrica*(Carpenter) **RETUSIDAE**
M 2963 Ocean Beach, San Diego, California
- 2883 *Cylichna attonsa*(Carpenter) **SCAPHANDRIDAE**
M 2964 San Diego, California. 91m
- 2884 *Olivella biplicata*Sowerby **OLIVIDAE**
M 2965 San Diego, California.
- 2885 *Olivella baetica*Carpenter **OLIVIDAE**
M 2966 San Diego Bay, San Diego, California.
- 2886 *Olivella baetica*Carpenter **OLIVIDAE**
M 2967 Redondo, California.
- 2887 *Olivella baetica*Carpenter **OLIVIDAE**
M 2968 San Diego, California.
- 2888 *Olivella porteri*Dall **OLIVIDAE**
M 2969 San Diego, California. TOPOTYPE
- 2889 *Olivella anazora*(Duclos) **OLIVIDAE**
M 297 Mazatlan, Sinaloa, Mexico.
- 2890 *Olivella columellaris*(Sowerby) **OLIVIDAE**
M 2971 Salinas, Equador.

- 2891 *Olivella columellaris*(Sowerby)
M 2972 Pearl Is., Panama. **OLIVIDAE**
- 2892 *Olivella consobrina*Lischke
M 2973 Bonin Islands. **OLIVIDAE**
- 2893 *Olivella gracilis*(Broderip & Sowerby)
M 2974 Panama. **OLIVIDAE**
- 2894 *Olivella gracilis*(Broderip & Sowerby)
M 2975 Gulf of California, Mexico. **OLIVIDAE**
- 2895 *Olivella inconspicua*(Adams)
M 2976 Gulf of California, Mexico. **OLIVIDAE**
- 2896 *Olivella intorta*Carpenter
M 2977 Bolinas, California. **OLIVIDAE**
- 2897 *Olivella intorta*Carpenter
M 2978 Bar off San Francisco, California. **OLIVIDAE**
- 2898 *Olivella inconspicua*(Adams)
M 2979 Panama. **OLIVIDAE**
- 2899 *Olivella aureocincta*Carpenter
M 298 Gulf of California, Mexico. **OLIVIDAE**
- 2900 *Olivella petiolita*Duclos
M 2981 Monterey, California. **OLIVIDAE**
- 2901 *Olivella semistriata*(Gray)
M 2982 Panama. **OLIVIDAE**
- 2902 *Olivella tergina*(Duclos)
M 2983 Gulf of California, Mexico. **OLIVIDAE**
- 2903 *Oliva undatella*Lamarck
M 2984 Gulf of California, Mexico. **OLIVIDAE**
- 2904 *Amalda edithae*(Pritchard & Gatliff)
M 2985 Victoria, S. Australia. **OLIVIDAE**
- 2905 *Lambis*
M 2986 Philippines Islands. **STROMBIDAE**

2906 M 2987	<i>Oliva miniacea</i> (Roding) Amboina.	OLIVIDAE
2907 M 2988	<i>Oliva miniacea</i> (Roding) Philippine Islands.	OLIVIDAE
2908 M 2989	<i>Oliva miniacea</i> (Roding) Philippine Islands.	OLIVIDAE
2909 M 299	<i>Oliva miniacea</i> (Roding) Amboina.	OLIVIDAE
2910 M 2991	<i>Oliva miniacea</i> (Roding) Philippine Islands.	OLIVIDAE
2911 M 2992	<i>Oliva miniacea</i> (Roding) South Seas.	OLIVIDAE
2912 M 2993	<i>Conus pulicarius</i> Hwass East Indies.	CONIDAE
2913 M 2994	<i>Conus gladiator</i> Broderip Panama.	CONIDAE
2914 M 2995	<i>Conus catus</i> Hwass Society Islands.	CONIDAE
2915 M 2996	<i>Conus chaldaeus</i> (Roding) Hilo, Hawaii.	CONIDAE
2916 M 2997	<i>Conus chaldaeus</i> (Roding) Society Is.	CONIDAE
2917 M 2998	<i>Conus purpurascens</i> Sowerby Bahia Magdalena, Baja California Sur, Mexico.	CONIDAE
2918 M 2999	<i>Conus miliaris</i> Hwass Hilo, Hawaii.	CONIDAE
2919 M 3	<i>Conus tessulatus</i> Born Djeddah, Red Sea.	CONIDAE
2920 M 3001	<i>Conus taeniatus</i> Hwass Senafir, Red Sea.	CONIDAE

- 2921 *Conus californidus* Reeve **CONIDAE**
M 3002 San Diego, California.
- 2922 *Conus gradatus* Wood **CONIDAE**
M 3003 Gulf of California, Mexico.
- 2923 *Conus musicus* cf. Hwass **CONIDAE**
M 3004 Hilo, Hawaiian Islands.
- 2924 *Conus nux* cf. Broderip **CONIDAE**
M 3005 Gulf of California, Mexico.
- 2925 *Conus miles* Linnaeus **CONIDAE**
M 3006 Moluccas.
- 2926 *Conus capitaneus* Linnaeus **CONIDAE**
M 3007 East Indies.
- 2927 *Conus rattus* Hwass **CONIDAE**
M 3008 New Caledonia.
- 2928 *Conus anemone* Lamarck **CONIDAE**
M 3009 Port Philip, Australia.
- 2929 *Conus striatus* Linnaeus **CONIDAE**
M 301 Ceylon.
- 2930 *Conus purpurascens* Sowerby **CONIDAE**
M 3011 Bahia Magdalena, Baja California Sur, Mexico.
- 2931 *Conus sponsalis* Hwass **CONIDAE**
M 3012 Hawaiian Islands.
- 2932 *Conus princeps* Linnaeus **CONIDAE**
M 3013 Bahia Magdalena, Baja California Sur, Mexico.
- 2933 *Conus pulicarius* Hwass **CONIDAE**
M 3014 Philippine Islands.
- 2934 *Conus pulicarius* Hwass **CONIDAE**
M 3015 South Sea Islands.
- 2935 *Conus virgo* Linnaeus **CONIDAE**
M 3016 Moluccas.

2936 M 3017	<i>Conus capitaneus</i> Linnaeus Philippine Islands.	CONIDAE
2937 M 3018	<i>Conus dalli</i> Stearns Gulf of California, Mexico.	CONIDAE
2938 M 3019	<i>Conus gradatus</i> Wood Bahia Cholla, Sonora, Mexico.	CONIDAE
2939 M 302	<i>Conus literatus</i> Linnaeus Indian Ocean.	CONIDAE
2940 M 3021	<i>Conus arenatus</i> Hwass	CONIDAE
2941 M 3022	<i>Conus ximenes</i> Gray 1839 Panama.	CONIDAE
2942 M 3023	<i>Conus lividus</i> Hwass Palawan Is., Philippine Islands.	CONIDAE
2943 M 3024	<i>Conus quercinus</i> Solander Pearl City, Oahu, Hawaii. April 17, 1959	CONIDAE
2944 M 3025	<i>Conus miliaris</i> Hwass Honolulu, Hawaii.	CONIDAE
2945 M 3026	<i>Conus lucidus</i> Wood Bahia Magdalena, Baja California Sur, Mexico.	CONIDAE
2946 M 3027	<i>Conus ebraeus</i> Linnaeus Clipperton Island.	CONIDAE
2947 M 3028	<i>Conus planorbis</i> Born Tahiti.	CONIDAE
2948 M 3029	<i>Conus puncticulatus</i> Hwass Society Islands.	CONIDAE
2949 M 303	<i>Conus capitaneus cf.</i> Linnaeus Red Sea.	CONIDAE
2950 M 3031	<i>Conus voluminalis</i> Reeve Suva, Fiji Is. Harbor dredge.	CONIDAE

- 2951 *Conus literatus* Linnaeus **CONIDAE**
M 3032 Ceylon.
- 2952 *Conus literatus* Linnaeus **CONIDAE**
M 3033 Japan.
- 2953 *Conus fergusonii* Sowerby **CONIDAE**
M 3034 Bahia Santa Maria, Sinaloa, Mexico. April 3, 1920 Coll. W.C. Crandall.
- 2954 *Conus magus cf.* Linnaeus **CONIDAE**
M 3035 Small islands near Hong Kong.
- 2955 *Conus pennaceus* Born 1778 **CONIDAE**
M 3036 Hilo, Hawaiian Islands.
- 2956 *Conus arenatus* Hwass **CONIDAE**
M 3037 Norman Island, Red Sea.
- 2957 *Conus princeps* Linnaeus **CONIDAE**
M 3038 Baja California, Mexico.
- 2958 *Conus imperialis* Linnaeus **CONIDAE**
M 3039 East Indies.
- 2959 *Conus purpurascens* Sowerby **CONIDAE**
M 304 Panama.
- 2960 *Conus eburneus* Hwass **CONIDAE**
M 3041 Moluccas.
- 2961 *Conus emaciatus* Reeve **CONIDAE**
M 3042 FIJI Islands.
- 2962 *Conus lividus* Hwass **CONIDAE**
M 3043 Hilo, Hawaiian Islands.
- 2963 *Conus flavidus* Lamarck **CONIDAE**
M 3044 Moluccas.
- 2964 *Conus tulipa* Linnaeus **CONIDAE**
M 3045 Fiji Islands.
- 2965 *Conus geographus* Linnaeus **CONIDAE**
M 3046 Washington Island.

2966
M 3047 *Conus chaldaeus*(Roding)
Clipperton Island

CONIDAE

2967
M 3048 *Conus mindanus* cf.Hwass
Panama.

CONIDAE

2968
M 3049 *Conus chaldaeus*(Roding)
Hawaiian Islands.

CONIDAE

2969
M 305 *Conus anemone*Lamarck
Victoria, S. Australia.

CONIDAE

2970
M 3051 *Conus gradatus*Wood
Topolobampo, Sinaloa, Mexico.

CONIDAE

2971
M 3052 *Parametaria dupontii*(Kiener)
Gulf of California, Mexico.

COLUMBELLIDAE

2972
M 3053 *Conus ebraeus*Linnaeus
Hilo. Hawaiian Islands.

CONIDAE

2973
M 3054 *Conus nux*Broderip
Panama.

CONIDAE

2974
M 3055 *Conus*
Aquin Island. Coll. Crandall.

CONIDAE

2975
M 3056 *Conus nanus*Sowerby
Wake Island. Coll. Major Chapman Grant.

CONIDAE

2976
M 3057 *Cypraea scurra*Gmelin
Society Is.

CYPRAEIDAE

2977
M 3058 *Cypraea annulus*Linnaeus
Society Is.

CYPRAEIDAE

2978
M 3059 *Cypraea annulus*Linnaeus
Society Is.

CYPRAEIDAE

2979
M 306 *Cypraea annulus*Linnaeus
Society Is.

CYPRAEIDAE

2980
M 3061 *Cypraea carneola*Linnaeus
South Sea Is.

CYPRAEIDAE

- 2981 *Cypraea arabicula*(Lamarck)
M 3062 Mazatlan, Sinaloa, Mexico. **CYPRAEIDAE**
- 2982 *Cypraea labrolineata*Gaskoin
M 3063 Panay, Philippine Islands. **CYPRAEIDAE**
- 2983 *Cypraea isabella*Linnaeus
M 3064 Sandwich Is. **CYPRAEIDAE**
- 2984 *Cypraea isabella*Linnaeus
M 3065 South Seas. **CYPRAEIDAE**
- 2985 *Cypraea robertsi*Hidalgo
M 3066 Panama. **CYPRAEIDAE**
- 2986 *Cypraea histrio cf.*Gmelin
M 3067 South Seas. **CYPRAEIDAE**
- 2987 *Cypraea decipiens*Smith
M 3068 N. Australia. **CYPRAEIDAE**
- 2988 *Cypraea maculifera*Schluder
M 3069 Pacific Is. **CYPRAEIDAE**
- 2989 *Cypraea lynx*Linnaeus
M 307 Society Is. **CYPRAEIDAE**
- 2990 *Cypraea depressa*Gray
M 3071 Sandwich Is. **CYPRAEIDAE**
- 2991 *Cypraea depressa*Gray
M 3072 Sandwich Is. **CYPRAEIDAE**
- 2992 *Cypraea histrio cf.*Gmelin
M 3073 Indian Ocean. **CYPRAEIDAE**
- 2993 *Cypraea annettae*Dall
M 3074 Gulf of California, Mexico. **CYPRAEIDAE**
- 2994 *Cypraea talpa*Linnaeus
M 3075 Society Is. **CYPRAEIDAE**
- 2995 *Cypraea chinensis*Gmelin
M 3076 East Indies. **CYPRAEIDAE**

2996 M 3077	<i>Cypraea chinensis</i> Gmelin East Indies.	CYPRAEIDAE
2997 M 3078	<i>Cypraea turdus</i> Lamarck Persian Gulf.	CYPRAEIDAE
2998 M 3079	<i>Cypraea angustata</i> Gmelin S. Australia.	CYPRAEIDAE
2999 M 308	<i>Cypraea isabella</i> Linnaeus Clipperton Is.	CYPRAEIDAE
3000 M 3081	<i>Cypraea arabicula</i> (Lamarck) Baja California, Mexico.	CYPRAEIDAE
3001 M 3082	<i>Cypraea carneola</i> Linnaeus Hawaiian Is.	CYPRAEIDAE
3002 M 3083	<i>Cypraea erronea</i> Linnaeus 1758 Panay Is., Philippine Islands.	CYPRAEIDAE
3003 M 3084	<i>Cypraea vitellus</i> Linnaeus East Indies.	CYPRAEIDAE
3004 M 3085	<i>Cypraea arabica</i> Linnaeus Australia.	CYPRAEIDAE
3005 M 3086	<i>Cypraea arabica</i> Linnaeus New Caledonia.	CYPRAEIDAE
3006 M 3087	<i>Cypraea cervinetta</i> Liener Mazatlan, Sinaloa, Mexico.	CYPRAEIDAE
3007 M 3088	<i>Cypraea erosa</i> Linnaeus 1758 Society Is. & Philippine Islands.	CYPRAEIDAE
3008 M 3089	<i>Cypraea onyx</i> Linnaeus Indian Ocean.	CYPRAEIDAE
3009 M 309	<i>Cypraea annettae</i> Dall Bahia Cholla, Sonora, Mexico. April 1949	CYPRAEIDAE
3010 M 3091	<i>Cypraea caurica</i> Linnaeus 1758 East Indies.	CYPRAEIDAE

- 3011 *Cypraea caputserpentis*Linnaeus **CYPRAEIDAE**
M 3092 Society Is.
- 3012 *Cypraea caputserpentis*Linnaeus **CYPRAEIDAE**
M 3093 Philippine Islands and Society Is.
- 3013 *Cypraea caputserpentis*Linnaeus **CYPRAEIDAE**
M 3094 Philippine Islands.
- 3014 *Cypraea onyx*Linnaeus **CYPRAEIDAE**
M 3095 Philippine Islands.
- 3015 *Cypraea spadica*Swainson **CYPRAEIDAE**
M 3096 False Bay, San Diego, California.
- 3016 *Cypraea bovinni*Kiener 1843 **CYPRAEIDAE**
M 3097 Panay,, Philippine Islands.
- 3017 *Cypraea annulus*Linnaeus **CYPRAEIDAE**
M 3098 Society Is.
- 3018 *Cypraea erosa*Linnaeus 1758 **CYPRAEIDAE**
M 3099 Society Is.
- 3019 *Cypraea lynx*Linnaeus **CYPRAEIDAE**
M 31 South Sea Is.
- 3020 *Cypraea annulus*Linnaeus **CYPRAEIDAE**
M 3101 New Caledonia.
- 3021 *Cypraea arabica*Linnaeus **CYPRAEIDAE**
M 3102 South Sea Is.
- 3022 *Cypraea arabica*Linnaeus **CYPRAEIDAE**
M 3103 Australia.
- 3023 *Cypraea robertsi*Hidalgo **CYPRAEIDAE**
M 3104 Panama.
- 3024 *Cypraea margarita*Dillwyn **CYPRAEIDAE**
M 3105 Society Is.
- 3025 *Cypraea goodallii*Sowerby **CYPRAEIDAE**
M 3106 Society Is.

3026
M 3107 *Cypraea cumingii*Sowerby
Philippine Islands.

CYPRAEIDAE

3027
M 3108 *Cypraea ursellus*Gmelin
Philippine Islands.

CYPRAEIDAE

3028
M 3109 *Cypraea fimbriata*Gmelin
Philippine Islands.

CYPRAEIDAE

3029
M 311 *Cypraea semiplota*Mighels
Sandwich Is.

CYPRAEIDAE

3030
M 3111 *Cypraea cicercula*Linnaeus
East Indies.

CYPRAEIDAE

3031
M 3112 *Cypraea angustata*Gmelin
S. Australia.

CYPRAEIDAE

3032
M 3113 *Cypraea bicolor*Gaskoin
Victoria, S. Australia.

CYPRAEIDAE

3033
M 3114 *Cypraea esontropia*Duclos
Mauritius

CYPRAEIDAE

3034
M 3115 *Cypraea ziczac*Linnaeus
Ceylon.

CYPRAEIDAE

3035
M 3116 *Cypraea artuffeli*Jousseume
Philippine Islands.

CYPRAEIDAE

3036
M 3117 *Cypraea clandestina*Linnaeus
Ceylon.

CYPRAEIDAE

3037
M 3118 *Cypraea limacina cf.*Lamarck
Mauritius.

CYPRAEIDAE

3038
M 3119 *Cypraea limacina cf.*Lamarck
Philippine Islands.

CYPRAEIDAE

3039
M 312 *Cypraea beckii*Gaskoin
Philippine Islands.

CYPRAEIDAE

3040
M 3121 *Cypraea gangranosa*Dillwyn
China Sea.

CYPRAEIDAE

3041 *Cypraea irrorata* Gray
M 3122 Society Is.

CYPRAEIDAE

3042 *Cypraea cicercula* Linnaeus
M 3123 Panmatus Is., Viti group.

CYPRAEIDAE

3043 *Cypraea irrorata* Gray
M 3124 Society Is.

CYPRAEIDAE

3044 *Cypraea poraria* Linnaeus
M 3125 Queensland, S. Australia.

CYPRAEIDAE

3045 *Cypraea kieneri* Hidalgo
M 3126 South Seas.

CYPRAEIDAE

3046 *Cypraea hirundo* Linnaeus
M 3127 Mauritius.

CYPRAEIDAE

3047 *Cypraea mariaae* Schlöder & Schlöder
M 3128

CYPRAEIDAE

3048 *Cypraea isabella* Linnaeus
M 3129 South Seas.

CYPRAEIDAE

3049 *Cypraea obvelata* Linnaeus
M 313 New Caledonia.

CYPRAEIDAE

3050 *Cypraea annulus* Linnaeus
M 3131 Auckland, New Zealand.

CYPRAEIDAE

3051 *Cypraea helvola* Linnaeus
M 3132 Amboina, Moluccas.

CYPRAEIDAE

3052 *Cypraea helvola* Linnaeus
M 3133 Philippine Islands.

CYPRAEIDAE

3053 *Cypraea helvola* Linnaeus
M 3134 Hawaiian Is.

CYPRAEIDAE

3054 *Cypraea helvola* Linnaeus
M 3135 Hawaiian Is.

CYPRAEIDAE

3055 *Cypraea childreni* Gray
M 3136 East Indies.

CYPRAEIDAE

3056 *Cypraea caputserpentis* Linnaeus
M 3137 Philippine Islands.

CYPRAEIDAE

3057 *Cypraea carneola* Linnaeus
M 3138 Sandwich Is.

CYPRAEIDAE

3058 *Cypraea felina* Gmelin
M 3139 Indian Ocean.

CYPRAEIDAE

3059 *Cypraea semiplota* Mighels
M 314 Hawaiian Is.

CYPRAEIDAE

3060 *Cypraea cernica* Sowerby
M 3141 Mauritius.

CYPRAEIDAE

3061 *Cypraea felina* Gmelin
M 3142 Indian Ocean.

CYPRAEIDAE

3062 *Cypraea annulus* Linnaeus
M 3143 Society Is.

CYPRAEIDAE

3063 *Cypraea semiplota* Mighels
M 3144 Hawaiian Is.

CYPRAEIDAE

3064 *Cypraea bristrinotata* Schilder & Schilder
M 3145 Mauritius.

CYPRAEIDAE

3065 *Cypraea moneta* Linnaeus 1758
M 3146 New Caledonia.

CYPRAEIDAE

3066 *Cypraea moneta* Linnaeus 1758
M 3147 Society Islands

CYPRAEIDAE

3067 *Cypraea moneta* Linnaeus 1758
M 3148 Society Is.

CYPRAEIDAE

3068 *Cypraea moneta* Linnaeus 1758
M 3149 Philippine Islands.

CYPRAEIDAE

3069 *Cypraea moneta* Linnaeus 1758
M 315 Philippine Islands.

CYPRAEIDAE

3070 *Cypraea moneta* Linnaeus 1758
M 3151 Society Is.

CYPRAEIDAE

- 3071 *Cypraea moneta*Linnaeus 1758 **CYPRAEIDAE**
M 3152 Sandwich Is.
- 3072 *Cypraea moneta*Linnaeus 1758 **CYPRAEIDAE**
M 3153 Tahiti.
- 3073 *Cypraea moneta*Linnaeus 1758 **CYPRAEIDAE**
M 3154 Tahiti.
- 3074 *Cypraea tigris*Linnaeus 1758 **CYPRAEIDAE**
M 3155 Society Is.
- 3075 *Cypraea tigris*Linnaeus 1758 **CYPRAEIDAE**
M 3156 Camban Cacuan Is., Sulu Arch., Philippine Islands.
- 3076 *Cypraea mauritiana*Linnaeus **CYPRAEIDAE**
M 3157 Ceylon.
- 3077 *Cypraea ventriculus*Lamarck **CYPRAEIDAE**
M 3158 South Pacific Is.
- 3078 *Cypraea cervinetta*Liener **CYPRAEIDAE**
M 3159 Panama.
- 3079 *Cypraea turdus*Lamarck **CYPRAEIDAE**
M 316 Persian Gulf.
- 3080 *Cypraea miliaris*Gmelin 1791 **CYPRAEIDAE**
M 3161 Iloila, Panay, Philippine Islands.
- 3081 *Cypraea albuginosa*Gray **CYPRAEIDAE**
M 3162 Gulf of California, Mexico.
- 3082 *Cypraea ovum*Gmelin **CYPRAEIDAE**
M 3163 Panay Is., Philippine Islands.
- 3083 *Cypraea pallida*Gray **CYPRAEIDAE**
M 3164 Persian Gulf.
- 3084 *Cypraea caputserpentis*Linnaeus **CYPRAEIDAE**
M 3165 South Pacific Is.
- 3085 *Cypraea pantherina*Solander **CYPRAEIDAE**
M 3166 Red Sea.

3086
M 3167 *Cypraea tigris*Linnaeus 1758
Sulu Arch., Philippine Islands

CYPRAEIDAE

3087
M 3168 *Cypraea maculifera*Schluder
South Sea Is.

CYPRAEIDAE

3088
M 3169 *Cypraea maculifera*Schluder
South Sea Is.

CYPRAEIDAE

3089
M 317 *Cypraea mauritiana*Linnaeus
Samoa.

CYPRAEIDAE

3090
M 3171 *Cypraea mauritiana*Linnaeus
Samoa.

CYPRAEIDAE

3091
M 3172 *Cypraea testudinaria*Linnaeus 1758
Society Is.

CYPRAEIDAE

3092
M 3173 *Cypraea testudinaria*Linnaeus 1758
New Caledonia.

CYPRAEIDAE

3093
M 3174 *Cypraea mappa*Linnaeus
Society Is.

CYPRAEIDAE

3094
M 3175 *Cypraea carneola*Linnaeus
Singapore.

CYPRAEIDAE

3095
M 3176 *Cypraea schilderorum*Iredale
Society Is.

CYPRAEIDAE

3096
M 3177 *Cypraea ventriculus*Lamarck
Australia.

CYPRAEIDAE

3097
M 3178 *Cypraea tessellata*Swainson
Hawaiian Is.

CYPRAEIDAE

3098
M 3179 *Cypraea spadica*Swainson
La Jolla, California. 1913

CYPRAEIDAE

3099
M 318 *Cypraea teres*Gmelin
Philippine Islands.

CYPRAEIDAE

3100
M 3181 *Cypraea teres*Gmelin
South Seas Is.

CYPRAEIDAE

- 3101 *Cypraea goodallii*Sowerby
M 3182 Nukan Is., T.H. **CYPRAEIDAE**
- 3102 *Cypraea nigropunctata*Gray
M 3183 Galapagos Is. **CYPRAEIDAE**
- 3103 *Cypraea sulcidentata*Gray
M 3184 Laysan, Hawaiian Is. **CYPRAEIDAE**
- 3104 *Cypraea hirundo*Linnaeus
M 3185 Philippine Islands. **CYPRAEIDAE**
- 3105 *Cypraea cylindrica*Born
M 3186 S. Australia. **CYPRAEIDAE**
- 3106 *Cypraea ocellata*Linnaeus
M 3187 Persian Gulf. **CYPRAEIDAE**
- 3107 *Cypraea granulata*Pease
M 3188 Hawaiian Is. **CYPRAEIDAE**
- 3108 *Jenneria pustulata*(Lightfoot)
M 3189 Acapulco, Mexico. **OVULIDAE**
- 3109 *Trivia californiana*(Gray)
M 319 Ocean Beach, San Diego, California. **TRIVIIDAE**
- 3110 *Trivia solandri*(Sowerby)
M 3191 San Diego, California. **TRIVIIDAE**
- 3111 *Trivia solandri*(Sowerby)
M 3192 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01 **TRIVIIDAE**
- 3112 *Trivia pacifica*(Sowerby)
M 3193 Mazatlan, Sinaloa, Mexico. **TRIVIIDAE**
- 3113 *Trivirostra pellucidula*(Gaskoin)
M 3194 Paumotes Is. **TRIVIIDAE**
- 3114 *Erato scabriuscula*Sowerby
M 3195 Golfo de California, Mexico. **TRIVIIDAE**
- 3115 *Erato corrugata*Hinds
M 3196 S. Pacific Is. **TRIVIIDAE**

- 3116 *Erato columbella*Menke **TRIVIIDAE**
M 3197 Angel de La Guarda, Golfo de California, Mexico.
- 3117 *Erato columbella*Menke **TRIVIIDAE**
M 3198 Ocean Beach, San Diego, California.
- 3118 *Erato vitellina*Hinds **TRIVIIDAE**
M 3199 Ocean Beach, San Diego, California.
- 3119 *Erato vitellina*Hinds **TRIVIIDAE**
M 32 San Pedro, California.
- 3120 *Erato columbella*Menke **TRIVIIDAE**
M 3201 San Diego, California.
- 3121 *Ovula brevis*Sowerby **OVULIDAE**
M 3202 Philippine Islands.
- 3122 *Simnia aequalis*(Sowerby) **OVULIDAE**
M 3203 Punta Abreojos, Baja California Sur, Mexico.
- 3123 *Simnia aequalis*(Sowerby) **OVULIDAE**
M 3204 Bahia Magdalena, Baja California Sur, Mexico.
- 3124 *Cyphoma gibbosum*Linnaeus **OVULIDAE**
M 3205 South Seas.
- 3125 *Ovula deflexa*Sowerby **OVULIDAE**
M 3206 Bahia Magdalena, Baja California Sur, Mexico.
- 3126 *Cyphoma emarginatum*(Sowerby) **OVULIDAE**
M 3207 Panama.
- 3127 *Cyphoma gibbosum*Linnaeus **OVULIDAE**
M 3208 West Indies.
- 3128 *Ovula costellata*(Lamarck) **OVULIDAE**
M 3209 Enoshima, Japan.
- 3129 *Ovula ovum*(Linnaeus) **OVULIDAE**
M 321 Jolo, Sulu Arch., Philippine Islands.
- 3130 *Crucibulum scutellatum*Wood **CREPIDULIDAE**
M 3211 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01

- 3131 *Crucibulum scutellatum*Wood **CREPIDULIDAE**
M 3212 Bahia Magdalen, Baja California Sur, Mexico.
- 3132 *Crucibulum spinosum*(Sowerby) **CREPIDULIDAE**
M 3213 San PEDro, California. Coll. I.O. Oldroyd.
- 3133 *Crucibulum spinosum*(Sowerby) **CREPIDULIDAE**
M 3214 La Jolla, California. Coll. C.J.M.
- 3134 *Crucibulum spinosum*(Sowerby) **CREPIDULIDAE**
M 3215 San Diego, California.
- 3135 *Crucibulum spinosum*(Sowerby) **CREPIDULIDAE**
M 3216 Ancon, Panama.
- 3136 *Crucibulum spinosum*(Sowerby) **CREPIDULIDAE**
M 3217 Scammons Lagoon, Baja California Sur, Mexico.
- 3137 *Crucibulum scutellatum*Wood **CREPIDULIDAE**
M 3218 San Ignacio Lagoon, Baja California Sur, Mexico.
- 3138 *Crucibulum scutellatum*Wood **CREPIDULIDAE**
M 3219 Golfo de California, Mexico.
- 3139 *Crucibulum spinosum*(Sowerby) **CREPIDULIDAE**
M 322 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01
- 3140 *Crucibulum spinosum*(Sowerby) **CREPIDULIDAE**
M 3221 Sta. 1663.
- 3141 *Crucibulum spinosum*(Sowerby) **CREPIDULIDAE**
M 3222 Gulf of California, Mexico.
- 3142 *Calyptraea mamilliaris*Broderip **CREPIDULIDAE**
M 3223 Mazatlan, Sinaloa, Mexico.
- 3143 *Calyptraea mamilliaris*Broderip **CREPIDULIDAE**
M 3224 Bahia Cholla, Sonora, Mexico. April 1949
- 3144 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 3225 San Diego, California.
- 3145 *Crepidula norrisiarum*Williamson **CREPIDULIDAE**
M 3226 San Diego, California.

- 3146 *Crepidula coei*Berry **CREPIDULIDAE**
M 3227 San Diego, California.
- 3147 *Crepidula coei*Berry **CREPIDULIDAE**
M 3228 Sunset Beach, California.
- 3148 *Crepidula norrisiarum*Williamson **CREPIDULIDAE**
M 3229 San Pedro, California. Coll. Ida Oldroyd.
- 3149 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 323 San Diego, California.
- 3150 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 3231 San Pedro, California. Coll. Ida Oldroyd.
- 3151 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 3232 Golfo de California, Mexico.
- 3152 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 3233 Long Beach, La Jolla, California. November 1, 1913 Coll. C.J. Marvin.
- 3153 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 3234 Institution.
- 3154 *Crepidula coei*Berry **CREPIDULIDAE**
M 3235 Bio. Station. November 1913
- 3155 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 3236 Coronado, California.
- 3156 *Crepidula aculeata*Gmelin **CREPIDULIDAE**
M 3237 San Diego, California.
- 3157 *Crepipatella lingulata*(Gould) **CREPIDULIDAE**
M 3238 San Pedro, California.
- 3158 *Crepipatella lingulata*(Gould) **CREPIDULIDAE**
M 3239 San Diego, California.
- 3159 *Crepipatella lingulata*(Gould) **CREPIDULIDAE**
M 324 Bio. Sta. September 1913 Coll. C.J.M.
- 3160 *Crepidula perforans*(Valenciennes) **CREPIDULIDAE**
M 3241 San Pedro, California. Coll. I. Oldroyd.

- 3161 *Crepidula perforans*(Valenciennes) **CREPIDULIDAE**
M 3242 La Jolla, California.
- 3162 *Crepidula perforans*(Valenciennes) **CREPIDULIDAE**
M 3243 Ancon, Panama.
- 3163 *Crepidula lessonii*(Broderip) **CREPIDULIDAE**
M 3244 Panama.
- 3164 *Crepidula incurva*(Broderip) **CREPIDULIDAE**
M 3245 Panama.
- 3165 *Crepidula lessonii*(Broderip) **CREPIDULIDAE**
M 3246 La Jolla, California.
- 3166 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 3247 Vacation Villiage, Mission Bay, San Diego, California.
- 3167 *Crepidula spinosums*(Sowerby) **CREPIDULIDAE**
M 3248 Bahia Magdalena, Baja California Sur, Mexico.
- 3168 *Crepidula adunca*Sowerby **CREPIDULIDAE**
M 3249 San Diego Bay, San Diego, California.
- 3169 *Crepidula unguiformis*Carpenter **CREPIDULIDAE**
M 325 Monterey, California.
- 3170 *Crepidula crepidula*Linnaeus **CREPIDULIDAE**
M 3251 Pena Prieta, Panama.
- 3171 *Crepidula costata*Sowerby **CREPIDULIDAE**
M 3252 Ocean Beach, Tauranga, New Zealand.
- 3172 *Calyptraea calyptraeformis*Lamarck **CREPIDULIDAE**
M 3253 S. Australia.
- 3173 *Calyptraea fastigata*Gould **CREPIDULIDAE**
M 3254 Near Orcas Is., Puget Sound, Washington.
- 3174 *Crepidula arenata*(Broderip) **CREPIDULIDAE**
M 3255 Scammons Lagoon, Baja California Sur, Mexico.
- 3175 *Crepidula grandis*Middendorff **CREPIDULIDAE**
M 3256 Muroran, Hokaido, Japan. 1914

- 3176 *Crepidula grandis*Middendorff **CREPIDULIDAE**
M 3257 Muroran, Hokaido, Japan.
- 3177 *Navicella tessellata*Lamarck **CREPIDULIDAE**
M 3258 Colombo.
- 3178 *Navicella freycineti*Recluz **CREPIDULIDAE**
M 3259 Viti Island.
- 3179 *Fossarus purus*Carpenter **FOSSARIDAE**
M 326 Isla Espiritu Santo, Golfo de California.
- 3180 *Calyptraea fastigata*Gould **CREPIDULIDAE**
M 3261 Monterey, California. Coll. Denman.
- 3181 *Crucibulum spinosum*(Sowerby) **CREPIDULIDAE**
M 3262 Estero S. of Ensenada, Baja California Norte, Mexico. Coll. Chace.
- 3182 *Crucibulum spinosum*(Sowerby) **CREPIDULIDAE**
M 3263 Ensenada, Baja California Norte, Mexico. Coll. Lehman.
- 3183 *Crucibulum scutellatum*Wood **CREPIDULIDAE**
M 3264 Bahía Magdalen, Baja California Sur, Mexico. Coll. Smith.
- 3184 *Crepidula nummiaria cf.*Gould **CREPIDULIDAE**
M 3265 Navy Landing. Coll. Bormann.
- 3185 *Crepidula plana*Sowerby **CREPIDULIDAE**
M 3266 Dunbars Point, Hyannis, Cape Cod, Mass. 1939 Coll. Hadley
- 3186 *Crepidula aculeata*Gmelin **CREPIDULIDAE**
M 3267 Cayucos, California.
- 3187 *Crepidula aculeata*Gmelin **CREPIDULIDAE**
M 3268 Boca Ceiga Bay, Florida.
- 3188 *Crepidula adunca*Sowerby **CREPIDULIDAE**
M 3269 Piedras Blancas, California.
- 3189 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 327 Alamitos Bay. Coll. Bormann.
- 3190 *Crepidula onyx*Sowerby **CREPIDULIDAE**
M 3271 Panama. Coll. R. Bormann.

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| 3191 | <i>Crepidula perforans</i> (Valenciennes) | CREPIDULIDAE |
| M 3272 | Pacific Beach, San Diego, California. | |
| 3192 | <i>Capulus californicus</i> Dall | CAPULIDAE |
| M 3273 | San Diego, California. | |
| 3193 | <i>Iselica ovoidea</i> (Gould) | AMATHINIDAE |
| M 3274 | Scripps Inst., La Jolla, California. Coll. C.J. Marvin. | |
| 3194 | <i>Vanikoro ligata</i> Recluz | VANIKORIDAE |
| M 3275 | Off Samoa. | |
| 3195 | <i>Iselica ovoidea</i> (Gould) | AMATHINIDAE |
| M 3276 | San Diego Bay, San Diego, California. 15m Dredge. | |
| 3196 | <i>Iselica obtusa</i> Carpenter | AMATHINIDAE |
| M 3277 | San Diego Bay, San Diego, California. 15m Dredge. | |
| 3197 | <i>Iselica maculosa</i> (Carpenter) | AMATHINIDAE |
| M 3278 | Panama. | |
| 3198 | <i>Trichotropis cancellata</i> (Hinds) | TRICHOTROPIDAE |
| M 3279 | Puget Sound, Washington. 55m | |
| 3199 | <i>Trichotropis cancellata</i> (Hinds) | TRICHOTROPIDAE |
| M 328 | Port Frederick, Alaska. | |
| 3200 | <i>Hipponix tumens</i> Carpenter | HIPPONICIDAE |
| M 3281 | La Jolla, California. | |
| 3201 | <i>Hipponix tumens</i> Carpenter | HIPPONICIDAE |
| M 3282 | Corona del Mar, California. Coll. Oldroyd. | |
| 3202 | <i>Hipponix tumens</i> Carpenter | HIPPONICIDAE |
| M 3283 | La Jolla Cove, La Jolla, California. | |
| 3203 | <i>Hipponix tumens</i> Carpenter | HIPPONICIDAE |
| M 3284 | Scripps Institution, La Jolla, California. January 1914 Coll. C. J. M. | |
| 3204 | <i>Hipponix cranioides</i> Carpenter | HIPPONICIDAE |
| M 3285 | La Jolla Cove, La Jolla, California. | |
| 3205 | <i>Hipponix cranioides</i> Carpenter | HIPPONICIDAE |
| M 3286 | Pacific Beach, San Diego, California. | |

- 3206 *Hipponix cranioides* Carpenter
M 3287 Pt. of Rocks, Mexico. **HIPPONICIDAE**
- 3207 *Hipponix grayanus* Menke
M 3288 Islas Tres Marias, Mexico. **HIPPONICIDAE**
- 3208 *Hipponix pilosus* (Deshayes)
M 3289 Gulf of California. **HIPPONICIDAE**
- 3209 *Hipponix pilosus* (Deshayes)
M 329 Pearl Harbor, Oahu, Hawaii. Coll. Schick. **HIPPONICIDAE**
- 3210 *Hipponix pilosus* (Deshayes)
M 3291 Hilo, Hawaii. **HIPPONICIDAE**
- 3211 *Hipponix australis* Deshayes
M 3292 E. coast of Japan. **HIPPONICIDAE**
- 3212 *Hipponix australis* Lamarck
M 3293 Carlton, S. Australia. **HIPPONICIDAE**
- 3213 *Hipponix antiquata* Linnaeus
M 3294 Carlton, S. Australia. **HIPPONICIDAE**
- 3214 *Liocerithium judithae* Keen
M 3295 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01 **CERITHIIDAE**
- 3215 *Cerithium stercusmuscarum* Valenciennes
M 3296 Baja California, Mexico. **CERITHIIDAE**
- 3216 *Cerithium maculosum* Kiener 1841
M 3297 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01 **CERITHIIDAE**
- 3217 *Cerithium maculosum* Kiener 1841
M 3298 Bahia Magdalena, Baja California Sur, Mexico. **CERITHIIDAE**
- 3218 *Cerithium gemmatum* Hinds
M 3299 Panama. **CERITHIIDAE**
- 3219 *Cerithium stercusmuscarum* Valenciennes
M 33 Panama. **CERITHIIDAE**
- 3220 *Liocerithium judithae* Keen
M 3301 Acapulco, Mexico. **CERITHIIDAE**

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| 3221 | <i>Cerithium</i> | CERITHIIDAE |
| M 3302 | Hilo, Hawaii. | |
| 3222 | <i>Cerithium citrinum</i> Sowerby | CERITHIIDAE |
| M 3303 | Philippine Islands. | |
| 3223 | <i>Cerithium moniliferum</i> Bruguiere | CERITHIIDAE |
| M 3304 | Viti Is. | |
| 3224 | <i>Clypeomorus moniliferus</i> (Kiener) | CERITHIIDAE |
| M 3305 | Viti Is. | |
| 3225 | <i>Clypeomorus brevis</i> (Quoy & Gaimard) | CERITHIIDAE |
| M 3306 | Cook's Is. & Nicobar Is. | |
| 3226 | <i>Cerithium patulum</i> Sowerby | CERITHIIDAE |
| M 3307 | Viti Is. | |
| 3227 | <i>Cerithium adustum</i> Kiener | CERITHIIDAE |
| M 3308 | Society Is. | |
| 3228 | <i>Cerithium eriense</i> Valenciennes | CERITHIIDAE |
| M 3309 | Colon, Panama. | |
| 3229 | <i>Clypeomorus traillii</i> (Sowerby) | CERITHIIDAE |
| M 331 | South Seas. | |
| 3230 | <i>Cerithium corallinum</i> Sowerby | CERITHIIDAE |
| M 3311 | Panay Is. | |
| 3231 | <i>Rhinoclavis asper</i> (Linnaeus) | CERITHIIDAE |
| M 3312 | Loyalty Is. | |
| 3232 | <i>Clypeomorus traillii</i> (Sowerby) | CERITHIIDAE |
| M 3313 | South Seas. | |
| 3233 | <i>Rhinoclavis sinensis</i> (Gmelin) | CERITHIIDAE |
| M 3314 | Kanai, Sandwich Is. | |
| 3234 | <i>Rhinoclavis fasciata</i> (Bruguiere) | CERITHIIDAE |
| M 3315 | South Seas. | |
| 3235 | <i>Cerithium nodulosum</i> (Bruguiere) | CERITHIIDAE |
| M 3316 | Barrier Reef, Queensland, Australia. | |

- 3236 *Cerithium nodulosum*(Bruguiere) **CERITHIIDAE**
M 3317 No data.
- 3237 *Rhinoclavis aspera*(Linnaeus) **CERITHIIDAE**
M 3318 Cook's Island.
- 3238 *Cerithium nodulosum*(Bruguiere) **CERITHIIDAE**
M 3319 Viti Is.
- 3239 *Cerithium aspera*(Linnaeus) **CERITHIIDAE**
M 332 Barrier Reef, Queensland, Australia.
- 3240 *Rhinoclavis fasciata*(Bruguiere) **CERITHIIDAE**
M 3321 Barrier Reef, Queensland, Australia.
- 3241 *Pseudovertagus aluco*(Linnaeus) **CERITHIIDAE**
M 3322 Loyalty Is.
- 3242 *Rhinoclavis vergatus*(Linnaeus) **CERITHIIDAE**
M 3323 Queensland, Australia.
- 3243 *Vertagus giffardi*Dall **CERITHIIDAE**
M 3324 Fanning Island.
- 3244 *Vertagus giffardi*Dall **CERITHIIDAE**
M 3325 Fanning Island.
- 3245 *Cerithium columna*Sowerby **CERITHIIDAE**
M 3326 Small island near Hong Kong.
- 3246 *Rhinoclavis fasciata*(Bruguiere) **CERITHIIDAE**
M 3327 Loyalty Is.
- 3247 *Cerithium fluviatilis*Sowerby **CERITHIIDAE**
M 3328 Viti Is.
- 3248 *Cerithiopsis carpenteri*Bartsch **CERITHIOPSIDAE**
M 3329 False Bay, San Diego, California. October 1913 Coll. W.S. Wallace.
- 3249 *Cerithiopsis tuberculata*Monterosato **CERITHIOPSIDAE**
M 333 S. Coronado Is., Baja California Norte, Mexico.
- 3250 *Cerithiopsis tuberculata*Monterosato **CERITHIOPSIDAE**
M 3331 Ocean Beach, San Diego, California.

- 3251 *Cerithiopsis carpenteri*Bartsch
M 3332 San Pedro, California. **CERITHIOPSIDAE**
- 3252 *Cerithiopsis assimilata*Adams
M 3333 Golfo de California, Mexico. **CERITHIOPSIDAE**
- 3253 *Cerithiopsis assimilata*Adams
M 3334 Ocean Beach, San Diego, California. **CERITHIOPSIDAE**
- 3254 *Cerithiopsis assimilata*Adams
M 3335 S. Coronado Is, Baja California Norte, Mexico. **CERITHIOPSIDAE**
- 3255 *Cerithiopsis cosmica*Bartsch
M 3336 San Pedro, California. **CERITHIOPSIDAE**
- 3256 *Cerithiopsis cosmica*Bartsch
M 3337 S. Coronado Is, Baja California Norte, Mexico. **CERITHIOPSIDAE**
- 3257 *Cerithiopsis columna*Carpenter
M 3338 San Diego, California. **CERITHIOPSIDAE**
- 3258 *Cerithiopsis berryi*Bartsch
M 3339 S. Coronado Is., Baja California Norte, Mexico. **CERITHIOPSIDAE**
- 3259 *Metaxia convexa*(Carpenter)
M 334 off San Diego, California. 11m **TRIPHORIDAE**
- 3260 *Metaxia convexa*(Carpenter)
M 3341 San Diego, California. **TRIPHORIDAE**
- 3261 *Cerithiopsis purpurea*Angas
M 3342 South Australia. **CERITHIOPSIDAE**
- 3262 *Cerithium stercusmuscarum*Valenciennes
M 3343 Bahia Magdalena, Baja California Sur, Mexico. **CERITHIIDAE**
- 3263 *Liocerithium judithae*Keen
M 3344 Golfo de California, Mexico. **CERITHIIDAE**
- 3264 *Cerithium menki*Carpenter
M 3345 Punta Abreojos, Baja California Sur, Mexico. **CERITHIIDAE**
- 3265 *Cerithium bavayi*Vignal
M 3346 Honolulu, Hawaii. **CERITHIIDAE**

- 3266 *Cerithium nesioticum*Pilsbry & Vanatta
M 3347 Honolulu, Hawaii. **CERITHIIDAE**
- 3267 *Cerithium zebrum*(Kiener)
M 3348 Hilo, Hawaii. **CERITHIIDAE**
- 3268 *Cerithium ianthinum*Gould
M 3349 Tahiti. **CERITHIIDAE**
- 3269 *Clypeomorus brevis*(Quoy & Gaimard)
M 335 Fanning Island. **CERITHIIDAE**
- 3270 *Clypeomorus zonatus*(Wood)
M 3351 Society Is. **CERITHIIDAE**
- 3271 *Cerithidea subcarinata*Sowerby
M 3352 New Zealand. **POTAMIDIDAE**
- 3272 *Cerithium alveolus*Hornbom & Jaquinot
M 3353 **CERITHIIDAE**
- 3273 *Clypeomorus brevis*(Quoy & Gaimard)
M 3354 Loyalty Is **CERITHIIDAE**
- 3274 *Liocerithium judithae*Keen
M 3355 Isla Santa Margarita, Baja California Sur, Mexico. **CERITHIIDAE**
- 3275 *Liocerithium judithae*Keen
M 3356 D-46. Off La Jolla, California. 300m Dredged. August 17, 1916 **CERITHIIDAE**
- 3276 *Seila montereyensis*Bartsch
M 3357 Foot of Ash Street, San Diego Bay, San Diego, California. **CERITHIOPSIDAE**
- 3277 *Cerithiopsis violaceum*Quoy
M 3358 Sandwich Is. **CERITHIOPSIDAE**
- 3278 *Triphora dalli*Bartsch
M 3359 San Diego, California. **TRIPHORIDAE**
- 3279 *Triphora dalli*Bartsch
M 336 San Diego, California. **TRIPHORIDAE**
- 3280 *Triphora dalli*Bartsch
M 3361 Gulf of California, Mexico. **TRIPHORIDAE**

- 3281 *Triphora adversa* Montagu **TRIPHORIDAE**
M 3362 Ocean Beach, San Diego, California.
- 3282 *Triphora ornata* Hinds **TRIPHORIDAE**
M 3363 Isla Guadalupe, Baja California Norte, Mexico.
- 3283 *Triphora pedroana* Bartsch **TRIPHORIDAE**
M 3364 S. Coronado Is., Baja California Norte, Mexico.
- 3284 *Triphora alternata* Adams **TRIPHORIDAE**
M 3365 Golfo de California, Mexico.
- 3285 *Triphora hannai* cf. Baker **TRIPHORIDAE**
M 3366 Golfo de California, Mexico.
- 3286 *Triphora fuscocincta* Vergo **TRIPHORIDAE**
M 3367 South Australia.
- 3287 *Triphora fusca* Dunker **TRIPHORIDAE**
M 3368 Jiyogashima, Japan. Coll. Baker.
- 3288 *Triphora peleae* Baker & Spicer **TRIPHORIDAE**
M 3369 Ofu, Samoa.
- 3289 *Triphora abbotti* Baker & Spicer **TRIPHORIDAE**
M 337 Ofu, Samoa. Coll. Harris.
- 3290 *Triphora aegle* Jousseume **TRIPHORIDAE**
M 3371 Ofu, Samoa. Coll. Harris.
- 3291 *Triphora obesula* Jousseume **TRIPHORIDAE**
M 3372 Ofu, Samoa. Coll. Harris.
- 3292 *Triphora ofuensis* Baker & Spicer **TRIPHORIDAE**
M 3373 Ofu, Samoa. Coll. Harris.
- 3293 *Triphora violacea* Quoy **TRIPHORIDAE**
M 3374 Ofu, Samoa. Coll. Harris.
- 3294 *Bittium asperum* Gabb **CERITHIIDAE**
M 3375 San Pedro, California.
- 3295 *Bittium asperum* Gabb **CERITHIIDAE**
M 3376 San Diego, California.

3296 M 3377	<i>Bittium attenuatum</i> Carpenter Santa Catalina Is., California.	CERITHIIDAE
3297 M 3378	<i>Bittium attenuatum</i> Carpenter San Pedro, California.	CERITHIIDAE
3298 M 3379	<i>Bittium armillatum</i> Carpenter #42. Off Hotel Coronado, San Diego, California. 18-22m Dredged.	CERITHIIDAE
3299 M 338	<i>Bittium armillatum</i> Carpenter San Pedro, California.	CERITHIIDAE
3300 M 3381	<i>Bittium armillatum</i> Carpenter San Pedro, California.	CERITHIIDAE
3301 M 3382	<i>Bittium attenuatum</i> Carpenter S. Coronado Is., Baja California Norte, Mexico.	CERITHIIDAE
3302 M 3383	<i>Bittium eschrichtii</i> Middendorff Monterey, California.	CERITHIIDAE
3303 M 3384	<i>Bittium eschrichtii</i> Middendorff Orcas Is., Puget Sound, Washington.	CERITHIIDAE
3304 M 3385	<i>Bittium interfossa</i> (Carpenter) La Jolla, California.	CERITHIIDAE
3305 M 3386	<i>Bittium munitium</i> Carpenter San Pedro, California.	CERITHIIDAE
3306 M 3387	<i>Bittium munitium</i> Carpenter Ocean Beach, San Diego, California.	CERITHIIDAE
3307 M 3388	<i>Bittium fastigiatum</i> (Carpenter) Monterey, California.	CERITHIIDAE
3308 M 3389	<i>Bittium rugatum</i> (Carpenter) San Diego, California.	CERITHIIDAE
3309 M 339	<i>Bittium cerithium</i> Quoy & Gaimard Carlton, South Australia.	CERITHIIDAE
3310 M 3391	<i>Bittium marilentes</i> Melville & Stan Loyalty Is.	CERITHIIDAE

- 3311 *Bittium bilineatum*Pease
M 3392 Society Is. **CERITHIIDAE**
- 3312 *Bittium unveanum*Melvill & Stan
M 3393 Loyalty Is. **CERITHIIDAE**
- 3313 *Bittium granarium*Kiener
M 3394 Carlton, South Australia. **CERITHIIDAE**
- 3314 *Bittium granarium*Kiener
M 3395 South Australia. **CERITHIIDAE**
- 3315 *Bittium acolomitres*Melvill & Stan.
M 3396 Loyalty Is. **CERITHIIDAE**
- 3316 *Bittium variegatum*
M 3397 **CERITHIIDAE**
South Australia.
- 3317 *Rhinoclavis vergatus*(Linnaeus)
M 3398 Ceylon. Coll. Pike. **CERITHIIDAE**
- 3318 *Cerithium muscarum*Say
M 3399 St. Petersburg, Florida. **CERITHIIDAE**
- 3319 *Cerithium septum striatum*Muriel
M 34 Cuba. **CERITHIIDAE**
- 3320 *Clypeomorus tuberculatus*(Linnaeus)
M 3401 Caloundra, Queensland, Australia. Coll. Brown. **CERITHIIDAE**
- 3321 *Batillaria minima*(Gmelin)
M 3402 Boca Ceiga Bay, Florida. Coll. Cales. **POTAMIDIDAE**
- 3322 *Batillaria minima*(Gmelin)
M 3403 Florida. Coll. Eschnauer. **POTAMIDIDAE**
- 3323 *Batillaria minima*(Gmelin)
M 3404 Boca Ceiga Bay, Florida. **POTAMIDIDAE**
- 3324 *Nassarina penicillata*(Carpenter)
M 3405 Balboa Is., California. Coll. Bormann. **COLUMBELLIDAE**
- 3325 *Cerithium nigrescens*Menke
M 3406 Mariel, Cuba. **CERITHIIDAE**

3326 *Cerithiopsis pedroanum*Bartsch
M 3407 San Pedro, California.

CERITHIOPSIDAE

3327
M 3408 Dominican Republic. Coll. Eschnauer.

CERITHIIDAE

3328 *Cerithium litteratum*Born
M 3409 Dominican Republic.

CERITHIIDAE

3329 *Cerithium atratum*(Born)
M 341 Boca Ceiga Bay, Florida. Coll. Cales.

CERITHIIDAE

3330 *Cerithium eburneum*Bruguere
M 3411 Boca Ceiga Bay, Florida.

CERITHIIDAE

3331 *Alabina tenuisculpta*(Carpenter)
M 3412 Balboa Is., California.

DIADEMATIDAE

3332 *Rhinoclavis kochi*(Philippi)
M 3413 Japan. Coll. Edmond.

CERITHIIDAE

3333 *Cerithidea sclariformis*Say
M 3414 Gulf Port, Florida.

POTAMIDIDAE

3334 *Cerithidea sclariformis*Say
M 3415 Key West, Florida. Coll. Brown.

POTAMIDIDAE

3335 *Cerithidea valida*(Adams)
M 3416 Bahia Punta Elena, near Guayaquil, Ecuador. Coll. Brown.

POTAMIDIDAE

3336 *Bittium quadrifilatum*(Carpenter)
M 3417 Balboa Is., California. Coll. Bormann.

CERITHIIDAE

3337 *Bittium subplanatum*Bartsch
M 3418 Off Redondo Beach, California. 183m Dredged. Coll. John Q. Burch.

CERITHIIDAE

3338 *Bittium eschrichtii*Middendorff
M 3419 Puget Sound, Washington.

CERITHIIDAE

3339 *Bittium attenuatum*Carpenter
M 342 S. California.

CERITHIIDAE

3340 *Bittium interfossa*(Carpenter)
M 3421 Whites Point, San Pedro, California. Coll. Bormann.

CERITHIIDAE

3341 *Bittium eschrichtii*Middendorff
M 3422 Cayucos, California.

CERITHIIDAE

3342 *Crepidula fornicata*Say
M 3423 Florida. Coll. Eschnauer.

CREPIDULIDAE

3343 *Trivia californiana*(Gray)
M 3424 Corona Del Mar, California.

TRIVIIDAE

3344 *Trivia solandri*(Sowerby)
M 3425 Corona Del Mar, California. Coll. Bormann.

TRIVIIDAE

3345 *Nerita scabricosta*Lamarck 1822
M 3426 Bahia Magdalena, Baja California Sur, Mexico.

NERITIDAE

3346 *Nerita scabricosta*Lamarck 1822
M 3427 Bahia Cholla, Sonora, Mexico.

NERITIDAE

3347 *Nerita scabricosta*Lamarck 1822
M 3428 Panama.

NERITIDAE

3348 *Nerita funiculata*Menke 1851
M 3429 Guaymas, Sonora, Mexico.

NERITIDAE

3349 *Nerita funiculata*Menke 1851
M 343
BI20-01 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.

NERITIDAE

3350 *Nerita costata*Gmelin
M 3431 Nicobar Is.

NERITIDAE

3351 *Nerita morio*(Sowerby)
M 3432 Queensland, Australia.

NERITIDAE

3352 *Nerita polita*Linnaeus
M 3433 Barrier Reef, Queensland, Australia.

NERITIDAE

3353 *Nerita*
M 3434 Yeppoon, Queensland, Australia.

NERITIDAE

3354 *Nerita pica*Gould
M 3435 Jiyogashima Is., Japan.

NERITIDAE

3355 *Nerita undata*Linnaeus
M 3436 Thursday Is.

NERITIDAE

3356 *Nerita maxima*Gmelin
M 3437 Ofu, Samoa.

NERITIDAE

3357 *Nerita chamaeleon*Linnaeus
M 3438 Nicobar Is.

NERITIDAE

3358 *Neritina cariosa*Gray
M 3439 Hilo, Hawaii.

NERITIDAE

3359 *Nerita polita*Linnaeus
M 344 Barrier Reef, Queensland, Australia.

NERITIDAE

3360 *Nerita polita*Linnaeus
M 3441 Sandwich Is.

NERITIDAE

3361 *Nerita undata*Linnaeus
M 3442 Indian Ocean.

NERITIDAE

3362 *Nerita chamaeleon*Linnaeus
M 3443 Barrier Reef, Queensland, Australia.

NERITIDAE

3363 *Nerita undata*Linnaeus
M 3444 Cambanacuan Is., Sulu Sea, Philippine Is.

NERITIDAE

3364 *Nerita malaccensis*Lamarck
M 3445 Maluccas.

NERITIDAE

3365 *Nerita morio*(Sowerby)
M 3446 Barrier ReefQueensland, Australia.

NERITIDAE

3366 *Nerita atrata*Reeve
M 3447 Australia.

NERITIDAE

3367 *Nerita undata*Linnaeus
M 3448 Cebu beach, Cebu Is., Philippine Is.

NERITIDAE

3368 *Nerita plicata*Linnaeus
M 3449 Micronesia.

NERITIDAE

3369 *Nerita polita*Linnaeus
M 345 Hong Kong.

NERITIDAE

3370 *Nerita albicilla*Linnaeus
M 3451 Mauritius Is.

NERITIDAE

3371 *Nerita argus* Recluz.
M 3452 Ofu, Samoa.

NERITIDAE

3372 *Nerita melanotrangus* Smith
M 3453 Carlton, S. Australia.

NERITIDAE

3373 *Neritina cariosa* Gray
M 3454 Hilo, Hawaii.

NERITIDAE

3374 *Neritina tahitensis* Lesson
M 3455 Hilo, Hawaii.

NERITIDAE

3375 *Neritina granosa* Lamarck
M 3456 Hilo, Hawaii.

NERITIDAE

3376 *Theodoxus luteofasciatus* Miller
M 3457 Mazatlan, Sinaloa, Mexico.

NERITIDAE

3377 *Theodoxus luteofasciatus* Miller
M 3458 Panama.

NERITIDAE

3378 *Neritina mauritii* Lesson
M 3459 Mauritius Is.

NERITIDAE

3379 *Neritina pulchra* Sowerby
M 346 Iwahig, Palawan Is., Philippine Is.

NERITIDAE

3380 *Neritina bicolor* Recluz.
M 3461 Queensland, Australia.

NERITIDAE

3381 *Neritina olivacea* Recluz
M 3462 Viti Is.

NERITIDAE

3382 *Neritina knorri* Recluz.
M 3463 Nossibe, Madagascar.

NERITIDAE

3383 *Neritina caturata* Hutton
M 3464 Auckland, New Zealand.

NERITIDAE

3384 *Neritina pulligera* Linnaeus
M 3465 Viti Is.

NERITIDAE

3385 *Neritina chlorostoma*
M 3466 Ofu, Samoa.

NERITIDAE

- 3386 *Neritina rangiana* Recluz
M 3467 Fanning Is. **NERITIDAE**
- 3387 *Neritina helvola* Gould
M 3468 Viti Is. **NERITIDAE**
- 3388 *Neritina smithi* Soerby
M 3469 Calcutta, India. **NERITIDAE**
- 3389 *Neritina pulligera* Linnaeus
M 347 Java. **NERITIDAE**
- 3390 *Neritina virginea* Linnaeus
M 3471 Parabyba River, Brazil. June 20, 1899 Coll. A.W. Greeley. **NERITIDAE**
- 3391 *Neritina malanensis* Lesson
M 3472 Ceylon, Indian Ocean. **NERITIDAE**
- 3392 *Neritina tahitensis* Lesson
M 3473 Sandwich Is. **NERITIDAE**
- 3393 *Neritina turrita* Chem.
M 3474 Philippine Is. **NERITIDAE**
- 3394 *Neritina gagates* Lamarck
M 3475 Nicobar Is. **NERITIDAE**
- 3395 *Neritina gagates* Lamarck
M 3476 Pagsnjan, near Manila, Philippine Is. **NERITIDAE**
- 3396 *Neritina brevispina* Lamarck
M 3477 Negros Is., Philippine Is. **NERITIDAE**
- 3397 *Neritina ziczac* Sowerby
M 3478 Jolo, Mindanao, Philippine Is. **NERITIDAE**
- 3398 *Neritina castanea* Hombr. & Jacq.
M 3479 Samoa. **NERITIDAE**
- 3399 *Neritina morosa* Gassies
M 348 Loyalty Is. **NERITIDAE**
- 3400 *Neritina brevispina* Lamarck
M 3481 Camp Overton, Philippine Is. **NERITIDAE**

- 3401 *Neritina valanensis*Lesson **NERITIDAE**
M 3482 Hong Kong.
- 3402 *Neritina godeffroyana*Mousson **NERITIDAE**
M 3483 Viti Is.
- 3403 *Neritina faba*Sowerby **NERITIDAE**
M 3484 Ceylon.
- 3404 *Neritina valanensis*Lesson **NERITIDAE**
M 3485 Ovalan.
- 3405 *Neritina sowerbyana*Recluz **NERITIDAE**
M 3486 Hong Kong.
- 3406 *Neritina porcata*Gould **NERITIDAE**
M 3487 Viti Is.
- 3407 *Nerita yoldii*Recluz. **NERITIDAE**
M 3488 Amoy, China.
- 3408 *Nerita lignata*Lamarck **NERITIDAE**
M 3489 Amboina.
- 3409 *Nerita plicata*Linnaeus **NERITIDAE**
M 349 Society Is.
- 3410 *Nerita reticulata*Karsten **NERITIDAE**
M 3491 Tawitawi Is., Sulu Sea, Philippine Is.
- 3411 *Nerita marginata*Pse **NERITIDAE**
M 3492 Tahiti.
- 3412 *Nerita antillarum*Gmelin **NERITIDAE**
M 3493 Florida. Coll. Chace
- 3413 *Nerita polita*Linnaeus **NERITIDAE**
M 3494 Kaneohe, Oahu, Hawaii. 3m Coll. Eschnauer.
- 3414 *Nerita peloronta*(Linnaeus) **NERITIDAE**
M 3495 Eastern Cuba. Coll. Eschnauer.
- 3415 *Nerita versicolor*Gmelin **NERITIDAE**
M 3496 Florida.

3416 *Nerita polita* Linnaeus
M 3497 Floarida. Coll. Eschnauer.

NERITIDAE

3417 *Nerita undata* Linnaeus
M 3498 Viti Is.

NERITIDAE

3418 *Nerita atramentosa* Reeve
M 3499 New Zealand.

NERITIDAE

3419 *Nerita crysostoma*
M 35 Lubang Is., Philippine Is. Coll. Eschnauer.

NERITIDAE

3420 *Nerita tessellata* Gmelin
M 3501 Florida. Coll. Eschnauer.

NERITIDAE

3421 *Nerita peloronta* (Linnaeus)
M 3502 Key West, Florida. Coll. Bormann.

NERITRDAE

3422 *Puperita pupa* (Linnaeus)
M 3503 Boca Chico Key, Florida.

NERITIDAE

3423 *Nerita relivata* (Sowerby)
M 3504 Florida. Coll. Eschnauer.

NERITIDAE

3424 *Theodoxus luteofasciatus* Miller
M 3505 Bahia Magdalena, Baja California Sur, Mexico. Coll. Tom & John Q. Burch.

NERITIDAE

3425 *Smaragdia viridis* (Linnaeus)
M 3506 Florida.

NERITIDAE

3426 *Neritina zebra* Burg
M 3507 Polynesia.

NERITIDAE

3427 *Neritina turrita* (Gmelin)
M 3508 Luzon, Philippine Is.

NERITIDAE

3428 *Neritina virginea* (Linnaeus)
M 3509 Gonave Is., Haiti.

NERITIDAE

3429 *Neritodryas dubia* (Gmelin)
M 351 Bay of Manilla, Philippine Is.

NERITIDAE

3430 *Crucibulum spinosum* (Sowerby)
M 3511 Guaymas, Sonora, Mexico.

CREPIDULIDAE

- 3431 *Tegula funebris*(A. Adams) **TROCHIDAE**
M 3512 San Diego, California.
- 3432 *Tegula funebris*(A. Adams) **TROCHIDAE**
M 3513 San Diego, California.
- 3433 *Tegula funebris*(A. Adams) **TROCHIDAE**
M 3514 La Jolla, California. October 1913
- 3434 *Tegula funebris*(A. Adams) **TROCHIDAE**
M 3515 N. of Bio. Sta., La Jolla, California. June 9, 1914
- 3435 *Tegula funebris*(A. Adams) **TROCHIDAE**
M 3516 San Diego, California.
- 3436 *Tegula pulligo*(Gmelin) **TROCHIDAE**
M 3517 San Diego, California.
- 3437 *Tegula aureotincta*Forbes **TROCHIDAE**
M 3518 Pacific Beach, San Diego, California.
- 3438 *Tegula aureotincta*Forbes **TROCHIDAE**
M 3519 Bio. Station, La Jolla, California. October 1913 Coll. C.J.M.
- 3439 *Tegula pulligo*(Gmelin) **TROCHIDAE**
M 352 Pacific Grove, California.
- 3440 *Tegula regina*(Stearns) **TROCHIDAE**
M 3521 Isla Guadalupe, Baja California Norte, Mexico.
- 3441 *Tegula regina*(Stearns) **TROCHIDAE**
M 3522 Near middle Is., Islas Coronados, Baja California Norte, Mexico. 6-9m June 8, 1951 Coll. C. Limbaugh.
- 3442 *Tegula gallina*(Forbes) **TROCHIDAE**
M 3523 N. of Scripps Inst. Pier, La Jolla, California. June 9, 1914 Coll. E.L.P.
- 3443 *Tegula gallina*(Forbes) **TROCHIDAE**
M 3524 Bird Rock, La Jolla, California. October 1913 Coll. C.J.M.
- 3444 *Tegula gallina*(Forbes) **TROCHIDAE**
M 3525 Bird Rock, La Jolla, California.
- 3445 *Tegula gallina*(Forbes) **TROCHIDAE**
M 3526 Pt. Loma, San Diego, California.

- 3446 *Tegula gallina*(Forbes) **TROCHIDAE**
M 3527 Bird Rock, San Diego, California. November 25, 1909
- 3447 *Tegula gallina*(Forbes) **TROCHIDAE**
M 3528 Isla Guadelupe, Baja California Norte, Mexico.
- 3448 *Tegula montereyi*(Kiener) **TROCHIDAE**
M 3529 Halfmoon Bay, California.
- 3449 *Tegula pulligo*(Gmelin) **TROCHIDAE**
M 353 Pt. of Rocks, Baja California, Mexico.
- 3450 *Tegula pulligo*(Gmelin) **TROCHIDAE**
M 3531 False Bay, San Diego, California.
- 3451 *Tegula brunnea*(Philippi) **TROCHIDAE**
M 3532 Moss Beach, San Francisco, California. Coll. I. Oldroyd
- 3452 *Tegula brunnea*(Philippi) **TROCHIDAE**
M 3533 Monterey, California.
- 3453 *Tegula brunnea*(Philippi) **TROCHIDAE**
M 3534 Pt. of Rocks, Baja California, Mexico.
- 3454 *Tegula brunnea*(Philippi) **TROCHIDAE**
M 3535 Moss Beach, Halfmoon Bay, California.
- 3455 *Tegula eiseni*Jordan **TROCHIDAE**
M 3536 Bio. Station., La Jolla, California. October 1913 Coll. C.J.M.
- 3456 *Tegula eiseni*Jordan **TROCHIDAE**
M 3537 San Pedro, California. Coll. I. Oldroyd.
- 3457 *Tegula eiseni*Jordan **TROCHIDAE**
M 3538 La Jolla, California.
- 3458 *Tegula eiseni*Jordan **TROCHIDAE**
M 3539 San Pedro, California.
- 3459 *Tegula eiseni*Jordan **TROCHIDAE**
M 354 San Diego, California.
- 3460 *Tegula eiseni*Jordan **TROCHIDAE**
M 3541 Bird Rock, San Diego, California.

3461 *Tegula pellisserpentis*(Wood)
M 3542 Taboga Is., Panama.

TROCHIDAE

3462 *Tegula pellisserpentis*(Wood)
M 3543 Vacacita Pt., Panama Bay, Panama.

TROCHIDAE

3463 *Tegula rugosa*(Adams)
M 3544 Bahia Cholla, Sonora, Mexico. April 1949

TROCHIDAE

3464 *Tegula rugosa*(Adams)
M 3545 San Juan, Mexico.

TROCHIDAE

3465 *Tegula*
M 3546
BI20-01 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.

TROCHIDAE

3466 *Tegula*
M 3547 Islas Tres Marias, Mexico.

TROCHIDAE

3467 *Tegula*
M 3548 Islas Tres Marias, Mexico.

TROCHIDAE

3468 *Tegula*
M 3549 Baja California, Mexico.

TROCHIDAE

3469 *Tegula*
M 355 Panama.

TROCHIDAE

3470 *Tegula*
M 3551 Guaymas, Sonora, Mexico.

TROCHIDAE

3471 *Pyrazus herculea*(Martyn)
M 3552 New South Wales, Australia.

POTAMIDIDAE

3472 *Pseudovertagus aluco*(Linnaeus)
M 3553 Davao, Philippine Islands. 1939 Coll. R. Fontecha.

CERITHIIDAE

3473 *Telescopium telescopium*(Linnaeus)
M 3554 Cairns, Queensland, Australia.

POTAMIDIDAE

3474 *Norrisia norrisi*(Sowerby)
M 3555 Pt. Loma, San Diego, California.

TROCHIDAE

3475 *Norrisia norrisi*(Sowerby)
M 3556 Bio. Station, La Jolla,, California. October 1913 Coll. C.J.M.

TROCHIDAE

- 3476 *Tegula pfeifferi* Philippi
M 3557 Misaki, Japan. **TROCHIDAE**
- 3477 *Chlorostoma argyrostomum* (Gmelin)
M 3558 Japan. **TROCHIDAE**
- 3478 *Chlorostoma argyrostomum* (Gmelin)
M 3559 Tamsui, Formosa. 1914 **TROCHIDAE**
- 3479 *Tegula rustica* Gmelin
M 356 Tamsui, Formosa. **TROCHIDAE**
- 3480 *Tegula*
M 3561 Tamsui, Formosa. **TROCHIDAE**
- 3481 *Calliostoma annulatum* (Lightfoot)
M 3562 Monterey, California. **TROCHIDAE**
- 3482 *Calliostoma annulatum* (Lightfoot)
M 3563 Orcas Is., Puget Sound, Washington. 18-37m **TROCHIDAE**
- 3483 *Calliostoma canaliculata* (Lightfoot)
M 3564 Off San Pedro, California. 46m Coll. I. Oldroyd. **TROCHIDAE**
- 3484 *Calliostoma canaliculata* (Lightfoot)
M 3565 Monterey, California. June 1906 Coll. S.S. Berry. **TROCHIDAE**
- 3485 *Calliostoma canaliculata* (Lightfoot)
M 3566 Monterey, California. **TROCHIDAE**
- 3486 *Calliostoma canaliculata* (Lightfoot)
M 3567 Flats, San Diego bay, San diego, California. **TROCHIDAE**
- 3487 *Calliostoma gemmulatum* Carpenter
M 3568 San Diego, California. Coll. I Oldroyd. **TROCHIDAE**
- 3488 *Calliostoma gemmulatum* Carpenter
M 3569 Flats, San Diego Bay, San Diego, California. **TROCHIDAE**
- 3489 *Calliostoma gloriosum* Dall
M 357 Flats, San Diego Bay, San Diego, California. **TROCHIDAE**
- 3490 *Calliostoma ligatum* (Gould)
M 3571 Monterey, California. **TROCHIDAE**

- 3491 *Calliostoma supragranosum* Carpenter **TROCHIDAE**
M 3572 Flats. San Diego Bay, San Diego, California.
- 3492 *Calliostoma supragranosum* Carpenter **TROCHIDAE**
M 3573 San Diego, California. 18m
- 3493 *Calliostoma tricolor* Gabb **TROCHIDAE**
M 3574 San Diego, California. Coll. I. Oldroyd.
- 3494 *Calliostoma tricolor* Gabb **TROCHIDAE**
M 3575 Flats. San Diego Bay, San Diego, California.
- 3495 *Calliostoma turbinum* Dall **TROCHIDAE**
M 3576 La Jolla, California. 146m July 7, 1905
- 3496 *Calliostoma turbinum* Dall **TROCHIDAE**
M 3577 Off San Diego, California. 201m
- 3497 *Turcica coffea* (Gabb) **TROCHIDAE**
M 3578 Ocean Beach San Diego, California.
- 3498 *Turcica coffea* (Gabb) **TROCHIDAE**
M 3579 Pt. of Rocks, Mexico.
- 3499 *Calliostoma antonii* (Koch) **TROCHIDAE**
M 358 Pena Prieta, Panama.
- 3500 *Calliostoma canaliculata* (Lightfoot) **TROCHIDAE**
M 3581 Scammons, Lagoon, Baja California, Mexico.
- 3501 *Calliostoma palmeri* Dall **TROCHIDAE**
M 3582 San Felipe, Baja California Norte, Mexico.
- 3502 *Calliostoma meyeri* Philippi **TROCHIDAE**
M 3583 Carlton, S. Australia.
- 3503 *Calliostoma sowerbyi* Phils. **TROCHIDAE**
M 3584 Misaki, Japan. 183m
- 3504 *Calliostoma imperialis* A. Adams **TROCHIDAE**
M 3585 Off Obama, Japan. 110m Coll. F. Baker.
- 3505 *Tegula montereyi* (Kiener) **TROCHIDAE**
M 3586 Monterey, California.

- 3506 *Tegula pulligo*(Gmelin) **TROCHIDAE**
M 3587 San Pedro, California.
- 3507 *Tegula brunnea*(Philippi) **TROCHIDAE**
M 3588 Piedras Blancas, California.
- 3508 *Tegula gallina*(Forbes) **TROCHIDAE**
M 3589 Malaga Cove, California. Coll. Burch.
- 3509 *Umbonium giganteum*(Lesson) **TROCHIDAE**
M 359 La Paz, , Baja California Sur, Mexico.
- 3510 *Bathybembix argenteonitens*(Lischke) **TROCHIDAE**
M 3591 Kii, Japan.
- 3511 *Turcica coffea*(Gabb) **TROCHIDAE**
M 3592 Redondo Beach, California. 46m Dredged. August 3, 1941
- 3512 *Calliostoma canaliculata*(Lightfoot) **TROCHIDAE**
M 3593 Santa Cruz, California.
- 3513 *Calliostoma annulatum*(Lightfoot) **TROCHIDAE**
M 3594 Monterey, California.
- 3514 *Tegula pulligo*(Gmelin) **TROCHIDAE**
M 3595 Monterey, California. Coll. J. Strohbeen.
- 3515 *Calliostoma gloriosum*Dall **TROCHIDAE**
M 3596 Santa Cruz, California. Coll. J. Strohbeen.
- 3516 *Bathybembix alwinae* **TROCHIDAE**
M 3597 Japan.
- 3517 **TROCHIDAE**
M 3598 W. Coast, South Is., New Zealand.
- 3518 *Monodonta pellucida*(Valenciennes) **TROCHIDAE**
M 3599 Auckland Harbor, New Zealand.
- 3519 *Turbo petholatus*Linnaeus **TURBINIDAE**
M 36 Philippine Is.
- 3520 *Nerita peloronta*(Linnaeus) **NERITIDAE**
M 3601 Key West, Florida.

- 3521 *Turcica coffea*(Gabb) **TROCHIDAE**
M 3602 SAn Onofre, California.
- 3522 *Calliostoma annulatum*(Lightfoot) **TROCHIDAE**
M 3603 Piedras Blancas, California.
- 3523 *Calliostoma canaliculata*(Lightfoot) **TROCHIDAE**
M 3604 Cayucos, California. Coll. Denman.
- 3524 *Calliostoma canaliculata*(Lightfoot) **TROCHIDAE**
M 3605 San Onofre, California. Coll. Bormann.
- 3525 *Calliostoma tricolor*Gabb **TROCHIDAE**
M 3606 Off Reodondo, California. Dredged. Coll. John Burch.
- 3526 *Calliostoma variegatum*Carpenter **TROCHIDAE**
M 3607 Puget Sound, Washington.
- 3527 *Calliostoma supragranosum*Carpenter **TROCHIDAE**
M 3608 Whites Point, California.
- 3528 *Calliostoma supragranosum*Carpenter **TROCHIDAE**
M 3609 San Onofre, California.
- 3529 *Calliostoma gemmulatum*Carpenter **TROCHIDAE**
M 361 Cayucos, California.
- 3530 *Calliostoma gemmulatum*Carpenter **TROCHIDAE**
M 3611 Whites Point, California.
- 3531 *Calliostoma ligatum*(Gould) **TROCHIDAE**
M 3612 Cayucoa, California.
- 3532 *Calliostoma gloriosum*Dall **TROCHIDAE**
M 3613 San Onofre, California. April 1941 Coll. Bormann.
- 3533 *Calliostoma bonita*Strong, Hanna, & Hertlein **TROCHIDAE**
M 3614 Bahia Chamela, Jalisco, Mexico. Coll. Hill.
- 3534 *Solariella peramabilis*Carpenter **TROCHIDAE**
M 3615 Redondo, California.
- 3535 *Tectarius muricatus*Linnaeus **TROCHIDAE**
M 3616 Key West, Florida. Coll. Eschnaur.

- 3536 *Monodonta atrovirens*Philippi
M 3617 New Zealand. Coll. Chace. **TROCHIDAE**
- 3537 *Monodonta*
M 3618 Cape Foulwind, New Zealand. **TROCHIDAE**
- 3538 *Monodonta adelaide*Philippi
M 3619 Port Willunga, Gulf St. Vincent, S. Australia. **TROCHIDAE**
- 3539 *Trochus*
M 362 Sandwich Is. **TROCHIDAE**
- 3540 *Umbonium*
M 3621 Japan. **TROCHIDAE**
- 3541 *Umbonium zelandicum*A. Adams
M 3622 New Zealand. Coll. Brown. **TROCHIDAE**
- 3542 *Umbonium*
M 3623 Japan. Coll. Edmonds. **TROCHIDAE**
- 3543 *Umbonium giganteum*(Lesson)
M 3624 Japan. **TROCHIDAE**
- 3544 *Umbonium vestiarum*(Linnaeus)
M 3625 Mindoro, Philippine Is. **TROCHIDAE**
- 3545 *Trochomorpha subtrochoformis*Mons
M 3626 **TROCHIDAE**
- 3546 *Trochus tiaratus*Q & G
M 3627 Manukau, New Zealand. **TROCHIDAE**
- 3547 *Trochus niloticus*(Linnaeus)
M 3628 Barrier Reef, Queensland, Australia. **TROCHIDAE**
- 3548 *Tectus pyramis*(Born)
M 3629 Kashiwajima, Japan. Coll. Baker. **TROCHIDAE**
- 3549 *Trochus maculatus*Linnaeus
M 363 Barrier Reef, Queensland, Australia. **TROCHIDAE**
- 3550 *Trochus maculatus*Linnaeus
M 3631 Moluccas. **TROCHIDAE**

- | | | |
|---------------|--|-------------------|
| 3551 | <i>Moelleria quadrae</i> Dall | TURBINIDAE |
| M 3632 | Port Graham, Alaska. | |
| 3552 | <i>Monodonta labio</i> (Linnaeus) | TROCHIDAE |
| M 3633 | Japan. | |
| 3553 | <i>Margarites pupillus</i> Gould | TROCHIDAE |
| M 3634 | Friday Harbor, Washington. June 1909 Coll. S.S. Berry. | |
| 3554 | <i>Margarites pupillus</i> Gould | TROCHIDAE |
| M 3635 | San Juan Is., Washington. | |
| 3555 | <i>Margarites pupillus</i> Gould | TROCHIDAE |
| M 3636 | Monterey, California. | |
| 3556 | <i>Bathybembix cidaris</i> (A. Adams) | TROCHIDAE |
| M 3637 | Departure Bay, British Columbia, Canada. | |
| 3557 | <i>Bathybembix cidaris</i> (A. Adams) | TROCHIDAE |
| M 3638 | Puget Sound, Washington. | |
| 3558 | <i>Clanculus limbatus</i> Quoy & G. | TROCHIDAE |
| M 3639 | S. Australia. | |
| 3559 | <i>Clanculus maxillatus</i> Menke | TROCHIDAE |
| M 364 | S. Australia. | |
| 3560 | <i>Clanculus flagellatus</i> (Philippi) | TROCHIDAE |
| M 3641 | Victoria, S. Australia. | |
| 3561 | <i>Clanculus stigmata</i> Adams | TROCHIDAE |
| M 3642 | Hawaiian Is. | |
| 3562 | <i>Euchelus aspersus</i> (Philippi) | TROCHIDAE |
| M 3643 | Victoria, S. Australia. | |
| 3563 | <i>Chrysostoma paradoxum</i> (Born) | TROCHIDAE |
| M 3644 | Barrier Reef Off Queensland, Australia. | |
| 3564 | <i>Cantharidus carinatus</i> Perry | TROCHIDAE |
| M 3645 | Carlton, S. Australia. | |
| 3565 | <i>Cantharidus lineatus</i> Lamarck | TROCHIDAE |
| M 3646 | S. Australia. | |

- 3566 *Cantharidus badius*Wood **TROCHIDAE**
M 3647 Encounter Bay, S. Australia.
- 3567 *Cantharidus conicus*Gray **TROCHIDAE**
M 3648 S. Australia.
- 3568 *Euchelus bellus*(Hutton) **TROCHIDAE**
M 3649 Rangitoto Is., Haurakei Gulf, New Zealand.
- 3569 *Margarites albulus*Gould **TROCHIDAE**
M 365 Port Graham, Alaska.
- 3570 *Margarites pupillus*Gould **TROCHIDAE**
M 3651 Catalina Is., California. 55m
- 3571 *Margarites helycinus*Phipps **TROCHIDAE**
M 3652 Mole Harbor, Alaska.
- 3572 *Margarites acuminatus*Dall **TROCHIDAE**
M 3653 Bear Bay, Alaska.
- 3573 *Lirularia parcipicta*(Carpenter) **TROCHIDAE**
M 3654 Islas Coronados, Baja California Norte, Mexico. 6m
- 3574 *Lirularia parcipicta*(Carpenter) **TROCHIDAE**
M 3655 San Diego, California.
- 3575 *Lirularia optabilis*(Carpenter) **TROCHIDAE**
M 3656 Isla S. Coronado, Baja California Norte, Mexico.
- 3576 *Lirularia succincta*(Carpenter) **TROCHIDAE**
M 3657 Monterey, California.
- 3577 *Lirularia succincta*(Carpenter) **TROCHIDAE**
M 3658 Isla San Martin, Baja California Norte, Mexico.
- 3578 *Margarites lirulatus*Carpenter **TROCHIDAE**
M 3659 San Pedro, California.
- 3579 *Margarites lirulatus*Carpenter **TROCHIDAE**
M 366 Victoria, British Columbia, Canada.
- 3580 *Lirularia succincta*(Carpenter) **TROCHIDAE**
M 3661 San Diego, California.

- 3581 *Trochus maculatus*Linnaeus **TROCHIDAE**
M 3662 Island near Hong Kong.
- 3582 *Trochus maculatus*Linnaeus **TROCHIDAE**
M 3663 Cebu, Cebu, Philippin Is.
- 3583 *Tectus mauritianus*Gmelin **TROCHIDAE**
M 3664 Barrier Reef, Queensland, Australia.
- 3584 *Trochus sandwichensis*Soul **TROCHIDAE**
M 3665 Hilo, Hawaii.
- 3585 *Tectus mauritianus*Gmelin **TROCHIDAE**
M 3666 Tutulia, Samoa.
- 3586 *Trochus maculatus*Linnaeus **TROCHIDAE**
M 3667 Kashiwajima, Japan.
- 3587 *Trochus maculatus*Linnaeus **TROCHIDAE**
M 3668 Sulu Sea, Philippin Is.
- 3588 *Trochus creniferus*Kiener **TROCHIDAE**
M 3669 Ofu, Samoa.
- 3589 *Trochus squarrosus*Lamarck **TROCHIDAE**
M 367 Tamsui, Formosa. Coll. Baker
- 3590 *Trochus tubiferus*Kiener **TROCHIDAE**
M 3671 Ofu, Samoa.
- 3591 *Trochus viridis*Gmelin **TROCHIDAE**
M 3672 Rangitoto Island, Haurakei Gulf, New Zealand.
- 3592 *Trochus acutangulus*Chem. **TROCHIDAE**
M 3673 Philippine Is.
- 3593 *Trochus islandicus*Quoy **TROCHIDAE**
M 3674 Australia.
- 3594 *Melagraphia aethiops*(Gmelin) **TROCHIDAE**
M 3675 Auckland Harbor, New Zealand.
- 3595 *Melagraphia atrovirens*Finlay **TROCHIDAE**
M 3676 Auckland Harbor, New Zealand.

- 3596 *Monodonta labio*(Linnaeus) **TROCHIDAE**
M 3677 Barrier Reef, Queensland, Australia.
- 3597 *Monodonta labio*(Linnaeus) **TROCHIDAE**
M 3678 Jalo, Philippine Is.
- 3598 *Monodonta melanoloma*Menke **TROCHIDAE**
M 3679 S. Australia.
- 3599 *Monodonta odontis*Wood **TROCHIDAE**
M 368 S. Australia.
- 3600 *Monodonta zebra*Menke **TROCHIDAE**
M 3681 Barrier Reef, Queensland, Australia.
- 3601 *Monodonta coracina*Troschel **TROCHIDAE**
M 3682 Lyall Bay, Wellington, New Zealand.
- 3602 *Monodonta excavata*Adams & Angas **TROCHIDAE**
M 3683
- 3603 *Monodonta suavis*Phil. **TROCHIDAE**
M 3684 Kashiwajima, Japan.
- 3604 *Monodonta subrostrata*Gray **TROCHIDAE**
M 3685 Auckland, New Zealand.
- 3605 *Austrocochlea obtusa*(Dillwyn) **TROCHIDAE**
M 3686 Yeppoon, Queensland, Australia.
- 3606 *Monodonta neritoides*Philippi **TROCHIDAE**
M 3687 S.E. coast, Kishu, Japan.
- 3607 *Monodonta radula*Philippi **TROCHIDAE**
M 3688 Ofu, Samoa. Coll. V.D.P. Spicer.
- 3608 *Umbonium giganteum*(Lesson) **TROCHIDAE**
M 3689 Japan.
- 3609 *Umbonium costatum*Valencienes **TROCHIDAE**
M 369 Japan.
- 3610 *Umbonium suturalis*Lamarck **TROCHIDAE**
M 3691 Japan.

- 3611 *Umbonium japonicum*Sulliotti
M 3692 Japan.
- 3612 *Umbonium costatum*Valenciennes
M 3693 Inland sea, Japan.
- 3613 *Umbonium moniliferum*Lamarck
M 3694 China.
- 3614 *Umbonium costatum*Valenciennes
M 3695 Japan.
- 3615 *Umbonium vestiarum*(Linnaeus)
M 3696 Singapore, Ind.
- 3616 *Umbonium vestiarum*(Linnaeus)
M 3697 Japan.
- 3617 *Umbonium giganteum*(Lesson)
M 3698 China.
- 3618 *Solariella peramabilis*Carpenter
M 3699 Puget Sound, Washington.
- 3619 *Solariella nuda*Dall
M 37 La Jolla, California.
- 3620 *Lirularia parvipicta*(Carpenter)
M 3701 Whites Point, California.
- 3621 *Tricolia compta*(Gould)
M 3702 San Diego, California.
- 3622 *Tricolia rubrilineata*(Strong)
M 3703 Isla San Martin, Baja California Norte, Mexico.
- 3623 *Phasianotrochus ireodontes*
M 3704 **TROCHIDAE**
Victoria, Australia.
- 3624 *Thalotia torresi*Smith
M 3705 **TROCHIDAE**
Thusday Island.
- 3625 *Phasianella australis*(Gmelin)
M 3706 **PHASIANELLIDAE**
S. Australia.

- 3626 *Phasianella australis*(Gmelin)
M 3707 Victoria, Australia. **PHASIANELLIDAE**
- 3627 *Tricolia compta*(Gould)
M 3708 Grass Flats, San Diego, California. **TRICOLIIDAE**
- 3628 *Tricolia*
M 3709 San Diego, California **TRICOLIIDAE**
- 3629 *Tricolia*
M 371 Isla San Martin, Baja California Norte, Mexico. **TRICOLIIDAE**
- 3630 *Tricolia compta*(Gould)
M 3711 San Diego, California. Coll. I. Oldroyd. **TRICOLIIDAE**
- 3631 *Eulithidium cyclostoma*Carpenter
M 3712 San Diego, California. 15m **TRICOLIIDAE**
- 3632 *Tricolia*
M 3713 La Jolla, California. **TRICOLIIDAE**
- 3633 *Halistylus pupoideus*(Carpenter)
M 3714 San Pedro, California. Coll. I. Oldroyd. **TROCHIDAE**
- 3634 *Haplocochlias cyclophoreus*(Carpenter)
M 3715 Bahia Magdalena, Baja California Sur, Mexico. **SKENEIDAE**
- 3635 *Stomatia phymotis*Helbling
M 3716 Viti Is. **TROCHIDAE**
- 3636 *Stomatia rubra*Lamarck
M 3717 Japan. **TROCHIDAE**
- 3637 *Stomatella*
M 3718 Society Is. **TROCHIDAE**
- 3638 *Stomatella varia*(A. Adams)
M 3719 Japan. **TROCHIDAE**
- 3639 *Solariella peramabilis*Carpenter
M 372 San Diego, California. **TROCHIDAE**
- 3640 *Liotia australis*Kiener
M 3721 S. Australia. **TURBINIDAE**

- 3641 *Parviturbo acuticostatus*(Carpenter) **SKENEIDAE**
M 3722 Pacific Beach, San Diego, California.
- 3642 *Parviturbo acuticostatus*(Carpenter) **SKENEIDAE**
M 3723 Avalon, Catalina Is., California.
- 3643 *Liotia fenestrata*Carpenter **TURBINIDAE**
M 3724 Pt. Loma, San Diego, California.
- 3644 *Liotia fenestrata*Carpenter **TURBINIDAE**
M 3725 Monterey, California.
- 3645 *Liotia fenestrata*Carpenter **TURBINIDAE**
M 3726 Avalon, Catalina Is., California.
- 3646 *Liotia radiata*Kiener **TURBINIDAE**
M 3727 Indian Ocean.
- 3647 *Margarites albulus*Gould **TROCHIDAE**
M 3728 Port Frederick, Chichagoff Is., Alaska.
- 3648 *Margarites turbiniformis*Tryon **TROCHIDAE**
M 3729 Shasta, California.
- 3649 *Teinostoma supravallatum*(Carpenter) **VITRINELLIDAE**
M 373 Pacific Beach, San Diego, California.
- 3650 *Teinostoma supravallatum*(Carpenter) **VITRINELLIDAE**
M 3731 San Diego, California.
- 3651 *Halistylus pupoideus*(Carpenter) **TROCHIDAE**
M 3732 La Jolla, California.
- 3652 *Halistylus pupoideus*(Carpenter) **TROCHIDAE**
M 3733 San Diego, California.
- 3653 *Prothalotia pulcherrima*(Wood) **TROCHIDAE**
M 3734 S. Australia.
- 3654 *Prothalotia ramburi*(Crosse) **TROCHIDAE**
M 3735 S. Australia.
- 3655 *Bankivia fasciata*(Menke) **TROCHIDAE**
M 3736 S. Australia.

3656 *Cantharidus bellulus*Phil.
M 3737 S. Australia.

TROCHIDAE

3657 *Clanculus plebeius*Phil.
M 3738 S. Australia.

TROCHIDAE

3658 *Clanculus plebeius*Phil.
M 3739 S. Australia.

TROCHIDAE

3659 *Clanculus plebeius*Phil.
M 374 S. Australia.

TROCHIDAE

3660 *Clanculus dunkeri*Koch
M 3741 S. Australia.

TROCHIDAE

3661 *Minolia tasmanica*T-Woods
M 3742 S. Australia.

TROCHIDAE

3662 *Euchelus aspersus*(Philippi)
M 3743 S. Australia.

TROCHIDAE

3663 *Euchelus atratus*(Gmelin)
M 3744 Bungao, Sulu Sea.

TROCHIDAE

3664 *Cantharidus badius*Wood
M 3745 New South Wales.

TROCHIDAE

3665 *Cantharidus neglectus*Tate
M 3746 S. Australia.

TROCHIDAE

3666 *Cantharidus irisodontes*Q & G
M 3747 Victoria, S. Australia.

TROCHIDAE

3667 *Cantharidus irisodontes*Q & G
M 3748 S. Australia.

TROCHIDAE

3668 *Fissurella volcano*Reeve
M 3749 San Diego, California.

FISSURELLIDAE

3669 *Fissurella volcano*Reeve
M 375 Point of Rocks, Mexico.

FISSURELLIDAE

3670 *Fissurella volcano*Reeve
M 3751 San Diego, California.

FISSURELLIDAE

- 3671 *Fissurella volcano* Reeve **FISSURELLIDAE**
M 3752 Bio. Station, La Jolla, California. November 1913 Coll. C.J.M.
- 3672 *Fissurella nigrocincta* Carpenter **FISSURELLIDAE**
M 3753 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01
- 3673 *Diodora asper* (Rathke) **FISSURELLIDAE**
M 3754 False Bay, San Diego, California.
- 3674 *Diodora asper* (Rathke) **FISSURELLIDAE**
M 3755 Vancouver, British Columbia.
- 3675 *Diodora arnoldi* McLean **FISSURELLIDAE**
M 3756 La Jolla, California. December 4, 1915 Coll. H.O. Falk, P.S. Barnhart.
- 3676 *Fissurella* **FISSURELLIDAE**
M 3757 Laguna San Ignacio, Baja California Sur, Mexico.
- 3677 *Fissurella microtrema* Sowerby **FISSURELLIDAE**
M 3758 Gulf of California, Mexico.
- 3678 *Diodora inequalis* (Sowerby) **FISSURELLIDAE**
M 3759 Gulf of California, Mexico.
- 3679 *Fissurella longifissa* Sowerby **FISSURELLIDAE**
M 376 Galapagos, Ecuador.
- 3680 *Puncturella cooperi* Carpenter **FISSURELLIDAE**
M 3761 Orcas Is., Puget Sound, Washington.
- 3681 *Diodora inequalis* (Sowerby) **FISSURELLIDAE**
M 3762 San Diego, California.
- 3682 *Diodora jukesii* (Reeve) **FISSURELLIDAE**
M 3763 Broome, W. Australia.
- 3683 *Tugalia elegans* Gray **FISSURELLIDAE**
M 3764 Narrow Neck, Haurakei Gulf, New Zealand.
- 3684 *Scutus australis* Blainville **FISSURELLIDAE**
M 3765 Victoria, Australia.
- 3685 *Scutus anatinus* (Donovan) **FISSURELLIDAE**
M 3766 Australia.

- 3686 *Scutus anatinus*(Donovan) **FISSURELLIDAE**
M 3767 New South Whales, Australia.
- 3687 *Stomatella lyrata*(Adams) **TROCHIDAE**
M 3768 Obama, Japan.
- 3688 *Megathura crenulata*(Sowerby) **FISSURELLIDAE**
M 3769 Quarantine Station, San Diego, California.
- 3689 *Megathura crenulata*(Sowerby) **FISSURELLIDAE**
M 377 San Pedro, California. Coll. I. Oldroyd.
- 3690 *Megathura crenulata*(Sowerby) **FISSURELLIDAE**
M 3771 La Jolla, California. October 1913 Coll. G. Cline.
- 3691 *Megatebennus bimaculatus*(Dall) **FISSURELLIDAE**
M 3772 San Diego, California.
- 3692 *Puncturella cucullata*Gould **FISSURELLIDAE**
M 3773 San Diego, California. 91m
- 3693 *Puncturella cooperi*Carpenter **FISSURELLIDAE**
M 3774 San Diego, California. 91m
- 3694 *Puncturella cooperi*Carpenter **FISSURELLIDAE**
M 3775 Departure Bay, British Columbia.
- 3695 *Puncturella cooperi*Carpenter **FISSURELLIDAE**
M 3776 La Jolla, California. 91m
- 3696 *Fissurella rubropicta*Pilsbry **FISSURELLIDAE**
M 3777 Baja California, Mexico.
- 3697 *Fissurella volcano*Reeve **FISSURELLIDAE**
M 3778 San Diego, California.
- 3698 *Diodora arnoldi*McLean **FISSURELLIDAE**
M 3779 Islas Coronados, Baja California Norte, Mexico. 37m
- 3699 *Diodora arnoldi*McLean **FISSURELLIDAE**
M 378 Quarantine Station, San Diego, California.
- 3700 *Lucapinella callomarginata*(Dall) **FISSURELLIDAE**
M 3781 San Diego, California.

- 3701 *Fissurella* **FISSURELLIDAE**
M 3782 Manila, Philippines.
- 3702 *Glyphis granifera*Pse **FISSURELLIDAE**
M 3783 Hilo, Hawaii.
- 3703 *Megatabennus trapezina*Sowerby **FISSURELLIDAE**
M 3784 S. Australia.
- 3704 *Megatabennus nigrirus*Sowerby **FISSURELLIDAE**
M 3785 Australia.
- 3705 *Macroschisma producta*Adams **FISSURELLIDAE**
M 3786 S. Australia.
- 3706 *Foralepas tasmaniae*(Sowerby) **FISSURELLIDAE**
M 3787 S. Australia.
- 3707 *Submarginula rugosa*Quoy & G **FISSURELLIDAE**
M 3788 S. Australia.
- 3708 *Lucapinella callomarginata*(Dall) **FISSURELLIDAE**
M 3789 Newport Bay, La Jolla, California. Coll. Bormann.
- 3709 *Megatebennus bimaculatus*(Dall) **FISSURELLIDAE**
M 379 Coll. Bormann.
- 3710 *Megatebennus bimaculatus*(Dall) **FISSURELLIDAE**
M 3791 Piedras Blancas, California.
- 3711 *Diodora aspera*(Rathke) **FISSURELLIDAE**
M 3792 Cayucos, California.
- 3712 *Diodora aspera*(Rathke) **FISSURELLIDAE**
M 3793 Anchor Bay, Mendocino Co., California. Coll. Chace.
- 3713 *Fissurella volcano*Reeve **FISSURELLIDAE**
M 3794 CoronaDel Mar, California.
- 3714 *Diodora arnoldi*McLean **FISSURELLIDAE**
M 3795 West Coast of California. Coll. Eschnauer.
- 3715 *Fissurella virescens*Sowerby **FISSURELLIDAE**
M 3796 Mexico.

- 3716 *Fissurella nodosa* Born **FISSURELLIDAE**
M 3797 Haoane Prov., Cuba. Coll. Chace.
- 3717 *Fissurella barbadensis* Gemelin **FISSURELLIDAE**
M 3798 Florida. Coll. Eschnauer.
- 3718 *Diodora alternata* Say **FISSURELLIDAE**
M 3799 Pass-a-Grille Is., Florida. Coll. Cales.
- 3719 *Diodora listeri* Orbigny **FISSURELLIDAE**
M 38 Florida. Coll. Eschnauer.
- 3720 *Collisella digitalis* (Rathke) **LOTTIIDAE**
M 3801 Govt. Jetty, San Diego, California. Coll. F.W. Kelsey.
- 3721 *Collisella digitalis* (Rathke) **LOTTIIDAE**
M 3802 San Diego, California.
- 3722 *Notoacmea scutum* (Rathke) **LOTTIIDAE**
M 3803 Jetty, San Diego, California.
- 3723 *Notoacmea scutum* (Rathke) **LOTTIIDAE**
M 3804 San Diego, California.
- 3724 *Notoacmea scutum* (Rathke) **LOTTIIDAE**
M 3805 Victoria, British Columbia.
- 3725 *Notoacmea scutum* (Rathke) **LOTTIIDAE**
M 3806 Bean Bay, Alaska.
- 3726 *Notoacmea scutum* (Rathke) **LOTTIIDAE**
M 3807 Puget Sound, Washington.
- 3727 *Collisella pelta* (Rathke) **LOTTIIDAE**
M 3808 Govt. Jetty, San Diego, California.
- 3728 *Collisella pelta* (Rathke) **LOTTIIDAE**
M 3809 Tacoma, Washington.
- 3729 *Collisella pelta* (Rathke) **LOTTIIDAE**
M 381 Monterey, California.
- 3730 *Collisella limatula* (Carpenter) **LOTTIIDAE**
M 3811 Piles of Govt. Jetty San Diego, California.

- 3731 *Collisella limatula*(Carpenter) **LOTTIIDAE**
M 3812 San Diego, California.
- 3732 *Collisella scabra*(Gould) **LOTTIIDAE**
M 3813 San Diego, California.
- 3733 *Collisella scabra*(Gould) **LOTTIIDAE**
M 3814 Isla Coronado, Baja California Norte, Mexico.
- 3734 *Collisella pelta*(Rathke) **LOTTIIDAE**
M 3815 San Pedro, California.
- 3735 *Collisella pelta*(Rathke) **LOTTIIDAE**
M 3816 Orcas Is., Puget Sound, Washington.
- 3736 *Collisella asmi*(Middendorff) **LOTTIIDAE**
M 3817 Pacific Beach, San Diego, California.
- 3737 *Acmaea mitra*Rathke **ACMAEIDAE**
M 3818 Victoria, British Columbia.
- 3738 *Acmaea mitra*Rathke **ACMAEIDAE**
M 3819 La Jolla, California.
- 3739 *Collisella pelta*(Rathke) **LOTTIIDAE**
M 382 Lone Tree Point, Washington. Coll. Junius Henderson.
- 3740 *Collisella digitalis*(Rathke) **LOTTIIDAE**
M 3821 Bio Sta., La Jolla, California. 1913
- 3741 *Collisella limatula*(Carpenter) **LOTTIIDAE**
M 3822 San Pedro, California. Coll. I. Oldroyd.
- 3742 *Collisella limatula*(Carpenter) **LOTTIIDAE**
M 3823 San Pedro, California. Coll. I. Oldroyd.
- 3743 *Collisella limatula*(Carpenter) **LOTTIIDAE**
M 3824 Bio. Sta., La Jolla, California.
- 3744 *Notoacmea paleacea*(Gould) **LOTTIIDAE**
M 3825 San Pedro, California.
- 3745 *Acmaea dorsuosa*(Gould) **ACMAEIDAE**
M 3826 Obama, Japan.

- 3746 *Cellana grata*(Gould) **PATELLIDAE**
M 3827 Kashiwajima, Japan.
- 3747 *Acmaea costata*Sowerby **ACMAEIDAE**
M 3828 Australia.
- 3748 *Patelloida saccharina*(Linnaeus) **LOTTIIDAE**
M 3829 Japan.
- 3749 *Patelloida saccharina*(Linnaeus) **LOTTIIDAE**
M 383 Manila, Philippines.
- 3750 *Notoacmea pileopsis*(Quoy & Gaimard) **LOTTIIDAE**
M 3831 Opitiki, Bay of Plenty, New Zealand.
- 3751 *Acmaea* **ACMAEIDAE**
M 3832 Nemuro, Hokkaido, Japan.
- 3752 *Collisella striata*(Quoy & Gaimard) **LOTTIIDAE**
M 3833 Jolo, Philippine Is., Sulu Sea.
- 3753 *Lottia gigantea*Sowerby **LOTTIIDAE**
M 3834 Torrey Pines, San Diego, California. December 1913 Coll. S.S. Berry.
- 3754 *Lottia gigantea*Sowerby **LOTTIIDAE**
M 3835 Isla Coronado, Baja California Norte, Mexico.
- 3755 *Collisella limatula*(Carpenter) **LOTTIIDAE**
M 3836 Piles, Govt. Jetty, San Diego, California. June 10, 1909
- 3756 *Cellana mazatlandia*(Sowerby) **PATELLIDAE**
M 3837 Enoshima, Japan.
- 3757 *Cellana extarata*(Reeve) **PATELLIDAE**
M 3838 Hilo, Hawaii.
- 3758 *Helcioniscus toeuma*Reeve **PATELLIDAE**
M 3839 Japan.
- 3759 *Cellana grata*(Gould) **PATELLIDAE**
M 384 Jiyogashima Is., Japan.
- 3760 *Cellana tramoserica*(Holten) **PATELLIDAE**
M 3841 Cooktown, Queensland, Australia.

- 3761 *Helcioniscus pallidus*Gould **PATELLIDAE**
M 3842 Rubetsu, Etoroff Is., Kuriles Is.
- 3762 *Helcioniscus ornatus*Dillwyn **PATELLIDAE**
M 3843 New Zealand.
- 3763 *Helcioniscus toreuma*Reeve **PATELLIDAE**
M 3844 Enoshima, Japan.
- 3764 *Collisella discors*(Philippi) **LOTTIIDAE**
M 3845 Santa Rosalia, Baja California Norte, Mexico.
- 3765 *Patella circulea*Lamarck **PATELLIDAE**
M 3846 Manila, Philippines.
- 3766 *Patella solida*Blainville **PATELLIDAE**
M 3847 Falmouth, Tasmania.
- 3767 *Scurria mesoleuca*(Menke) **LOTTIIDAE**
M 3848 Gulf of California, Mexico.
- 3768 *Notoacmea depicta*(Hinds) **LOTTIIDAE**
M 3849 San Diego, California. Coll. I. Oldroyd.
- 3769 *Collisella pelta*(Rathke) **LOTTIIDAE**
M 385 San Diego, California.
- 3770 *Collisella pelta*(Rathke) **LOTTIIDAE**
M 3851 San Diego, California.
- 3771 *Collisella scabra cf.*(Gould) **LOTTIIDAE**
M 3852 San Diego, California.
- 3772 *Notoacmea pleacea*(Gould) **LOTTIIDAE**
M 3853 Ocean Beach, San Diego, California.
- 3773 *Notoacmea depicta*(Hinds) **LOTTIIDAE**
M 3854 Spanish Bight, San Diego, California.
- 3774 *Notoacmea incessa*(Hinds) **LOTTIIDAE**
M 3855 Jetty, San Diego, California.
- 3775 *Collisella pelta*(Rathke) **LOTTIIDAE**
M 3856 Govt. Jetty, San Diego, California.

- 3776 *Collisella triangularis*(carpenter)
M 3857 Pacific Grove, California. 5m **LOTTIIDAE**
- 3777 *Acmaea rosacea*Carpenter
M 3858 La Jolla, California. **ACMAEIDAE**
- 3778 *Acmaea rosacea*Carpenter
M 3859 Monterey, California. **ACMAEIDAE**
- 3779 *Acmaea rosacea*Carpenter
M 386 Near Ensenada, Baja California Norte, Mexico. **ACMAEIDAE**
- 3780 *Acmaea patina*Eschscholtz
M 3861 La Jolla, California. **ACMAEIDAE**
- 3781 *Acmaea digitalis*(Rathke)
M 3862 San Diego, California. **ACMAEIDAE**
- 3782 *Acmaea marmorata*Tenison-Wood
M 3863 S. Australia. **ACMAEIDAE**
- 3783 *Acmaea pustalata*Helbling
M 3864 Honduras. **ACMAEIDAE**
- 3784 *Acmaea heroldi*D kr
M 3865 Enoshima, Japan. **ACMAEIDAE**
- 3785 *Acmaea gealei*Angas
M 3866 Victoria, Australia. **ACMAEIDAE**
- 3786 *Acmaea concinna*Lischke
M 3867 Yokohama, Japan. **ACMAEIDAE**
- 3787 *Lepeta concentrica*Middendorf
M 3868 Point Graham, Alaska. **LEPETIDAE**
- 3788 *Acmaea marmorata*Tenison-Wood
M 3869 Australia. **ACMAEIDAE**
- 3789 *Acmaea flammea*Q & G
M 387 Victoria, Australia. **ACMAEIDAE**
- 3790 *Notoacmea scutum*(Rathke)
M 3871 Monterey, California. **LOTTIIDAE**

3791 *Collisella scabra*(Gould)
M 3872 Whites Point, California.

LOTTIIDAE

3792 *Notoacmea incessa*(Hinds)
M 3873 Cayucos, California.

LOTTIIDAE

3793 *Collisella asmi*(Middendorff)
M 3874 Piedras Blancas, California.

LOTTIIDAE

3794 *Acmaea*
M 3875 Gulf of Mexico.

ACMAEIDAE

3795 *Collisella instabilis*(Gould)
M 3876 Piedras Blancas, California.

LOTTIIDAE

3796 *Acmaea rosacea*Carpenter
M 3877 Malaga Cove, California

ACMAEIDAE

3797 *Collisella*
M 3878 San Onofre, California.

LOTTIIDAE

3798 *Notoacmea persona*(Rathke)
M 3879 Neah Bay, Washington. Coll. E.P. Chace.

LOTTIIDAE

3799 *Collisella limatula*(Carpenter)
M 388 Whites Point, California.

LOTTIIDAE

3800 *Acmaea mitra*Rathke
M 3881 Cayucos, California. Coll. R. Bormann.

ACMAEIDAE

3801 *Cellana ornata*Dillwyn
M 3882 Kaikoura, South Island, New Zealand. 1952

PATELLIDAE

3802 *Cellana*
M 3883 Kaikoura, South Island, New Zealand. 1952

PATELLIDAE

3803 *Fissurella barbadensis*Gmelin
M 3884 Dominican Republic. Coll. Brown.

FISSURELLIDAE

3804 *Siphonaria maura*Sowerby
M 3885 Bahia Magdalena, Baja California Sur, Mexico. April 1927

SIPHONARIIDAE

3805 *Siphonaria maura*Sowerby
M 3886 Golfo de California, Mexico.

SIPHONARIIDAE

3806 *Williamia peltoides*(Carpenter)
M 3887 Laguna Cliffs, California. 1923

SIPHONARIIDAE

3807 *Helcioniscus argentatus*Sowerby
M 3888 Hilo, Hawaii.

PATELLIDAE

3808 *Siphonaria maura*Sowerby
M 3889 Golfo de California, Mexico.

SIPHONARIIDAE

3809
M 389
BI81-08

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

OCTOPODIDAE

3810
M 3891
BI81-08

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

OCTOPODIDAE

3811
M 3892
BI81-08

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

3812
M 3893
BI81-08

*Dentalium megathyris*Dall

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

DENTALIIDAE

3813
M 3894
BI81-08

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

3814
M 3895
BI81-08

*Solemya johnsoni*Dall 1891

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

SOLEMYIDAE

3815
M 3896
BI81-08

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

3816
M 3897
BI81-08

Cuspidaria

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

CUSPIDARIIDAE

3817
M 3898
BI81-08

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

3818
M 39
BI81-08

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

3819
M 3901
BI81-08

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

3820
M 3902
BI81-08

Propeamusium

PROPEAMUSSIIDAE

Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.

- 3821 *Phymorhynchus castaneus*(Dall) **TURRIDAE**
M 3903 Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.
BI81-08
- 3822 *Bathybembix* **TROCHIDAE**
M 3904 Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.
BI81-08
- 3823 *Vesicomya angulata*Dall 1908 **VESICOMYIDAE**
M 3905 Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.
BI81-08
- 3824 Panama Basin, Panama. 3900-4000m 40' otter trawl. October 8, 1981 R/V Melville. Coll. K. Smith.
M 3906
BI81-08
- 3825 *Octopus bimaculoides*Pickford & McConnaughey 1949 **OCTOPODIDAE**
M 3907 San Diego Bay, San Diego, California September 16, 1915
- 3826 **OCTOPODIDAE**
M 3908 RR65-17. Cana de San Jose, Baja Calif. Sur, Mexico. 0-1m Chemfish & snorkel. July 8, 1965 Coll. B.W.
BI65-26 Walker.
- 3827 *Octopus rubescens cf.* **OCTOPODIDAE**
M 3909 West Bahia San Carlos, Baja California Norte, Mexico. September 8, 1952 Coll. C. Limbaugh.
- 3828 **OCTOPODIDAE**
M 391 MV71-I-14. Lobster Camp on E. side of Isla Guadalupe, Baja Calif. Norte, Mexico. 0-27m Quialdine &
BI71-29 SCUBA. May 21, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 3829 *Nuttallina fluxa cf.*Carpenter **ISCHNOCHITONIDAE**
M 3911 H48-65. E. of San Bartolome, Bahia Tortugas, Baja California Sur, Mexico. 0m-.5m February 7, 1948
BI48-07 Coll. C. Hubbs.
- 3830 *Nuttallina fluxa*(Carpenter 1864) **ISCHNOCHITONIDAE**
M 3912 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 3831 *Nuttallina* **ISCHNOCHITONIDAE**
M 3913 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 3832 *Nuttallina* **ISCHNOCHITONIDAE**
M 3914 ECCE BT-22. 1 mi. E of town of Tortugas, Bahia Tortugas, Baja Calif. Sur, Mexico. July 31, 1975 Coll.
BI75-32 S. Luke.
- 3833 *Nuttallina* **ISCHNOCHITONIDAE**
M 3915 ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.
BI75-34

3834
M 3916
BI75-34 ECCE LM-26. Laguna Manuela Point, Baja Calif. Norte, Mexico. August 4, 1975 Coll. S. Luke.

Cyanoplax

3835
M 3917
BI75-49

ISCHNOCHITONIDAE

ECCE PB-39. Pta. Baja, Baja Calif. Norte, Mexico. August 9, 1975 Coll. S. Luke.

3836
M 3918
BI80-11

Vesicomya gigas cf.(Dall)

VESICOMYIDAE

Sea Cliff 413-B001,B002,B003,B004. Off Baja Calif. Norte, Mexico. 1814-1804m September 22, 1980
 R/V Sea Cliff. Coll. P. Lonsdale.

3837
M 3919
BI80-11

Delectopecten vancouverensis(Whiteaves)

PECTINIDAE

Sea Cliff 413-B001,B002,B003,B004. Off Baja Calif. Norte, Mexico. 1814-1804m September 22, 1980
 R/V Sea Cliff. Coll. P. Lonsdale.

3838
M 392

OCTOPODIDAE

6 km. off Marine Street, La Jolla, San Diego, California. 91m August 15, 1984 Coll. Don Tomlanson
 (local fisherperson).

3839
M 3921

OCTOPODIDAE

Isa Los Islotes, N. of Isla Partida, Baja California Sur, Mexico. 10m SCUBA. October 19, 1984 Coll. D. Wilkie.

3840
M 3922
BI84-02

OCTOPODIDAE

TOADHOP-I Sta. 3. Bahia de La Paz, Baja Calif. Sur, Mexico. 70-77m 25' otter trawl. July 14, 1984 R/V
 E.B. Scripps. Coll. R. Rosenblatt.

3841
M 3923
BI84-02

NUDIBRANCHIA

TOADHOP-I Sta. 3. Bahia de La Paz, Baja Calif. Sur, Mexico. 70-77m 25' otter trawl. July 14, 1984 R/V
 E.B. Scripps. Coll. R. Rosenblatt.

3842
M 3924
BI84-03

OCTOPODIDAE

TOADHOP-I Sta. 4. Bahia de La Paz, Baja Calif. Sur, Mexico. 238m 25' otter trawl. July 14, 1984 R/V
 E.B. Scripps. Coll. R. Rosenblatt.

3843
M 3925
BI84-03

NUDIBRANCHIA

TOADHOP-I Sta. 4. Bahia de La Paz, Baja Calif. Sur, Mexico. 238m 25' otter trawl. July 14, 1984 R/V
 E.B. Scripps. Coll. R. Rosenblatt.

3844
M 3926
BI84-09

NUDIBRANCHIA

TOADHOP-I Sta. 12. S. of Punta San Cristobal, Baja Calif. Sur, Mexico. 110-128m 25' otter trawl. July
 16, 1984 R/V E.B. Scripps. Coll. R. Rosenblatt.

3845
M 3927
BI84-09

FISSURELLIDAE

TOADHOP-I Sta. 12. S. of Punta San Cristobal, Baja Calif. Sur, Mexico. 110-128m 25' otter trawl. July
 16, 1984 R/V E.B. Scripps. Coll. R. Rosenblatt.

- 3846 *Octopus vebjero*Berry **OCTOPODIDAE**
M 3928 TOADHOP-I Sta. 14. S.W. of Boca de Canisal, Baja Calif. Sur, Mexico. 132-150m 25' otter trawl. July
BI84-10 17, 1984 R/V E.B. Scripps. Coll. R. Rosenblatt.
- 3847 **OCTOPODIDAE**
M 3929 TOADHOP-I Sta. 15. N.W. of Punta Lobos, Baja California Sur, Mexico. 192-196m 25' otter trawl. July
 17, 1984 R/V E.B. Scripps. Coll. R. Rosenblatt.
- 3848 **OCTOPODIDAE**
M 393 TOADHOP-I Sta. 17. Bahia Magdalena, Baja California Sur, Mexico. 13m 25' otter trawl. July 28, 1984
 R/V E.B. Scripps. Coll. R. Rosenblatt.
- 3849 *Mopalia hindsii*(Reeve) **MOLPALIIDAE**
M 3931 Horseshoe Cove, Bodega Head, Sonoma County, California. January 17, 1981 Coll. J. Trimmer.
BI81-10
- 3850 *Nuttallina californica*(Reeve) **ISCHNOCHITONIDAE**
M 3932 Horseshoe Cove, Bodega Head, Sonoma County, California. January 17, 1981 Coll. J. Trimmer.
BI81-10
- 3851 *Cyanoplax hartwegii*Carenter **ISCHNOCHITONIDAE**
M 3933 Horseshoe Cove, Bodega Head, Sonoma County, California. January 17, 1981 Coll. J. Trimmer.
BI81-10
- 3852 *Tonicella lineata*(Wood) **ISCHNOCHITONIDAE**
M 3934 Horseshoe Cove, Bodega Head, Sonoma County, California. January 17, 1981 Coll. J. Trimmer.
BI81-10
- 3853 *Nuttallina californica*(Reeve) **ISCHNOCHITONIDAE**
M 3935 Mussel Point & Horseshoe Cove, Bodega Head, Sonoma, California. January 1981 Coll. J. Trimmer.
- 3854 *Mopalia lignosa*(Gould) **MOLPALIIDAE**
M 3936 Mussel Point, Bodega Head, Sonoma County, California. January 19, 1981 Coll. J. Trimmer.
BI81-11
- 3855 *Katharina tunicata*(Wood) **MOLPALIIDAE**
M 3937 Mussel Point, Bodega Head, Sonoma County, California. January 19, 1981 Coll. J. Trimmer.
BI81-11
- 3856 *Mopalia mucosa*(Gould) **MOLPALIIDAE**
M 3938 Mussel Point, Bodega Head, Sonoma County, California. January 19, 1981 Coll. J. Trimmer.
BI81-11
- 3857 *Mopalia imporcata*Carpenter **MOLPALIIDAE**
M 3939 Mussel Point, Bodega Head, Sonoma County, California. January 19, 1981 Coll. J. Trimmer.
BI81-11
- 3858 *Mopalia mucosa*(Gould) **MOLPALIIDAE**
M 394 Dike Rock, La Jolla, California. February 21, 1981 Coll. J. Trimmer.
- 3859 *Nuttallina fluxa*Carpenter **ISCHNOCHITONIDAE**
M 3941 Dike Rock, La Jolla, California. February 21, 1981 Coll. J. Trimmer.
- 3860 *Mopalia mucosa*(Gould) **MOLPALIIDAE**
M 3942 Punta Baja, Baja California Norte, Mexico. October 15, 1981 Coll. J. Trimmer.

3861 *Cyanoplax hartwegii* cf. Carenter **ISCHNOCHITONIDAE**
M 3943 Punta Baja, Baja California Norte, Mexico. October 15, 1981 Coll. J. Trimmer.

3862 Punta Baja, Baja California Norte, Mexico. October 15, 1981 Coll. J. Trimmer.
M 3944

3863 *Lepidozona pectinulata* Carpenter **ISCHNOCHITONIDAE**
M 3945 Campo Costa Rica, Baja California Norte, Mexico. October 15, 1981 Coll. J. Trimmer.
BI81-09

3864 *Nuttallina fluxa* Carpenter **ISCHNOCHITONIDAE**
M 3946 Campo Costa Rica, Baja California Norte, Mexico. October 15, 1981 Coll. J. Trimmer.
BI81-09

3865 *Mopalia mucosa* (Gould) **MOLPALIIDAE**
M 3947 Campo Costa Rica, Baja California Norte, Mexico. October 15, 1981 Coll. J. Trimmer.
BI81-09

3866 *Lepidozona sinudentata* (Carpenter 1892) **ISCHNOCHITONIDAE**
M 3948 Campo Costa Rica, Baja California Norte, Mexico. October 15, 1981 Coll. J. Trimmer.
BI81-09

3867 *Bathybembix* **TROCHIDAE**
M 3949 Off San Diego, California. 183m 25' otter trawl. July 19, 1984 R/V Van Tuna. Coll. R. Wilson.
BI84-12

3868 *Polinices draconis* (Dall) **NATICIDAE**
M 395 Off San Diego, California. 183m 25' otter trawl. July 19, 1984 R/V Van Tuna. Coll. R. Wilson.
BI84-12

3869 **HIATELLIDAE**
M 3951 Off San Diego, California. 183m 25' otter trawl. July 19, 1984 R/V Van Tuna. Coll. R. Wilson.
BI84-12

3870 Off San Diego, California. 183m 25' otter trawl. July 19, 1984 R/V Van Tuna. Coll. R. Wilson.
M 3952
BI84-12

3871 **OCTOPODIDAE**
M 3953 Off San Diego, California. 183m 25' otter trawl. July 19, 1984 R/V Van Tuna. Coll. R. Wilson.
BI84-12

3872 *Stromboli beebei* (Hertlein & Strong) **FISSURELLIDAE**
M 3954 TOADHOP-I Sta. 14. S.W. of Boca de Canisal, Baja Calif. Sur, Mexico. 132-150m 25' otter trawl. July
BI84-10 17, 1984 R/V E.B. Scripps. Coll. R. Rosenblatt.

3873 **OCTOPODIDAE**
M 3955 NOVA II. Leward reef, Swains Is., Samoa. May 22 & 23, 1967 R/V Argo.
BI67-21

3874 *Falcidens hartmani* (Schwabl) **CHAETODERMATIDAE**
M 3956 R-46 San Diego Trough. 1241-1171m Epibenthic sled. October 22, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-66

3875 *Falcidens hartmani* (Schwabl) **CHAETODERMATIDAE**
M 3957 R-11. San Diego Trough. 1226-1241m Epibenthic Sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop,
BI70-58 S. Luke.

3876
M 3958 PROTEA-5 Sta. 29. Tip of S. Africa. 4600-4400m Rock Dredge. February 1, 1984 R/V Melville. Coll. R.L. Fisher.

3877
M 3959
BI84-16 PROTEA 6 Sta. 46. N.E. side of Elephant Is., S. Shetland Is. 150m Rock dredge. March 25, 1984 R/V Melville.

3878
M 396 *Calyptogena magnifica* Boss & Turner **VESICOMYIDAE**
Rise - Alvin #909. 21N Rift Vents. 2615m Submersible. April 15, 1979 Coll. Luyendyk.

3879
M 3961 *Calyptogena magnifica* Boss & Turner **VESICOMYIDAE**
Rise - Alvin #914. 21N. 2600m Submersible. April 21, 1979

3880
M 3962 *Calyptogena magnifica* Boss & Turner **VESICOMYIDAE**
Rise - Alvin #915. 21N. 2610m Submersible. April 22, 1979 Coll. R. Ballard.

3881
M 3963
BI79-05 21oN Alvin Dive #915 B-1. E. Pacific Rise. 2610m Submersible. April 22, 1979 Coll. R. Ballard.

3882
M 3964
BI79-05 21oN Alvin Dive #915 B-1. E. Pacific Rise. 2610m Submersible. April 22, 1979 Coll. R. Ballard.

3883
M 3965 *Calyptogena magnifica* Boss & Turner **VESICOMYIDAE**
Rise - Alvin #921. 21N Rift Vents. 2593m Submersible. May 6, 1979

3884
M 3966 La Paz Leg II. Guaymas Basin, Golfo de California, Mexico. 1850m Dredge 2. July 28, 1980

3885
M 3967 La Paz Leg II. Guaymas Basin, Golfo de California, Mexico. 1850m Dredge 2. July 28, 1980

3886
M 3968 Guaymas Basin, Golfo de California, Mexico. 1957m Rock Dredge D-7. August 9, 1980

3887
M 3969 Guaymas Basin, Golfo de California, Mexico. 1957m Rock dredge D7. August 9, 1980

3888
M 397 Alvin 1168 Guaymas Basin, Golfo de California, Mexico 2000m January 10, 1982

3889
M 3971
BI80-12 *Lucinoma heroica* (Dall) **LUCINIDAE**
Guaymas Basin Exped. Guaymas Basin, Golfo de California, Mexico. Submarine Alvin. July 1980

3890
M 3972
BI80-12 *Lima agassizii* Dall **LIMIDAE**
Guaymas Basin Exped. Guaymas Basin, Golfo de California, Mexico. Submarine Alvin. July 1980

- 3891 *Calyptogena magnifica* Boss & Turner **VESICOMYIDAE**
M 3973 Rise Expedition. 21N Rift Vents. Submersible. November 1981 or 1982
- 3892 21oN Alvin Dive #978. E. Pacific Rise. 2600m Submersible. November 2, 1979
M 3974
- 3893 21oN Alvin Dive #982. E. Pacific Rise. 2600m Submersible. November 6, 1979
M 3975
- 3894 *Calyptogena magnifica* Boss & Turner **VESICOMYIDAE**
M 3976 Rise Exped. Alvin Dive #924 B-1. 21oN rift vent, near tip of Baja Calif. Sur, Mexico. 2740m
BI79-04 Submersible Alvin. May 10, 1979 R/V New Horizon. Coll. T. Atwater.
- 3895 Indomed 8. S.W. Indian Ridge. 808-975m Rock dredge 14. May 22, 1978 R/V Melville.
M 3977
BI78-33
- 3896 *Calyptogena magnifica* Boss & Turner **VESICOMYIDAE**
M 3978 Rise - Alvin #910. 21N. 2600m Submersible. April 16, 1979
- 3897 *Nucella emarginata* (Deshayes) **MURICIDAE**
M 3979 Jetty, San Diego, California.
- 3898 *Nucella emarginata* (Deshayes) **MURICIDAE**
M 398 Yakima Bay, Washington.
- 3899 *Nucella emarginata* (Deshayes) **MURICIDAE**
M 3981 Big Hope Is., Washington. Coll. Junius Henderson Leg.
- 3900 *Nucella emarginata* (Deshayes) **MURICIDAE**
M 3982 Point of Rocks, Mexico.
- 3901 *Nucella emarginata* (Deshayes) **MURICIDAE**
M 3983 Corona del Mar, California. Coll. Oldroyd.
- 3902 *Nucella lamellosa* (Gmelin) **MURICIDAE**
M 3984 Puget Sound, Washington.
- 3903 *Nucella lamellosa* (Gmelin) **MURICIDAE**
M 3985 Puget Sound, Washington. Coll. Button.
- 3904 *Nucella lamellosa* (Gmelin) **MURICIDAE**
M 3986 Puget Sound, Washington. Coll. Button.
- 3905 *Nucella lamellosa* (Gmelin) **MURICIDAE**
M 3987 Alaska.

- 3906 *Nucella lamellosa*(Gmelin) **MURICIDAE**
M 3988 Jetty, Oakland, California.
- 3907 *Nucella lamellosa*(Gmelin) **MURICIDAE**
M 3989 Rosaria, Fidalgo Is., Washington. Coll. Junius Henderson.
- 3908 *Nucella lamellosa*(Gmelin) **MURICIDAE**
M 399 Oakland, California. Coll. Oldroyd.
- 3909 *Nucella lamellosa*(Gmelin) **MURICIDAE**
M 3991 Bellington, Washington. Coll. I. Oldroyd.
- 3910 *Thais kiosquiformia*(Duclos) **MURICIDAE**
M 3992 Panama.
- 3911 *Thais kiosquiformia*(Duclos) **MURICIDAE**
M 3993 Panama.
- 3912 *Thais kiosquiformia*(Duclos) **MURICIDAE**
M 3994 La Paz, Baja California Sur, Mexico.
- 3913 *Thais speciosa*(Valenciennes) **MURICIDAE**
M 3995 Sonora, Mexico.
- 3914 *Thais biserialis*(Blainville 1832) **MURICIDAE**
M 3996 Panama.
- 3915 *Thais biserialis*(Blainville 1832) **MURICIDAE**
M 3997 Bahia Magdalena, Baja California Sur, Mexico.
- 3916 *Thais biserialis*(Blainville 1832) **MURICIDAE**
M 3998 Bahia Santa Maria, Baja California, Mexico.
- 3917 *Thais freycineti*Deshayes **MURICIDAE**
M 3999 Kiiitap, Hokkaido, Japan. Coll. Baker.
- 3918 *Thais armigera*(Link) **MURICIDAE**
M 4 Yiti Is.
- 3919 *Nucella caniculata*(Duclos) **MURICIDAE**
M 4001 Puget Sound, Orcas Is., Washington.
- 3920 *Ricinula adelaidensis*Crosse **MURICIDAE**
M 4002 Carlton, S. Australia.

- 3921 *Nucella caniculata*(Duclos) **MURICIDAE**
M 4003 Oregon.
- 3922 *Nucella caniculata*(Duclos) **MURICIDAE**
M 4004 Alaska.
- 3923 *Thais melones*Duclos **MURICIDAE**
M 4005 Panama.
- 3924 *Thais tumulosa*Reeve **MURICIDAE**
M 4006 Jiyogashima Is., Japan.
- 3925 *Purpura persica*(Linnaeus) **MURICIDAE**
M 4007 Bunao, Sulu Sea, Philippine Islands. Coll. Baker.
- 3926 *Purpura pansa*Gould **MURICIDAE**
M 4008 Scammons Lagoon, Baja California Sur, Mexico.
- 3927 *Thais freycineti*Deshayes **MURICIDAE**
M 4009 Hokkaido, Japan.
- 3928 *Thais melones*Duclos **MURICIDAE**
M 401 Panama.
- 3929 *Nucella lima*(Gmelin) **MURICIDAE**
M 4011 Red Bluff Bay, Alaska.
- 3930 *Thais tumulosa*Reeve **MURICIDAE**
M 4012 Tamsui, Formosa. Coll. Baker.
- 3931 *Thais biserialis*(Blainville 1832) **MURICIDAE**
M 4013 Bahia Magdalena, Baja California Sur, Mexico. July 1922 Coll. Barnhart.
- 3932 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 4014 Laguna Beach, California.
- 3933 *Thais levignii*Deshayes **MURICIDAE**
M 4015 Society Is.
- 3934 *Thais armigera*(Link) **MURICIDAE**
M 4016 South Seas.
- 3935 *Thais biserialis*(Blainville 1832) **MURICIDAE**
M 4017 Lagoon Head, Baja California Sur, Mexico.

- 3936 *Thais planospira*(Lamarck) **MURICIDAE**
M 4018 Isla Socorro, Mexico.
- 3937 *Thais succincta*Martens **MURICIDAE**
M 4019 Victoria, Australia.
- 3938 *Thais mancinella*(Linnaeus) **MURICIDAE**
M 402 Moluccas.
- 3939 *Thais bufo*(Lamarck) **MURICIDAE**
M 4021 Manila, Philippine Islands.
- 3940 *Thais luteostoma*(Chem.) **MURICIDAE**
M 4022 Japan.
- 3941 *Thais biserialis*(Blainville 1832) **MURICIDAE**
M 4023 Panama.
- 3942 *Thais bituberculatus*(Lamarck) **MURICIDAE**
M 4024 Foochow.
- 3943 *Thais hippocastanum*(Linnaeus) **MURICIDAE**
M 4025 Pacific Islands.
- 3944 *Thais harpa*Conrad **MURICIDAE**
M 4026 Hilo, Hawaii.
- 3945 *Nucella lima*(Gmelin) **MURICIDAE**
M 4027 Alaska.
- 3946 *Thais tritoniformis*(Blainville) **MURICIDAE**
M 4028 Carlton, S. Australia.
- 3947 *Neothais orbita*(Gmelin) **MURICIDAE**
M 4029 Carlton, Australia.
- 3948 *Thais asperta*(Blainville) **MURICIDAE**
M 403 Hilo, Hawaii.
- 3949 *Ceratostoma monoceros*(Sowerby) **MURICIDAE**
M 4031 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01
- 3950 *Iopas setum*Lamarck **MURICIDAE**
M 4032 Moluccas.

- 3951 *Iopas sirula*Reeve
M 4033 Red Sea.
- 3952 *Rapana bezoar*(Linnaeus)
M 4034 Enoshima, Japan.
- 3953 *Drupa*
M 4035 Japan.
- 3954 *Drupa albolabris*(Blainville)
M 4036 Clipperton Is.
- 3955 *Drupa grossularia*(Roding)
M 4037 Sandwich Is.
- 3956 *Morula granulata*(Duclos)
M 4038 Sandwich Is.
- 3957 *Morula uva*(Roding)
M 4039 Viti Is.
- 3958 *Ricinula marginatra*(Blainville)
M 404 Hilo, Hawaii.
- 3959 *Ricinula marginatra*(Blainville)
M 4041 Hilo, Hawaii.
- 3960 *Rapana venosa*(Valenciennes)
M 4042 Japan.
- 3961 *Rapana rapiformis*(Born)
M 4043 Philippine Islands.
- 3962 *Drupa morum*Roding
M 4044 Hilo, Hawaii.
- 3963 *Drupa ricinus*Linnaeus
M 4045
- 3964 *Drupa albolabris*(Blainville)
M 4046 Ceylon.
- 3965 *Acanthina punctulata*(Sowerby)
M 4047 Monterey, California.

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- 3966 *Acanthina spirata*(Blainville) **MURICIDAE**
M 4048 Bio. Station, La Jolla, California. October 1913 Coll. C.J.M.
- 3967 *Acanthina paucilirata*(Stearns) **MURICIDAE**
M 4049 Bahia Todos Santos, Baja California Norte, Mexico.
- 3968 *Acanthina spirata*(Blainville) **MURICIDAE**
M 405 San Diego, California.
- 3969 *Acanthina paucilirata*(Stearns) **MURICIDAE**
M 4051 Pacific Beach, San Diego, California.
- 3970 *Acanthina punctulata*(Sowerby) **MURICIDAE**
M 4052 San Nicholas Is., California.
- 3971 *Acanthina punctulata*(Sowerby) **MURICIDAE**
M 4053 Jetty, San Diego, California.
- 3972 *Acanthina spirata*(Blainville) **MURICIDAE**
M 4054 Jetty, San Diego, California.
- 3973 *Acanthina paucilirata*(Stearns) **MURICIDAE**
M 4055 Bahia Magdalena, Baja California Sur, Mexico.
- 3974 *Acanthina paucilirata*(Stearns) **MURICIDAE**
M 4056 Bahia Magdalena, Baja California Sur, Mexico.
- 3975 *Acanthina brevidentata*Wood **MURICIDAE**
M 4057 Panama.
- 3976 *Acanthina tyrianthina*Berry **MURICIDAE**
M 4058 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01
- 3977 *Acanthina tyrianthina*Berry **MURICIDAE**
M 4059 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01
- 3978 *Acanthina angelica*I. Oldroyd 1918 **MURICIDAE**
M 406 Bahia Cholla, Sonora, Mexico. April 1949
- 3979 *Pteropurpura leeana*(Dall) **MURICIDAE**
M 4061 Laguna San Ignacio, Baja California Sur, Mexico.
- 3980 *Pteropurpura festiva*(Hinds) **MURICIDAE**
M 4062 Bio. Station. La Jolla, California. October 13, 1913 Coll. C.J.M.

- 3981 *Pteropurpura festiva*(Hinds) **MURICIDAE**
M 4063 San Diego, California.
- 3982 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 4064 Bahia Magdalena, Baja California Sur, Mexico.
- 3983 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 4065 Bahia Magdalena, Baja California Sur, Mexico.
- 3984 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 4066 San Diego, California.
- 3985 *Ceratostoma foliatum*(Gmelin) **MURICIDAE**
M 4067 Orcas Is., Puget Sound, Washington. 3-6m
- 3986 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 4068 San Pedro, California.
- 3987 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 4069 San Diego, California.
- 3988 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 407 San Diego, California.
- 3989 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 4071 San Diego, California.
- 3990 *Pteropurpura trialata*(Sowerby) **MURICIDAE**
M 4072 San Diego, California. 10m
- 3991 *Maxwellia santarosana*(Dall) **MURICIDAE**
M 4073 Islas Coronados, Baja California Norte, Mexico.
- 3992 *Ocenebra foveolata*(Hinds) **MURICIDAE**
M 4074 Laguna San Ignacio, Baja California Sur, Mexico.
- 3993 *Ocenebra erinaceoides*(Valenciennes) **MURICIDAE**
M 4075 Bahia Magdalena, Baja California Sur, Mexico.
- 3994 *Pteropurpura trialata*(Sowerby) **MURICIDAE**
M 4076 San Diego, California. 13m
- 3995 *Murex elenensis*Dall **MURICIDAE**
M 4077 Gulf of California, Mexico.

- 3996 *Murex elenensis*Dall **MURICIDAE**
M 4078 Scammons Lagoon, Baja California Sur, Mexico.
- 3997 *Murex chrysostoma*Sowerby **MURICIDAE**
M 4079 Mexico.
- 3998 *Phyllonotus brassica*(Lamarck) **MURICIDAE**
M 4081 Baja California, Mexico.
- 3999 *Naquetia triquetra*(Born) **MURICIDAE**
M 4082 Lahatlahat Is., Sulu Sea, Philippine Islands.
- 4000 *Murexsul octogonus*(Quoy & Gaimard) **MURICIDAE**
M 4083 Auckland Harbor, New Zealand.
- 4001 *Chicoreus denudatus*(Perry) **MURICIDAE**
M 4084 Victoria, S. Australia.
- 4002 *Chicoreus brunneus*(Link) **MURICIDAE**
M 4085 Suva, Fiji.
- 4003 *Murex brevispinus*Lamarck **MURICIDAE**
M 4086 Yeppoon, Queensland, Australia.
- 4004 *Murex tribulus*Linnaeus **MURICIDAE**
M 4087 Red Sea.
- 4005 *Murex pecten*Lightfoot **MURICIDAE**
M 4088 Fulien Province, China.
- 4006 *Pteropurpura festiva*(Hinds) **MURICIDAE**
M 4089 La Jolla, California. Coll. G. Kline.
- 4007 *Murex pecten*Lightfoot **MURICIDAE**
M 409 Red Sea.
- 4008 *Murex scolopax*Dillwyn **MURICIDAE**
M 4091 Philippine Islands.
- 4009 *Murex tribulus*Linnaeus **MURICIDAE**
M 4092 Cebu, Philippine Islands.
- 4010 *Pteropurpura adunca*(Sowerby) **MURICIDAE**
M 4093 Obama, Japan. 20m

- 4011 *Eupleura muriciformis*(Broderip 1833) **MURICIDAE**
M 4094 Gulf of California.
- 4012 *Eupleura muriciformis*(Broderip 1833) **MURICIDAE**
M 4095 La Paz, Baja California Sur, Mexico.
- 4013 *Eupleura muriciformis*(Broderip 1833) **MURICIDAE**
M 4096 Bahia Cholla, Sonora, Mexico.
- 4014 *Eupleura nitida*(Broderip) **MURICIDAE**
M 4097 Panama.
- 4015 *Muricopsis zeteki*Hertlein & Strong **MURICIDAE**
M 4098 Bahia Magdalena, Baja California Sur, Mexico.
- 4016 *Muricopsis zeteki*Hertlein & Strong **MURICIDAE**
M 4099 Bahia Magdalena, Baja California Sur, Mexico.
- 4017 *Tripterotyphis triangularis*(Adams) **MURICIDAE**
M 41 San Pedro, California. 16m
- 4018 *Tripterotyphis triangularis*(Adams) **MURICIDAE**
M 4101 San Diego, California.
- 4019 *Trophon stangeri*Gray **MURICIDAE**
M 4102 Auckland Harbor, New Zealand.
- 4020 *Trophon flindersi*Adams & Angus **MURICIDAE**
M 4103 S. Australia.
- 4021 *Morula* **MURICIDAE**
M 4104 Clipperton Is.
- 4022 *Morula* **MURICIDAE**
M 4105 Viti Is.
- 4023 *Morula margariticola*(Broderip) **MURICIDAE**
M 4106 Thursday Is.
- 4024 *Morula muricidium*Blainville **MURICIDAE**
M 4107 Australia.
- 4025 *Morula spectrum*Reeve **MURICIDAE**
M 4108 Cooks Is.

- 4026 *Morula granulata*(Duclos) **MURICIDAE**
M 4109 E. Indies.
- 4027 *Neorapana muricata*(Broderip) **MURICIDAE**
M 411 Gilf of Mexico.
- 4028 *Neorapana tuberculata*(Sowerby) **MURICIDAE**
M 4111 Bahia Cholla, Sonora, Mexico.
- 4029 *Chicoreus brevifrons*(Lamarck) **MURICIDAE**
M 4112 Jiyogashima Is., Japan. Coll. Baker.
- 4030 *Ocenebra circumtexta*(Stearns) **MURICIDAE**
M 4113 San Miguel Is., California.
- 4031 *Roperia poulsoni*(Carpenter) **MURICIDAE**
M 4114 Bio. Station, La Jolla, California. November 1913 Coll. C.J.M.
- 4032 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 4115 Bio. Sta., La Jolla, California. January 1914 Coll. C.J.M.
- 4033 *Morula ferruginosa*(Reeve) **MURICIDAE**
M 4116 La Paz, Baja California Sur, Mexico.
- 4034 *Ocenebra lurida*(Middendorff) **MURICIDAE**
M 4117 Monterey, California.
- 4035 *Ocenebra lurida*(Middendorff) **MURICIDAE**
M 4118 Monterey, California.
- 4036 *Ocenebra circumtexta*(Stearns) **MURICIDAE**
M 4119 S. Coronado Is., Baja California Norte, Mexico.
- 4037 *Ocenebra gracillima*(Stearns) **MURICIDAE**
M 412 La Jolla, California.
- 4038 *Ocenebra foveolata*(Hinds) **MURICIDAE**
M 4121 Quarantine Station, San Diego, California.
- 4039 *Roperia poulsoni*(Carpenter) **MURICIDAE**
M 4122 San Diego, California.
- 4040 *Maxwellia gemma*(Sowerby) **MURICIDAE**
M 4123 Ocean Beach, San Diego, California.

- 4041 *Maxwellia gemma*(Sowerby) **MURICIDAE**
M 4124 La Jolla, California. October 1913
- 4042 *Ocenebra foveolata*(Hinds) **MURICIDAE**
M 4125 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01
- 4043 *Tritonalia japonica*Dunker **MURICIDAE**
M 4126 Matsushima, Japan.
- 4044 *Prototyphis angasi*(Crosse) **MURICIDAE**
M 4127 S. Australia.
- 4045 *Maxwellia gemma*(Sowerby) **MURICIDAE**
M 4128 Reef Point, California.
- 4046 *Maxwellia gemma*(Sowerby) **MURICIDAE**
M 4129 False Bay, San Diego, California.
- 4047 *Pteropurpura trialata*(Sowerby) **MURICIDAE**
M 413 Mission Bay, San Diego, California. Coll. Mrs. F.C. Barks.
- 4048 *Roperia poulsoni*(Carpenter) **MURICIDAE**
M 4131 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01
- 4049 *Babelomurex oldroydi*(I. Oldroyd 1929) **CORALLIOPHILIDAE**
M 4132 Catalina Is., California.
- 4050 *Babelomurex oldroydi*(I. Oldroyd 1929) **CORALLIOPHILIDAE**
M 4133 Catalina Is., California.
- 4051 *Urosalpinx cinera*(Say) **MURICIDAE**
M 4134 San Francisco, California. Coll. I. Oldroyd.
- 4052 *Urosalpinx cinera*(Say) **MURICIDAE**
M 4135 San Francisco, California.
- 4053 *Trophonopsis bentleyi*(Dall) **MURICIDAE**
M 4136 Off La Jolla, California. 146m
- 4054 *Urosalpinx subangulata*(Stearns) **MURICIDAE**
M 4137 San Luis Obispo, California.
- 4055 *Urosalpinx subangulata*(Stearns) **MURICIDAE**
M 4138 Cayucos, California.

4056 *Urosalpinx subangulata*(Stearns)
M 4139 Avalon, Catalina Is., California.

MURICIDAE

4057 *Ocenebra painei*(Dall)
M 414 San Diego, California.

MURICIDAE

4058 *Ocenebra interfossa*(Carpenter)
M 4141 San Diego, California.

MURICIDAE

4059 *Ocenebra interfossa*(Carpenter)
M 4142 San Diego, California.

MURICIDAE

4060 *Ocenebra interfossa*(Carpenter)
M 4143 Point Loma, California.

MURICIDAE

4061 *Ocenebra interfossa*(Carpenter)
M 4144 Monterey, California.

MURICIDAE

4062 *Muricopsis pauxillus*(Adams)
M 4145 Pt. of Rocks, Mexico.

MURICIDAE

4063 *Ocenebra*
M 4146 Pacific Grove, California.

MURICIDAE

4064 *Ocenebra lurida*(Middendorff)
M 4147 Monterey, California.

MURICIDAE

4065 *Ocenebra circumtexta*(Stearns)
M 4148 San Miguel Island, California

MURICIDAE

4066 *Ocenebra circumtexta*(Stearns)
M 4149 Morro Bay

MURICIDAE

4067 *Ocenebra circumtexta*(Stearns)
M 415 Avalon, Catalina Is., California.

MURICIDAE

4068 *Ocenebra circumtexta*(Stearns)
M 4151 San Pedro, California.

MURICIDAE

4069 *Pteropurpura trialata*(Sowerby)
M 4152 Boomer Beach, La Jolla, California. 10m April 28, 1966

MURICIDAE

4070 *Colubraria pagoda*(Lesson)
M 4153 Masaki, Japan. 25m

FASCIOLARIIDAE

4071 *Cumathina javanica* Philippi
M 4154 India.

MURICIDAE

4072 *Quoyola madreporarum* (Sowerby)
M 4155 Gulf of California, Mexico.

CORALLIOPHILIDAE

4073 *Quoyola madreporarum* (Sowerby)
M 4156 Hio, Hawaiian Is.

CORALLIOPHILIDAE

4074 *Latiaxis japonicus* (Dunker)
M 4157 Tosa, Japan.

CORALLIOPHILIDAE

4075 *Latiaxis deburghiae* (Reeve)
M 4158 Kashiwajima, Japan.

CORALLIOPHILIDAE

4076 *Coralliophila neritoidea* (Lamarck)
M 4159 Ofu, Samoa.

CORALLIOPHILIDAE

4077 *Acanthina brevidentata* Wood
M 416 Zonitos.

MURICIDAE

4078 *Morula cancellata* (Quoy & Gaimard)
M 4161 Ofu, Samoa.

MURICIDAE

4079 *Drupella rugosa* (Born)
M 4162 Tutuila, Samoa.

MURICIDAE

4080
M 4163 Punta Abrejos, Baja California Sur, Mexico. 1-3m April 2, 1985 Coll. John Jackson.

MYTILIDAE

4081
M 4164
BI85-01 Pta. Abrejos, Baja Calif. Sur, Mexico. April 2-3, 1985 Coll. John Jackson.

MYTILIDAE

4082 *Arca*
M 4165
BI85-01 Pta. Abrejos, Baja Calif. Sur, Mexico. April 2-3, 1985 Coll. John Jackson.

ARCIDAE

4083
M 4166 Punta Abrejos, Baja California Sur, Mexico. April 4, 1985 Coll. John Jackson.

MYTILIDAE

4084
M 4167 Punta Abrejos, Baja California Sur, Mexico. April 4, 1985

MYTILIDAE

4085 *Ocenebra foveolata* (Hinds)
M 4168 Whites Point, California. Coll. Bormann.

MURICIDAE

- 4086
M 4169 *Pteropurpura adunca*(Sowerby)
Japan.
- 4087
M 417 *Muricanthus princeps*(Broderip)
Panama.
- 4088
M 4171 *Thais tuberosa*Roding
Indian Ocean.
- 4089
M 4172 *Murex*
Ismailia, Egypt.
- 4090
M 4173 *Chicoreus florifer*(Reeve)
Sarasota, Florida.
- 4091
M 4174 *Latiaxis japonicus*(Dunker)
Japan.
- 4092
M 4175 *Latiaxis pagodus*(Adams)
Japan.
- 4093
M 4176 *Muricanthus redix*(Gmelin)
Panama.
- 4094
M 4177 *Murex elenensis*Dall
Golfo de California, Mexico.
- 4095
M 4178 *Vasum turbinellus*(Linnaeus)
Fiji.
- 4096
M 4179 *Cabestana spengleri*(Perry)
New Zealand.
- 4097
M 418 *Phyllonotus trunculus*(Linnaeus)
Malt, Mediteranean Sea. 1939
- 4098
M 4181 *Thais haemastoma*(Conrad)
Florida.
- 4099
M 4182 *Purpura patula*(Linnaeus)
West America.
- 4100
M 4183 *Purpura haustorium*(Gmelin)
Rangi To To Is., New Zealand.

MURICIDAE**MURICIDAE****MURICIDAE****MURICIDAE****MURICIDAE****CORALLIOPHILIDAE****CORALLIOPHILIDAE****MURICIDAE****MURICIDAE****VASIDAE****RANELLIDAE****MURICIDAE****MURICIDAE****MURICIDAE****MURICIDAE**

- 4101 *Turbo fluctuosus* Wood **TURBINIDAE**
M 4184 Sonora, Mexico.
- 4102 *Austrotrophan catalinensis* (Oldroyd) **MURICIDAE**
M 4185 Redondo, California. Dredged
- 4103 *Forreria belcheri* (Hinds) **MURICIDAE**
M 4186 Newport Bay, California. November 20, 1942 Coll. R. Bormann.
- 4104 *Thais haemastoma* (Conrad) **MURICIDAE**
M 4187 60 km. E. of Galveston, Texas. January 1956 Coll. Grace Wilson.
- 4105 *Murex tribulus* Linnaeus **MURICIDAE**
M 4188 Manila Bay, Philippine Islands. 1941
- 4106 *Phyllonotus regius* (Swainson) **MURICIDAE**
M 4189 Panama.
- 4107 *Phyllonotus regius* (Swainson) **MURICIDAE**
M 419 Port Parker, Nicaragua.
- 4108 *Phyllonotus erythrostomus* (Swainson) **MURICIDAE**
M 4191 Guaymas, Sonora, Mexico. Coll. E.W. Boerstler.
- 4109 *Muricanthus nigrinus* (Philippi) **MURICIDAE**
M 4192 Bahia Concepcion, Baja California Sur, Mexico.
- 4110 *Chicoreus ramosus* (Linnaeus) **MURICIDAE**
M 4193 Africa.
- 4111 *Chicoreus brunneus* (Link) **MURICIDAE**
M 4194 Davao, Philippine Islands.
- 4112 *Solenosteria pallida* (Broderip & Sowerby) **BUCCINIDAE**
M 4195 La Paz, Baja California Sur, Mexico.
- 4113 *Bursa californica* Hinds **BURSIDAE**
M 4196 Redondo Beach, California. 46m
- 4114 *Thais kiosquiformia* (Duclos) **MURICIDAE**
M 4197 San Blas, Nayarit, Mexico. August 22, 1963 Coll. Ross Hardy.
- 4115 *Drupa adelaidensis* (Phillips) **MURICIDAE**
M 4198 W. Australia.

- 4116 *Pteropurpura festiva*(Hinds) **MURICIDAE**
M 4199 Cabrillo Beach, California.
- 4117 *Maxwellia gemma*(Sowerby) **MURICIDAE**
M 42 San Onofre, California.
- 4118 *Ocenebra foveolata*(Hinds) **MURICIDAE**
M 4201 Whites Point, California. April 1941 Coll. R. Bormann.
- 4119 *Urosalpinx tampaensis*(Conrad) **MURICIDAE**
M 4202 Florida.
- 4120 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 4203 Whites Point, California.
- 4121 *Ceratostoma foliatum*(Gmelin) **MURICIDAE**
M 4204 Crescent City, California.
- 4122 *Ceratostoma nuttalli*(Conrad) **MURICIDAE**
M 4205 Newport Bay, California.
- 4123 *Maxwellia santarosana*(Dall) **MURICIDAE**
M 4206 Whites Point, California. April 7, 1940-Jan. 1941
- 4124 *Murex eldridgi*Arnold **MURICIDAE**
M 4207 Hilltop Quarry, San Pedro, California. Coll. E.P. Chace.
- 4125 *Acanthina punctulata*(Sowerby) **MURICIDAE**
M 4208 Piedras Blancas, Baja California, Mexico.
- 4126 *Thais leuitostoma*Dillwyn **MURICIDAE**
M 4209 Japan.
- 4127 *Acanthina lugubris*Sowerby **MURICIDAE**
M 421 Ensenada, Baja California Norte, Mexico. Coll. Edmonds.
- 4128 *Ocenebra vokesae*(Emerson) **MURICIDAE**
M 4211 Redondo Beach, California. 91m Dredged. July 4, 1940
- 4129 *Nucella emarginata*(Deshayes) **MURICIDAE**
M 4212 Rosario, Puget Sound, Washington. Coll. Chace.
- 4130 *Ocenebra interfossa*(Carpenter) **MURICIDAE**
M 4213 Whites Point, California. Coll. R. Bormann.

- 4131 *Ocenebra interfossa*(Carpenter) **MURICIDAE**
M 4214 Piedras Blancas, California. Coll. R. Bormann.
- 4132 *Ocenebra interfossa*(Carpenter) **MURICIDAE**
M 4215 Cayucos, California. Coll. R. Bormann.
- 4133 *Nucella caniculata*(Duclos) **MURICIDAE**
M 4216 Mendocino County.
- 4134 *Acanthina brevidentata*Wood **MURICIDAE**
M 4217 Panama.
- 4135 *Morula granulata*(Duclos) **MURICIDAE**
M 4218 Diamond Head, Hawaii.
- 4136 *Nucella lamellosa*(Gmelin) **MURICIDAE**
M 4219 Puget Sound, Washington.
- 4137 *Austrotrophan catalinensis*(Oldroyd) **MURICIDAE**
M 422 Catalina Is., California. October 1942
- 4138 *Trophon orpheus*(Gould) **MURICIDAE**
M 4221 Puget Sound, Washington.
- 4139 *Trophonopsis bentleyi*(Dall) **MURICIDAE**
M 4222 Puget Sound, Washington.
- 4140 *Trophon lasius*(Dall) **MURICIDAE**
M 4223 Puget Sound, Washington.
- 4141 *Boreotrophan triangulatus*(Carpenter) **MURICIDAE**
M 4224 Redondo Beach, California. 45m Dredged. July 23, 1939
- 4142 *Trophon tenuisculptus*Carpenter **MURICIDAE**
M 4225 Puget Sound, Washington.
- 4143 *Ocenebra interfossa*(Carpenter) **MURICIDAE**
M 4226 San Pedro, California. Coll. R. Bormann.
- 4144 *Ocenebra foveolata*(Hinds) **MURICIDAE**
M 4227 Whites Point, California. 1940 Coll. R. Bormann.: PARATYPE ?
- 4145 *Ocenebra vokesae*(Emerson) **MURICIDAE**
M 4228 Redondo Beach, California. 45m Dredged. July 4, 1940

4146 *Thais biserialis*(Blainville 1832)
M 4229 Pt. Elena Bay, N. Quyaquil. Ecuador.

MURICIDAE

4147 *Trichotropis cancellata*(Hinds)
M 423 Puget Sound, Washington.

TRICHOTROPIDAE

4148 *Urosalpinx cinera*(Say)
M 4231 Massachusetts.

MURICIDAE

4149 *Urosalpinx cinera*(Say)
M 4232 St. Augustine, Florida.

MURICIDAE

4150 *Iopas sertim*Bruguiere
M 4233 Philippine Islands.

MURICIDAE

4151 *Turbo argyrostomus*Linnaeus
M 4234 Amboina.

TURBINIDAE

4152 *Turbo argyrostomus*Linnaeus
M 4235 Barrier Reef, S. Australia.

TURBINIDAE

4153 *Turbo bruneus*(Roding)
M 4236 Lahatlahat Is., Sulu Sea, Philippine Is.

TURBINIDAE

4154 *Turbo bruneus*(Roding)
M 4237 Ceylon.

TURBINIDAE

4155 *Turbo bruneus*(Roding)
M 4238 Kewalo, Honolulu, Oahu, Hawaii.

TURBINIDAE

4156 *Turbo stenogyrus*Fischer
M 4239 Tamsui, Formosa.

TURBINIDAE

4157 *Turbo stenogyrus*Fischer
M 424 Enoshima, Japan.

TURBINIDAE

4158 *Turbo chrysostomus*Linnaeus
M 4241 Barrier reef, Queensland, Auftralia.

TURBINIDAE

4159 *Turbo chrysostomus*Linnaeus
M 4242 Moluccas.

TURBINIDAE

4160 *Lunella cinereus*(Born)
M 4243 N. Australia.

TURBINIDAE

- 4161 *Lunella coronata*(Gmelin) **TURBINIDAE**
M 4244 East Indies.
- 4162 *Lunella cinereus*(Born) **TURBINIDAE**
M 4245 Barrier Reef, Queensland, Australia.
- 4163 *Lunella coronata*(Gmelin) **TURBINIDAE**
M 4246 China.
- 4164 *Lunella coronata*(Gmelin) **TURBINIDAE**
M 4247 Enoshima, Japan.
- 4165 *Lunella cinereus*(Born) **TURBINIDAE**
M 4248 Jo;o, Philippine Is.
- 4166 *Subinella undulata*(Lightfoot) **TURBINIDAE**
M 4249 S. Australia.
- 4167 *Turbo crassus*Wood **TURBINIDAE**
M 425 Ofu, Samoa.
- 4168 *Turbo fluctuosus*Wood **TURBINIDAE**
M 4251 Bahia Magdalena, Baja California Sur, Mexico. July 1922 Coll. P.S. Barnhart.
- 4169 *Turbo fluctuosus*Wood **TURBINIDAE**
M 4252 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01
- 4170 *Lunella smaragdus*(Gmelin) **TURBINIDAE**
M 4253 New Zealand.
- 4171 *Turbo fluctuosus*Wood **TURBINIDAE**
M 4254 Bahia Magdalena, Baja California Sur, Mexico.
- 4172 *Turbo saxosus*Wood **TURBINIDAE**
M 4255 Panama.
- 4173 *Turbo fluctuosus*Wood **TURBINIDAE**
M 4256 Puerto Penasco, Sonora, Mexico.
- 4174 *Turbo fluctuosus*Wood **TURBINIDAE**
M 4257 Golfo de California, Mexico.
- 4175 *Turbo saxosus*Wood **TURBINIDAE**
M 4258 Golfo de California, Mexico.

- 4176 *Turbo adamsii* **TURBINIDAE**
M 4259 Australia.
- 4177 *Astraea aureum*Jones **TURBINIDAE**
M 426 S. Australia.
- 4178 *Astraea gibberosa*(Dillwyn) **TURBINIDAE**
M 4261 Islas Coronados, Baja California Norte, Mexico. 6-9m June 8, 1951 Coll. C. Limbaugh.
- 4179 *Astraea gibberosa*(Dillwyn) **TURBINIDAE**
M 4262 Monterey, California.
- 4180 *Astraea gibberosa*(Dillwyn) **TURBINIDAE**
M 4263 Pt. Pinos, Pacific Grove, California.
- 4181 *Astraea gibberosa*(Dillwyn) **TURBINIDAE**
M 4264 Monterey, California.
- 4182 *Astraea gibberosa*(Dillwyn) **TURBINIDAE**
M 4265 Pacific Beach, California.
- 4183 *Astraea undosa*Wood **TURBINIDAE**
M 4266 Pacific Beach, California.
- 4184 *Astraea undosa*Wood **TURBINIDAE**
M 4267 Bird Rock, La Jolla, California. October 1913 Coll. C.J.M.
- 4185 *Astraea buschii*(Philippi) **TURBINIDAE**
M 4268 Panama.
- 4186 *Astraea buschii*(Philippi) **TURBINIDAE**
M 4269 Panama.
- 4187 *Astraea petrosa*Martyn **TURBINIDAE**
M 427 Ofu, Samoa.
- 4188 *Astraea haematraga*(Menke) **TURBINIDAE**
M 4271 Misaki, Japan.
- 4189 *Astraea undosa*Wood **TURBINIDAE**
M 4272 San Diego, California.
- 4190 *Astraea undosa*Wood **TURBINIDAE**
M 4273 La Jolla, California.

- 4191 *Bolma modesta*(Reeve)
M 4274 Obama, Japan. **TURBINIDAE**
- 4192 *Astraea calcar*(Linnaeus)
M 4275 Bungao, Sulu Sea, Philippine Is. **TURBINIDAE**
- 4193 *Astraea aureum*Jones
M 4276 Carlton, S. Australia. **TURBINIDAE**
- 4194 *Astraea phoebiaroding*
M 4277 Key West, Florida. **TURBINIDAE**
- 4195 *Angaria delphinus*(Linnaeus)
M 4278 Philippines. **TURBINIDAE**
- 4196 *Angaria delphinus*(Linnaeus)
M 4279 Panay Is., Philippines. Coll. Young. **TURBINIDAE**
- 4197 *Homalopoma paucicostatum*(Dall)
M 428 Point Loma, San Diego, California. **TURBINIDAE**
- 4198 *Homalopoma radiatum*(Dall)
M 4281 San Diego, California. **TURBINIDAE**
- 4199 *Homalopoma baculum*(Carpenter)
M 4282 Isla Norte, Islas Coronados, Baja California Norte, Mexico. **TURBINIDAE**
- 4200 *Homalopoma luridum*(Dall)
M 4283 San Diego, California. **TURBINIDAE**
- 4201 *Homalopoma luridum*(Dall)
M 4284 San Miguel Is., California. **TURBINIDAE**
- 4202 *Homalopoma luridum*(Dall)
M 4285 Scripps Inst. of Oceanography, La Jolla, California. **TURBINIDAE**
- 4203 *Leptothyra rubricincta*Mighels
M 4286 Hilo, Hawaii. **TURBINIDAE**
- 4204 *Leptothyra rubricincta*Mighels
M 4287 Oahu, Hawaii. **TURBINIDAE**
- 4205 *Leptothyra granulosa*Pease
M 4288 Viti Is. **TURBINIDAE**

- 4206 *Astraea heliotropium*(Martyn) **TURBINIDAE**
M 4289 Eastern Otago Continental Shelf, New Zealand. Trawled 1951 "Tiaroa"
- 4207 *Guildfordia triumphans*(Pilippi) **TURBINIDAE**
M 429 Japan.
- 4208 *Angaria delphinus*(Linnaeus) **TURBINIDAE**
M 4291 Philippines.
- 4209 *Turbo argyrostomus*Linnaeus **TURBINIDAE**
M 4292 Mauritius.
- 4210 *Neothais orbita*(Gmelin) **MURICIDAE**
M 4293 Long Reef, New South Whales, Australia.
- 4211 *Turbo imperialis*Gmelin **TURBINIDAE**
M 4294 Long Reef, New South Whales, Australia.
- 4212 **OCTOPODIDAE**
M 4295 Canal Darwin, Chile. 25m SCUBA. November 16, 1972 Coll. Paul K. Dayton.
- 4213 *Turbo bruneus*(Roding) **TURBINIDAE**
M 4296 Midway Is.
- 4214 *Turbo fluctuosus*Wood **TURBINIDAE**
M 4297 Guaymas, Sonora, Mexico.
- 4215 *Astraea* **TURBINIDAE**
M 4298 Whangarei Head, New Zealand.
- 4216 *Livona pica*(Linnaeus) **TROCHIDAE**
M 4299 Florida.
- 4217 *Livona pica*(Linnaeus) **TROCHIDAE**
M 43 Nassau, Bahamas.
- 4218 *Livona pica*(Linnaeus) **TROCHIDAE**
M 4301 Baracea, Havana. Cuba.
- 4219 *Turbo sarmaticus*Linnaeus **TURBINIDAE**
M 4302 Algoa Bay, S. Africa. Coll. Eschnauer.
- 4220 *Vasum muricatum*(Born) **VASIDAE**
M 4303 Key West, Florida.

4221 *Astraea olivacea*(Wood)
M 4304 Port Parker, Costa Rica.

TURBINIDAE

4222 *Lischkei alwinae*Lischke
M 4305 Japan.

TROCHIDAE

4223 *Drupa*
M 4306 Japan.

MURICIDAE

4224 *Coralliophila neritoidea*(Lamarck)
M 4307 Hawaiian Is.

CORALLIOPHILIDAE

4225 *Calliostoma ligatum*(Gould)
M 4308 Victoria, British Columbia, Canada.

TROCHIDAE

4226 *Calliostoma ligatum*(Gould)
M 4309 Monterey, California.

TROCHIDAE

4227 *Astraea tecta*(Lightfoot)
M 431 Key West, Florida.

TURBINIDAE

4228 *Subinella undulata*(Lightfoot)
M 4311 Philip Is., Victoria, Australia.

TURBINIDAE

4229 *Trochus aculangus*
M 4312 South Seas. Coll. Eschnauer.

TROCHIDAE

4230 *Thais rustica*(Lamarck)
M 4313 Key West, Florida.

MURICIDAE

4231 *Struthiolaria vermis*Martyn
M 4314 Tauranga, New Zealand.

STRUTHIOLARIIDAE

4232 *Acanthina paucilirata*(Stearns)
M 4315 Ensenada, Baja California Norte, Mexico.

MURICIDAE

4233 *Astraea undosa*Wood
M 4316 San Onofre, California.

TURBINIDAE

4234 *Murex rufus*Lamarck
M 4317 Key West, Florida.

MURICIDAE

4235 *Nucella emarginata*(Deshayes)
M 4318 Mendocino County, California.

MURICIDAE

- 4236
M 4319 *Nucella lapillus*(Linnaeus)
Jamestown, Rhode Island.
- 4237
M 432 *Drupa*
Lahina, Maui, Hawaii.
- 4238
M 4321 *Murex rufus*Lamarck
Key Vacca, Florida. Coll. Eschnauer.
- 4239
M 4322 *Turbo gruneri*Philippi
S. Australia. Coll. Eschnauer.
- 4240
M 4323 *Astraea tecta*(Lightfoot)
Florida.
- 4241
M 4324 *Murex nigrispinosus*Reeve
Tuticorin, India.
- 4242
M 4325 *Strombus canarium*Linnaeus
Cavete, Philippine Islands.
- 4243
M 4326 *Strombus canarium*Linnaeus
Singapore, India.
- 4244
M 4327 *Strombus granulatus*Swainson
Panama.
- 4245
M 4328 *Strombus lentiginosus*Linnaeus
Golfo de California, Mexico.
- 4246
M 4329 *Strombus plicatus sibbaldi*Sowerby
Manila Bay, Philippines Islands.
- 4247
M 433 *Strombus dentatus*Linnaeus
S. Australia.
- 4248
M 4331 *Strombus aurisdianae*Linnaeus
Philippine Islands.
- 4249
M 4332 *Strombus dentatus*Linnaeus
Philippine Islands.
- 4250
M 4333 *Strombus mutabilis*Swainson
Djeddah, Red Sea.

MURICIDAE**MURICIDAE****MURICIDAE****TURBINIDAE****TURBINIDAE****MURICIDAE****STROMBIDAE****STROMBIDAE****STROMBIDAE****STROMBIDAE****STROMBIDAE****STROMBIDAE****STROMBIDAE****STROMBIDAE****STROMBIDAE**

4251 *Strombus vomer vomer*(Roding)
M 4334 Japan.

STROMBIDAE

4252 *Strombus dentatus*Linnaeus
M 4335 FIJI Is.

STROMBIDAE

4253 *Strombus vittatus vittatus*Linnaeus
M 4336 Manila Bay, Philippines Islands.

STROMBIDAE

4254 *Strombus luhanus*Linnaeus
M 4337 Japan.

STROMBIDAE

4255 *Strombus fasciatus*Born
M 4338 Labban, Red Sea.

STROMBIDAE

4256 *Strombus gibberulus*Linnaeus
M 4339 Society Is.

STROMBIDAE

4257 *Strombus gibberulus*Linnaeus
M 434 Senafir, Red Sea.

STROMBIDAE

4258 *Strombus urceus*Linnaeus
M 4341 E. Indies.

STROMBIDAE

4259 *Strombus urceus*Linnaeus
M 4342 Australia.

STROMBIDAE

4260 *Strombus dentatus*Linnaeus
M 4343 South Sea Is.

STROMBIDAE

4261 *Strombus vittatus*Linnaeus
M 4344 Thursday Is.

STROMBIDAE

4262 *Strombus maculatus*Sowerby
M 4345 Hilo, Hawaii.

STROMBIDAE

4263 *Strombus canarium*Linnaeus
M 4346 Manila Bay, Philippine Islands.

STROMBIDAE

4264 *Strombus*
M 4347 Society Is.

STROMBIDAE

4265 *Strombus granulatus*Swainson
M 4348 Panama.

STROMBIDAE

- 4266 *Strombus lentiginosus* Linnaeus **STROMBIDAE**
M 4349 Bungau, Sulu Archipelago, Philippine Islands.
- 4267 *Strombus* **STROMBIDAE**
M 435 China.
- 4268 *Strombus marginatus* Linnaeus **STROMBIDAE**
M 4351 Philippines Islands.
- 4269 *Strombus luhanus* Linnaeus **STROMBIDAE**
M 4352 E. India.
- 4270 *Strombus gracilior* Sowerby **STROMBIDAE**
M 4353 La Paz, Baja California Sur, Mexico.
- 4271 *Strombus vittatus* Linnaeus **STROMBIDAE**
M 4354 China.
- 4272 *Strombus minimus* Linnaeus **STROMBIDAE**
M 4355 Viti Is.
- 4273 *Strombus epidromis* Linnaeus **STROMBIDAE**
M 4356 Philippines Islands.
- 4274 *Strombus marginatus* Linnaeus **STROMBIDAE**
M 4357 China.
- 4275 *Strombus luhanus* Linnaeus **STROMBIDAE**
M 4358 South Seas.
- 4276 *Strombus mutabilis* Swainson **STROMBIDAE**
M 4359 Red Sea.
- 4277 *Lambis* **STROMBIDAE**
M 436 Mindoro, Philippines Islands.
- 4278 *Lambis chiragra* (Linnaeus) **STROMBIDAE**
M 4361 Indo-Pacific.
- 4279 *Lambis scorpius* (Linnaeus) **STROMBIDAE**
M 4362 Moluccas.
- 4280 *Lambis* **STROMBIDAE**
M 4363 Indo-Pacific.

- 4281 *Lambis* **STROMBIDAE**
M 4364 Australia.
- 4282 *Lambis* **STROMBIDAE**
M 4365 South Seas.
- 4283 *Lambis Chiragra*(Linnaeus) **STROMBIDAE**
M 4366 Caroline Is., Marshll Is. Coll. W.A. Newman
- 4284 *Strombus neglectus*Garr **STROMBIDAE**
M 4367 Viti Is.
- 4285 *Strombus* **STROMBIDAE**
M 4368 Viti Is.
- 4286 *Lambis chiragra*(Linnaeus) **STROMBIDAE**
M 4369 Society Is.
- 4287 *Lambis millepeda*(Linnaeus) **STROMBIDAE**
M 437 Mauritius.
- 4288 *Lambis millepeda*(Linnaeus) **STROMBIDAE**
M 4371 No data.
- 4289 *Strombus epidromis*Linnaeus **STROMBIDAE**
M 4372 Amboina, Moluccas Is. Coll. Eschnauer.
- 4290 *Strombus lentignosus*Linnaeus **STROMBIDAE**
M 4373 Davao, Philippine Islands.
- 4291 *Alcithoe arabica*(Gmelin) **VOLUTIDAE**
M 4374 Manadau Harbor, New Zealand.
- 4292 *Strombus aurisdiana*eLinnaeus **STROMBIDAE**
M 4375 Cebu, Philippine Islands.
- 4293 *Strombus canarium*Linnaeus **STROMBIDAE**
M 4376 Singapore.
- 4294 *Strombus granulatus*Swainson **STROMBIDAE**
M 4377 Guaymas, Sonora, Mexico. January 14, 1942 Coll. Turver.
- 4295 *Strombus granulatus*Swainson **STROMBIDAE**
M 4378 Panama Bay, Panama.

- 4296 *Strombus vittatus* Linnaeus **STROMBIDAE**
M 4379 China.
- 4297 *Strombus vittatus* Linnaeus **STROMBIDAE**
M 438 Manila, Philippines Islands.
- 4298 *Mitra lens* Wood **MITRIDAE**
M 4381 No data.
- 4299 *Strombus lentiginosus* Linnaeus **STROMBIDAE**
M 4382 Calapan, Mindoro, Philippine Islands. Coll. R. Valencia.
- 4300 *Strombus vittatus* Linnaeus **STROMBIDAE**
M 4383 Andaman Is., India. Coll. Eschnauer.
- 4301 *Strombus canarium* Linnaeus **STROMBIDAE**
M 4384 New Hebrides.
- 4302 *Strombus canarium* Linnaeus **STROMBIDAE**
M 4385 Manila, Philippine Islands.
- 4303 *Guildfordia yoka* Jousseaume **TURBINIDAE**
M 4386 Japan. 183m
- 4304 *Cymbiola vespertillo* (Linnaeus) **VOLUTIDAE**
M 4387 Davao, Philippine Islands.
- 4305 *Nassarius arcularius* Linnaeus **NASSARIDAE**
M 4388 Tonga Islands.
- 4306 *Strombus Raninus* Gmelin **STROMBIDAE**
M 4389 Florida.
- 4307 *Cymbiola nobilis* (Lightfoot) **VOLUTIDAE**
M 439 Singapore.
- 4308 *Strombus pugilis* Linnaeus **STROMBIDAE**
M 4391 Florida.
- 4309 *Strombus gracilior* Sowerby **STROMBIDAE**
M 4392 Guaymas, Sonora, Mexico Coll. E.W. Boerstler.
- 4310 *Strombus gracilior* Sowerby **STROMBIDAE**
M 4393 Panama Bay, Panama.

- 4311
M 4394 Christmas Is.
- 4312
M 4395 *Umbonium giganteum*(Lesson)
Japan.
- 4313
M 4396 *Strombus*
Guam, Marshall Is.
- 4314
M 4397 *Strombus fasciatus*Born
Red Sea.
- 4315
M 4398 *Strombus luhanus*Linnaeus
Japan. Coll. Eschnauer.
- 4316
M 4399 *Strombus canarium*Linnaeus
Philippine Islands. Coll. Eschnauer.
- 4317
M 44 *Strombus dentatus*Linnaeus
No data.
- 4318
M 4401 *Littorina fasciata*Gray
Laguna San Ignacio, Baja California Sur, Mexico.
- 4319
M 4402 *Littorina fasciata*Gray
Panama.
- 4320
M 4403 *Littorina modesta*Philippi
Golfo de California, Mexico.
- 4321
M 4404 *Mitrella*
COLUMBELLIDAE
Bahia Magdalena, Baja California Sur, Mexico.
- 4322
M 4405 *Littorina varia*Sowerby
Panama.
- 4323
M 4406 *Littorina sitchana*Philippi
Puget Sound, Washington.
- 4324
M 4407 *Assimineae californica*(Tryon)
S. end of San Diego Bay, San Diego, California. December 10, 1913 Coll. S.S. Berry, C.J. Marvin.
- 4325
M 4408 *Littorina grandis*Middendorff
Nemuro, Hollaido, Japan.

TONNIDAE**TROCHIDAE****STROMBIDAE****STROMBIDAE****STROMBIDAE****STROMBIDAE****STROMBIDAE****LITTORINIDAE****LITTORINIDAE****LITTORINIDAE****LITTORINIDAE****LITTORINIDAE****ASSIMINEIDAE****LITTORINIDAE**

4326 *Littorina scabra* Linnaeus
M 4409 Manila, Philippines.

LITTORINIDAE

4327 *Littorina undulata* Gray
M 441 Viti Is.

LITTORINIDAE

4328 *Littorina coccinea* (Gmelin)
M 4411 Society Is.

LITTORINIDAE

4329 *Littorina sitchana* Philippi
M 4412

LITTORINIDAE

4330 *Littorina mauritiana* Lamarck
M 4413 Fanning Is.

LITTORINIDAE

4331 *Littorina sitchana* Philippi
M 4414 Suruma Bay, Hokkaido, Japan.

LITTORINIDAE

4332 *Littorina leavis* Kiener
M 4415 Indochina.

LITTORINIDAE

4333 *Littorina unifasciata* Gray
M 4416 Auckland Harbor, New Zealand.

LITTORINIDAE

4334 *Littorina modesta* Philippi
M 4417 Bat Is., Costa Rica. May 22, 1920 Coll. Crandall & Michael.

LITTORINIDAE

4335 *Littorina aspera* Philippi
M 4418 Champerico, Guatemala.

LITTORINIDAE

4336 *Littorina aspera* Philippi
M 4419 Gulf of California, Mexico.

LITTORINIDAE

4337 *Littorina fasciata* Gray
M 442 Bahia Magdalena, Baja California Sur, Mexico.

LITTORINIDAE

4338 *Littorina filosa* Sowerby
M 4421 Suva, Fiji Is.

LITTORINIDAE

4339 *Nodilittorina feejeensis* (Reeve)
M 4422 Ofu, Samoa.

LITTORINIDAE

4340 *Tectarius malaccanus* Philippi
M 4423 Jiyogashima Is., Japan.

LITTORINIDAE

4341 *Tectarius nodulosus*Gmelin
M 4424 Jiyogashima Is., Japan.

LITTORINIDAE

4342 *Littorina planaxis*Philippi
M 4425 Govt. Jetty, San Diego, California.

LITTORINIDAE

4343 *Littorina planaxis*Philippi
M 4426 La Jolla Bio. Station, La Jolla, California.

LITTORINIDAE

4344 *Littorina scutulata*Gould
M 4427 San Diego, California.

LITTORINIDAE

4345 *Littorina picta*Lamarck
M 4428 Hilo, Hawaii.

LITTORINIDAE

4346 *Littorina*
M 4429 Adak Harbor, Adak, Alaska. August 18, 1950 Coll. McGowan.

LITTORINIDAE

4347 *Tricolia pulloides*(Carpenter)
M 443 Long Beach, California.

TRICOLIIDAE

4348 *Tricolia pulloides*(Carpenter)
M 4431 Bird Rock, La Jolla, California.

TRICOLIIDAE

4349 *Tricolia pulloides*(Carpenter)
M 4432 Long Beach, California.

TRICOLIIDAE

4350 *Littorina modesta*Philippi
M 4433 Panama.

LITTORINIDAE

4351 *Littorina aspera*Philippi
M 4434 Panama City, Panama.

LITTORINIDAE

4352 *Littorina millegrana*Philippi
M 4435 Samoa.

LITTORINIDAE

4353 *Littorina granularis*Gray
M 4436 Hong Kong, China.

LITTORINIDAE

4354 *Littorina intermedia* Philippi
M 4437 **LITTORINIDAE**
 Hong Kong, China.

4355 *Littorina debilis*Philippi
M 4438 Japan.

LITTORINIDAE

- 4356 *Littorina debilis* Philippi
M 4439 Nossibe, Madagascar. **LITTORINIDAE**
- 4357 *Nodilittorina feejeensis* (Reeve)
M 444 Fiji Is. **LITTORINIDAE**
- 4358 *Littorina pintado* (Wood)
M 4441 Near Honolulu, Hawaii. **LITTORINIDAE**
- 4359 *Tricolia pulloides* (Carpenter)
M 4442 Arch Rock, California. **TRICOLIIDAE**
- 4360 *Littorina mauritiana* Lamarck
M 4443 S. Australia. **LITTORINIDAE**
- 4361 *Littorina melanostoma* Gray
M 4444 Luzon, Philippine Is. **LITTORINIDAE**
- 4362 *Littorina peruviana* Lamarck
M 4445 Valparaiso, Chile. **LITTORINIDAE**
- 4363 *Nodilittorina pyramidalis* (Quoy & Gaimard)
M 4446 Formosa. **LITTORINIDAE**
- 4364 *Littorina groenlandica* Morch
M 4447 Seward, Alaska. **LITTORINIDAE**
- 4365 *Littorina mauritiana* Lamarck
M 4448 Victoria, Australia. **LITTORINIDAE**
- 4366 *Littorina mandschurica* Stearns
M 4449 Otaru, Hokkaido, Japan. **LITTORINIDAE**
- 4367 *Tricolia pulloides* (Carpenter)
M 445 Long Beach, California. Coll. Oldroyd. **TRICOLIIDAE**
- 4368 *Risella melanostoma* Gmelin
M 4451 Victoria, Australia. **LITTORINIDAE**
- 4369 *Risella melanostoma* Gmelin
M 4452 Port Jackson, Australia. **LITTORINIDAE**
- 4370 *Risella plana* Lamarck
M 4453 S. Australia. **LITTORINIDAE**

4371 *Risella tantilla*Gould
M 4454 Hilo, Hawaii.

LITTORINIDAE

4372 *Tectarius pagodus*(Linnaeus)
M 4455 Philippines.

LITTORINIDAE

4373 *Tectarius grandinatus*(Gmelin)
M 4456 Society Is.

LITTORINIDAE

4374 *Teinostoma amplexans*Carpenter
M 4457 Golfo de California, Mexico.

VITRINELLIDAE

4375 *Lacuna porrecta*Carpenter
M 4458 Monterey, California.

LITTORINIDAE

4376 *Lacuna vincta*Conrad
M 4459 Nanaimoa, British Columbia, Canada.

LITTORINIDAE

4377 *Lacuna carinata*Gould
M 446 Mendicino, California.

LITTORINIDAE

4378 *Lacuna variegata*Carpenter
M 4461 Victoria, British Columbia, Canada.

LITTORINIDAE

4379 *Lacuna variegata*Carpenter
M 4462 San Luis Obispo, California.

LITTORINIDAE

4380 *Lacuna unifasciata*Carpenter
M 4463 Ocean Beach, San Diego, California.

LITTORINIDAE

4381 *Lacuna unifasciata*Carpenter
M 4464 San Diego, California.

LITTORINIDAE

4382 *Lacuna*
M 4465 San Diego, California.

LITTORINIDAE

4383 *Lacuna unifasciata*Carpenter
M 4466 San Diego, California.

LITTORINIDAE

4384 *Lacuna vincta*Conrad
M 4467 Beardsley Is., Glacier Bay, Alaska.

LITTORINIDAE

4385 *Lacuna carinata*Gould
M 4468 Helm Bay, Alaska.

LITTORINIDAE

- 4386
M 4469 *Lacuna carinata*Gould
San Pedro, California.
- 4387
M 447 *Littorina irrorata*(Say)
Florida.
- 4388
M 4471 *Littorina irrorata*(Say)
St. Petersburg, Florida.
- 4389
M 4472 *Astraea phoebiaroding*
Florida.
- 4390
M 4473 *Littorina irrorata*(Say)
Florida. Coll. Eschnauer.
- 4391
M 4474 *Littorina littorea*(Linnaeus)
Florida. Coll. Eschnauer.
- 4392
M 4475 *Littorina angulifera*(Lamarck)
Florida. Coll. Eschnauer.
- 4393
M 4476 *Littorina obtusata*Linnaeus
Atlantic Coast.
- 4394
M 4477 *Littorina littorea*(Linnaeus)
Mount Hope Bay, Rhode Island.
- 4395
M 4478 *Trochus crenulatus*Pay
Senglea Is., Malta.
- 4396
M 4479 *Austrocochlea obtusa*(Dillwyn)
Long Reef, New South Wales, Australia.
- 4397
M 448 *Assiminea laterica*Adams
Lin Chao, Shanghai, China.
- 4398
M 4481 *Assiminea francesi*Gray
Calcutta, India.
- 4399
M 4482 *Assiminea cincta*Adams
Yokohama, Japan.
- 4400
M 4483 *Assiminea laterica*Adams
Shanghai, China.

LITTORINIDAE**LITTORINIDAE****LITTORINIDAE****TURBINIDAE****LITTORINIDAE****LITTORINIDAE****LITTORINIDAE****LITTORINIDAE****LITTORINIDAE****TROCHIDAE****TROCHIDAE****ASSIMINEIDAE****ASSIMINEIDAE****ASSIMINEIDAE****ASSIMINEIDAE**

- 4401 *Assiminea californica*(Tryon)
M 4484 San Diego, California. **ASSIMINEIDAE**
- 4402 *Truncatella bairdiana*Adams
M 4485 Taboga Is., Panama. **TRUNCATELLIDAE**
- 4403 *Truncatella californica*Pfeiffer
M 4486 San Diego, California. **TRUNCATELLIDAE**
- 4404 *Truncatella californica*Pfeiffer
M 4487 San Diego, California. **TRUNCATELLIDAE**
- 4405 *Truncatella californica*Pfeiffer
M 4488 Avalon, Catalina Is, California. **TRUNCATELLIDAE**
- 4406 *Truncatella californica*Pfeiffer
M 4489 Isla San Martin, Baja California Norte, Mexico. **TRUNCATELLIDAE**
- 4407 *Truncatella conspicua*Brown
M 449 Loyalty Is. **TRUNCATELLIDAE**
- 4408 *Truncatella semicostata*Montr
M 4491 Viti Is. **TRUNCATELLIDAE**
- 4409 *Truncatella vitiana*Gould
M 4492 Viti Is. **TRUNCATELLIDAE**
- 4410 *Rissoina variegata*Angas
M 4493 Loyalty Is. **RISSOIDAE**
- 4411 *Rissoina variegata*Angas
M 4494 New Zealand. **RISSOIDAE**
- 4412 *Rissoina flexuosa*Gould
M 4495 S. Australia. **RISSOIDAE**
- 4413 *Rissoina joviana*Melvill & Sowerby
M 4496 Loyalty Is. **RISSOIDAE**
- 4414 *Rissoina nesotes*Melvill & Sowerby
M 4497 Loyalty Is. **RISSOIDAE**
- 4415 *Rissoina catholica*Melvill & Sowerby
M 4498 Loyalty Is. **RISSOIDAE**

- 4416 *Rissoina funiculata*Sowerby **RISSOIDAE**
M 4499 Loyalty Is.
- 4417 *Rissoina quasillus*Melvill & Stan. **RISSOIDAE**
M 45 Lifu, Loyalty Is.
- 4418 *Rissoina crassa*Angas **RISSOIDAE**
M 4501 Loyalty Is.
- 4419 *Rissoina kelseyi*Dall & Bartsch **RISSOIDAE**
M 4502 S. Coronado Is., Baja California Norte, Mexico.
- 4420 *Rissoina bakeri*Bartsch **RISSOIDAE**
M 4503 San Diego, California.
- 4421 *Rissoina cleo*Bartsch **RISSOIDAE**
M 4504 S. Coronado Is., Baja California Norte, Mexico. CO-TYPE.
- 4422 *Barleeia chrysomela*Melvill & Stan. **RISSOIDAE**
M 4505 Loyalty Is.
- 4423 *Barleeia chasteri*Melvill & Stan. **RISSOIDAE**
M 4506 Loyalty Is.
- 4424 *Barleeia haliotiphila*Carpenter **RISSOIDAE**
M 4507 Islas Coronados, Baja California Norte, Mexico.
- 4425 *Barleeia haliotiphila*Carpenter **RISSOIDAE**
M 4508 San Diego, California. 15m
- 4426 *Barleeia subtenuis*Carpenter **RISSOIDAE**
M 4509 La Jolla, California.
- 4427 *Barleeia subtenuis*Carpenter **RISSOIDAE**
M 451 Coronado, California. 2m
- 4428 *Barleeia subtenuis*Carpenter **RISSOIDAE**
M 4511 San Diego, California.
- 4429 *Barleeia californica*Bartsch **RISSOIDAE**
M 4512 S. Coronado Is., Baja California Norte, Mexico.
- 4430 *Alvinia purpurea*(Dall) **RISSOIDAE**
M 4513 San Diego, California.

- 4431 *Alvinia purpurea*(Dall)
M 4514 Pacific Grove, California. **RISSOIDAE**
- 4432 *Alvinia purpurea*(Dall)
M 4515 San Diego, California. **RISSOIDAE**
- 4433 *Alvinia purpurea*(Dall)
M 4516 Ocean Beach, California. **RISSOIDAE**
- 4434 *Merelina aequisculpta*(Keep)
M 4517 Pacific Beach, San Diego, California. **RISSOIDAE**
- 4435 *Rissoa pyrrechacme*Melvill & Sowerby
M 4518 Loyalty Is. **RISSOIDAE**
- 4436 *Rissoina bakeri*Bartsch
M 4519 Isla San Martin, Baja California Norte, Mexico. CO-TYPE. **RISSOIDAE**
- 4437 *Alvinia porteri*Dall
M 452 Golfo de California, Mexico. **RISSOIDAE**
- 4438 *Alvinia compacta*(Carpenter)
M 4521 Monterey, California. 4m **RISSOIDAE**
- 4439 *Alvinia grippiana*Dall
M 4522 San Diego, California. **RISSOIDAE**
- 4440 *Alvinia compacta*(Carpenter)
M 4523 San Diego, California. **RISSOIDAE**
- 4441 *Alvinia carpenteri*(Weinkauff)
M 4524 San Diego, California. 2m **RISSOIDAE**
- 4442 *Alvinia porteri*Dall
M 4525 Baja California, Mexico. **RISSOIDAE**
- 4443 *Rissoina neveina*Bartsch
M 4526 Gulf of California, Mexico. **RISSOIDAE**
- 4444 *Merelina cosmica*(Bartsch)
M 4527 Isla San Martin, Baja California Norte, Mexico. **RISSOIDAE**
- 4445 *Alvinia tumida*(Carpenter)
M 4528 Islas Tres Marias, Mexico. **RISSOIDAE**

- 4446 *Rissoina kelseyi*Dall & Bartsch **RISSOIDAE**
M 4529 S. Coronado Is., Baja California Norte, Mexico. 3m
- 4447 *Rissoina firmata*(Adams) **RISSOIDAE**
M 453 Isla Espiritu Santo, Baja California Sur, Mexico.
- 4448 *Rissoina burragei*Bartsch **RISSOIDAE**
M 4531 Espiritu Santo Is., Baja California Norte, Mexico.
- 4449 *Rissoina stricta*Menke **RISSOIDAE**
M 4532 Isla Espiritu Santo, Baja California Sur, Mexico.
- 4450 *Assiminea californica*(Tryon) **ASSIMINEIDAE**
M 4533 La Jolla, California.
- 4451 *Assiminea californica*(Tryon) **ASSIMINEIDAE**
M 4534 La Jolla, California.
- 4452 *Amphithalamus inclusus*Carpenter **RISSOIDAE**
M 4535 San Diego, California.
- 4453 *Amphithalamus tenuis*Bartsch **RISSOIDAE**
M 4536 La Jolla, California.
- 4454 *Xylophaga Washingtona*Bartsch **XYLOPHAGAIIDAE**
M 4537 Oceanside, California. 107m Anchor box. Sept. 12 - Jan. 4, 1956
- 4455 *Turritella banki*Reeve **TURRITELLIDAE**
M 4538 Panama.
- 4456 *Turritella* **TURRITELLIDAE**
M 4539 Bahia Magdalena, Baja California Sur, Mexico.
- 4457 *Turritella* **TURRITELLIDAE**
M 454 Golfo de California, Mexico.
- 4458 *Turritella* **TURRITELLIDAE**
M 4541 Topolobampo, Sinaloa, Mexico.
- 4459 *Turritella cooperi*Carpenter **TURRITELLIDAE**
M 4542 San Pedro, California.
- 4460 *Turritella terebra*(Linnaeus) **TURRITELLIDAE**
M 4543 Iloilo, Panay, Philippine Is.

- 4461 *Turritella* **TURRITELLIDAE**
M 4544 Singapore, India.
- 4462 *Turritella cooperi*Carpenter **TURRITELLIDAE**
M 4545 San Pedro Bay, California.
- 4463 *Turritella gunnii*Reeve **TURRITELLIDAE**
M 4546 Tasmania, Tasmania.
- 4464 *Turritella leucostoma*Valenciennes **TURRITELLIDAE**
M 4547 Topolobampo, Sinaloa, Mexico.
- 4465 *Turritella elathrata*Kiener **TURRITELLIDAE**
M 4548 South Australia.
- 4466 *Turritella spina*C & F **TURRITELLIDAE**
M 4549 S. Australia.
- 4467 *Turritella cooperi*Carpenter **TURRITELLIDAE**
M 455 San Diego, California. 6m
- 4468 *Turritella crocea*Kiener **TURRITELLIDAE**
M 4551 Manila, Philippine Is.
- 4469 *Turritella duplicata*Linnaeus **TURRITELLIDAE**
M 4552 Indo-Pacific.
- 4470 *Alabina tenuisculpta*(Carpenter) **DIASTOMATIDAE**
M 4553 San Diego, California. 1m
- 4471 *Alabina tenuisculpta*(Carpenter) **DIASTOMATIDAE**
M 4554 San Diego Bay, San Diego, California.
- 4472 *Alabina tenuisculpta*(Carpenter) **DIASTOMATIDAE**
M 4555 San Diego, California. 17m
- 4473 *Mesalia californica*Dall **TURRITELLIDAE**
M 4556 San Diego, California. 17m
- 4474 *Alabina reticulata*M & A **DIASTOMATIDAE**
M 4557 Puget Sound, Washington.
- 4475 *Tachyrhynchus lacteolus*(Carpenter) **TURRITELLIDAE**
M 4558 Orcas Is., Puget Sound, Washington. 3m

4476 *Fartulum occidentale*Bartsch
M 4559 S. Coronado Is., Baja California Norte, Mexico.

CAECIDAE

4477 *Architectonica nobilis*Roding
M 456 Bahia Magdalena, Baja California Sur, Mexico.

ARCHITECTONICIDAE

4478 *Modulus catenulatus*(Philippi)
M 4561 Punta Paidilla, Philippine Is.

MODULIDAE

4479 *Trochatella insignis*Pfeiffer
M 4562 Cochin, China.

HELICINIDAE

4480 *Heliacus infundibuliformis*Gmelin
M 4563 **ARCHITECTONICIDAE**
 Loyalty Is.

4481 *Heliacus variegata*Gmelin
M 4564 Hilo, Hawaii.

ARCHITECTONICIDAE

4482 *Architectonica perspectiva*(Linnaeus)
M 4565 **ARCHITECTONICIDAE**
 Moluccas.

4483 *Architectonica perspectiva*(Linnaeus)
M 4566 **ARCHITECTONICIDAE**
 Manila, Philippines.

4484 *Architectonica perdix*Hinds
M 4567 Barrier Reef, Queensland, Australia.

ARCHITECTONICIDAE

4485 *Heliacus bicanaliculatus*Valenciennes
M 4568 **ARCHITECTONICIDAE**
 Bahia Magdalena, Baja California Sur, Mexico.

4486 *Helicina agglutinans*Sowerby
M 4569 Mindoro, Philippines.

HELICINIDAE

4487 *Architectonica acutissima*(Sowerby)
M 457 **ARCHITECTONICIDAE**
 Cebu.

4488 *Helicina tectiformis*Mouss
M 4571 Viti Is.

HELICINIDAE

- 4489
M 4572 *Architectonica acutissima*(Sowerby)
ARCHITECTONICIDAE
Vilar, Bohol, Philippines. 1914 Coll. Baker.
- 4490
M 4573 *Modulus catenulatus*(Philippi)
MODULIDAE
Topolobampo, Sinaloa, Mexico.
- 4491
M 4574 *Modulus disculus*(Philippi)
MODULIDAE
La Paz, Baja California Sur, Mexico.
- 4492
M 4575 *Modulus cerodes*(Adams)
MODULIDAE
Golfo de California, Mexico.
- 4493
M 4576 *Serpulorbis squamigerus*(Carpenter)
VERMETIDAE
Quarantine Station, San Diego, California.
- 4494
M 4577 *Serpulorbis squamigerus*(Carpenter)
VERMETIDAE
Baja California, Mexico.
- 4495
M 4578 *Dendropoma lituella*(Morch)
VERMETIDAE
La Jolla, California.
- 4496
M 4579 *Dendropoma lituella*(Morch)
VERMETIDAE
Ocean Beach, San Diego, California.
- 4497
M 458 *Vermicularia fewkesi*Yates
TURRITELLIDAE
San Diego, California. 15m
- 4498
M 4581 *Vermetus compactus*(Carpenter)
VERMETIDAE
Monterey, California.
- 4499
M 4582 *Vermicularia pellucida*(Broderip & Sowerby)
TURRITELLIDAE
Golfo de California, Mexico.
- 4500
M 4583 *Vermetus novahollandiae*Rousseau
VERMETIDAE
Carlton, South Australia.
- 4501
M 4584 *Tenagodus weldii*Woods
SILICUARIIDAE
Carlton, South Australia.
- 4502
M 4585 *Cerithidea albonodosa*Gould & Carpenter
POTAMIDIDAE
Baja California, Mexico.
- 4503
M 4586 *Cerithidea californica*Haldeman
POTAMIDIDAE
San Diego, California.

- 4504 *Cerithidea mazatlanica* Carpenter **POTAMIDIDAE**
M 4587 Golfo de California, Mexico.
- 4505 *Cerithidea daemonia* Dall **POTAMIDIDAE**
M 4588 No data.
- 4506 *Cerithidea californica* Haldeman **POTAMIDIDAE**
M 4589 San Diego Bay, San Diego, California.
- 4507 *Cerithidea pulchra* (Adams) **POTAMIDIDAE**
M 459 Punta Paidilla, Panama.
- 4508 *Cerithidea montagnei* Orbigny **POTAMIDIDAE**
M 4591 Punta Paidilla, Panama.
- 4509 *Cerithidea* **POTAMIDIDAE**
M 4592 Bahia Cholla, Sonora, Mexico.
- 4510 *Cerithidea ornata* Adams **POTAMIDIDAE**
M 4593 Hawaiian Is.
- 4511 *Cerithidea* **POTAMIDIDAE**
M 4594 Golfo de California, Mexico.
- 4512 *Cerithidea californica* Haldeman **POTAMIDIDAE**
M 4595 San Diego Bay, San Diego, California. Coll. I. Oldroyd.
- 4513 *Cerithidea californica* Haldeman **POTAMIDIDAE**
M 4596 S. end of San Diego Bay, San Diego, California. December 10, 1913 Coll. C.J.M. & S.S.B.
- 4514 *Cerithidea californica* Haldeman **POTAMIDIDAE**
M 4597 Long Beach, California. November 1, 1913 Coll. C.J. Marvin.
- 4515 *Batillaria zonalis* (Bruguiere) **POTAMIDIDAE**
M 4598 S. Australia.
- 4516 *Potamides semitrisulcatus* Morch **POTAMIDIDAE**
M 4599 Queensland, Australia.
- 4517 *Potamides fluviatilis* P & M **POTAMIDIDAE**
M 46 Barrier Reef, Queensland, Australia.
- 4518 *Telescopium telescopium* (Linnaeus) **POTAMIDIDAE**
M 4601 India.

- 4519 *Telescopium telescopium*(Linnaeus)
M 4602 Philippine Islands. **POTAMIDIDAE**
- 4520 *Pyrazus ebeninus*(Brugiere)
M 4603 Barrier Reef, Queensland, Australia. **POTAMIDIDAE**
- 4521 *Velacumantus australis*(Quoy & Gaimard)
M 4604 Victoria, Australia. **POTAMIDIDAE**
- 4522 *Tympanotomus*
M 4605 **POTAMIDIDAE**
Viti Is.
- 4523 *Potamides multiformis*Lischke
M 4606 Miyajima, Japan. **POTAMIDIDAE**
- 4524 *Potamides caillaudi*Pos. & Mich.
M 4607 Suez, Red Sea. **POTAMIDIDAE**
- 4525 *Terebralia palustris*(Linnaeus)
M 4608 Mauritius. **POTAMIDIDAE**
- 4526 *Rhinocoryne humboldti*(Valenciennes)
M 4609 Panama. **POTAMIDIDAE**
- 4527 *Melania hainanensis*Broderip
M 461 Hong Kong, China. **THIARIDAE**
- 4528 *Melania mauiensis*
M 4611 Oahu, Hawaii. **THIARIDAE**
- 4529 *Melania amarula*Linnaeus
M 4612 Mauritius. **THIARIDAE**
- 4530 *Melania tuberculata*Muller
M 4613 Near Hong Kong, China. **THIARIDAE**
- 4531 *Melania queenslandica*Sm.
M 4614 Queensland, Australia. **THIARIDAE**
- 4532 *Melania madagascarensis*Gr.
M 4615 Madagascar. **THIARIDAE**
- 4533 *Melania libertina*Gould
M 4616 Kamakura, Japan. **THIARIDAE**

4534 *Melania hastata* Nevill
M 4617 Basey, Samar Is., Philippines.

THIARIDAE

4535 *Melania tetrica* Gould
M 4618 Viti Is.

THIARIDAE

4536 *Thiara coreanica* Von Martins
M 4619 Small stream near Chin Chun, Korea.

THIARIDAE

4537 *Melania javanica* Busch
M 462 Botanical Gardens, Buitenzorg, Java.

THIARIDAE

4538 *Melania plutonis* Hinds
M 4621 Viti Is.

THIARIDAE

4539 *Semisulcospira nipponica* Smith
M 4622 Lake Biwa at Chikubusima, Japan.

PLEUROCERIDAE

4540 *Melania cybele* Gould
M 4623 Viti Is.

THIARIDAE

4541 *Thiara gottschei* Von Martens
M 4624 Small stream near Pyeng Yang, Korea.

THIARIDAE

4542 *Melania hainanensis* Heude
M 4625 Ile de La Table, Baie d'Along, Tonkin.

THIARIDAE

4543 *Melania libertina* Gould
M 4626 Japan.

THIARIDAE

4544 *Melania tuberculata* Muller
M 4627 Hong Kong.

THIARIDAE

4545 *Melania praerosa* Linnaeus
M 4628 Mazagan.

THIARIDAE

4546 *Melania newcombi* Lea
M 4629 Society Is.

THIARIDAE

4547 *Melania libertina* Gould
M 463 Higashi Jama, Japan.

THIARIDAE

4548 *Melania schmackeri* Hartman
M 4631 Near Hong Kong.

THIARIDAE

4549 *Melania spinulosa*Lamarck
M 4632 India.

THIARIDAE

4550 *Melania libertina*Gould
M 4633 Yokohama, Japan

THIARIDAE

4551 *Melania ovalena*Moun
M 4634 Viti Is.

THIARIDAE

4552 *Melania ovalaniensis*Pease
M 4635 S. Pacific Is.

THIARIDAE

4553 *Melanopsis trifasciatus*Gray
M 4636 Walwera, N. Auckland, New Zealand.

MELANOPSIDAE

4554 *Melania obliquagranosa*Smith
M 4637 Formosa.

THIARIDAE

4555 *Melania incisa*Reeve
M 4638 S. Pacific Is.

THIARIDAE

4556 *Melania contigua*Pease
M 4639 Viti Is.

THIARIDAE

4557 *Melania reiniana*Broderip
M 464 L. Suwa, Japan.

THIARIDAE

4558 *Planaxis sulcatus*(Born)
M 4641 Palawan Is., Philippine Islands.

PLANAXIDAE

4559 *Planaxis labiosa*Adams
M 4642 Diamonmd Head, Oahu, Hawaii.

PLANAXIDAE

4560 *Planaxis nigra*Quoy & Gaimard
M 4643 Ofu, Samoa.

PLANAXIDAE

4561 *Planaxis obsoletus*Menke
M 4644 Manzanillo, Colima, Mexico.

PLANAXIDAE

4562 *Planaxis nigra*Quoy & Gaimard
M 4645 Ofu, Samoa.

PLANAXIDAE

4563 *Planaxis lineatus*(deCosta)
M 4646 Luzon, Philippine Islands.

PLANAXIDAE

- 4564 *Planaxis planicostatus*Sowerby **PLANAXIDAE**
M 4647 Panama.
- 4565 *Planaxis sulcatus*(Born) **PLANAXIDAE**
M 4648 Barrier Reef, Queensland, Australia.
- 4566 *Quoyia decollata*Quoy & Gaimard **PLANAXIDAE**
M 4649 Philippine Islands.
- 4567 *Planaxis lineatus*(deCosta) **PLANAXIDAE**
M 465 Viti Is.
- 4568 *Planaxis virgatus*Smith **PLANAXIDAE**
M 4651 Loyalty Is.
- 4569 *Hinea brasiliana*(Lamarck) **PLANAXIDAE**
M 4652 Carlton, S. Australia.
- 4570 *Planaxis brevis*Quoy **PLANAXIDAE**
M 4653 Ellis Is.
- 4571 *Natica grayi*Philippi **NATICIDAE**
M 4654 Bahia Magdalena, Baja California Sur, Mexico.
- 4572 *Natica chemnitzii*Pfeiffer **NATICIDAE**
M 4655 Bahia Magdalen, Baja California Sur, Mexico.
- 4573 *Natica clausa*Broderip & Sowerby **NATICIDAE**
M 4656 Orcas Is., Puget Sound, Washington.
- 4574 *Polinices uber*(Valencienes) **NATICIDAE**
M 4657 Bahia Cholla, Sonora, Mexico.
- 4575 *Natica gualteriana*Recluz **NATICIDAE**
M 4658 Thursday Is.
- 4576 *Natica tigrina*(Roding) **NATICIDAE**
M 4659 Fukien Province, China.
- 4577 *Natica marochiensis*(Gmelin) **NATICIDAE**
M 466 Panay Is., Philippine Islands.
- 4578 *Natica unifasciata*Lamarck **NATICIDAE**
M 4661 Panama.

- 4579 *Natica unifasciata*Lamarck **NATICIDAE**
M 4662 Panama.
- 4580 *Polinices bifasciatus*(Griffith & Pidgeon) **NATICIDAE**
M 4663 Palisada, Baja California, Mexico.
- 4581 *Polinices recluziana*(Deshayes) **NATICIDAE**
M 4664 Bahia Cholla, Sonora, Mexico.
- 4582 *Natica janthostoma*Deshayes **NATICIDAE**
M 4665 Notoro Bay, Hokkaido, Japan.
- 4583 *Neverita duplicata*(Say) **NATICIDAE**
M 4666 Oceanus, Florida.
- 4584 *Polinices mamilla*Linnaeus **NATICIDAE**
M 4667 New Caledonia.
- 4585 *Polinices mamilla*Linnaeus **NATICIDAE**
M 4668 Great Barrier Reef, Queensland, Australia.
- 4586 *Polinices mamilla*Linnaeus **NATICIDAE**
M 4669 Great Barrier Reef, Queensland, Australia.
- 4587 *Polinices mamilla*Linnaeus **NATICIDAE**
M 467 Panay, Philippine Islands.
- 4588 *Polinices conicus*(Lamarck) **NATICIDAE**
M 4671 S. Australia.
- 4589 *Polinices melanostomus*(Gmelin) **NATICIDAE**
M 4672 DoeCan Is., Sulu Archipelago, Philippine Islands.
- 4590 *Polinices melanostomus*(Gmelin) **NATICIDAE**
M 4673 Barrier Reef, Queensland, Australia.
- 4591 *Polinices didyma*(Roding) **NATICIDAE**
M 4674 E. coast of Japan.
- 4592 *Polinices soedidus*(Swainson) **NATICIDAE**
M 4675 Victoria, S. Austalia.
- 4593 *Polinices didyma*(Roding) **NATICIDAE**
M 4676 Manila, Philippine Islands.

- 4594 *Neverita helicoides* **NATICIDAE**
M 4677 Bahia Magdalena, Baja California Sur, Mexico.
- 4595 *Polinices pallida* Broderip & Sowerby **NATICIDAE**
M 4678 Orcas Is., Puget Sound, Washington.
- 4596 *Polinices uber* (Valenciennes) **NATICIDAE**
M 4679 Golfo de California, Mexico.
- 4597 *Polinices uber* (Valenciennes) **NATICIDAE**
M 468 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
BI20-01
- 4598 *Polinices aurantus* (Roding) **NATICIDAE**
M 4681 Philippine Islands.
- 4599 *Polinices reclusiana* (Deshayes) **NATICIDAE**
M 4682 San Diego, California. 7m
- 4600 *Polinices reclusiana* (Deshayes) **NATICIDAE**
M 4683 San Diego Bay, San Diego, California.
- 4601 *Polinices reclusiana* (Deshayes) **NATICIDAE**
M 4684 Bahia Santa Maria, Baja California Norte, Mexico. April 3, 1920 Coll. W.C. Crandall & F.L. Michael.
- 4602 *Polinices reclusiana* (Deshayes) **NATICIDAE**
M 4685 La Jolla, California. 1913
- 4603 *Polinices draconis* (Dall) **NATICIDAE**
M 4686 Monterey, California.
- 4604 *Calinaticina oldroydii* (Dall) **NATICIDAE**
M 4687 Monterey, California.
- 4605 *Polinices aurantus* (Roding) **NATICIDAE**
M 4688 Cebu, Philippine Islands.
- 4606 *Polinices conicus* (Lamarck) **NATICIDAE**
M 4689 Tasmania.
- 4607 *Natica marochiensis* (Gmelin) **NATICIDAE**
M 469 Panay Is., Philippine Islands.
- 4608 *Velutina laevigata* (Linnaeus) **LAMELLARIIDAE**
M 4691 Orcas Is., Puget Sound, Washington.

- 4609 *Velutina laevigata*(Linnaeus) **LAMELLARIIDAE**
M 4692 Monterey, California.
- 4610 *Polinices uber*(Valenciennes) **NATICIDAE**
M 4693 Mission Bay, San Diego, California.
- 4611 *Sinum scopulosum*(Conrad) **NATICIDAE**
M 4694 San Diego Bay, San Diego, California.
- 4612 *Sinum debile*(Gould 1853) **NATICIDAE**
M 4695 Golfo de California, Mexico.
- 4613 *Sigaretotrema umbilicata*(Quoy & Gaimard) **NATICIDAE**
M 4696 Victoria, S. Australia.
- 4614 *Globularia fluctuata*(Sowerby) **NATICIDAE**
M 4697 Cuyo, Palawan Is., Philippine Islands.
- 4615 *Polinices soedidus*(Swainson) **NATICIDAE**
M 4698 Thursday Is.
- 4616 *Lamellaria diegoensis*Dall **LAMELLARIIDAE**
M 4699 San Diego, California.
- 4617 *Lamellaria diegoensis*Dall **LAMELLARIIDAE**
M 47 Mission Bay, San Diego, California. Coll. J.M. Sweet.
- 4618 *Natica canrena*(Linnaeus) **NATICIDAE**
M 4701 Florida.
- 4619 *Neverita duplicata*(Say) **NATICIDAE**
M 4702 Florida. Coll. Eschnauer.
- 4620 *Natica lineata*(Roding) **NATICIDAE**
M 4703 Madras.
- 4621 *Turritella terebra*(Linnaeus) **TURRITELLIDAE**
M 4704 Manila, Philippines.
- 4622 *Terebra protexta*Conrad **TEREBRIDAE**
M 4705 Boca Ceiga Bay, Florida.
- 4623 *Sinum scopulosum*(Conrad) **NATICIDAE**
M 4706 Newport Bay, California.

4624 *Spirula*
M 4707 Key West, Florida.

SPIRULIDAE

4625 *Vermicularia spirata*(Philippi)
M 4708 Florida. Coll. Eschnauer.

TURRITELLIDAE

4626 *Terebra dislocata*(Say)
M 4709 Boca Ciega Fay, Florida.

TEREBRIDAE

4627 *Planaxis lineatus*(deCosta)
M 471 Florida.

PLANAXIDAE

4628
M 4711 6203B-18. Off Bahia San Quintin, Baja Calif. Norte, Mexico. 183m 16' otter trawl #TR-61. April 1, 1962
BI62-13 Coll. H.C. Perkins.

ISCHNOCHITONIDAE

4629 *Lepidozона retipora*(Carpenter 1864)
M 4712 Saucer Dive #345. Due W. of Bird Rock, La Jolla, California. 110-200m Diving saucer. April 17, 1965
BI65-64 Coll. R. Ford.

ISCHNOCHITONIDAE

4630 *Pecten diegensis*
M 4713 Scripps Canyon, La Jolla, California. 30m March 11, 1968 Coll. T. Scanland.

PECTINIDAE

4631
M 4714 SLS 39. Off Point Sur, California. 1400m 40' Otter trawl. May 8, 1985 R/V Cayuse. Coll. Waldo Wakefield.

MYTILIDAE

4632
M 4715 Andros Is. Yacht Club, Andros Town, Andros Is., Bahamas. July 23, 1963 Coll. B.W.I.

TEREDINIDAE

4633
M 4716 Newton Is., S. Chile. May 20 Coll. J. Jehl & R. Gilmore.

4634
M 4717 POSSE KLS #137. Magellan Rise. 3130-3170m 40' otter trawl. March 17, 1987 R/V Atlantis II. Coll.
BI87-01 Ken L. Smith.

4635
M 4718 POSSE KLS #137. Magellan Rise. 3130-3170m 40' otter trawl. March 17, 1987 R/V Atlantis II. Coll.
BI87-01 Ken L. Smith.

4636
M 4719 POSSE KLS #137. Magellan Rise. 3130-3170m 40' otter trawl. March 17, 1987 R/V Atlantis II. Coll.
BI87-01 Ken L. Smith.

OCTOPODIDAE

- 4637
M 472
BI87-01
- Xylophaga*
XYLOPHAGIDAE
POSSE KLS #137. Magellan Rise. 3130-3170m 40' otter trawl. March 17, 1987 R/V Atlantis II. Coll. Ken L. Smith.
- 4638
M 4721
BI86-01
- Papatua-5. N. of North Island, New Zealand. 2500m Rock dredge 41 (D-5). February 12, 1986 R/V T. Washington.
- 4639
M 4722
BI86-01
- Papatua-5. N. of North Island, New Zealand. 2500m Rock dredge 41 (D-5). February 12, 1986 R/V T. Washington.
- 4640
M 4723
- Babelomurex oldroydi*(I. Oldroyd 1929)
CORALLIOPHILIDAE
Channel between Middle & S. Coronado Is., Baja California Norte, Mexico. 10m SCUBA. October 19, 1987 Coll. R. McConnaughey.
- 4641
M 4724
- 1988 R/V D. Star Jordan. Coll. Bill Flexr.
MYTILIDAE
- 4642
M 4725
BI65-08
- Colubraria lucasensis*Strong & Hertlein 1937
FASCIOLARIIDAE
MV65-I-19. Off Bahia Asuncion, Baja Calif. Sur, Mexico. 99-108m 30' otter trawl. June 15, 1965 R/V Horizon. Coll. C. Hubbs.
- 4643
M 4726
BI65-01
- Chione kelletii*(Hinds 1845)
VENERIDAE
RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C. Hubbs.
- 4644
M 4727
BI65-20
- Limopsis compressus*Dall 1908
LIMOPSIDAE
MV65-I-57. S.W. of Cabo San Lucas, Baja Calif. Sur, Mexico. 2889-2505m 6' Sigsbee trawl. June 29, 1965 R/V Horizon. Coll. C. Hubbs.
- 4645
M 4729
- Fusitriton oregonense*(Redfield)
RANELLIDAE
Cooks Inlet, Alaska
- 4646
M 473
- Cymatium rubeculum*(Linnaeus)
RANELLIDAE
Lahataihat Island, Sulu Sea
- 4647
M 4731
- Fusitriton oregonense*(Redfield)
RANELLIDAE
Puget Sound, Washington
- 4648
M 4732
- Distorsio anus*(Linnaeus)
RANELLIDAE
Red Sea.
- 4649
M 4733
- Distorsio decussata*(Valenciennes)
RANELLIDAE
Bat Is, Costa Rica. March 22, 1920 Coll. W.C. Crandall & E.L. Michael.

4650 *Cymatium nicobarium*(Roding)
M 4734 Society Islands

RANELLIDAE

4651 *Ficus reticulata*Lamarck
M 4735 Matsu-Yena-hama, Japan.

FICIDAE

4652 *Pyrula pugilina* cf. Ben
M 4736 India.

FICIDAE

4653 *Ficus reticulata*Lamarck
M 4737 Philippines.

FICIDAE

4654 *Ficus variegata*Roding
M 4738 Tukao, Formosa.

FICIDAE

4655 *Ficus paradisiaca*Reeve
M 4739 Red Sea.

FICIDAE

4656 *Ficus ventricosa*(Sowerby)
M 474 Golfo de California, Mexico.

FICIDAE

4657 *Ficus ventricosa*(Sowerby)
M 4741 Bat Is., Costa Rica. March 22, 1920 Coll. W.C. Crandall & E.C. Michael.

FICIDAE

4658 *Fusitriton oregonense*(Redfield)
M 4742 Port Graham, Alaska

RANELLIDAE

4659 *Columbraria obscura*(Reeve)
M 4743 Society Is.

FASCIOLARIIDAE

4660 *Columbraria tortuosa*(Reeve)
M 4744 Indian Ocean.

FASCIOLARIIDAE

4661 *Maculotriton bracteatus*Hinds
M 4745 Hilo, Hawaii.

MURICIDAE

4662 *Biplex perca*(Perry)
M 4746 Japan.

RANELLIDAE

4663 *Bursa bufonia*(Gmelin)
M 4747 Kashiwajima, Japan. Coll. Baker.

BURSIDAE

4664 *Cymia tecta*Wood.
M 4748 Panama.

MURICIDAE

- 4665 *Bursa albivaricosa*(Reeve) **BURSIDAE**
M 4749 Ceylon.
- 4666 *Aspella anceps*(Lamarck) **MURICIDAE**
M 475 Loyalty Is.
- 4667 *Bursa californica*(Hinds) **BURSIDAE**
M 4751 Isthmus, Catalina Is., California.
- 4668 *Bursa californica*(Hinds) **BURSIDAE**
M 4752 No data. September 1, 1908
- 4669 *Bursa subgranosa*(Beck) **BURSIDAE**
M 4753 Moluccas.
- 4670 *Bursa subgranosa*(Beck) **BURSIDAE**
M 4754 Manila, Philippines.
- 4671 *Bursa bufonia*(Gmelin) **BURSIDAE**
M 4755 Loo Choo Is.
- 4672 *Cancellaria darwini*Petit 1970 **CANCELLARIIDAE**
M 4756 PLUM 02 WT D-20. Galapagos Is., Ecuador. 965-310m Rock dredge D-20. February 1, 1990
BI90-03
- 4673 *Acesta diomedae*(Dall) **LIMIDAE**
M 4757 PLUM 02 WT D-17. Galapagos Is., Ecuador. 234-640m Rock dredge D-17. January 29, 1990
BI90-05
- 4674 *Octopus* **OCTOPODIDIAE**
M 4758 MV71-I-33. W. of Isla Cedros, Baja Calif. Norte, Mexico. 221-203m 25' otter trawl. May 27, 1971 R/V
BI71-27 Agassiz. Coll. C. Hubbs, S. Luke.
- 4675 *Octopus* **OCTOPODIDIAE**
M 4759 Isla Magdalena, Bahia Magdalena, Baja California Sur, Mexico. March 16, 1989 Coll. F. Rokop, S. Luke
- 4676 *Haliotis (Paua) iris*Gmelin 1791 **HALIOTIDAE**
M 476 Kaikoura Coast & etc., South Island, New Zealand
- 4677 *Haliotis (Sulculus) australis*Gmelin 1791 **HALIOTIDAE**
M 4761 Waiwera Beach, Auckland, New Zealand
- 4678 *Bursa californica*Hinds **BURSIDAE**
M 4762 Near Point of Rocks, Baja California, Mexico.
- 4679 *Stombus costatus*Gmelin **STROMBIDAE**
M 4763 Jamacia Bay, Acklins Is., West Indies. March 5, 1920

4680 *Chicoreus ramosus*(Linnaeus)
M 4764 Mid Pacific.

MURICIDAE

4681 *Turbo marmoratus*Linnaeus
M 4765 Australia.

TURBINIDAE

4682 *Melongena patula*(Broderip & Sowerby)
M 4766 Topolobampo, Sinaloa, Mexico.

MELONGENIDAE

4683 *Rapana bezoar*(Linnaeus)
M 4767 Tokyo Harbor, Japan.

MURICIDAE

4684 *Bursa californica*Hinds
M 4768 Mission Bay, San Diego, California.

BURSIDAE

4685 *Stombus galeatus*Swainson
M 477 Golfo de California, Mexico.

STROMBIDAE

4686 *Pleurotomaria beyrichii*Hilgendorff
M 4771 Kashiwajima Is., Japan.

PLEUROTOMARIIDAE

4687 *Pleurotomaria hirasei*Pilsbry
M 4772 Kashiwajima Is., Japan.

PLEUROTOMARIIDAE

4688 *Fusitriton oregonense*Redfield
M 4773 Muroran, Hokkaido, Japan. Coll. Baker.

RANELLIDAE

4689 *Haliotis asinina*Linnaeus
M 4774 No data. December 15, 1913 Coll. G.O. Glazier.

HALIOTIDAE

4690 *Haliotis assimilis*Dall
M 4775 San Diego, California.

HALIOTIDAE

4691 *Haliotis cracherodii*Leach
M 4776 Baja California, Mexico.

HALIOTIDAE

4692 *Haliotis fulgens*Philippi
M 4777 N. Coronado Is, Baja California Norte, Mexico.

HALIOTIDAE

4693 *Haliotis cracherodii*Leach
M 4778 San Clemente Is., California.

HALIOTIDAE

4694 *Haliotis rufescens*Swainson
M 4779 Santa Barbara Is., California.

HALIOTIDAE

- 4695 *Haliotis cracherodii* Leach **HALIOTIDAE**
M 478 N. Coronado Is., Baja California Norte, Mexico.
- 4696 *Haliotis corrugata* Wood **HALIOTIDAE**
M 4781 Small False Bay, San Diego, California.
- 4697 *Haliotis discus* Reeve **HALIOTIDAE**
M 4782 Japan.
- 4698 *Haliotis kamtschatkana* Jonas **HALIOTIDAE**
M 4783 Ketchikan, Alaska.
- 4699 *Haliotis gigantea* Gmelin **HALIOTIDAE**
M 4784 Japan.
- 4700 *Tonna chinensis* (Dillwyn) **TONNIDAE**
M 4785 China Sea.
- 4701 *Malea pomum* (Lamarck) **TONNIDAE**
M 4786 South Seas.
- 4702 *Tonna tessellata* (Lamarck) **TONNIDAE**
M 4787 Takao, Formosa Coll. Baker.
- 4703 *Tonna olearium* Bruguiere **TONNIDAE**
M 4788 Kashiwajima, Japan.
- 4704 *Tonna sulcosa* (Born) **TONNIDAE**
M 4789 Fukien Province, China. Coll. Baker.
- 4705 *Tonna allium* (Dillwyn) **TONNIDAE**
M 479 Philippine Is.
- 4706 *Tonna perdix* (Linnaeus) **TONNIDAE**
M 4791 Hilo, Hawaii.
- 4707 *Cassis coarctata* Sowerby **CASSIDAE**
M 4792 Golfo de California, Mexico.
- 4708 *Cassis coarctata* Sowerby **CASSIDAE**
M 4793 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
- 4709 *Casmaria erinaceus* (Linnaeus) **CASSIDAE**
M 4794 Formosa.

- 4710 *Cassis achatina*Lamarck **CASSIDAE**
M 4795 S. Pacific Is.
- 4711 *Casmaria erinaceus*(Linnaeus) **CASSIDAE**
M 4796 Pacific Islands.
- 4712 *Phalium bisulcatum*(Schubert & Wegner) **CASSIDAE**
M 4797 Enoshima, Japan. Coll. Baker.
- 4713 *Casmaria erinaceus*(Linnaeus) **CASSIDAE**
M 4798 Society Is.
- 4714 *Phalium semigranosum*(Lamarck) **CASSIDAE**
M 4799 S. Australia.
- 4715 *Cassis torquata*Reeve **CASSIDAE**
M 48 Cebu Is., Philippine is.
- 4716 *Cassis centriquadrata*(Valenciennes) **CASSIDAE**
M 4801 Near Acapulco, Guerrero, Mexico.
- 4717 *Phalium pyrum*(Lamarck) **CASSIDAE**
M 4802 Tasmania.
- 4718 *Cassis centriquadrata*(Valenciennes) **CASSIDAE**
M 4803 Bahia Magdalena, Baja California Sur, Mexico.
- 4719 *Phalium glaucum*(Linnaeus) **CASSIDAE**
M 4804 Isla de Batayan, Cebu Province, Philippine Is.
- 4720 *Cassis zebra*Lamarck **CASSIDAE**
M 4805 Philippine Is.
- 4721 *Cassis testiculus*Linnaeus **CASSIDAE**
M 4806 Jamacia Bay, Acklins Is., West Indies. March 5, 1920 Coll. W.C. Crandall, E.L. Michael.
- 4722 *Epitonium catalinae*Dall **EPITONIIDAE**
M 4807 Avalon, Catalina Is., California. June 12, 1911
- 4723 *Epitonium catalinae*Dall **EPITONIIDAE**
M 4808 Ocean Beach, California.
- 4724 *Epitonium catalinae*Dall **EPITONIIDAE**
M 4809 Haul 990 La Jolla, California. 185m Dredge July 10, 1905

- 4725 *Epitonium catalinae*Dall
M 481 Pacific Grove, California. **EPITONIIDAE**
- 4726 *Epitonium tinctum*(Carpenter)
M 4811 San Diego, California. 18m **EPITONIIDAE**
- 4727 *Epitonium hexagonum*(Sowerby)
M 4812 Mazatlan, Sinaloa, Mexico. **EPITONIIDAE**
- 4728 *Epitonium bellastriatum*Carpenter
M 4813 San Diego, California. 27m **EPITONIIDAE**
- 4729 *Opalia borealis*Keep
M 4814 San Diego, California. **EPITONIIDAE**
- 4730 *Epitonium australis*Lamarck
M 4815 Victoria, Australia. **EPITONIIDAE**
- 4731 *Balcis grippi*(Bartsch)
M 4816 Off San Pedro, California. Dredging. **EULIMIDAE**
- 4732 *Balcis rutila*(Carpenter)
M 4817 Off San Pedro, California. Dredging. Coll. Oldroyd. **EULIMIDAE**
- 4733 *Balcis macra*Bartsch
M 4818 Departure Bay, British Columbia, Canada. **EULIMIDAE**
- 4734 *Balcis cosmia*(Bartsch)
M 4819 Punta Abreojos, Baja California Sur, Mexico. **EULIMIDAE**
- 4735 *Balcis thersites*(Carpenter)
M 482 Monterey, California. **EULIMIDAE**
- 4736 *Balcis thersites*(Carpenter)
M 4821 Punta San Hipolito, Baja California Sur, Mexico. **EULIMIDAE**
- 4737 *Balcis thersites*(Carpenter)
M 4822 San Diego, California. 29m **EULIMIDAE**
- 4738 *Balcis thersites*(Carpenter)
M 4823 Monterey, California. **EULIMIDAE**
- 4739 *Balcis columbiana*(Bartsch)
M 4824 Departure Bay, British Columbia. **EULIMIDAE**

- 4740 *Balcis peninsularis*(Bartsch) **EULIMIDAE**
M 4825 Punta San Hipolito, Baja California Sur, Mexico.
- 4741 *Balcis peninsularis*(Bartsch) **EULIMIDAE**
M 4826 Punta San Hipolito, Baja California Sur, Mexico.
- 4742 *Balcis compacta*(Carpenter) **EULIMIDAE**
M 4827 Punta Abreojos, Baja California Sur, Mexico.
- 4743 *Balcis rutila*(Carpenter) **EULIMIDAE**
M 4828 San Diego, California. 22-91m Dredged.
- 4744 *Balcis rutila*(Carpenter) **EULIMIDAE**
M 4829 Punta San Hipolito, Baja California Sur, Mexico.
- 4745 *Balcis grippi*(Bartsch) **EULIMIDAE**
M 483 San Diego, California. 27m
- 4746 *Balcis catalinensis*(Bartsch) **EULIMIDAE**
M 4831 Punta San Hipolito, Baja California Sur, Mexico.
- 4747 *Balcis catalinensis*(Bartsch) **EULIMIDAE**
M 4832 S. Coronado Is., Baja California Norte, Mexico.
- 4748 *Balcis micans*(Carpenter) **EULIMIDAE**
M 4833 San Diego, California.
- 4749 *Balcis randolphi*(Vanatta) **EULIMIDAE**
M 4834 Puget Sound, Washington.
- 4750 *Balcis randolphi*(Vanatta) **EULIMIDAE**
M 4835 Dutch Harbor, Alaska.
- 4751 *Balcis oldroydi*(Bartsch) **EULIMIDAE**
M 4836 San Diego, California. 9m
- 4752 *Eulima major*Sowerby **EULIMIDAE**
M 4837 Hilo, Hawaii.
- 4753 *Balcis micans*(Carpenter) **EULIMIDAE**
M 4838 San Pedro, California. Coll. Oldroyd.
- 4754 *Epitonium arcostephanus*Dall **EPITONIIDAE**
M 4839 San Diego, California.

- 4755 *Epitonium arcostephanus*Dall **EPITONIIDAE**
M 484 Monterey, California.
- 4756 *Epitonium crebricostatum*Carpenter **EPITONIIDAE**
M 4841 San Diego, California. 7m
- 4757 *Epitonium catalinae*Dall **EPITONIIDAE**
M 4842 San Diego, California. November 1908
- 4758 *Epitonium tiara*(Carpenter) **EPITONIIDAE**
M 4843 Ocean Beach, San Diego, California.
- 4759 *Epitonium tiara*(Carpenter) **EPITONIIDAE**
M 4844 Avalon, Catalina Is., California. June 12, 1911
- 4760 *Epitonium catalinae*Dall **EPITONIIDAE**
M 4845 San Diego, California.
- 4761 *Epitonium sawinae*Dall **EPITONIIDAE**
M 4846 San Diego, California. 101m
- 4762 *Epitonium canna cf.*Dall **EPITONIIDAE**
M 4847 Bahia Magdalena, Baja California Sur, Mexico. April 2, 1920 Coll. Crandall & Michael.
- 4763 *Epitonium indianorum*(Carpenter) **EPITONIIDAE**
M 4848 Scripps Institution, La Jolla, California. 1913 Coll. C.J.M.
- 4764 *Opalia crenatoides*(Carpenter) **EPITONIIDAE**
M 4849 Bahia Santa Maria, Baja California Sur, Mexico. April 3, 1920 Coll. Crandall & Michael.
- 4765 *Opalia varicostata*(Stearns) **EPITONIIDAE**
M 485 Pacific Beach, San Diego, California.
- 4766 *Opalia funiculata*(Carpenter) **EPITONIIDAE**
M 4851 San Diego, California.
- 4767 *Opalia borealis*Keep **EPITONIIDAE**
M 4852 Monterey, California.
- 4768 *Epitonium indianorum*(Carpenter) **EPITONIIDAE**
M 4853 San Pedro, California. Coll. I. Oldroyd.
- 4769 *Trimusculus* **TRIMUSCULIDAE**
M 4854 Mazatlan, Sinaloa, Mexico.

4770 *Trimusculus reticulatus*(Sowerby)
M 4855 Pacific Beach, San Diego, California.

TRIMUSCULIDAE

4771 *Janthina globosa*Blainville
M 4856 Ballast Pt, San Diego, California.

JANTHINIDAE

4772 *Janthina prolongata*Blainville
M 4857 Scammons Lagoon, Baja California Sur, Mexico.

JANTHINIDAE

4773 *Siphonaria gigas*Sowerby
M 4858 Taboga Is., Panama.

SIPHONARIIDAE

4774 *Siphonaria palmata*Carpenter
M 4859 Panama.

SIPHONARIIDAE

4775 *Siphonaria palmata*Carpenter
M 486 Gulf of California, Mexico.

SIPHONARIIDAE

4776 *Siphonaria amara*Nuttall
M 4861 Diamond Head, Oahu, Hawaii.

SIPHONARIIDAE

4777 *Siphonaria baconi*Reeve
M 4862 Boatswains Warf, S. Australia.

SIPHONARIIDAE

4778 *Siphonaria zealandica*Quoy & Gaimard
M 4863 New Zealand.

SIPHONARIIDAE

4779 *Siphonaria atra*Quoy
M 4864 Bungao, Sulu Sea, Philippines.

SIPHONARIIDAE

4780 *Siphonaria denticulata*Quoy
M 4865 Thursday Is.

SIPHONARIIDAE

4781 *Siphonaria acmaeoides*Pilsbry
M 4866 Jiyogashima Is., Japan.

SIPHONARIIDAE

4782 *Siphonaria sirus*Pilsbry
M 4867 Kashiwajima Is., Japan.

SIPHONARIIDAE

4783 *Siphonaria siphos*Sowerby
M 4868 Queensland, Australia.

SIPHONARIIDAE

4784 *Siphonaria diemensis*Quoy & Gaiard
M 4869 S. Australia.

SIPHONARIIDAE

- 4785 *Siphonaria virgulata* Hanl'sy
M 487 New South Wales, Australia. **SIPHONARIIDAE**
- 4786 *Siphonaria baconi* Reeve
M 4871 S. Australia. **SIPHONARIIDAE**
- 4787 *Siphonaria thersites* Carpenter
M 4872 Victoria, British Columbia, Canada. **SIPHONARIIDAE**
- 4788 *Siphonaria zonata* Woods
M 4873 S. Australia. **SIPHONARIIDAE**
- 4789 *Siphonaria funiculata* Reeve
M 4874 S. Australia. **SIPHONARIIDAE**
- 4790 *Williamia peltoides* (Carpenter)
M 4875 San Diego, California. **SIPHONARIIDAE**
- 4791 *Onchidella carpenteri* Stearns
M 4876 San Juan, Baja California, Mexico. **ONCHIDIIDAE**
- 4792 *Columbella fuscata* Sowerby
M 4877 Gulf of California, Mexico. **COLUMBELLIDAE**
- 4793 *Columbella haemastoma* Sowerby
M 4878 Bahia Magdalena, Baja California Sur, Mexico. **COLUMBELLIDAE**
- 4794 *Columbella strombiformis* Lamarck
M 4879 Bahia Magdalena, Baja California Sur, Mexico. **COLUMBELLIDAE**
- 4795 *Columbella major* Sowerby
M 488 Bahia Magdalena, Baja California Sur, Mexico. **COLUMBELLIDAE**
- 4796 *Anachis rugosa* (Sowerby)
M 4881 Chili. **COLUMBELLIDAE**
- 4797 *Columbella strombiformis* Lamarck
M 4882 Bahia Magdalena, Baja California Sur, Mexico. May 2, 1920 Coll. Crandall & Michael. **COLUMBELLIDAE**
- 4798 *Columbella gouldii* Carpenter
M 4883 Nanaimo, British Columbia. **COLUMBELLIDAE**
- 4799 *Columbella versicolor* Sowerby
M 4884 Japan. **COLUMBELLIDAE**

4800 *Columbella versicolor*Sowerby
M 4885 Viti Is.

COLUMBELLIDAE

4801 *Columbella (Mitrella) ligula*Dulclos
M 4886 Loyalty Island

COLUMBELLIDAE

4802 *Columbella pardalina var. sarena*Reeve
M 4887 Japan

COLUMBELLIDAE

4803 *Columbella scripta*Lamarck
M 4888 Pacific Islands

COLUMBELLIDAE

4804 *Columbella impolita*Sowerby
M 4889 Japan

COLUMBELLIDAE

4805 *Columbella mercatoria*Linnaeus
M 489 Ceylon

COLUMBELLIDAE

4806 *Columbella (Pygmdaea) turturina*Lamarck
M 4891 Loyalty Island

COLUMBELLIDAE

4807 *Columbella flava*Bruguiere
M 4892 Japan

COLUMBELLIDAE

4808 *Columbella boivini*Kiener
M 4893 Pena Prieta, Panama

COLUMBELLIDAE

4809 *Columbella recurva*Sowerby
M 4894 Acapulco, Mexico 37m Coll. Baker-Kelsey

COLUMBELLIDAE

4810 *Strombina maculosa*Sowerby 1832
M 4895 La Paz, Baja California Sur, Mexico

COLUMBELLIDAE

4811 *Strombina solidula*Reeve
M 4896 Gulf of California, Mexico

COLUMBELLIDAE

4812 *Strombina gibberula*Sowerby
M 4897 Gulf of California, Mexico

COLUMBELLIDAE

4813 *Strombina bicanalifera*Sowerby
M 4898 Panama

COLUMBELLIDAE

4814 *Strombina dorsata*Sowerby
M 4899 Isla Taboga, Panama

COLUMBELLIDAE

- 4815 *Amphissa versicolor*Dall 1871 **COLUMBELLIDAE**
M 49 Scripps Institution of Oceanography, La Jolla, California September 1913 Coll. C.J.M.
- 4816 *Amphissa versicolor*Dall 1871 **COLUMBELLIDAE**
M 4901 La Jolla, California Coll. Kelsey
- 4817 *Amphissa versicolor*Dall 1871 **COLUMBELLIDAE**
M 4902 Ocean Beach, San Diego, California
- 4818 *Amphissa versicolor*Dall 1871 **COLUMBELLIDAE**
M 4903 Monterey, California
- 4819 *Amphissa corrugata*Reeve **COLUMBELLIDAE**
M 4904 San Diego, California 38m Coll. Kelsey
- 4820 *Amphissa versicolor*Dall 1871 **COLUMBELLIDAE**
M 4905 Orcas Island, Puget Sound, Washington 18m
- 4821 *Columbella misera*Sowerby **COLUMBELLIDAE**
M 4906 Dzushi, Japan
- 4822 *Columbella leucostoma*Gask. **COLUMBELLIDAE**
M 4907 Dzushi, Japan
- 4823 *Anachis nigricans*Sowerby **COLUMBELLIDAE**
M 4908 Punta Patilla, Panama
- 4824 *Columbella marquesana*Gaskoin **COLUMBELLIDAE**
M 4909 Ofu, Samoa
- 4825 *Columbella atomella*Duclos **COLUMBELLIDAE**
M 491 Ofu, Samoa
- 4826 *Columbella atomella*Duclos **COLUMBELLIDAE**
M 4911 Ofu, Samoa
- 4827 *Nassarina penicillata*(Carpenter 1864) **COLUMBELLIDAE**
M 4912 Ocean Beach, San Diego, California
- 4828 *Aesopus subturritis*(Carpenter 1864) **COLUMBELLIDAE**
M 4913 Bird Rock, La Jolla, California Synon. type
- 4829 *Anachis (Costoanachis) fluctuata*(Sowerby 1832) **COLUMBELLIDAE**
M 4914 Panama

4830 *Anachis (Costoanachis) varia*(Sowerby 1832)

M 4915

COLUMBELLIDAE

Panama

4831 *Anachis (Glyptanachis) rugulosa*(Sowerby 1844)

M 4916

COLUMBELLIDAE

Panama

4832 *Anachis terpsichore*Sowerby

M 4917

Panama City

COLUMBELLIDAE

4833 *Anachis (Costoanachis) coronata*(Sowerby 1832)

M 4918

COLUMBELLIDAE

Golfo de California, Mexico

4834 *Anachis (Costoanachis) coronata*(Sowerby 1832)

M 4919

COLUMBELLIDAE

Bahia Magdalena, Baja California Sur, Mexico

4835 *Anachis (Parvanachis) rufotincta*(Carpenter 1857)

M 492

COLUMBELLIDAE

Panama City

4836 *Anachis (Parvanachis) pygmaea*(Sowerby 1832)

M 4921

COLUMBELLIDAE

Panama

4837 *Anachis (Costoanachis) coronata*(Sowerby 1832)

M 4922

COLUMBELLIDAE

Baja California, Mexico

4838 *Aesopus hemphillii*

M 4923

COLUMBELLIDAE

Punta San Hipolito, Baja California Sur, Mexico Possible

4839 *Aesopus myrmecoon*Dall 1916

M 4924

La Jolla, California

COLUMBELLIDAE

4840 *Aesopus myrmecoon*Dall 1916

M 4925

S. Coronado Is, Baja California Norte, Mexico

COLUMBELLIDAE

4841 *Aesopus chrysalloides*(Carpenter 1864)

M 4926

San Diego, California 8m

COLUMBELLIDAE

4842 *Aesopus chrysalloides*(Carpenter 1864)

M 4927

Golfo de California, Mexico

COLUMBELLIDAE

- 4843
M 4928 *Aesopus eurytoides*(Carpenter 1864)
S. Coronado Is., Baja California Norte, Mexico 5m **COLUMBELLIDAE**
- 4844
M 4929 *Anachis (Costoanachis) fluctuata*(Sowerby 1832)
COLUMBELLIDAE
Bat Island, Costa Rica Coll. Crandall Michael
- 4845
M 493 *Anachis (Parvanachis) carmen*Pilsbry & Lowe 1932
COLUMBELLIDAE
Bat Island, Costa Rica
- 4846
M 4931 *Alia carinatata californica*Gaskoin
San Diego, California **COLUMBELLIDAE**
- 4847
M 4932 *Alia carinatata*Reeve
San Diego, California Coll. Kelsey **COLUMBELLIDAE**
- 4848
M 4933 *Mitrella gausapata*(Gould 1850)
La Jolla, California **COLUMBELLIDAE**
- 4849
M 4934 *Mitrella gausapata var.*(Gould 1850)
San Diego, California **COLUMBELLIDAE**
- 4850
M 4935 *Mitrella gausapata var.*(Gould 1850)
San Diego, California **COLUMBELLIDAE**
- 4851
M 4936 *Mitrella gausapata var.*(Gould 1850)
San Diego, California **COLUMBELLIDAE**
- 4852
M 4937 *Anachis atramentaria*(Sowerby 1844)
Panama **COLUMBELLIDAE**
- 4853
M 4938 *Mitrella hypodra*(Dall 1916)
San Diego Bay, San Diego, California 8m **COLUMBELLIDAE**
- 4854
M 4939 *Columbella peasei*Mart
Loyalty Island **COLUMBELLIDAE**
- 4855
M 494 *Columbella varians*Sowerby
Loyalty Island Coll. Shack **COLUMBELLIDAE**
- 4856
M 4941 *Columbella varians var*Sowerby
Hawaii. **COLUMBELLIDAE**
- 4857
M 4942 *Columbella stepheni*M & S
Loyalty Island Coll. Shack **COLUMBELLIDAE**

4858 *Columbella miser*Sowerby
M 4943 Dzushi, Japan

COLUMBELLIDAE

4859 *Alia carinata hindsii*Reeve
M 4944 San Diego, California

COLUMBELLIDAE

4860 *Alia carinata var*Hinds
M 4945 San Diego, California Coll. Kelsey

COLUMBELLIDAE

4861 *Alia carinata var*Hinds
M 4946 San Diego, California Coll. Kelsey

COLUMBELLIDAE

4862 *Mitrella gausapata*(Gould 1850)
M 4947 San Diego, California Coll. Kelsey

COLUMBELLIDAE

4863 *Mitrella gausapata*(Gould 1850)
M 4948 San Diego, California

COLUMBELLIDAE

4864 *Nassarina humerosa*(Carpenter 1865)
M 4949 Punta San Hipolito, Baja California Sur, Mexico Coll. Henry Hemphill

COLUMBELLIDAE

4865 *Columbella austrina*Gaskoin
M 495 S. Australia

COLUMBELLIDAE

4866 *Columbella solidula*
M 4951 **COLUMBELLIDAE**
 Society Islands

4867 *Columbella speciosa*Angus
M 4952 S. Australia

COLUMBELLIDAE

4868 *Columbella nubiculata*Reeve
M 4953 Carlton, S. Australia Coll. Gatliff

COLUMBELLIDAE

4869 *Columbella lincolnensis*Reeve
M 4954 S. Australia

COLUMBELLIDAE

4870 *Alia tuberosa*(Carpenter)
M 4955 San Diego, California

COLUMBELLIDAE

4871 *Bursa bufonia*Gmelin
M 4956 Japan. Coll. Button

BURSIDAE

4872 *Bursa caelata*(Broderip)
M 4957 Panama

BURSIDAE

- 4873
M 4958 *Gyrineum affinis*(Broderip)
Ceylon Coll. Webb
- 4874
M 4959 *Bursa cruentata*(Sowerby)
Lahatlahat Is., Sulu Sea, Philippines
- 4875
M 496 *Gyrineum gyrinum*(Linnaeus)
Suva, Fiji Is. Dredgings.
- 4876
M 4961 *Trochus dentatus*Forskål
South Seas.
- 4877
M 4962 *Mitrella aurantiaca*(Dall 1871)
San Diego, California Coll. Kelsey
- 4878
M 4963 *Columbella virians* var. Sowerby
Hawaii
- 4879
M 4964 *Columbella virians* var. Sowerby
Hawaii
- 4880
M 4965 *Columbella virians* var. Sowerby
Hawaii
- 4881
M 4966 *Columbella tyleri*Gray
Loyalty Island Coll. Shack
- 4882
M 4967 *Columbella moleculina*Duclos
Loyalty Island Coll. Shack
- 4883
M 4968 *Columbella menkenna*Reeve
Carlton, S. Australia Coll. Gatliff
- 4884
M 4969 *Columbella mindorensis*Reeve
Foochow
- 4885
M 497 *Columbella lineolata*Pease
S. Australia
- 4886
M 4971 *Columbella margarita*Reeve
Honolulu
- 4887
M 4972 *Columbella pumilia*Dkr
Obama, Japan

RANELLIDAE**BURSIDAE****RANELLIDAE****TROCHIDAE****COLUMBELLIDAE****COLUMBELLIDAE****COLUMBELLIDAE****COLUMBELLIDAE****COLUMBELLIDAE****COLUMBELLIDAE****COLUMBELLIDAE****COLUMBELLIDAE****COLUMBELLIDAE****COLUMBELLIDAE****COLUMBELLIDAE**

- 4888 *Alia carinata* var. Hinds **COLUMBELLIDAE**
M 4973 San Diego, California Coll. Kelsey
- 4889 *Alia carinata* var. Hinds **COLUMBELLIDAE**
M 4974 San Diego, California Coll. Kelsey
- 4890 *Columbella (Astyris) permodestus* Dall **COLUMBELLIDAE**
M 4975 Santa Barbara Channel, California 505m
- 4891 *Columbella pulla* Gaskoin **COLUMBELLIDAE**
M 4976 S. Australia Coll. Shack
- 4892 *Columbella semiconvexa* Lamarck **COLUMBELLIDAE**
M 4977 Victoria, S. Australia Coll. Gatliff
- 4893 *Columbella pacifica* Gaskoin **COLUMBELLIDAE**
M 4978 Hawaii
- 4894 *Aesopus chrysalloides* (Carpenter 1864) **COLUMBELLIDAE**
M 4979 No. 1117 San Diego, California Coll. I. Oldroyd
- 4895 *Alia carinata* (Hinds 1844) **COLUMBELLIDAE**
M 498 No. 478 Scripps Inst. beach, La Jolla, California October 1913 Coll. C.J. Marvin
- 4896 *Mitrella tuberosa* (Carpenter 1864) **COLUMBELLIDAE**
M 4981 No. 479 Scripps Inst., La Jolla, California
- 4897 *Alia carinata* (Hinds 1844) **COLUMBELLIDAE**
M 4982 San Pedro, Los Angeles, California Coll. I. Oldroyd
- 4898 *Aseopus chrysalloides* (Carpenter 1864) **COLUMBELLIDAE**
M 4983 Golfo de California, Mexico Coll. Hobznor
- 4899 *Nitidella cribraria* Lamarck **COLUMBELLIDAE**
M 4984 Isla Taboga, Panama
- 4900 *Mitrella cervinetta* (Carpenter 1857) **COLUMBELLIDAE**
M 4985 Golfo de California, Mexico Coll. Hobznor
- 4901 *Mitrella gouldi* (Carpenter 1857) **COLUMBELLIDAE**
M 4986 Orcas Is., Puget Sound, Washington
- 4902 *Mitrella cervinetta* Lamarck **COLUMBELLIDAE**
M 4987 Scammons Lagoon, Baja California Sur, Mexico

- 4903 *Mitrella acellata*(Gmelin) **COLUMBELLIDAE**
M 4988 No data
- 4904 *Columbella fossata* **COLUMBELLIDAE**
M 4989 No data
- 4905 *Columbella pardilina*Lamarck **COLUMBELLIDAE**
M 499 Japan Coll. Edmonds
- 4906 *Columbella flava nipponensis*Pilsbry **COLUMBELLIDAE**
M 4991 Japan Coll. Edmonds
- 4907 *Anachis avara*Say **COLUMBELLIDAE**
M 4992 Dunbars Point, Hyannis, Cape Cod, Massachusettes Coll. Hadley
- 4908 *Columbella meractoria*Linnaeus **COLUMBELLIDAE**
M 4993 Republic Dominica Coll. Brown
- 4909 *Columbella meractoria*Linnaeus **COLUMBELLIDAE**
M 4994 Key West, Florida Coll. Brown
- 4910 *Columbella fulgurans punctata*Long **COLUMBELLIDAE**
M 4995 Philippine Islands Coll. Brown
- 4911 *Pyrene jemeconexa*Lamarck **COLUMBELLIDAE**
M 4996 Canary Point, S. Australia Coll. Brown
- 4912 *Nassarius tegula*(Reeve 1853) **NASSARIDAE**
M 4997 No. 1087 San Pedro, Los Angeles, California Coll. Oldroyd
- 4913 *Nassarius perpinquis*(Hinds 1844) **NASSARIDAE**
M 4998 No. 477 Biological Station, La Jolla, California October 1913
- 4914 *Nassarius perpinquis*(Hinds 1844) **NASSARIDAE**
M 5 San Pedro, Los Angeles, California Coll. I. Oldroyd
- 4915 *Nassarius perpinquis*(Hinds 1844) **NASSARIDAE**
M 5001 San Diego Bay, San Diego, California
- 4916 *Nassarius perpinquis*(Hinds 1844) **NASSARIDAE**
M 5002 San Diego Bay, San Diego, California
- 4917 *Nassarius fossatus*(Gould 1849) **NASSARIDAE**
M 5003 San Diego Bay, San Diego, California

- 4918 *Nassarius pagodus* var. *corpulentus*(C.B. Adams) **NASSARIDAE**
M 5004 Islas Tres Marias, Mexico
- 4919 *Nassarius pagodus*(Reeve 1844) **NASSARIDAE**
M 5005 La Paz, Baja California Sur, Mexico Coll. Cooke
- 4920 *Nassarius mendicus*(Gould 1849) **NASSARIDAE**
M 5006 San Diego Bay, San Diego, California
- 4921 *Nassarius (Arcularis) complanatus*(Powys 1835) **NASSARIDAE**
M 5007 Panama Coll. Kirkland
- 4922 *Nassarius fossata*(Gould 1849) **NASSARIDAE**
M 5008 Long Beach, California Coll. Oldroyd
- 4923 *Nassarius pagodus*(Reeve 1844) **NASSARIDAE**
M 501 Golfo de California, Mexico
- 4924 *Nassarius (Arcularia) leucops*(Pilsbry & Lowe 1932) **NASSARIDAE**
M 5011 Bahia Kino, Sonora, Mexico
- 4925 *Nassarius festivus*(Powys 1835) **NASSARIDAE**
M 5014 Inland Sea Coll. Johnson
- 4926 *Nassarius zaemi*Linnaeus **NASSARIDAE**
M 5015 Ceylon
- 4927 *Nassarius albescens*Dkr **NASSARIDAE**
M 5016 Viti Islands
- 4928 *Nassarius crenulatus*Brug **NASSARIDAE**
M 5017 Philippine Islands Coll. Stanford
- 4929 *Nassarius hirtus* **NASSARIDAE**
M 5018 Hawaiian Islands Coll. Oberwim
- 4930 *Nassarius splendidulus*Dkr **NASSARIDAE**
M 5019 East Indies Coll. Button
- 4931 *Nassarius pauperatus*Lamarck **NASSARIDAE**
M 502 Victoria, S. Australia Coll. Gatliff
- 4932 *Nassarius gemmulatum*Lamarck **NASSARIDAE**
M 5021 Nushima, Japan

- 4933 *Nassarius bronni* Philippi **NASSARIDAE**
M 5022 Little Santa Cruz Is., Basilan Channel, and Lahatlahat Is., Sulu Archipelago
- 4934 *Nassarius ecstilbus* M & S **NASSARIDAE**
M 5023 Loyalty Island Coll. Shack
- 4935 *Nassarius laevigatus* Marratt **NASSARIDAE**
M 5024 Cebu, Philippine Islands
- 4936 *Nassarius acutidentatus* Smith **NASSARIDAE**
M 5025 Dzuohi, Japan
- 4937 *Nassarius fuscolineatus* Smith **NASSARIDAE**
M 5026 Dzuohi, Japan
- 4938 *Nassarius monile* Kiener **NASSARIDAE**
M 5028 Suva, Fijis Dredgings
- 4939 *Nassarius obsoletus* Say **NASSARIDAE**
M 5029 San Francisco Bay, California Coll. Button
- 4940 *Nassarius californianus* Conrad **NASSARIDAE**
M 503 Isla San Martin, Baja California Norte, Mexico Coll. Baker
- 4941 *Nassarius mendicus* var. *cooperi* (Gould 1849) **NASSARIDAE**
M 5031 San Diego Bay, San Diego, California
- 4942 *Nassarius pagoda* Reeve 1844 **NASSARIDAE**
M 5032 Rena Prieta, Panama Coll. James Zetek
- 4943 *Nassarius perpinquis* (Hinds 1844) **NASSARIDAE**
M 5033 San Diego Bay, San Diego, California
- 4944 *Nassarius papillosa* Linnaeus **NASSARIDAE**
M 5034 Philippine Islands Coll. Baker
- 4945 *Nassarius shackelfordi* M & S **NASSARIDAE**
M 5035 Loyalty Islands Coll. Shackelford
- 4946 *Nassarius ornatus* Kiener **NASSARIDAE**
M 5036 Ceylon Coll. Oberwim
- 4947 *Nassarius gaudiosus* Hinds **NASSARIDAE**
M 5037 Loyalty Island Coll. Shackelford

- 4948 *Nassarius leptospira*A. Adams **NASSARIDAE**
M 5038 Cebu, Philippines
- 4949 *Nassarius horrida*Dkr **NASSARIDAE**
M 5039 Moluccas
- 4950 *Nassarius muricatus*Q & G **NASSARIDAE**
M 504 Loyalty Island Coll. Shackelford
- 4951 *Nassarius fasciatus*Lamarck **NASSARIDAE**
M 5041 S. Australia Coll. Shackelford
- 4952 *Nassarius glans*Linnaeus **NASSARIDAE**
M 5042 Japan
- 4953 *Nassarius splendidulus var*Dkr **NASSARIDAE**
M 5043 Indian Ocean Coll. Button
- 4954 *Nassarius cinctellus*Gould **NASSARIDAE**
M 5044 Viti Islands Coll. Hemphill
- 4955 *Nassarius tegula*(Reeve 1853) **NASSARIDAE**
M 5045 San Diego Bay, San Diego, California
- 4956 *Nassarius (Arcularia) luteostoma*(Broderip & Sowerby 1829)
M 5046 **NASSARIDAE**
La Paz, Baja California Sur, Mexico
- 4957 *Nassarius (Arcularia) luteostoma*(Broderip & Sowerby 1829)
M 5047 **NASSARIDAE**
Panama Coll. Zetek
- 4958 *Nassarius (Arcularia) complanatus*(Powys 1835) **NASSARIDAE**
M 5048 Mazatlan, Sinaloa, Mexico
- 4959 *Nassarius coronata*Bruguiere **NASSARIDAE**
M 5049 Barrier Reef off Queensland, Australia Coll. Thaamun
- 4960 *Nassarius granifera*Kiener **NASSARIDAE**
M 505 South Sea Islands Coll. Baker
- 4961 *Nassarius globosa*Quoy **NASSARIDAE**
M 5051 Viti Island Coll. Baker
- 4962 *Nassarius coronata*Bruguiere **NASSARIDAE**
M 5052 Philippine Islands Coll. Johnston

- 4963 *Nassarius thersites* Bruguiere
M 5053 Camp Overton, Mindanao, Philippine Islands **NASSARIDAE**
- 4964 *Nassarius thersites* Bruguiere
M 5054 New Zealand **NASSARIDAE**
- 4965 *Nassarius arcularia* Linnaeus
M 5055 Moluccas Coll. Baker **NASSARIDAE**
- 4966 *Nassarius arcularia* Linnaeus
M 5056 Fiji Island Coll. Baker **NASSARIDAE**
- 4967 *Nassarius leptospira* var. *gracilis* A. Adams
M 5057 Cebu, Philippine Islands **NASSARIDAE**
- 4968 *Nassarius*
M 5058 40 Mile Bank, Southern California 102m March 22, 1938 R/V E.W. Scripps Coll. Shepard **NASSARIDAE**
- 4969 *Nassarius versicolor* (C.B. Adams 1852)
M 506 Panama **NASSARIDAE**
- 4970 *Nassarius scabriusculus* (Powys 1835)
M 5061 Isla Taboga, Panama **NASSARIDAE**
- 4971 *Nassarius (Arcularia) modestus* (Hinds 1844)
M 5062 Panama **NASSARIDAE**
- 4972 *Nassarius (Arcularia) complanatus* (Powys 1835)
M 5063 Mazatlan, Sinaloa, Mexico **NASSARIDAE**
- 4973 *Nassarius rufocinctus* A. Adams
M 5064 Victoria, S. Africa Coll. Gatliff **NASSARIDAE**
- 4974 *Nassarius jacksonianus* var. *monile* Quoy
M 5065 Victoria, S. Africa **NASSARIDAE**
- 4975 *Nassarius splendidula* Dkr
M 5066 Honolulu 15m **NASSARIDAE**
- 4976 *Nassarius pauperata* Lamarck
M 5067 Victoria, Australia **NASSARIDAE**
- 4977 *Nassarius albescens* var. *isabellei* Reeve
M 5068 Jolo, Mindanao, Philippine Islands **NASSARIDAE**

- 4978 *Nassarius perpinquis*(Hinds) **NASSARIDAE**
M 5069 Islas Coronados, Baja California Norte, Mexico 28m Dredged
- 4979 *Nassarius bimaculosa*A. Adams **NASSARIDAE**
M 507 Camp Overton, Mindanao, Philippine Islands
- 4980 *Nassarius leptospira var. gracilis*Pease **NASSARIDAE**
M 5071 Camp Overton, Mindanao, Philippine Islands
- 4981 *Nassarius bimaculosa*A. Adams **NASSARIDAE**
M 5072 Camp Overton, Mindanao, Philippine Islands
- 4982 *Nassarius muricata*Quoy & G **NASSARIDAE**
M 5073 New Zealand
- 4983 *Nassarius jonasi*Dkr **NASSARIDAE**
M 5074 Victoria, Australia
- 4984 *Nassarius fasciata*Lamarck **NASSARIDAE**
M 5075 Ausrtalia
- 4985 *Nassarius perpinquis*(Hinds) **NASSARIDAE**
M 5076 Alamitos Bay, California
- 4986 *Nassarius clathrata*Kiener **NASSARIDAE**
M 5077 Fiji Is.
- 4987 *Nassarius festivus* **NASSARIDAE**
M 5078 Japan
- 4988 *Nassarius vibex*Say **NASSARIDAE**
M 5079 Tampa Bay, Florida
- 4989 *Nassarius intesostoma* **NASSARIDAE**
M 508 Key West, Florida
- 4990 *Nassarius trivitata*Say **NASSARIDAE**
M 5081 Revere Beach, Revere, Massachusettes Coll. Hadley
- 4991 *Nassarius tegula*(Reeve 1853) **NASSARIDAE**
M 5082 Newport Bay, California Coll. Bormann
- 4992 *Nassarius cooperi*(Forbes 1850) **NASSARIDAE**
M 5083 Whites Point, California Coll. Bormann

- 4993 *Nassarius insculptus*(Carpenter 1864) **NASSARIDAE**
M 5084 Off Redondo, California 512m Dredged Coll. Burch
- 4994 *Nassarius fossata*(Gould 1849) **NASSARIDAE**
M 5085 Santa Clara Avenue, Long Beach, California Dredged Coll. U.S. Navy
- 4995 *Nassarius delosi*Woodring **NASSARIDAE**
M 5086 San Pedro, California
- 4996 *Nassarius insculptus*(Carpenter 1864) **NASSARIDAE**
M 5087 Whites Point, California Coll. Bormann
- 4997 *Nassarius perpinquis*(Hinds 1844) **NASSARIDAE**
M 5088 Alimitos Bay, California Coll. Bormann
- 4998 *Nassarius enteostoma* **NASSARIDAE**
M 5089 Panama Coll. Brown
- 4999 *Nassarius californiana*Conrad **NASSARIDAE**
M 509 San Pedro, California
- 5000 *Nassarius fossatus*(Gould 1849) **NASSARIDAE**
M 5091 Off Table Bluff, (Los Angeles County?) California 10m
- 5001 *Nassarius* **NASSARIDAE**
M 5092 Off Table Bluff, (Los Angeles County?) California 10m
- 5002 *Cantharus (Gemophos) insignis*(Reeve 1846) **BUCCINIDAE**
M 5093 Panama
- 5003 *Cantharus (Gemophos) insignis*(Reeve 1846) **BUCCINIDAE**
M 5094 Panama Coll. Kirk
- 5004 *Cantharus (Gemophos) insignis*(Reeve 1846) **BUCCINIDAE**
M 5095 Bahia Magdalena, Baja California Sur, Mexico
- 5005 *Cantharus (Gemophos) ringens*(Reeve 1846) **BUCCINIDAE**
M 5096 Panama
- 5006 *Cantharus (Gemophos) ringens*(Reeve 1846) **BUCCINIDAE**
M 5097 Panama
- 5007 *Cantharus distortus*Reeve **BUCCINIDAE**
M 5098 Panama Coll. Kirk

5008 *Cantharus (Gemophos) elegans*(Griffith & Pidgeon 1834)

M 5099

BUCCINIDAE

Mazatlan Coll. Webb

5009

*Cantharus undosus*U

M 51

Ceylon Coll. Webb

BUCCINIDAE

5010

*Cantharus fumosus*Dillwyn 1817

M 5101

Barrier Reef, Queensland, Australia Coll. Thaan

BUCCINIDAE

5011

Triumphis (Triumphis) distorta(Wood 1828)

M 5102

Panama

BUCCINIDAE

5012

Cantharus (Gemophus) ringens(Reeve 1846)

M 5103

Panama

BUCCINIDAE

5013

*Solenosteira macrospira*Berry 1957

M 5104

Bahia Cholla, Guaymas, Sonora, Mexico

BUCCINIDAE

5014

*Cominella maculata*Martyn

M 5105

Auckland, New Zealand

BUCCINIDAE

5015

*Cominella maculata*Martyn

M 5106

Auckland Harbor, New Zealand

BUCCINIDAE

5016

*Cominella adspersa*Bruguere

M 5107

Auckland Harbor, New Zealand

BUCCINIDAE

5017

*Cominella quoyana*A. Adams

M 5108

Haurakei Gulf, New Zealand 27m

BUCCINIDAE

5018

Cominella glandiformis(Reeve)

M 5109

Auckland Harbor, New Zealand

BUCCINIDAE

5019

*Cominella virgata*Adams

M 511

Auckland, New Zealand Coll. Parry

BUCCINIDAE

5020

*Cominella lineata*Lamarck

M 5111

Carlton, S. Australia Coll. Gatliff

BUCCINIDAE

5021

*Cominella lurida*Philippi

M 5112

Auckland, New Zealand Coll. Johnston

BUCCINIDAE

5022

*Cominella costata*Quoy

M 5113

S. Australia Coll. Shack

BUCCINIDAE

- 5023 *Cominella suturalis*A. Adams **BUCCINIDAE**
M 5114 S. Australia
- 5024 *Phos senticosus*Linnaeus **BUCCINIDAE**
M 5115 Kashiwajima, Japan
- 5025 *Solenosteira modificato*Reeve 1846 **BUCCINIDAE**
M 5116 Bahia Magdalena, Baja California Sur, Mexico Coll. Cooke
- 5026 *Pisania buccinula*Martens **BUCCINIDAE**
M 5117 Pacific Islands Coll. San
- 5027 *Pisania undosa*Linnaeus **BUCCINIDAE**
M 5118 Ceylon Coll. San
- 5028 *Euthria ferrea*Roe **BUCCINIDAE**
M 5119 Jiyogashima I., Japan
- 5029 *Colus errons*Dall **BUCCINIDAE**
M 512 Wrangell Is., Alaska 94m
- 5030 *Colus (Latisipho) halli*Dall 1873 **BUCCINIDAE**
M 5121 Hoomian, Chikagoff Channel, Alaska 35m
- 5031 *Siphonalia adusta*Philippi **BUCCINIDAE**
M 5122 Auckland Harbor, New Zealand
- 5032 *Siphonalia cassidariformis*Reeve **BUCCINIDAE**
M 5123 Misaki, Japan
- 5033 *Siphonalia fuscolineata*Pease **BUCCINIDAE**
M 5124 Obama, Japan
- 5034 *Siphonalia modifiata*Carpenter **BUCCINIDAE**
M 5125 Guaymas, Sonora, Mexico Coll. Orcutt
- 5035 *Boreotrophon avalonensis*Dall 1902 **MURICIDAE**
M 5126 San Diego, California 94m Dredged Coll. Kelsey
- 5036 *Boreotrophon bentleyi*Dall 1908 **MURICIDAE**
M 5127 San Diego, California 37m TYPE LOT
- 5037 *Boreotrophon scitulus*Dall 1891 **MURICIDAE**
M 5128 Off Point Loma, San Diego, California 94m

5038 *Neptunea tenuisculpta* Carpenter
M 5129 Bear Bay, Alaska

BUCCINIDAE

5039 *Boreotrophon multicostatus* (Esch.)
M 513 Bear Bay, Alaska

MURICIDAE

5040 *Cantharus lugubris* C.B. Adams
M 5131 Baja California, Mexico

BUCCINIDAE

5041 *Engina trachysma* Dall
M 5132 Coronado, California

BUCCINIDAE

5042 *Engina carbonaria* (Reeve 1846)
M 5133 Isla San Martin, Baja California Norte, Mexico Coll. Baker

BUCCINIDAE

5043 *Engina pulchra* (Reeve 1846)
M 5134 Panama City

BUCCINIDAE

5044 *Engina ferruginosa* Reeve
M 5135 Panama

BUCCINIDAE

5045 *Engina sinensis* Melville
M 5136 Loyalty Island

BUCCINIDAE

5046 *Engina phasinola* Duclos
M 5137 Loyalty Island

BUCCINIDAE

5047 *Engina zatrichium* Melville
M 5138 Loyalty Island

BUCCINIDAE

5048 *Engina zonata* Reeve
M 5139 Loyalty Island

BUCCINIDAE

5049 *Engina iodosia* Duclos
M 514 Loyalty Island

BUCCINIDAE

5050 *Engina lauta* Reeve
M 5141 Tihite Island

BUCCINIDAE

5051 *Engina lineata* Reeve
M 5142 S. Pacific Islands

BUCCINIDAE

5052 *Engina lauta* Reeve
M 5143 Island of Guam

BUCCINIDAE

- 5053 *Engina nodosocostata* Pease **BUCCINIDAE**
M 5144 Lahatlahat Island, Philippine Islands
- 5054 *Engina luata* Reeve **BUCCINIDAE**
M 5145 Island of Guam
- 5055 *Buccinum hirasei* Pilsbry **BUCCINIDAE**
M 5146 Rikuzew, Japan
- 5056 *Buccinum cyaneum* Bruguiere **BUCCINIDAE**
M 5147 Pearl Straits, Alaska
- 5057 *Buccinum cyaneum* Bruguiere **BUCCINIDAE**
M 5148 Pearl Straits, Alaska
- 5058 *Buccinum glaciale* Linnaeus **BUCCINIDAE**
M 5149 Bear Bay, Alaska
- 5059 *Volutharpa ampullacea* Middendorf **BUCCINIDAE**
M 515 Bear Bay, Baranoff Island
- 5060 *Buccinum cyaneum* Bruguiere **BUCCINIDAE**
M 5151 Ellamar, Alaska
- 5061 *Volutharpa ampullacea* Middendorf **BUCCINIDAE**
M 5152 Red Bluff, Alaska
- 5062 *Bullia ceroplasta* Melville 1899 **NASSARIDAE**
M 5153 India
- 5063 *Volutharpa perryi* Jay **BUCCINIDAE**
M 5154 Japan Coll. Button
- 5064 *Macron lividus* (A. Adams) **BUCCINIDAE**
M 5155 San Diego, California Coll. Oldroyd
- 5065 *Macron lividus* (A. Adams) **BUCCINIDAE**
M 5156 474 Biological Station, San Diego, California October 1913 Coll. C.J.M.
- 5066 *Macron lividus* (A. Adams) **BUCCINIDAE**
M 5157 Point Loma, San Diego, California Coll. Kelsey
- 5067 *Macron aethiops* (Reeve 1847) **BUCCINIDAE**
M 5158 San Ignacio, Baja California Sur, Mexico Coll. Cooke

- 5068 *Macron aethiops*(Reeve 1847) **BUCCINIDAE**
M 5159 San Ignacio, Baja California Sur, Mexico
- 5069 *Phos senticosus*(Linnaeus 1758) **BUCCINIDAE**
M 516 Japan
- 5070 *Solenosteira pallida* **BUCCINIDAE**
M 5161 No data
- 5071 *Kelletia kelletia*(Forbes 1850) **BUCCINIDAE**
M 5162 472 La Jolla, California 1913 Coll. G. Kline
- 5072 *Kelletia kelletia*(Forbes 1850) **BUCCINIDAE**
M 5163 472a San Diego, California
- 5073 *Kelletia kelletia*(Forbes 1850) **BUCCINIDAE**
M 5164 Flats, San Diego, California
- 5074 *Kelletia kelletia*(Forbes 1850) **BUCCINIDAE**
M 5165 354 Off S. Coronado Island, Baja California Norte, Mexico August 29, 1918 Str. Albacore
- 5075 *Neptunea liratus*Mart. **BUCCINIDAE**
M 5166 Port Graham, Cooks Inlet, Alaska Coll. Baker
- 5076 *Neptunea liratus*Mart. **BUCCINIDAE**
M 5167 Glacier Bay, Alaska 19m
- 5077 *Neptunea amianta*(Dall) **BUCCINIDAE**
M 5168 471 Scripps Institution of Oceanography, La Jolla, California
- 5078 *Neptunea amianta*(Dall) **BUCCINIDAE**
M 5169 Off San Clemente Island, California
- 5079 *Searlesia dira*(Reeve 1846) **BUCCINIDAE**
M 517 Bolinas, California Coll. Button
- 5080 *Neptunea tabulata*(Baird 1863) **BUCCINIDAE**
M 5171 San Juan Island, Puget Sound, Washington Coll. Baker
- 5081 *Neptunea despecta*(Linnaeus 1758) **BUCCINIDAE**
M 5172 Abashiri, Hokkaido, Japan Coll. Baker
- 5082 *Searlesia dira*(Reeve 1846) **BUCCINIDAE**
M 5173 Bolinas, California

5083 *Plicifusus griseus*Dall
M 5174 San Diego, California 55m

BUCCINIDAE

5084 *Buccinulum lineum*(Martyn 1784)
M 5175 Auckland Harbor, New Zealand

BUCCINIDAE

5085 *Buccinulum heteromorphon*Powell
M 5176 Auckland Harbor, New Zealand

BUCCINIDAE

5086 *Searlesia dira*(Reeve 1846)
M 5177 Bear Bay, Alaska

BUCCINIDAE

5087 *Searlesia dira*(Reeve 1846)
M 5178 Victoria, British Columbia

BUCCINIDAE

5088 *Colus kelseyi*(Dall 1908)
M 5179 San Diego, California 91m Dredged Coll. Kelsey: TYPE LOT

BUCCINIDAE

5089 *Fusinus robustus*Trask
M 518 Monterey, California 22m

FASCIOLARIIDAE

5090 *Latirus polygonus*Gmelin
M 5181 Lambay (Little School Island), off Formosa Coll. Baker

FASCIOLARIIDAE

5091 *Latirus spinosus*Mart
M 5182 Viti Islands Coll. Hemphill

FASCIOLARIIDAE

5092 *Latirus clarki*F. Woods
M 5183 Carlton, S. Australia Coll. Gatliff

FASCIOLARIIDAE

5093 *Latirus forskalii*Turt
M 5184 Red Sea Coll. Ober

FASCIOLARIIDAE

5094 *Latirus polygonus*Gmelin
M 5185 Lambay Island, Formosa

FASCIOLARIIDAE

5095 *Latirus turritus*Gmelin
M 5186 Suva, Fijis

FASCIOLARIIDAE

5096 *Peristernia mussatella*Lamarck
M 5187 Society Islands

FASCIOLARIIDAE

5097 *Pleuroploca trapezium*(Linnaeus 1758)
M 5188 Japan

FASCIOLARIIDAE

- 5098 *Pleuroploca filamentosa*(Roding 1798) **FASCIOLARIIDAE**
M 5189 Little Santa Cruz Island, Basilan Channel, Philippine Islands
- 5099 *Fasciolaria (Pleuroploca) salmo*(Wood 1828)
M 519 **FASCIOLARIIDAE**
 Golfo de California, Mexico
- 5100 *Hemifusus ternatanus*Gemelin **MELONGENIDAE**
M 5191 Japan
- 5101 *Melongena patula*(Broderip & Sowerby 1829) **MELONGENIDAE**
M 5192 Bahia Cholla, Sonora, Mexico April 1949 Coll. Beck
- 5102 *Volema paradisiaca*Roding 1798 **MELONGENIDAE**
M 5193 Indian Ocean Coll. Webb
- 5103 *Volema galeodes*Lamarck **MELONGENIDAE**
M 5194 Cebu, Cebu Island, Philippine Islands Coll. Baker
- 5104 *Volema galeodes*Lamarck **MELONGENIDAE**
M 5195 Cebu Beach, Cebu Island, Philippine Islands
- 5105 *Melongena pugilina*Born **MELONGENIDAE**
M 5196 Philippine Islands Coll. Sanford
- 5106 *Melongena pugilina*Born **MELONGENIDAE**
M 5197 Manila Bay, Philippine Islands
- 5107 *Colus kelseyi*(Dall 1908) **BUCCINIDAE**
M 5198 Sta. 912 3.5 km. S.W. of La Jolla, California July 24, 1906
- 5108 *Opeatostoma pseudodon*(Burrow 1815) **FASCIOLARIIDAE**
M 5199 No. 1370 Bat Island, Costa Rica Coll. Crandall & Michael
- 5109 *Opeatostoma pseudodon*(Burrow 1815) **FASCIOLARIIDAE**
M 52 Panama
- 5110 *Cantharus wagneri*(Anton 1839) **BUCCINIDAE**
M 5201 Cooks Island Coll. Hemphill
- 5111 *Peristernia chlorostoma*Sowerby **FASCIOLARIIDAE**
M 5202 Hilo, Hawaii
- 5112 *Peristernia incarnata*Kiener 1840 **FASCIOLARIIDAE**
M 5203 Broome, W. Australia

- 5113 *Fusinus luteopictus*Dall 1877 **FASCIOLARIIDAE**
M 5204 San Pedro, California Coll. Roper
- 5114 *Fusinus kobelti*Dall 1877 **FASCIOLARIIDAE**
M 5205 Catalina Island, California Coll. Hemphill
- 5115 *Fusinus kobelti*Dall 1877 **FASCIOLARIIDAE**
M 5206 Redondo, California Dredged Coll. Button
- 5116 *Fusinus kobelti*Dall 1877 **FASCIOLARIIDAE**
M 5207 San Diego, California Fisherman's line
- 5117 *Fusinus barbarendis*(Trask 1855) **FASCIOLARIIDAE**
M 5208 San Diego, California Fisherman's nets
- 5118 *Fusinus barbarendis*(Trask 1855) **FASCIOLARIIDAE**
M 5209 San Pedro, California Coll. Button
- 5119 *Fusinus barbarendis*(Trask 1855) **FASCIOLARIIDAE**
M 521 Dredge 29 July 15, 1916
- 5120 *Fusinus ambustus*(Gould 1853) **FASCIOLARIIDAE**
M 5211 Bahia Cholla, Sonora, Mexico
- 5121 *Fusinus (Fusinus) dupetitthouarsi*(Kiener 1840) **FASCIOLARIIDAE**
M 5212 Haul 212 Bat Island, Costa Rica
- 5122 *Fusinus (Fusinus) dupetitthouarsi*(Kiener 1840) **FASCIOLARIIDAE**
M 5213 Baja California, Mexico Coll. Baker
- 5123 *Fusinus (Fusinus) dupetitthouarsi*(Kiener 1840) **FASCIOLARIIDAE**
M 5214 Golfo de California, Mexico Coll. Cooke
- 5124 *Fusinus ambustus*(Gould 1853) **FASCIOLARIIDAE**
M 5215 Golfo de California, Mexico
- 5125 *Fusinus perplexus*A. Adams 1864 **FASCIOLARIIDAE**
M 5216 Obama, Japan 110m Coll. Baker
- 5126 *Fusinus turricula*Kiener **FASCIOLARIIDAE**
M 5217 Japan

- 5127 *Fusinus nicobaricus*(Roding 1798) **FASCIOLARIIDAE**
M 5218 Kashiwajima Island, Japan
- 5128 *Fusinus polygonoides*Lamarck **FASCIOLARIIDAE**
M 5219 Red Sea Coll. Shackelford
- 5129 *Fusinus nodosolieatus*Dkr **FASCIOLARIIDAE**
M 522 Johnson Island
- 5130 *Mitra idae*Melville 1893 **MITRIDAE**
M 5221 Point Loma, San Diego, California
- 5131 *Mitra (Atrimitra) fultoni*A.E. Smith 1892 **MITRIDAE**
M 5222 Punta Abreojos, Baja California Sur, Mexico Coll. Henry Hemphill
- 5132 *Mitra (Stigatella) lens*Wood 1828 **MITRIDAE**
M 5223 Panama Coll. Rowell
- 5133 *Mitra* **MITRIDAE**
M 5224 D8 Off Torrey Pines State Park, La Jolla, California August 24, 1915
- 5134 *Mitra (Atrimitra) belcheri*Hinds 1843 **MITRIDAE**
M 5225 Baja California, Mexico
- 5135 *Mitra (Strigatella) tristis*Broderip 1836 **MITRIDAE**
M 5226 Panama
- 5136 *Subcancilla funiculata*(Reeve 1844) **MITRIDAE**
M 5227 La Paz, Baja California Sur, Mexico Coll. Cooke
- 5137 *Mitra lowei*Dall 1903 **MITRIDAE**
M 5228 La Jolla, California 19m
- 5138 *Vexillum exasperatum*(Gmelin 1791) **COSTELLARIIDAE**
M 5229 Viti Island
- 5139 *Pusia rosea*Reeve **COSTELLARIIDAE**
M 523 Loyalty Island Coll. Shackelford
- 5140 *Pusia rubra*Swainson **COSTELLARIIDAE**
M 5231 Paumotus
- 5141 *Mitra fulvosulcata*Melville **MITRIDAE**
M 5232 South Sea Islands

- 5142 *Mitra bicolor* Swainson **MITRIDAE**
M 5233 Mauritius
- 5143 *Mitra antonii* Kuster **MITRIDAE**
M 5234 Japan
- 5144 *Mitra nitidissima* M & S **MITRIDAE**
M 5235 Loyalty Island
- 5145 *Mitra literata* Lamarck **MITRIDAE**
M 5236 Japan
- 5146 *Mitra turgida* Reeve **MITRIDAE**
M 5237 Samoa Coll. Hemphill
- 5147 *Mitra tristis* Broderip 1836 **MITRIDAE**
M 5238 Golfo de California, Mexico
- 5148 *Subcancilla funiculata* (Reeve 1844) **MITRIDAE**
M 5239 Isla Angel de La Guardia, Golfo de California, Mexico
- 5149 *Mitra virgata* Reeve **MITRIDAE**
M 524 Lahatlahat, Sulu Sea, Philippines Islands
- 5150 *Mitra literata* Lamarck **MITRIDAE**
M 5241 Fanning Island
- 5151 *Mitra ferruginea* Lamarck **MITRIDAE**
M 5242 Society Islands Coll. Johnson
- 5152 *Mitra fulva* Swainson **MITRIDAE**
M 5243 Society Islands
- 5153 *Mitra paupercula* (Linnaeus 1758) **MITRIDAE**
M 5244 Society Islands
- 5154 *Vexillum nodosa* Swainson **COSTELLARIIDAE**
M 5245 Society Islands
- 5155 *Mitra cadaverosa* Reeve **MITRIDAE**
M 5246 Society Islands
- 5156 *Mitra colombelliformis* Kiener 1838 **MITRIDAE**
M 5247 Society Islands

5157 *Mitra exima*A. Adams
M 5248 Loyalty Islands Coll. Shakelford

MITRIDAE

5158 *Mitra rubritincta*Reeve 1844
M 5249 Moluccas

MITRIDAE

5159 *Mitra tuberosa*Reeve
M 525 Loyalty Islands Coll. Shackelford

MITRIDAE

5160 *Vexillum exasperatum*(Gmelin 1791)
M 5251 Loyalty Islands

COSTELLARIIDAE

5161 *Cancilla filosa*Born
M 5252 Pacific Island

MITRIDAE

5162 *Vexillum modesta*Reeve
M 5253 Loyalty Islands Coll. Shackelford

COSTELLARIIDAE

5163 *Vexillum aureolatum*(Reeve 1844)
M 5254 Loyalty Islands Coll. Shackelford

COSTELLARIIDAE

5164 *Mitra conica*Schum
M 5255 Society Islands

MITRIDAE

5165 *Imbricaria olivaeformis*(Swainson 1821)
M 5256 Society Islands Coll. Button

MITRIDAE

5166 *Mitra adusta*Lamarck
M 5257 Moluccas Coll. Ober

MITRIDAE

5167 *Mitra acuminata*Swainson 1824
M 5258 Sandwich Islands

MITRIDAE

5168 *Mitra cardinalis*(Gmelin 1791)
M 5259 Samoan Islands Coll. Hobz

MITRIDAE

5169 *Mitra pontificalis*Lamarck
M 526 Moluccas

MITRIDAE

5170 *Mitra puncticulata*Lamarck
M 5261 Manila, Philippine Islands

MITRIDAE

5171 *Mitra decurtata*Reeve 1844
M 5262 Loochoo, Japan

MITRIDAE

- 5172 *Mitra (Chrysama) pediculus*Lamarck
M 5263 Ladrones Island, Sumay, Guam **MITRIDAE**
- 5173 *Mitra (Chrysama) cucumerina*Lamarck 1811
M 5264 Hawaiian Islands Coll. Button **MITRIDAE**
- 5174 *Mitra pellisserpentis astricta*Reeve 1844
M 5265 Pearl Harbor, Oahu, Hawaii **MITRIDAE**
- 5175 *Mitra litterata*Lamarck 1811
M 5266 Lambay Is, S. Formosa **MITRIDAE**
- 5176 *Mitra episcopalis*Linnaeus
M 5267 Singapore Coll. Cooke **MITRIDAE**
- 5177 *Vexillum luculentum*(Reeve 1845)
M 5268 Thursday Island **COSTELLARIIDAE**
- 5178 *Vexillum corrugata*Lamarck
M 5269 Thursday Island **COSTELLARIIDAE**
- 5179 *Vexillum plicata*Lamarck
M 527 Panay Island, Philippine Islands Coll. Bakder **COSTELLARIIDAE**
- 5180 *Vexillum plicarium*(Linnaeus 1758)
M 5271 Broome, W. Australia **COSTELLARIIDAE**
- 5181 *Cymakra aspera*(Carpenter 1864)
M 5272 Pacific Beach, California **TURRIDAE**
- 5182 *Cymakra aspera*(Carpenter 1864)
M 5273 Monterey, California Coll. Button **TURRIDAE**
- 5183 *Cymakra aspera*(Carpenter 1864)
M 5274 San Pedro, California Coll. I. Oldroyd **TURRIDAE**
- 5184 *Mitromorpha carpenteri*Gilbert 1954
M 5275 Pacific Beach, San Diego, California **TURRIDAE**
- 5185 *Mitromorpha carpenteri*Gilbert 1954
M 5276 Coronado, California **TURRIDAE**
- 5186 *Mitromorpha carpenteri*Gilbert 1954
M 5277 San Pedro, California Coll. I. Oldroyd **TURRIDAE**

5187 *Marginella charbarensis*Melville
M 5278 Charbar Coll. Shackelford

MARGINELLIDAE

5188 *Marginella lifuana*Crosse
M 5279 Loyalty Island

MARGINELLIDAE

5189 *Marginella muscaria*Lamarck
M 528 Australia

MARGINELLIDAE

5190 *Marginella pygmaea*Sowerby
M 5281 Victoria, S. Australia Coll. Gatliff

MARGINELLIDAE

5191 *Persicula phrygia*(Sowerby 1846)
M 5282 Golfo de California, Mexico Coll. Holzner

MARGINELLIDAE

5192 *Persicula phrygia*(Sowerby 1846)
M 5283 Golfo de California, Mexico

MARGINELLIDAE

5193 *Granula subtrigona*(Carpenter 1864)
M 5284 San Pedro, California

MARGINELLIDAE

5194 *Granulina pyriformis*(Carpenter 1864)
M 5285 Orcas Island, Puget Sound, Washington

MARGINELLIDAE

5195 *Granula minor*(C.B. Adams 1852)
M 5286 Off Hotel, San Diego, California 19m

MARGINELLIDAE

5196 *Marginella shoplandi*Melville
M 5287 Karachi Coll. Shackelford

MARGINELLIDAE

5197 *Marginella caledonica*Jousseau
M 5288 Loyalty Island

MARGINELLIDAE

5198 *Marginella johnstoni*Pett
M 5289 Victoria, S. Australia Coll. Gatliff

MARGINELLIDAE

5199 *Marginella tasmanica*T. Woods
M 529 Tasmania

MARGINELLIDAE

5200 *Marginella formicula*Lamarck
M 5291 S. Australia

MARGINELLIDAE

5201 *Prunum (Prunum) prunum*(Gmelin 1791)
M 5292 Panama Coll. Webb

MARGINELLIDAE

- 5202 *Prunum (Prunum) sapotilla*(Hinds 1844)
M 5293 Panama Coll. Webb **MARGINELLIDAE**
- 5203 *Cysticus jewettii*(Carpenter 1857)
M 5294 Ballast Point, San Diego, California **MARGINELLIDAE**
- 5204 *Cysticus regularis*(Carpenter 1865)
M 5295 San Diego Bay, San Diego, California 6m **MARGINELLIDAE**
- 5205 *Granulina pyriformis*(Carpenter 1864)
M 5296 San Diego Bay, San Diego, California 6m **MARGINELLIDAE**
- 5206 *Granula subtrigona*(Carpenter 1864)
M 5297 San Diego, California **MARGINELLIDAE**
- 5207 *Granula minor*(C.B. Adams 1852)
M 5298 Golfo de California, Mexico Coll. Holz **MARGINELLIDAE**
- 5208 *Marginella turbinata*Sowerby
M 5299 Victoria, S. Australia Coll. Gatliff **MARGINELLIDAE**
- 5209 *Marginella suavis*Sowerby
M 53 Loyalty Islands **MARGINELLIDAE**
- 5210 *Marginella interrupta var. lineata*Muhl
M 5301 Golfo de California, Mexico **MARGINELLIDAE**
- 5211 *Vasum turbinellus*(Linnaeus 1758)
M 5302 Ceylon **VASIDAE**
- 5212 *Vasum turbinellus*(Linnaeus 1758)
M 5303 Moluccas **VASIDAE**
- 5213 *Lyria (Enaeta) barnesii*(Gray 1825)
M 5304 Bahia Magdalena, Baja California Sur, Mexico Coll. Fanny **VOLUTIDAE**
- 5214 *Lyria (Enaeta) barnesii*(Gray 1825)
M 5305 Peru **VOLUTIDAE**
- 5215 *Cymbiola vesperilio var. lineolata*Kuster
M 5306 Manila, Philippine Islands Coll. Jenney **VOLUTIDAE**
- 5216 *Cymbiola vesperilio*(Linnaeus 1758)
M 5307 Manila, Philippine Islands Coll. Cooke **VOLUTIDAE**

- 5217 *Voluta norrisii* Gray **VOLUTIDAE**
M 5308 Australia Coll. Bell
- 5218 *Zebramoria zebra* Leach **VOLUTIDAE**
M 5309 New S. Whales, Australia 27m Coll. Booth
- 5219 *Trigonostoma goniostoma* (Sowerby 1832) **CANCELLARIIDAE**
M 531 Bahia Magdalena, Baja California Sur, Mexico
- 5220 *Cancellaria (Cancellaria) obesa* Sowerby 1832 **CANCELLARIIDAE**
M 5311 Bahia Magdalena, Baja California Sur, Mexico Coll. Baker
- 5221 *Cancellaria crawfordiana* (Dall 1891) **CANCELLARIIDAE**
M 5312 San Diego, California 91m Coll. Kelsey
- 5222 *Cancellaria crawfordiana* (Dall 1891) **CANCELLARIIDAE**
M 5313 463 No data
- 5223 *Cancellaria crawfordiana* (Dall 1891) **CANCELLARIIDAE**
M 5314 464 Monterey, California
- 5224 *Cancellaria crawfordiana* (Dall 1891) **CANCELLARIIDAE**
M 5315 Off Scripps Institution, La Jolla, California July 1916
- 5225 *Cancellaria cooperi* Gabb 1865 **CANCELLARIIDAE**
M 5316 Haul 673 SIO #462 Off San Diego, California 130m P.12 July 9, 1903
- 5226 *Cancellaria tritonias* Sowerby **CANCELLARIIDAE**
M 5317 Hokodatas, Hokkaido, Japan
- 5227 *Cancellaria asperella* Linnaeus **CANCELLARIIDAE**
M 5318 Enoshima, Japan
- 5228 *Cancellaria spengleriana* Deshayes 1830 **CANCELLARIIDAE**
M 5319 Japan
- 5229 *Cancellaria laevigata* Sowerby **CANCELLARIIDAE**
M 532 Victoria, S. Australia Coll. Gatliff
- 5230 *Cancellaria spirata* Lamarck 1822 **CANCELLARIIDAE**
M 5321 S. Australia Coll. Shackelford
- 5231 *Cancellaria cooperi* Gabb 1865 **CANCELLARIIDAE**
M 5322 San Diego, California 19m Coll. Fishermen

- 5232 *Boreotrophon candelabrum*(Reeve 1848) **MURICIDAE**
M 5323 Bay of Peter the Great, Vladivostok, Russia 13m SCUBA August 8, 1991 Coll. Val Darkin
- 5233 *Cypraecassis tenuis*(Wood 1828) **CASSIDAE**
M 5324 Golfo de California, Mexico Coll. Cooke
- 5234 *Harpa nobilis*Lamarck **HARPIDAE**
M 5325 Philippine Islands
- 5235 *Harpa crenata*1822 **HARPIDAE**
M 5326 Philippine Islands Coll. Baker
- 5236 *Harpa articularis*Lamarck 1822 **HARPIDAE**
M 5327 Philippine Islands
- 5237 *Harpa cancellata*Chemnitz **HARPIDAE**
M 5328 Mauritius
- 5238 *Harpa conoidalis*Lamarck **HARPIDAE**
M 5329 Mauritius
- 5239 *Harpa ventricosa*Lamarck **HARPIDAE**
M 533 Mauritius
- 5240 *Harpa minor*Lamarck **HARPIDAE**
M 5331 Moluccas
- 5241 *Harpa oblonga*Lamarck **HARPIDAE**
M 5332 Society Islands
- 5242 *Harpa crassa*Morch **HARPIDAE**
M 5333 Senafir, Red Sea
- 5243 *Clathromangelia fuscoligata*(Dall 1871) **TURRIDAE**
M 5334 Mission Bay, San Diego, California
- 5244 *Clathromangelia fuscoligata*(Dall 1871) **TURRIDAE**
M 5335 Pacific Beach, San Diego, California
- 5245 *Clathromangelia fuscoligata*(Dall 1871) **TURRIDAE**
M 5336 Avalon, Catalina Island, California
- 5246 *Mangelia sculpturata*Dall **TURRIDAE**
M 5337 San Diego, California 91m Coll. Kelsey

- 5247 *Clathromangelia fuscoligata*(Dall 1871) **TURRIDAE**
M 5338 Monterey, California
- 5248 *Mangelia pulchrior*Dall **TURRIDAE**
M 5339 San Diego Bay, San Diego, California 15m Dredged
- 5249 *Mangelia notopyrrha*M & S **TURRIDAE**
M 534 Loyalty Island
- 5250 *Mangelia interlirata*Stearns 1871 **TURRIDAE**
M 5341 San Diego, California 9m Dredged
- 5251 *Mangelia engosa*Mighels **TURRIDAE**
M 5342 Loyalty Island
- 5252 *Mangelia (Defrancia) philippinensis*Reeve **TURRIDAE**
M 5343 Loyalty Island
- 5253 *Mangelia (Cythara) interupta*Reeve **TURRIDAE**
M 5344 Loyalty Island
- 5254 *Mangelia (Defrancia) linearis*Mont. **TURRIDAE**
M 5345 South Sea Islands
- 5255 *Mangelia (Cythara) marakuana*Smith **TURRIDAE**
M 5346 Loyalty Island
- 5256 *Mangelia (Cythara) paucimaculata*Ang. **TURRIDAE**
M 5347 Loyalty Island
- 5257 *Mangelia (Daphnella) bella*Reeve **TURRIDAE**
M 5348 Loyalty Island
- 5258 *Mangelia (Daphnella) thespesia*M & S **TURRIDAE**
M 5349 Loyalty Island
- 5259 *Mangelia (Defrancia) albifuniculata*Reeve **TURRIDAE**
M 535 Loyalty Island
- 5260 *Mangelia (Glyptostoma) rhodacme*M & S **TURRIDAE**
M 5351 Loyalty Island
- 5261 *Mangelia (Glyptostoma) adcocki*Sowerby **TURRIDAE**
M 5352 S. Australia

- 5262 *Mangelia (Glyptostoma) agna*M & S **TURRIDAE**
M 5353 Loyalty Island
- 5263 *Mangelia (Glyptostoma) cremonilla var.*M & S **TURRIDAE**
M 5354 Loyalty Island
- 5264 *Mangelia (Cythara) comohelicoides*Reeve **TURRIDAE**
M 5355 Loyalty Island
- 5265 *Mangelia bascanda*M & S **TURRIDAE**
M 5356 Loyalty Island
- 5266 *Mangelia calathiscus*M & S **TURRIDAE**
M 5357 Loyalty Island
- 5267 *Mangelia (Glyptostoma) alicia*M & S **TURRIDAE**
M 5358 Loyalty Island
- 5268 *Mangelia himerta*M & S **TURRIDAE**
M 5359 Loyalty Island
- 5269 *Mangelia (Cythara) anselma*M & S **TURRIDAE**
M 536 Loyalty Island
- 5270 *Mangelia (Glyptostoma) calcicincta*M & S **TURRIDAE**
M 5361 Loyalty Island
- 5271 *Lora grippi*(Dall 1919) **TURRIDAE**
M 5362 San Diego, California
- 5272 *Mangelia cithra*Gould **TURRIDAE**
M 5363 Society Islands
- 5273 *Mangelia striosa*C.B. Adams **TURRIDAE**
M 5364 Catalina Island, California February 2, 1902
- 5274 *Mangelia fusconotata*Carpenter **TURRIDAE**
M 5365 La Jolla, California
- 5275 *Kurtziella angulata*(Carpenter 1864) **TURRIDAE**
M 5366 La Jolla, California
- 5276 *Kurtziella angulata var. colorform* **TURRIDAE**
M 5367 San Diego, California 28m

5277 *Mangelia variegata* Carpenter
M 5368 False Bay, San Diego, California

TURRIDAE

5278 *Mangelia hamata* Carpenter
M 5369 San Diego, California

TURRIDAE

5279 *Mangelia subdiaphana* Carpenter
M 537 San Diego Bay, San Diego, California 9m Dredged

TURRIDAE

5280 *Mangelia thalycra* M & S
M 5371 Loyalty Island

TURRIDAE

5281 *Mangelia trimerodes* M & S
M 5372 Loyalty Island

TURRIDAE

5282 *Mangelia anomala* Angas
M 5373 South Australia

TURRIDAE

5283 *Mangelia sowerbiei* Tryon
M 5374 Loyalty Islands

TURRIDAE

5284 *Mangelia sigum* M & S
M 5375 Loyalty Islands

TURRIDAE

5285 *Mangelia purpurea* Monr
M 5376 Banyuls

TURRIDAE

5286 *Mangelia mitralis* Adams & Angas
M 5377 Victoria, South Australia

TURRIDAE

5287 *Mangelia dulcinea* M & S
M 5378 Loyalty Islands July 8, 1897

TURRIDAE

5288 *Mangelia theskela* M & S
M 5379 Loyalty Islands October 8, 1895

TURRIDAE

5289 *Mangelia hirsutade* Folin
M 538 Golfo de California, Mexico

TURRIDAE

5290 *Philbertia crystallina* Gould
M 5381 Coronado, California 64m

TURRIDAE

5291 *Philbertia*
M 5382 San Diego, California 91m

TURRIDAE

- 5292 *Philbertia sculpta*Hinds **TURRIDAE**
M 5383 San Diego, California 9m
- 5293 *Philbertia sculpta*Hinds **TURRIDAE**
M 5384 Scammons Lagoon, Baja California Norte, Mexico
- 5294 *Philbertia clandestina*Deshayes **TURRIDAE**
M 5385 Loyalty Islands
- 5295 *Philbertia malleti*Recluz **TURRIDAE**
M 5386 Loyalty Islands
- 5296 *Philbertia rogersi*M & S **TURRIDAE**
M 5387 Loyalty Islands October 1896
- 5297 *Philbertia philomina*T-Wood **TURRIDAE**
M 5388 Carlton, South Australia
- 5298 *Philbertia cuephaea*M & S **TURRIDAE**
M 5389 Loyalty Islands
- 5299 *Philbertia polynesiensis*Reeve **TURRIDAE**
M 539 Loyalty Islands
- 5300 *Philbertia rufozonata*Angas **TURRIDAE**
M 5391 Loyalty Islands
- 5301 *Philbertia lita*M & S **TURRIDAE**
M 5392 Loyalty Islands
- 5302 *Clathurella canfieldi*Dall 1871 **TURRIDAE**
M 5393 San Diego, California 22m
- 5303 *Clathurella longa*M & S **TURRIDAE**
M 5394 Loyalty Islands
- 5304 *Crassispina montereyensis*Stearns **TURRIDAE**
M 5395 Mission Bay, San Diego, California
- 5305 *Antiplanes catalinae*Raymond 1904 **TURRIDAE**
M 5396 San Diego, California 110m
- 5306 *Antiplanes catalinae*Raymond 1904 **TURRIDAE**
M 5397 San Diego, California 91-146m Dredghed

- 5307 *Antiplanes catalinae* Raymond 1904 **TURRIDAE**
M 5398 Albatross Expedition Off San Simeon Bay, California 386m
- 5308 *Antiplanes catalinae* Raymond 1904 **TURRIDAE**
M 5399 Haul 973 Off San Diego, California 146m July 7, 1903
- 5309 *Antiplanes catalinae* Raymond 1904 **TURRIDAE**
M 54 Haul 1498 SIO #455 San Diego, California 183-274m Dredge June 25, 1908
- 5310 *Antiplanes catalinae* Raymond 1904 **TURRIDAE**
M 5401 SIO #456
- 5311 *Antiplanes catalinae* Raymond 1904 **TURRIDAE**
M 5402 Haul 1157 San Diego, California 290m Dredge June 28, 1906
- 5312 *Antiplanes catalinae* Raymond 1904 **TURRIDAE**
M 5403 Acc. 1036 D.6 La Jolla, California August 24, 1915
- 5313 *Megasurcula stearnsiana* cf. (Raymond 1906) **TURRIDAE**
M 5404 D.29 .3 km. due W. of Scripps Pier to point W. of Torrey Pines Park, La Jolla 81-61m July 15, 1916
- 5314 *Knefastia olivacea* (Sowerby 1833) **TURRIDAE**
M 5405 Bahia Magdalena, Baja California Sur, Mexico Coll. Cooke
- 5315 *Tasanis strangi* Arnold **TURRIDAE**
M 5406 Haul 990 La Jolla, California 183m Dredge July 10, 1905
- 5316 *Compsodrilla duplicata* (Sowerby 1834) **TURRIDAE**
M 5407 Bahia Montijo, Panama
- 5317 *Crassispira (Monilispira) pluto* Pilsbry & Lowe 1932 **TURRIDAE**
M 5408 Guaymas, Sonora, Mexico TOPOTYPE
- 5318 *Strombiformis californica* Bartsch 1917 **EULIMIDAE**
M 5409 San Diego, California 110m Coll. Kelsey & Baker
- 5319 *Strombiformis pyramidalis* Sowerby **EULIMIDAE**
M 541 Hilo, Hawaii
- 5320 *Melatoma dampieri* Hedley **TURRIDAE**
M 5411 Broome, W. Australia
- 5321 *Inquisitor formidabilis* Hedley **TURRIDAE**
M 5412 Broome, W. Australia

- 5322 *Pleurotoma tigrina*Lamarck
M 5413 Suva Harbor, Fijiis Dredging **TURRIDAE**
- 5323 *Pleurotoma (Surcula) cineta*Lamarck
M 5414 Loyalty Islands Coll. Shackelford **TURRIDAE**
- 5324 *Pleurotoma (Clavus) vidua*Reeve
M 5415 Loyalty Islands Coll. Shackelford **TURRIDAE**
- 5325 *Pleurotoma (Turris) abbreviata*Reeve
M 5416 Loyalty Islands Coll. Shackelford **TURRIDAE**
- 5326 *Pleurotoma (Brillia) obliquicostata*Reeve
M 5417 Loyalty Islands Coll. Shackelford **TURRIDAE**
- 5327 *Pleurotoma catata*
M 5418 Hawaiian Islands Coll. Shackelford **TURRIDAE**
- 5328 *Megasurcula carpenteriana*(Gabb 1865)
M 5419 D 29 .3 km. due W. of Scripps Pier to point W. of Torrey Pines Park, La Jolla. 81-60m July 15, 1916 **TURRIDAE**
- 5329 *Megasurcula carpenteriana*(Gabb 1865)
M 542 San Diego, California 40m **TURRIDAE**
- 5330 *Antiplanes santarosana*Dall 1902
M 5421 Acc. No. 1036 D 6 La Jolla, California August 24, 1915 **TURRIDAE**
- 5331 *Megasurcula carpenteriana*(Gabb 1865)
M 5422 Haul 973 La Jolla, California 146m Dredge July 7, 1905 **TURRIDAE**
- 5332 *Megasurcula carpenteriana*(Gabb 1865)
M 5423 San Diego, California 22m **TURRIDAE**
- 5333 *Megasurcula tryonianus*(Gabb 1866)
M 5424 Topolobampo, Sinaloa, Mexico **TURRIDAE**
- 5334 *Megasurcula carpenteriana*(Gabb 1865)
M 5425 No. 453 **TURRIDAE**
- 5335 *Pseudomelatoma moesta*(Carpenter 1865)
M 5426 San Diego Bay, San Diego, California **TURRIDAE**
- 5336 *Pseudomelatoma moesta*(Carpenter 1865)
M 5427 SIO No. 616 January 1914 **TURRIDAE**

- 5337 *Ophiodermella inermis*(Hinds 1843) **TURRIDAE**
M 5428 SIO No. 454
- 5338 *Ophiodermella inermis*(Hinds 1843) **TURRIDAE**
M 5429 Acc. No. 1086 San Diego, California
- 5339 *Elaeocyma empyrosia*(Dall 1899) **TURRIDAE**
M 543 D 29 .3 km. due W. of Scripps Pier to point W. of Torrey Pines Park, La Jolla 81-61m July 15, 1916
- 5340 *Pseudomelatoma torsa*(Carpenter 1865) **TURRIDAE**
M 5431 Monterey, California Coll. Button
- 5341 *Pseudomelatoma moesta*(Carpenter 1865) **TURRIDAE**
M 5432 San Diego, California
- 5342 *Pseudomelatoma pennicillata*(Carpenter 1864) **TURRIDAE**
M 5433 San Diego Bay, San Diego, California
- 5343 *Clathrodrillia rhines*Dall **TURRIDAE**
M 5434 San Diego, California 37m
- 5344 *Ophiodermella incisa*(Carpenter 1864) **TURRIDAE**
M 5435 San Diego, California 37m Dredged
- 5345 *Clathrodrillia halcyonis*Dall **TURRIDAE**
M 5436 San Diego, California 91m
- 5346 *Agladrillia pudica*(Hinds 1843) **TURRIDAE**
M 5437 San Diego, California 11m
- 5347 *Agladrillia pudica*(Hinds 1843) **TURRIDAE**
M 5438 Scammons Lagoon, Baja California Sur, Mexico Coll. Henry Hemphill
- 5348 *Globidrillia hemphilli*(Stearns 1871) **TURRIDAE**
M 5439 San Diego, California Coll. F.W. Kelsey
- 5349 *Pseudomelatoma torsa*(Carpenter 1865) **TURRIDAE**
M 544 San Diego, California 9m
- 5350 *Drillia atterina*Sowerby **TURRIDAE**
M 5441 Scammons Lagoon, Baja California Sur, Mexico
- 5351 *Drillia leucocyma*Dall **TURRIDAE**
M 5442 Japan

- 5352 *Drillia (Clavus) gibberulus*Hervier **TURRIDAE**
M 5443 Loyalty Islands
- 5353 *Drillia ione*M & S **TURRIDAE**
M 5444 Loyalty Islands
- 5354 *Drillia pupoidea*A. Adams **TURRIDAE**
M 5445 Loyalty Islands
- 5355 *Drillia harpularia*Desm **TURRIDAE**
M 5446 S. Australia
- 5356 *Vexillum fusco-nigra*Pease **COSTELLARIIDAE**
M 5447 Hilo, Hawaii Coll. Thaam
- 5357 *Truncaria modesta*Powis **BUCCINIDAE**
M 5448 Panama
- 5358 *Cytharella branneri*Arnold **TURRIDAE**
M 5449 Ocean Beach, San Diego, California
- 5359 *Pyrgocythara subdiaphana*(Carpenter 1864) **TURRIDAE**
M 545 Isla Espiritu Santo, La Paz, Baja California Sur, Mexico
- 5360 *Agathotoma euryclea*(Dall 1919) **TURRIDAE**
M 5451 Isla Espiritu Santo, La Paz, Baja California Sur, Mexico
- 5361 *Clatharella marginelloides*Reeve **TURRIDAE**
M 5452 Camp Overton, Mindanao, Philippine Islands
- 5362 *Pupinella rufa*Sowerby **PUPINIDAE**
M 5453 Kashiwajima, Japan
- 5363 *Knefastia olivacea*(Sowerby 1833) **TURRIDAE**
M 5454 Golfo de California, Mexico
- 5364 *Globidrillia attalia*(Dall 1919) **TURRIDAE**
M 5455 Isla Espiritu Santo, La Paz, , Baja California Sur, Mexico
- 5365 *Ophiodermella ophioderma*(Dall 1908) **TURRIDAE**
M 5456 San Diego, California 22m
- 5366 *Ophiodermella ophioderma*(Dall 1908) **TURRIDAE**
M 5457 San Diego, California

5367 *Vexillum vulpecula*(Linnaeus 1758)
M 5458 Panay Island, Philippine Islands Coll. Baker

COSTELLARIIDAE

5368 *Mitraguraleus australis*Adams & Ang
M 5459 Victoria, S. Australia Coll. Shackelford

TURRIDAE

5369 *Eucithara compacta*Adams & Ang
M 546 S. Australia

TURRIDAE

5370 *Eucithara australis*Adams & Ang
M 5461 S. Australia

TURRIDAE

5371 *Terebra aciculata*Lamarck
M 5462 Golfo de California

TEREBRIDAE

5372 *Terebra albocincta*Carpenter 1857
M 5463 Scammons Lagoon, Baja California Sur, Mexico Coll. Henry Hemphill

TEREBRIDAE

5373 *Mazatlaniania fulgurata*(Philippi 1846)
M 5464 Mazatlan, Sinaloa, Mexico Coll. Baker

COLUMBELLIDAE

5374 *Terebra aciculina*Reeve
M 5465 Honolulu, Hawaii

TEREBRIDAE

5375 *Terebra affinis*Gray
M 5466 Society Islands

TEREBRIDAE

5376 *Terebra bicolor*Angus
M 5467 Victoria, S. Australia Coll. Gatliff

TEREBRIDAE

5377 *Terebra cinerea*Born
M 5468 Manila, Philippine Islands

TEREBRIDAE

5378 *Terebra penicillata*Hinds
M 5469 Loyalty Islands

TEREBRIDAE

5379 *Terebra strigillata*Linnaeus
M 547 Philippine Islands

TEREBRIDAE

5380 *Terebra laura*Pease
M 5471 Honolulu, Hawaii 1-3m

TEREBRIDAE

5381 *Terebra variegata*Gray 1834
M 5472 Golfo de California, Mexico Coll. Baker

TEREBRIDAE

5382 M 5473	<i>Terebra variegata</i> Gray 1834 Bahia Magdalena, Baja California Sur, Mexico	TEREBRIDAE
5383 M 5474	<i>Terebra variegata</i> Gray 1834 Bahia Cholla, Sonora, Mexico April 1949	TEREBRIDAE
5384 M 5475	<i>Terebra simplex</i> Carpenter 1856 San Diego Bay, San Diego, California	TEREBRIDAE
5385 M 5476	<i>Terebra simplex</i> Carpenter 1856 Bahia Magdalena, Baja California Sur, Mexico	TEREBRIDAE
5386 M 5477	<i>Terebra simplex</i> Carpenter 1856 San Diego, California	TEREBRIDAE
5387 M 5478	<i>Terebra simplex</i> Carpenter 1856 SIO No. 451 No data	TEREBRIDAE
5388 M 5479	<i>Terebra strigata</i> Sowerby 1825 Bahia Magdalena, Baja California Sur, Mexico	TEREBRIDAE
5389 M 548	<i>Terebra australis</i> Smith Broome, W. Australia	TEREBRIDAE
5390 M 5481	<i>Terebra subulata</i> (Linnaeus 1767) Barrier Reef, Queensland, Australia	TEREBRIDAE
5391 M 5482	<i>Hastula inconstans</i> (Hinds 1844) Kahana, Oahu, Hawaii	TEREBRIDAE
5392 M 5483	<i>Terebra maculata</i> (Linnaeus 1758) China	TEREBRIDAE
5393 M 5484	<i>Terebra crenulata</i> (Linnaeus 1758) Singapore	TEREBRIDAE
5394 M 5485	<i>Terebra dimidiata</i> (Linnaeus 1758) Torres Straits	TEREBRIDAE
5395 M 5486	<i>Terebra crenulata</i> (Linnaeus 1758) Philippines	TEREBRIDAE
5396 M 5487	<i>Terebra simplex</i> Carpenter 1856 Bahia Magdalena, Baja California Sur, Mexico Coll. Cooke	TEREBRIDAE

- 5397 *Terebra simplex* Carpenter 1856 **TEREBRIDAE**
M 5488 Bahia Magdalena, Baja California Sur, Mexico Coll. Cooke
- 5398 *Terebra hindsii* Carpenter 1857 **TEREBRIDAE**
M 5489 Bahia Magdalena, Baja California Sur, Mexico
- 5399 *Terebra chlorata* Lamarck **TEREBRIDAE**
M 549 Maui, Hawaii
- 5400 *Terebra albidus* Gray **TEREBRIDAE**
M 5491 Victoria, S. Australia
- 5401 *Terebra lanceolata* Lamarck **TEREBRIDAE**
M 5492 Indian Ocean Coll. Button
- 5402 *Fulgoraria rupestris* (Gmelin 1791) **VOLUTIDAE**
M 5493 Obama, Japan 110m
- 5403 *Borsonia coronadoi* cf. Dall **TURRIDAE**
M 5494 SIO No. 614
- 5404 *Borsonia diegensis* Dall **TURRIDAE**
M 5495 SIO No. 613
- 5405 *Ampissa bicolor* Dall 1892 **COLUMBELLIDAE**
M 5496 Off Point Sur, California 545m
- 5406 *Cosmioconcha modesta* (Powys 1835) **COLUMBELLIDAE**
M 5497 Golfo de California, Mexico 540m
- 5407 *Amphissa undata* Carpenter 1864 **COLUMBELLIDAE**
M 5498 San Diego, California 91m Dredged
- 5408 *Gemma gema* Totten **VENERIDAE**
M 5499 San Francisco Bay, California
- 5409 *Cancellaria californica* Dall **CANCELLARIIDAE**
M 55 San Diego, California 146m Dredged
- 5410 *Admete gracilior* (Carpenter 1869) **CANCELLARIIDAE**
M 5501 San Diego, California 95m Dredged
- 5411 *Solariella peramabilis* Carpenter 1864 **TROCHIDAE**
M 5502 SIO No. 548

- 5412 *Trophonopsis eucymatus*(Dall 1902) **MURICIDAE**
M 5503 Dredge Haul 1189 San Diego, California 330-365m Dredged July 2, 1906
- 5413 *Haliotis corrugata*Wood 1828 **HALIOTIDAE**
M 5504 Laguna Scammons, Baja California Sur, Mexico
- 5414 *Haliotis cracherodii*Leach 1814 **HALIOTIDAE**
M 5505 SIO No. 213
- 5415 *Haliotis sorenseni*Bartsch 1940 **HALIOTIDAE**
M 5506 N. Coronado Island, Baja California Norte, Mexico 10m December 20, 1966
- 5416 *Haliotis rufescens*Swainson 1822 **HALIOTIDAE**
M 5507 San Diego, California ca. 1985 Coll. Mark S. Brown
- 5417 *Dibaphus philippi*Crosse **MITRIDAE**
M 5508 Mauritius Islands
- 5418 *Chione succincta*Valenciennes 1832 **VENERIDAE**
M 5509 491 Baja California, Mexico 1930 Coll. Bancroft
- 5419 *Siphodentalium quadrifissatum*Pilsbry & Sharp 1898
M 551 **SIPHODENTALIDAE**
San Diego, California 27m Dredged
- 5420 *Cadulus californicus*Pilsbry & Sharp 1898 **GADILIDAE**
M 5511 San Diego, California 110m Dredged
- 5421 *Cadulus fusiformis*Pilsbry & Sharp 1898 **GADILIDAE**
M 5512 San Pedro, California
- 5422 *Cadulus fusiformis*Pilsbry & Sharp 1898 **GADILIDAE**
M 5513 San Diego, California 91m
- 5423 *Cadulus nitentior*Carpenter **GADILIDAE**
M 5514 San Diego, California 18m
- 5424 *Dentalium pretiosum*Sowerby 1860 **DENTALIIDAE**
M 5515 Puget Sound, Washington
- 5425 *Dentalium vallicolens*Raymond 1904 **DENTALIIDAE**
M 5516 San Diego, California 113m
- 5426 *Dentalium semipolitum*Broderip & Sowerby 1829 **DENTALIIDAE**
M 5517 Mazatlan, Sinaloa, Mexico Coll. Mesinger

- 5427 *Dentalium semipolatum* Broderip & Sowerby 1829 **DENTALIIDAE**
M 5518 San Pedro, California Coll. Williamson
- 5428 *Dentalium rectius* Carpenter 1864 **DENTALIIDAE**
M 5519 San Diego, California 146m
- 5429 *Dentalium neohexagonum* Pilsbry & Sharp 1897 **DENTALIIDAE**
M 552 San Pedro, California Dredged
- 5430 *Dentalium neohexagonum* Pilsbry & Sharp 1897 **DENTALIIDAE**
M 5521 San Diego Bay, San Diego, California 6m Dredged
- 5431 *Dentalium semipolatum* Broderip & Soerby 1829 **DENTALIIDAE**
M 5522 San Pedro, California Coll. Williamson
- 5432 *Dentalium rectius* Carpenter 1864 **DENTALIIDAE**
M 5523 Orcas Island, Puget Sound, Washington 37m
- 5433 *Dentalium hancocki* Emerson 1956 **DENTALIIDAE**
M 5524 Golfo de California, Mexico
- 5434 *Dentalium neohexagonum* Pilsbry & Sharp **DENTALIIDAE**
M 5525 SIO 437
- 5435 *Dentalium vallicolens* Raymond 1904 **DENTALIIDAE**
M 5526 SIO 437
- 5436 *Fustiaria (Laevidentalium) splendida* (Sowerby 1832) **DENTALIIDAE**
M 5527 Laguna Scammons, Baja California Sur, Mexico
- 5437 *Dentalium rectius* Carpenter 1864 **DENTALIIDAE**
M 5528 SIO No. 436 Off La Jolla, California 146m June 21, 1905
- 5438 *Dentalium octogonum* Lamarck **DENTALIIDAE**
M 5529 Kii, Japan
- 5439 *Dentalium vernedei* Hanley **DENTALIIDAE**
M 553 Japan
- 5440 *Dentalium elephantinum* Linnaeus **DENTALIIDAE**
M 5531 Philippine Islands
- 5441 *Dolium costatum* var. *ampullaceum* Phil **TONNIDAE**
M 5532 Ceylon

- 5442 *Dolium japonicum*Dkr
M 5533 Tamsui, Formosa **TONNIDAE**
- 5443 *Dolium costatum var. maculatum*Lamarck
M 5534 Philippine Islands **TONNIDAE**
- 5444 *Malea ringens*(Swainson 1822)
M 5535 Bahia Magdalena, Baja California Sur, Mexico **TONNIDAE**
- 5445 *Pleurotoma crista*
M 5536 Japan Coll. Eschnauer **TURRIDAE**
- 5446 *Thias lima*
M 5537 San Juan Island, Puget Sound, Washington Coll. Eschnauer **MURICIDAE**
- 5447 *Thias saxicola*Valenciennes
M 5538 Monterey, California **MURICIDAE**
- 5448 *Bembicium nanum*Lamarck
M 5539 Gippsland, Victoria, Australia Coll. Brown **LITTORINIDAE**
- 5449 *Truncatella caribaensis*Sowerby
M 554 Florida Coll. Cales **TRUNCATELLIDAE**
- 5450 *Ratifusus bednalli*Brarier
M 5541 Victoria, S. Australia **FASCIOLARIIDAE**
- 5451 *Schistoloma alata var. sibuyanensis*Bartsch
M 5542 Sibuyan Island, Philippine Islands Coll. C.M. Weber **PUPINIDAE**
- 5452 *Prosopias anceyi*Pils
M 5543 Region de Phu Quoc Dai, Tonkin, Viet Nam **FERUSSACIIDAE**
- 5453 *Opeas goodallii*Mull
M 5544 Panama City, Panama **FERUSSACIIDAE**
- 5454 *Dolium maculatum*Lamarck
M 5545 Philippine Islands **TONNIDAE**
- 5455 *Cassis tuberosa*Linnaeus 1758
M 5546 SIO No. 1334 Jamaica Bay, Acklin Island, West Indies March 5, 1920 Coll. Crandall & Michael **CASSIDAE**
- 5456 *Calliostoma variegatum*Carpenter 1864
M 5547 Orcas Island, Puget Sound, Washington 18m **TROCHIDAE**

5457 *Murex cyacantha*Sowerby
M 5548 Philippine Islands

MURICIDAE

5458 *Conus vexillum*Gmelin 1791
M 5549 Manila, Philippine Islands Coll. Baker

CONIDAE

5459 *Voluta imperialis*Lamarck
M 555 Philippine Islands

VOLUTIDAE

5460 *Achatina filica*
M 5551 #61 Truk Atoll Coll. W.A. Newman

ACHATINIDAE

5461 *Turbo coronatus*Gmelin
M 5552 Ceylon

TURBINIDAE

5462 *Hemifusus colosseus*(Lamarck 1816)
M 5553 Fukien Province, China

MELONGENIDAE

5463 *Trochus niloticus*Linnaeus 1767
M 5554 Aqusam, Mindanao, Philippine Island

TROCHIDAE

5464 *Fasciolaria (Pleuroploca) granosa*Broderip 1832
M 5555 **FASCIOLARIIDAE**
 Golfo de California, Mexico

5465 *Serpulorbis squamigerus*(Carpenter 1857)
M 5556 San Diego Bay, San Diego, California

VERMETIDAE

5466 *Thylacoides imbracatus*Dkr
M 5557 Misaki, Japan

VERMETIDAE

5467 *Neritia (Ritena) scabricostata*Lamarck
M 5558 SIO No. 1341 Bat Island, Costa Rica March 22, 1920 Coll. E. Michael Crandall

NERITIDAE

5468 **M 5559** Aquin Island, Haiti March - May 1920 Coll. Crandall & Michael

NERITIDAE

5469 **M 556** Bahia Santa Maria, Baja California Norte, Mexico April 3, 1920 Coll. Crandall & Michael

NERITIDAE

5470 *Bittium quadrifilatum*(Carpenter 1864)
M 5561 San Diego, California

CERITHIIDAE

5471 *Bittium*
M 5562 Mission Bay, San Diego, California January 1914 Coll. C.J.M.

CERITHIIDAE

- 5472 *Plesiotrochus souverbianus*Fisk **CERITHIIDAE**
M 5563 Loyalty Islands
- 5473 *Cerithium dubium*Sowerby **CERITHIIDAE**
M 5564 S. Australia Coll. Shackelford
- 5474 *Melo indica*Gmelin **VOLUTIDAE**
M 5565 Little Santa Cruz Is. oppisite Zamboanga, Philippine Islands
- 5475 *Melo diadema*Lamarck **VOLUTIDAE**
M 5566 Australia
- 5476 *Achatina zebra*Chem **ACHATINIDAE**
M 5567 Port Alfred, Cape Colony, Africa
- 5477 *Achatina fulgurata*Pfiefer **ACHATINIDEA**
M 5568 Port Alfred, Cape Colony, Africa
- 5478 *Achatina krusii*Pfiefer **ACHATINIDEA**
M 5569 S. Africa Coll. Rowell
- 5479 *Clinocardium nuttallii*(Conrad 1837) **CARDIIDAE**
M 557 San Francisco Bay, California Coll. Hemphill
- 5480 *Clinocardium nuttallii*(Conrad 1837) **CARDIIDAE**
M 5571 Puget Sound, Washington Coll. Wmson
- 5481 *Clinocardium nuttallii*(Conrad 1837) **CARDIIDAE**
M 5572 Nanaimo, British Columbia
- 5482 *Clinocardium nuttallii*(Conrad 1837) **CARDIIDAE**
M 5573 San Diego, California
- 5483 *Clinocardium nuttallii*(Conrad 1837) **CARDIIDAE**
M 5574 Victoria, British Columbia Coll. Wmson
- 5484 *Clinocardium californiense*(Deshayes 1839) **CARDIIDAE**
M 5575 Kiitap, Hokkaido, Japan Coll. Baker
- 5485 *Laevicardium substriatum*(Conrad 1837) **CARDIIDAE**
M 5576 South of Point of Rocks, Baja California, Mexico
- 5486 *Laevicardium elatum*(Sowerby 1833) **CARDIIDAE**
M 5577 San Diego, California

- 5487 *Trachycardium quadragenarium* Conrad 1837 **CARDIIDAE**
M 5578 Ensenada, Baja California Norte, Mexico
- 5488 *Trachycardium quadragenarium* Conrad 1837 **CARDIIDAE**
M 5579 SIO No. 717 San Pedro, California Coll. Ida Oldroyd
- 5489 *Laevicardium substriatum* (Conrad 1837) **CARDIIDAE**
M 558 San Diego, California Coll. Kelsey
- 5490 *Laevicardium elenense* (Sowerby 1841) **CARDIIDAE**
M 5581 Mazatlan, Sinaloa, Mexico Coll. Holzner
- 5491 *Trachycardium procerum* (Sowerby 1833) **CARDIIDAE**
M 5582 Mazatlan, Sinaloa, Mexico Coll. Cooke
- 5492 *Acrosterigma pristipleura* (Dall 1901) **CARDIIDAE**
M 5583 La Paz, Baja California Sur, Mexico Coll. Cooke
- 5493 *Trachycardium panamense* (Soerby 1833) **CARDIIDAE**
M 5584 San Diego, California Coll. Kelsey
- 5494 *Trachycardium panamense* (Soerby 1833) **CARDIIDAE**
M 5585 Bahia Cholla, Sonora, Mexico April 1949 Coll. R. Beck
- 5495 *Trachycardium procerum* (Sowerby 1833) **CARDIIDAE**
M 5586 SIO No. 1340 Bahia Santa Maria, Baja California Norte, Mexico Coll. W.C. Crandall, E.L. Michael
- 5496 *Laevicardium elatum* (Sowerby 1833) **CARDIIDAE**
M 5587 San Diego Bay, San Diego, California 27m Dredged November 9-13
- 5497 *Chione subrugosa* (Wood 1828) **VENERIDAE**
M 5588 El Tata, near Mazatlan, Sinaloa, Mexico Coll. Baldwin
- 5498 *Chione subrugosa* (Wood 1828) **VENERIDAE**
M 5589 Panama.
- 5499 *Chione tumens* Verrill 1870 **VENERIDAE**
M 559 Golfo de California, Mexico Coll. Holzner
- 5500 *Anomalocardia squamosa* Linnaeus **VENERIDAE**
M 5591 Takao, Formosa
- 5501 *Anomalocardia squamosa* Linnaeus **VENERIDAE**
M 5592 Manila, Philippine Islands

- 5502 *Laevicardium elatum*(Sowerby 1833) **CARDIIDAE**
M 5593 San Pedro, California Coll. Oldroyd
- 5503 *Papyridea aspersa*(Sowerby 1833) **CARDIIDAE**
M 5594 La Paz, Baja California Sur, Mexico
- 5504 *Corculum cardissa*(Linnaeus 1758) **CARDIIDAE**
M 5595 Japan
- 5505 *Corculum monstrosum*Gmelin **CARDIIDAE**
M 5596 Japan
- 5506 *Fragum unedo*(Linnaeus 1758) **CARDIIDAE**
M 5597 Viti Islands Coll. Hemphill
- 5507 *Fragum unedo*(Linnaeus 1758) **CARDIIDAE**
M 5598 Philippine Islands
- 5508 *Corculum cardissa*(Linnaeus 1758) **CARDIIDAE**
M 5599 Palao Islands 1958
- 5509 *Fulvia tenuicostata*Lamarck **CARDIIDAE**
M 56
- 5510 *Fulvia tenuicostata*Lamarck **CARDIIDAE**
M 5601 Bridport, Tasmania
- 5511 *Xenophora pallidula*(Reeve 1842) **XENOPHORIDAE**
M 5602 Jiyogashima Island, Japan
- 5512 *Xenophora* **XENOPHORIDAE**
M 5603 Caurusan Point, Ragay Gulf, Luzon, Philippine Islands 545-582m Trawl 1966 Coll. M.S.B
- 5513 *Serripes groenlandicus*(Bruguere 1789) **CARDIIDAE**
M 5604 Orcas Island, Puget Sound, Washington Coll. Baker
- 5514 *Trachycardium panamense*(Sowerby 1833) **CARDIIDAE**
M 5605 Golfo de California, Mexico Coll. Holzner
- 5515 *Trigoniocardia obvalis*(Sowerby 1833) **CARDIIDAE**
M 5606 Acapulco, Mexico
- 5516 *Nemocardium centifilosum*(Carpenter 1846) **CARDIIDAE**
M 5607 Port Orchard, Washington 18m Dredged Coll. Kirk

- 5517 *Americardia biangulata*(Sowerby 1829) **CARDIIDAE**
M 5608 Catalina Island, California
- 5518 *Americardia guanacastense*(Hertlein & Strong 1947) **CARDIIDAE**
M 5609 Golfo de California, Mexico
- 5519 *Fragum mundum*Reeve **CARDIIDAE**
M 561 Viti Island
- 5520 *Laevicardium substriatum*(Conrad 1837) **CARDIIDAE**
M 5611 San Diego, California
- 5521 *Nemocardium centifilosum*(Carpenter 1846) **CARDIIDAE**
M 5612 Puget Sound, Washington
- 5522 *Nemocardium centifilosum*(Carpenter 1846) **CARDIIDAE**
M 5613 San Diego, California 91m Coll. Kelsey
- 5523 *Nemocardium centifilosum*(Carpenter 1846) **CARDIIDAE**
M 5614 D-5 La Jolla, California August 24, 1915
- 5524 *Tridacna crocea*Lamarck 1819 **TRIDACNIDAE**
M 5615 Society Island
- 5525 *Tridacna crocea*Lamarck 1819 **TRIDACNIDAE**
M 5616 Bungan, Sulu Sea, Philippine Islands
- 5526 *Hippopus hippopus*(Linnaeus 1758) **TRIDACNIDAE**
M 5617 Manila, Philippine Islands
- 5527 *Neotrigonia margaritacea*(Lamarck 1804) **TRIGONIIDAE**
M 5618 Australia Coll. Sanford
- 5528 *Neotrigonia margaritacea*(Lamarck 1804) **TRIGONIIDAE**
M 5619 Western Port Victoria, Australia Dredged Coll. Shackelford
- 5529 *Cyclocardia ventricosa*(Gould 1850) **CARDIIDAE**
M 562 D8 Torrey Pines Park, La Jolla, California August 24, 1915
- 5530 *Cyclocardia ventricosa*(Gould 1850) **CARDIIDAE**
M 5621 San Diego, California 113m Dredged Coll. Kelsey
- 5531 *Cardita affinis*Sowerby 1833 **CARDIIDAE**
M 5622 Bahia San Ignacio, Baja California Sur, Mexico Coll. Cooke

- 5532 *Cardita affinis*Sowerby 1833 **CARDIIDAE**
M 5623 Punta Paitilla, Panama Coll. Zetek
- 5533 *Cardita laticostata*(Sowerby 1833) **CARDIIDAE**
M 5624 Isla Taboga, Panama Coll. Zetek
- 5534 *Cardita megastropa*(Gray 1825) **CARDIIDAE**
M 5625 Islas Tres Marias, Mexico Coll. Baker
- 5535 *Cardita subquadrata* cf. **CARDIIDAE**
M 5626 Torrey Pines, La Jolla, California 300m August 17, 1916
- 5536 *Cardita excavata*Recluz **CARDIIDAE**
M 5627 Broome, W. Australia
- 5537 *Cardita affinis*Sowerby 1833 **CARDIIDAE**
M 5628 Bahia Magdalena, Baja California Sur, Mexico April 2, 1920 Coll. Crandall & Michael
- 5538 *Glans carpenteri*(Lamy 1922) **CARDIIDAE**
M 5629 Point Loma, San Diego, California
- 5539 *Milneria minima*(Dall 1871) **CARDIIDAE**
M 563 San Diego, California
- 5540 *Milneria minima*(Dall 1871) **CARDIIDAE**
M 5631 San Pedro, California
- 5541 *Miodontiscus prolongatus*(Carpenter 1864) **CARDIIDAE**
M 5632 San Diego, California 93m
- 5542 *Miodontiscus prolongatus*(Carpenter 1864) **CARDIIDAE**
M 5633 Port Simpson, British Columbia
- 5543 *Lucina nuttalli*Conrad 1837 **LUCINIDAE**
M 5634 SIO 1107 San Diego, California Coll. I. Oldroyd
- 5544 *Lucina nuttalli*Conrad 1837 **LUCINIDAE**
M 5635 San Diego Bay, San Diego, California Coll. Kelsey
- 5545 *Lucina lampra*(Dall 1901) **LUCINIDAE**
M 5636 La Paz, Baja California Sur, Mexico Coll. Cooke
- 5546 *Lucina lingualis*Carpenter 1864 **LUCINIDAE**
M 5637 Topolobampo, Sinaloa, Mexico

- 5547 *Lucina lingualis* Carpenter 1864 **LUCINIDAE**
M 5638 Mazatlan, Sinaloa, Mexico Coll. Holzner
- 5548 *Lucina undatoides* Hertlein & Strong 1945 **LUCINIDAE**
M 5639 Golfo de California, Mexico Coll. Baker
- 5549 *Lucina cumingii* Adams & Ang **LUCINIDAE**
M 564 Tasmania
- 5550 *Ctena mexicana* (Dall 1901) **LUCINIDAE**
M 5641 Mazatlan, Sinaloa, Mexico Coll. Holzner
- 5551 *Divalinga ebrunea* (Reeve 1850) **LUCINIDAE**
M 5642 Acapulco, Guerrero, Mexico Coll. Holzner
- 5552 *Ctena chiquita* (Dall 1901) **LUCINIDAE**
M 5643 La Paz, Baja California Sur, Mexico
- 5553 *Lucina californica* Conrad 1837 **LUCINIDAE**
M 5644 San Diego Bay, San Diego, California Coll. Kelsey
- 5554 *Diplodonta orbella* (Gould 1851) **LUCINIDAE**
M 5645 La Jolla, California Coll. Kelsey
- 5555 *Axinopsida serricata* (Carpenter 1864) **LUCINIDAE**
M 5646 Laguna Scammons, Baja California Sur, Mexico Coll. Cooke
- 5556 *Chama pellucida* Broderip 1835 **LUCINIDAE**
M 5647 San Diego, California Coll. Kelsey
- 5557 *Chama pellucida* Broderip 1835 **LUCINIDAE**
M 5648 Punta Piedras, Baja California, Mexico
- 5558 *Chama pellucida* Broderip 1835 **LUCINIDAE**
M 5649 San Diego, California
- 5559 *Pseudochama exogyra* (Conrad 1837) **LUCINIDAE**
M 565 San Diego, California
- 5560 *Pseudochama exogyra* (Conrad 1837) **LUCINIDAE**
M 5651 San Diego, California Coll. Kelsey
- 5561 *Chama pacifica* Broderip **LUCINIDAE**
M 5652 Golfo de California, Mexico Coll. Holzner

- 5562 *Pegophysema edentuloides*(Verrill 1870) **LUCINIDAE**
M 5653 Golfo de California, Mexico
- 5563 *Trivia (Pusula) radians*(Lamarck 1811) **TRIVIIDAE**
M 5654 Bahia Magdalena, Baja California Sur, Mexico Coll. Button
- 5564 *Trivia (Pusula) radians*(Lamarck 1811) **TRIVIIDAE**
M 5655 Golfo de California, Mexico Coll. Button
- 5565 *Trivia (Pusula) sanguinea*(Sowerby 1832) **TRIVIIDAE**
M 5656 Golfo de California, Mexico Coll. Button
- 5566 *Jenneria pustulata*(Lightfoot 1786) **OVULIDAE**
M 5657 Angel de La Guardia, Golfo de California, Mexico
- 5567 *Trivia (Pusula) solandri*(Sowerby 1832) **TRIVIIDAE**
M 5658 Golfo de California, Mexico
- 5568 *Trivia (Pusula) solandri*(Sowerby 1832) **TRIVIIDAE**
M 5659 Bahia Magdalena, Baja California Sur, Mexico
- 5569 *Trivia (Pusula) sanguinea*(Sowerby 1832) **TRIVIIDAE**
M 566 S. Coronado, Island, Baja California Norte, Mexico
- 5570 *Jenneria pustulata*(Lightfoot 1786) **OVULIDAE**
M 5661 Acapulco, Guerrero, Mexico
- 5571 *Trivia australis*Lamarck **TRIVIIDAE**
M 5662 Australia
- 5572 *Trivia insecta*Migh **TRIVIIDAE**
M 5663 Loyalty Islands
- 5573 *Trivia insecta*Migh **TRIVIIDAE**
M 5664 Hilo, Hawaii Coll. Thaanum
- 5574 *Trivia oryza*Lamarck **TRIVIIDAE**
M 5665 Philippine Islands
- 5575 *Trivia oryza var. scabriuscula* GrayLamarck **TRIVIIDAE**
M 5666 South Seas
- 5576 *Chama isotoma cf.*Conrad **LUCINIDAE**
M 5667 Cambancacuan Island, Sulu Sea, Philippine Islands

- 5577 *Lucinoma aequizonata*(Stearns 1891) **LUCINIDAE**
M 5668 Islas Coronados, Baja California Norte, Mexico 73m
- 5578 *Lucina undatoides*Hertlein & Strong 1945 **LUCINIDAE**
M 5669 La Paz, Baja California Sur, Mexico
- 5579 *Lucina approximata*(Dall 1901) **LUCINIDAE**
M 567 San Diego, California 22m Dredged
- 5580 *Loripes icterica*Reeve **LUCINIDAE**
M 5671 S. Australia
- 5581 *Diplodonta subquadrata*Carpenter 1856 **LUCINIDAE**
M 5672 Ocean Beach, California
- 5582 *Chama pellucida*Broderip 1835 **LUCINIDAE**
M 5673 La Jolla, California
- 5583 *Pseudopythina compressa*Dall **LUCINIDAE**
M 5674 Mole Harbor, Alaska
- 5584 *Codakia bella*Conrad **LUCINIDAE**
M 5675 Society Islands
- 5585 *Diplodonta orbella*(Gould 1851) **LUCINIDAE**
M 5676 No. 2000 San Pedro, California Coll. I. Oldroyd
- 5586 *Kellia laperousii*(Deshayes 1839) **LUCINIDAE**
M 5677 Scripps Institution Pier, La Jolla, California July 18, 1933 Coll. P.S. Barnhart
- 5587 *Tellina inquinata*Deshayes **TELLINIDAE**
M 5678 Inland Sea, Japan
- 5588 *Tellina diaphana*Deshayes **TELLINIDAE**
M 5679 Kashiwajima, Japan
- 5589 *Tellina dispar*Chemmmholz **TELLINIDAE**
M 568 Kahana Bay, Oahu, Hawaii
- 5590 *Tellina rugosa*Chemmmholz **TELLINIDAE**
M 5681 Keneohe Bay, Oahu, Hawaii Coll. Baker
- 5591 *Tellina virgata*Linnaeus **TELLINIDAE**
M 5682 Moluccas

- 5592 *Tellina venulosa*Scheneck **TELLINIDAE**
M 5683 Abashiri, Hokkaido, Japan 1914 Coll. Baker
- 5593 *Tellina albinella*Lamarck **TELLINIDAE**
M 5684 South Australia Coll. Shackelford
- 5594 *Tellina radiata unimaculata*Linnaeus **TELLINIDAE**
M 5685 No. 1354 Jamaica Bay, Acklin Island, West Indies March 5, 1921 Coll. W.C. Crandall & E.L. Michael
- 5595 *Pseudarcopagia victoria* cf. **TELLINIDAE**
M 5686 South Australia Coll. Gatliff
- 5596 *Scutarcopagia scobinata*Linnaeus **TELLINIDAE**
M 5687 Sumay, Guam Coll. Baker
- 5597 *Tellina salmonea*Carpenter 1864 **TELLINIDAE**
M 5688 Cliff House, San Francisco, California Coll. Kelsey
- 5598 *Tellina bodegensis*Hinds 1845 **TELLINIDAE**
M 5689 Ballast Point, San Diego, California Coll. Kelsey
- 5599 *Tellina santarosae*Dall 1900 **TELLINIDAE**
M 569 San Diego, California 22m
- 5600 *Tellina cumingii*Hanley 1844 **TELLINIDAE**
M 5691 Baja California, Mexico
- 5601 *Psammotreta viridotincta*(Carpenter 1856) **TELLINIDAE**
M 5692 Bahia Magdalena, Baja California Sur, Mexico Coll. Baker
- 5602 *Tellidora burneti*(Broderip & Sowerby 1829) **TELLINIDAE**
M 5693 Bahia Magdalena, Baja California Sur, Mexico
- 5603 *Tellina meropsis*Dall 1900 **TELLINIDAE**
M 5694 Spanish Bight, San Diego, California
- 5604 *Tellina cristallina*Spengler 1798 **TELLINIDAE**
M 5695 Golfo de California, Mexico Coll. Cooke
- 5605 *Tellina rubescens*Henley 1844 **TELLINIDAE**
M 5696 Santo Domingo, Baja California Norte, Mexico Coll. Orcutt
- 5606 *Tellina meropsis*Dall 1900 **TELLINIDAE**
M 5697 Mazatlan, Sinaloa, Mexico Coll. Holzner

- 5607 *Tellina carpenteri*Dall 1900 **TELLINIDAE**
M 5698 Loc. 973 San Diego, California 146m
- 5608 *Tellina carpenteri*Dall 1900 **TELLINIDAE**
M 5699 No. 411 San Diego, California 82m Dredged June 21, 1906
- 5609 *Kellia suborbicularis*(Montagu 1803) **KELLIIDAE**
M 57 Scripps Pier, La Jolla, California Coll. Barnhart
- 5610 *Tellina rubescens*Henley 1844 **TELLINIDAE**
M 5701 Mazatlan, Sinaloa, Mexico Coll. Messenger
- 5611 *Tellina meropsis*Dall 1900 **TELLINIDAE**
M 5702 Mission Bay, San Diego, California
- 5612 *Tellina meropsis*Dall 1900 **TELLINIDAE**
M 5703 San Diego Bay, San Diego, California Coll. Kelsey
- 5613 *Tellina idae*Dall 1891 **TELLINIDAE**
M 5704 San Diego, California
- 5614 *Tellina salmonea*Carpenter 1864 **TELLINIDAE**
M 5705 Spanish Bight, San Diego, California
- 5615 *Tellina buttoni*Dall 1900 **TELLINIDAE**
M 5706 San Diego Bay, San Diego, California 5m
- 5616 *Tellina modesta*(Carpenter 1864) **TELLINIDAE**
M 5707 San Diego, California 8m
- 5617 *Tellina carpenteri*Dall 1900 **TELLINIDAE**
M 5708 Off Point Loma, San Diego, California 91m
- 5618 *Tellina carpenteri*Dall 1900 **TELLINIDAE**
M 5709 San Diego Bay, San Diego, California 15m Dredged
- 5619 *Tellina corbuloides*Henley **TELLINIDAE**
M 571 Philippine Islands
- 5620 *Tellina ochracea*Carpenter 1864 **TELLINIDAE**
M 5711 Golfo de California, Mexico
- 5621 *Leporimetis obesa*(Deshayes 1855) **TELLINIDAE**
M 5712 No. 419 Scripps Institution Beach, La Jolla, California?? December 1913 Coll. C.J.M.

- 5622 *Leporimetis obesa*(Deshayes 1855) **TELLINIDAE**
M 5713 Quarantine Station, San Diego, California Coll. Kelsey
- 5623 *Heterodonax pacificus*(Conrad 1837) **PSAMMOBIIDAE**
M 5714 San Diego Bay, San Diego, California
- 5624 *Psammotreta aurora*(Hanley 1844) **TELLINIDAE**
M 5715 San Felipe, Baja California Norte, Mexico
- 5625 *Macoma inflatula*Dall 1897 **TELLINIDAE**
M 5716 San Diego, California 37m Dredged Coll. Kelsey
- 5626 *Macoma secta*(Conrad 1837) **TELLINIDAE**
M 5717 Morro Bay, California
- 5627 *Macoma indentata*Carpenter 1864 **TELLINIDAE**
M 5718 San Diego Bay, San Diego, California Coll. Kelsey
- 5628 *Macoma indentata*Carpenter 1864 **TELLINIDAE**
M 5719 San Pedro Bay, California
- 5629 *Macoma indentata*Carpenter 1864 **TELLINIDAE**
M 572 San Diego Bay, San Diego, California Coll. Kelsey
- 5630 *Macoma secta*(Conrad 1837) **TELLINIDAE**
M 5721 San Diego Bay, San Diego, California
- 5631 *Macoma nausta*(Conrad 1837) **TELLINIDAE**
M 5722 San Diego Bay, San Diego, California
- 5632 *Macoma irus*Hanley **TELLINIDAE**
M 5723 Puget Sound, Washington
- 5633 *Macoma secta*(Conrad 1837) **TELLINIDAE**
M 5724 No. 616 Takai Island, Inland Sea, Japan Coll. Fr. Stearns
- 5634 *Macoma irus*Hanley **TELLINIDAE**
M 5725 Mole Harbor, Admiralty Islands
- 5635 *Macoma rotundata*(Sowerby 1867) **TELLINIDAE**
M 5726 Windfall Harbor, Admiralty Islands
- 5636 *Macoma liliana*Iredale **TELLINIDAE**
M 5727 Auckland Harbor, New Zealand Coll. Baker

- 5637 *Macoma cirmanica* Phil **TELLINIDAE**
M 5728 Birmah Coll. A. Oberwimmer
- 5638 *Macoma incongrua* Martens **TELLINIDAE**
M 5729 Port Graham, Alaska
- 5639 *Macoma secta* (Conrad 1837) **TELLINIDAE**
M 573 Long Beach, California Coll. I. Oldroyd
- 5640 *Macoma yoldiformis* Carpenter 1864 **TELLINIDAE**
M 5731 San Pedro, California
- 5641 *Macoma yoldiformis* Carpenter 1864 **TELLINIDAE**
M 5732 San Diego, California 37m Dredged
- 5642 *Macoma balthica* (Linnaeus 1758) **TELLINIDAE**
M 5733 San Francisco Bay, California Coll. Hemphill
- 5643 *Macoma balthica* (Linnaeus 1758) **TELLINIDAE**
M 5734 Bandon, Oregon
- 5644 *Macoma balthica* (Linnaeus 1758) **TELLINIDAE**
M 5735 San Diego Bay, San Diego, California Coll. Kelsey
- 5645 *Macoma balthica* (Linnaeus 1758) **TELLINIDAE**
M 5736 Near Orcas Island, Puget Sound, Washington
- 5646 *Strigilla pisiformes* **TELLINIDAE**
M 5737 Ceylon
- 5647 *Strigilla cicercula* (Philippi 1846) **TELLINIDAE**
M 5738 Golfo de California, Mexico Coll. Holzner
- 5648 *Strigilla dichotoma* (Philippi 1846) **TELLINIDAE**
M 5739 Mazatlan, Sinaloa, Mexico Coll. Holzner
- 5649 *Strigilla dichotoma* (Philippi 1846) **TELLINIDAE**
M 574 Golfo de California, Mexico
- 5650 *Homalina mariae* T. Woods **TELLINIDAE**
M 5741 S. Australia Coll. Bednall
- 5651 *Macoma praetexta* Martens **TELLINIDAE**
M 5742 No. 516 E. Coast, Japan Coll. Stearns

- 5652 *Semele pulchra*(Broderip & Sowerby 1832) **SEMELIDAE**
M 5743 San Diego, California 15m Dredged Coll. Kelsey
- 5653 *Semele* **SEMELIDAE**
M 5744 China Point, San Diego Bay, San Diego, California Coll. Kelsey
- 5654 *Semele rupicola*Dall 1915 **SEMELIDAE**
M 5745 Near Cave, La Jolla, California
- 5655 *Semele flavescens*(Gould 1851) **SEMELIDAE**
M 5746 Mazatlan, Sinaloa, Mexico Coll. Holzner
- 5656 *Semele flavescens*(Gould 1851) **SEMELIDAE**
M 5747 Baja California, Mexico
- 5657 *Semele flavescens*(Gould 1851) **SEMELIDAE**
M 5748 S.I.O. No. 1355 Bahia Magdalena, Baja California Sur, Mexico May 20, 1920 Coll. W.C. Crandall & E.L. Michael
- 5658 *Semele rupicola*Dall 1915 **SEMELIDAE**
M 5749 La Jolla, California
- 5659 *Semele rubropicta*Dall 1871 **SEMELIDAE**
M 575 Puget Sound, Washington
- 5660 *Semele decisa*(Conrad 1837) **SEMELIDAE**
M 5751 Near Quarantine, San Diego Bay, San Diego, California
- 5661 *Semele decisa*(Conrad 1837) **SEMELIDAE**
M 5752 S.I.O. No. 415 Mission Bay, San Diego, California Coll. C.H. Powell
- 5662 *Semele bicolor*(C.B. Adams 1852) **SEMELIDAE**
M 5753 Baja California, Mexico
- 5663 *Semele rubropicta*Dall 1871 **SEMELIDAE**
M 5754 San Diego Bay, San Diego, California 6m Dredged
- 5664 *Semele incongrua*Carpenter 1864 **SEMELIDAE**
M 5755 San Diego Bay, San Diego, California 10-20m Dredged
- 5665 *Semele exigua*H. Adams **SEMELIDAE**
M 5756 S. Australia
- 5666 *Sanguinolaria olivacea*Jay **PSAMMOBIIDAE**
M 5757 Rubelsu Etroff Island, Kuriles Coll. Baker

- 5667 *Cumingia californica* Conrad 1837 **SEMELIDAE**
M 5758 San Diego Bay, San Diego, California
- 5668 *Donax conradi* Deshayes **DONACIDAE**
M 5759 San Diego, California 10m
- 5669 *Donax californicus* Conrad 1837 **DONACIDAE**
M 576 Baja California, Mexico
- 5670 *Donax gouldii* Dall 1921 **DONACIDAE**
M 5761 Biology Beach July 26, 1911
- 5671 *Donax gouldii* Dall 1921 **DONACIDAE**
M 5762 Jetty, San Diego, California
- 5672 *Donax gouldii* Dall 1921 **DONACIDAE**
M 5763 Long Beach, California Coll. I. Oldroyd
- 5673 *Donax gouldii* Dall 1921 **DONACIDAE**
M 5764 Oceanside, California
- 5674 *Donax californicus* Conrad 1837 **DONACIDAE**
M 5765 San Diego Bay, San Diego, California
- 5675 *Donax punctatostriatum* Hanley 1843 **DONACIDAE**
M 5766 Scammons Lagoon, Baja California Sur, Mexico Coll. Cooke
- 5676 *Donax deltooides* Lamarck **DONACIDAE**
M 5767 Victoria, Australia Coll. Fred L. Button
- 5677 *Donax carinatus* Henley 1843 **DONACIDAE**
M 5768 Near Mazatlan, Mexico Coll. Baldwin
- 5678 *Donax carinatus* Henley 1843 **DONACIDAE**
M 5769 Nicaragua Coll. Sanford
- 5679 *Donax panamensis* Philippi 1849 **DONACIDAE**
M 577 Punta Partilla, Panama
- 5680 *Donax panamensis* Philippi 1849 **DONACIDAE**
M 5771 Santa Elena, Ecuador
- 5681 *Donax cuneatus* Linnaeus **DONACIDAE**
M 5772 Legaspi, Mindanao, Philippine Islands Coll. Baker

- 5682 *Donax cuneatus*Linnaeus **DONACIDAE**
M 5773 Barrier Reef, Queensland Coll. Thaamun
- 5683 *Heterodonax pacificus*(Conrad 1837) **PSAMMOBIIDAE**
M 5774 San Diego, California Coll. I. Oldroyd
- 5684 *Gari californica*(Conrad 1837) **PSAMMOBIIDAE**
M 5775 Mission Bay, San Diego, California
- 5685 *Gari californica*(Conrad 1837) **PSAMMOBIIDAE**
M 5776 Puget Sound, Washington
- 5686 *Gari fucata*(Hinds 1841) **PSAMMOBIIDAE**
M 5777 San Pedro, California
- 5687 *Gari lineolata*Gray **PSAMMOBIIDAE**
M 5778 Auckland Harbor, New Zealand
- 5688 *Gari strangeri*Gray **PSAMMOBIIDAE**
M 5779 Auckland Harbor, New Zealand
- 5689 *Tagelus californianus*(Conrad 1837) **PSAMMOBIIDAE**
M 578 San Diego Bay, San Diego, California
- 5690 *Tagelus subteres*(Conrad 1837) **PSAMMOBIIDAE**
M 5781 San Diego Bay, San Diego, California
- 5691 *Tagelus californianus*(Conrad 1837) **PSAMMOBIIDAE**
M 5782 No. 408 No data
- 5692 *Tagelus politus*(Conrad 1837) **PSAMMOBIIDAE**
M 5783 Torrey Pines, La Jolla, California
- 5693 *Nuttallia nuttalli*(Conrad 1837) **PSAMMOBIIDAE**
M 5784 S.I.O. No. 415 False Bay, San Diego, California November 18, 1915 Coll. P.S.B.
- 5694 *Sanguinolaria olivacea*Jay **PSAMMOBIIDAE**
M 5785 Saruma Bay, Hokkaido, Japan Coll. Baker
- 5695 *Soletellina donacoides*Reeve **PSAMMOBIIDAE**
M 5786 Victoria, S. Australia
- 5696 *Sanguinolaria vitrea* **PSAMMOBIIDAE**
M 5787 Trowbridge Island, S. Australia

5697 *Asaphis deflorata* Linnaeus
M 5788 Society Islands

PSAMMOBIIDAE

5698 *Asaphis dichotoma* Anthony
M 5789 Thursday Island

PSAMMOBIIDAE

5699 *Petricola carditoides* (Conrad 1837)
M 579 False Bay, San Diego, California Coll. Kelsey

PETREICOLIDAE

5700 *Petricola denticulata* Sowerby 1834
M 5791 Coronado, California

PETREICOLIDAE

5701 *Petricola carditoides* (Conrad 1837)
M 5792 Mission Bay, San Diego, California Coll. Kelsey

PETREICOLIDAE

5702 *Petricola parallela* Pilsbry & Lowe 1932
M 5793 Bahia Magdalena, Baja California Sur, Mexico Coll. Sanford

PETREICOLIDAE

5703 *Petricola denticulata* Sowerby 1834
M 5794 Clay Banks, Devils Gate, Long Beach, California Coll. Blood

PETREICOLIDAE

5704 *Petricola*
M 5795 Punta Paitilla, Panama

PETREICOLIDAE

5705 *Lajonkairia divaricata* Lischke
M 5796 Kashiwagima, Japan

PETREICOLIDAE

5706 *Cooperella subdiaphana* (Carpenter 1864)
M 5797 San Diego, California

COOPERELLIDAE

5707 *Cooperella subdiaphana* (Carpenter 1864)
M 5798 Mission Bay, San Diego, California

COOPERELLIDAE

5708 *Cooperella subdiaphana* (Carpenter 1864)
M 5799 South Coronado Island, Baja California Sur, Mexico 37m

COOPERELLIDAE

5709 *Dosinia ponderosa* (Schumacher 1871)
M 58 Bahia Magdalena, Baja California Sur, Mexico Coll. Cooke

VENERIDAE

5710 *Dosinia ponderosa* (Schumacher 1871)
M 5801 Golfo de California, Mexico Coll. Cooke

VENERIDAE

5711 *Dosinia dunkeri* (Philippi 1844)
M 5802 Bahia Cholla, Sonora, Mexico April 1949 Coll. R.G. Beck

VENERIDAE

- 5712 *Cyclina sinensis*Gmelin **VENERIDAE**
M 5803 Fukien Province, China
- 5713 *Dosinia bilunulata*Gray **VENERIDAE**
M 5804 Chiba prefecture, Japan Coll. Baker
- 5714 *Dosinia scabriuscula*Philippi **VENERIDAE**
M 5805 Limon Bay, Luzon, Philippines
- 5715 *Dosinia subrosea*Gray **VENERIDAE**
M 5806 Auckland Harbor, New Zealand
- 5716 *Dosinia troscheli*Lischke **VENERIDAE**
M 5807 Japan
- 5717 *Crista gibbia*Lamarck **VENERIDAE**
M 5808 Red Sea
- 5718 *Saxidomus nuttalli*Conrad 1837 **VENERIDAE**
M 5809 Ballast Point, San Diego, California Coll. Kelsey
- 5719 *Saxidomus nuttalli*Conrad 1837 **VENERIDAE**
M 581 False Bay, San Diego, California Coll. Kelsey
- 5720 *Saxidomus purpuratus*Deshayes **VENERIDAE**
M 5811 Ama-no-Hashidate, Japan
- 5721 *Cytherea listeri*Gray **VENERIDAE**
M 5812 Nemuro, Hokkaido, Japan Coll. Baker
- 5722 *Cytherea listeri*Gray **VENERIDAE**
M 5813 Lahatlahat Island, Sulu Sea, Philippine Islands Coll. Baker
- 5723 *Cytherea lusoria*Chemholz **VENERIDAE**
M 5814 Japan Coll. Fr. Stearns
- 5724 *Megapitaria aurantica*(Sowerby 1831) **VENERIDAE**
M 5815 Gulf of California, Mexico Coll. Cooke
- 5725 *Tivela stultorum*(Mawe 1823) **VENERIDAE**
M 5816 Pacific Beach, San Diego, California Coll. Kelsey
- 5726 *Tivela byronensis*(Gray 1838) **VENERIDAE**
M 5817 Bahia Magdalena, Baja California Sur, Mexico Coll. Baker

- 5727 *Tivela lessonii*(Deshayes 1830) **VENERIDAE**
M 5818 Bahia Magdalena, Baja California Sur, Mexico Coll. Baker
- 5728 *Tivela delessertii*(Sowerby 1854) **VENERIDAE**
M 5819 Golfo de California, Mexico Coll. Holzner
- 5729 *Tivela stultorum*(Mawe 1823) **VENERIDAE**
M 582 San Diego, California
- 5730 *Megapitaria squalida*(Sowerby 1835) **VENERIDAE**
M 5821 Mazatlan, Mexico Coll. Holzner
- 5731 *Megapitaria squalida*(Sowerby 1835) **VENERIDAE**
M 5822 Mazatlan, Mexico
- 5732 *Megapitaria squalida*(Sowerby 1835) **VENERIDAE**
M 5823 Bahia Magdalena, Baja California Sur, Mexico April 2, 1920
- 5733 *Compsomyax subdiaphana*(Carpenter 1864) **VENERIDAE**
M 5824 Near Orcas Island, Puget Sound, Washington Coll. Baker
- 5734 *Pitar alternatus*(Broderip 1835) **VENERIDAE**
M 5825 Golfo de California, Mexico
- 5735 *Pitar concinnus*(Sowerby 1835) **VENERIDAE**
M 5826 Golfo de California, Mexico Coll. Cooke
- 5736 *Pitar vulneratus*(Broderip 1835) **VENERIDAE**
M 5827 Golfo de California, Mexico
- 5737 *Pitar lupanaria*(Lesson 1830) **VENERIDAE**
M 5828 Baja California, Mexico
- 5738 *Pitar tortuosus*(Broderip 1835) **VENERIDAE**
M 5829 La Union, Golfo de Fonseca, El Salvador
- 5739 *Gafrarium scripta*Linnaeus **VENERIDAE**
M 583 Takao, Formosa Coll. Baker
- 5740 *Gafrarium divaricatum*Gmelin **VENERIDAE**
M 5831 Obama Bay, Japan
- 5741 *Gafrarium dispar*(Dillwyn) **VENERIDAE**
M 5832 Obama Shore, Japan

- 5742 *Gafrarium pectinatum* Linnaeus **VENERIDAE**
M 5833 Society Islands
- 5743 *Gafrarium pectinatum* Linnaeus **VENERIDAE**
M 5834 Society Islands
- 5744 *Pitar unicolor* (Sowerby 1835) **VENERIDAE**
M 5835 Haul 212 SIO No. 1352 Bat Island, Costa Rica March 22, 1920 Coll. W.C. Crandall & E.L. Michael
- 5745 *Tivela planulata* (Broderip & Sowerby) **VENERIDAE**
M 5836 Bahia Magdalena, Baja California Sur, Mexico
- 5746 *Gafrarium dispar* Broderip **VENERIDAE**
M 5837 Thursday Island
- 5747 *Meretrix meretrix* Linnaeus **VENERIDAE**
M 5838 Tokyo Bay, Japan Coll. Baker
- 5748 *Meretrix petechialis* Lamarck **VENERIDAE**
M 5839 Tsingtao, China
- 5749 *Lioconcha arabica* Chemholz **VENERIDAE**
M 584 Noman Island, Red Sea
- 5750 *Lioconcha castrensis* Linnaeus **VENERIDAE**
M 5841 Manila, Philippine Islands
- 5751 *Sunetta excavata* Hanley **VENERIDAE**
M 5842 Kamayama, Japan
- 5752 *Notocallista diemensis* Hanley **VENERIDAE**
M 5843 Victoria, South Australia Coll. Gatliff
- 5753 *Caecella chinensis* Deshayes 1855 **MESODESMATIDAE**
M 5844 Kasiwagima, Japan
- 5754 *Halodakra salmonea* (Carpenter 1864) **BERNARDINIDAE**
M 5845 Off San Diego, California Dredged
- 5755 *Psephidia ovalis* Dall 1902 **VENERIDAE**
M 5846 San Diego, California 91m
- 5756 *Psephidia lordi* (Baird 1863) **VENERIDAE**
M 5847 Puget Sound, Washington

- 5757 *Transennella tantilla*(Gould 1853)
M 5848 Ocean Beach, San Diego, California **VENERIDAE**
- 5758 *Periglypta puerpera*(Linnaeus 1771)
M 5849 Guam Coll. Baker **VENERIDAE**
- 5759 *Humilaria kennerleyi*(Reeve 1863)
M 585 Port Orchard, Washington Coll. Taylor **VENERIDAE**
- 5760 *Protothaca staminea*(Conrad 1837)
M 5851 San Diego, California Coll. Kelsey **VENERIDAE**
- 5761 *Periglypta reticulata*(Linnaeus 1758)
M 5852 Hilo, Hawaii **VENERIDAE**
- 5762 *Pseudarcopagia victoriae*Gatl. & Gab.
M 5853 South Australia Coll. Bednall **TELLINIDAE**
- 5763 *Saxidomus brevisiphonatus*Carpenter 1864
M 5854 Nemuro, Japan **VENERIDAE**
- 5764 *Saxidomus brevisiphonatus*Carpenter 1864
M 5855 Ezowasure, Hokkaido, Japan **VENERIDAE**
- 5765 *Saxidomus brevisiphonatus*Carpenter 1864
M 5856 Kunajira Island, Japan 1914 Coll. Baker **VENERIDAE**
- 5766 *Periglypta reticulata*(Linnaeus 1758)
M 5857 Hilo, Hawaii Coll. Thaanum **VENERIDAE**
- 5767 *Protothaca laciniata*(Carpenter 1864)
M 5858 Mission Bay, San Diego, California **VENERIDAE**
- 5768 *Protothaca tenerrima*(Carpenter 1857)
M 5859 Mission Bay, San Diego, California **VENERIDAE**
- 5769 *Protothaca grata*(Say 1831)
M 586 SIO No. 1330 Bahia Magdalena, Baja California Sur, Mexico April 2, 1920 Coll. W.C Crandall & E.L. Michael **VENERIDAE**
- 5770 *Chione undatella*(Sowerby 1835)
M 5861 Mission Bay, San Diego, California November 18, 1915 Coll. P.S.B. **VENERIDAE**
- 5771 *Conus hebraeus*Linnaeus
M 5862 Philippine Islands **CONIDAE**

- 5772 *Conus consors* var. Sowerby 1833 **CONIDAE**
M 5863 Philippine Islands
- 5773 *Conulus fulvus* var. *alaskensis* Pilsbry **TROCHIDAE**
M 5864 Dyea Valley, Alaska
- 5774 *Conus costatus* Gmelin **CONIDAE**
M 5865 China Coll. Holzner
- 5775 *Protothaca grata* (Say 1831) **VENERIDAE**
M 5866 Panama Coll. Button
- 5776 *Protothaca grata* (Say 1831) **VENERIDAE**
M 5867 Panama
- 5777 *Protothaca grata* (Say 1831) **VENERIDAE**
M 5868 Golfo de California, Mexico Coll. Cooke
- 5778 *Protothaca grata* (Say 1831) **VENERIDAE**
M 5869 SIO No. 1365 Bahia Magdalena, Baja California Sur, Mexico Coll. Crandall & Michael
- 5779 *Protothaca staminea* (Conrad 1837) **VENERIDAE**
M 587 Bolinas, California Coll. Button
- 5780 *Protothaca staminea* (Conrad 1837) **VENERIDAE**
M 5871 Quarantine Staion, San Diego Bay, San Diego, California
- 5781 *Protothaca staminea* (Conrad 1837) **VENERIDAE**
M 5872 Point Loma, San Diego, California
- 5782 *Irsusella lamellifera* (Conrad 1837) **VENERIDAE**
M 5873 Coronado, California
- 5783 *Irsusella lamellifera* (Conrad 1837) **VENERIDAE**
M 5874 Monterey, California Coll. Blood
- 5784 *Protothaca staminea* (Conrad 1837) **VENERIDAE**
M 5875 Bolinas, California Coll. Button
- 5785 *Protothaca* **VENERIDAE**
M 5876 Pacific Beach, San Diego, California
- 5786 *Protothaca* **VENERIDAE**
M 5877 Bolinas, California Coll. Button

- 5787 *Protothaca laciniata*(Carpenter 1864) **VENERIDAE**
M 5878 San Diego Bay, San Diego, California
- 5788 *Protothaca laciniata*(Carpenter 1864) **VENERIDAE**
M 5879 SIO No. 1080 San Pedro, California Coll. I. Oldroyd
- 5789 *Paphia schnellianu*Dunker **VENERIDAE**
M 588 Miyajima, Japan
- 5790 *Ruditapes indica*Sowerby **VENERIDAE**
M 5881 Coast of Korea
- 5791 *Paphia heantina*Lamarck **VENERIDAE**
M 5882 Thursday Island
- 5792 *Tapes literatus*(Linneaus 1758) **VENERIDAE**
M 5883 Bungau, Sulu Archipelago
- 5793 *Tapes literatus*(Linneaus 1758) **VENERIDAE**
M 5884 Cambanacuan Island, Sulu Archipelago Coll. U.S.N. Medical Dept.
- 5794 *Tapes scripta* **VENERIDAE**
M 5885 Ceylon
- 5795 *Paphia trigona*Deshayes **VENERIDAE**
M 5886 Barrier Reef, Queensland, Australia
- 5796 *Tapes fatagella*Dem. **VENERIDAE**
M 5887 S. Australia
- 5797 *Paphia euglypta*(Philippi 1847) **VENERIDAE**
M 5888 Takao, Formosa
- 5798 *Paphia vernicosa*(Gould 1861) **VENERIDAE**
M 5889 Miyajima, Japan
- 5799 *Tapes rimosa*Philippi **VENERIDAE**
M 589 Malibon, Manila Bay, Philippines
- 5800 *Ruditapes largillierti*(Philippi 1847) **VENERIDAE**
M 5891 Auckland Harbor, New Zealand
- 5801 *Tapes faba*Reeve **VENERIDAE**
M 5892 Bombay, India

- 5802 *Ruditapes intermedia* Quoy & Gaimard
M 5893 New Zealand **VENERIDAE**
- 5803 *Venerupis decussata* (Linnaeus 1758)
M 5894 Japan 1914 **VENERIDAE**
- 5804 *Bassina calophylla* (Philippi 1836)
M 5895 New South Whales, Australia **VENERIDAE**
- 5805 *Callanaitis disjecta* (Perry 1811)
M 5896 South Australia **VENERIDAE**
- 5806 *Eumarcia fumigata* (Sowerby 1853)
M 5897 Victoria, South Australia **VENERIDAE**
- 5807 *Katelsia scalarina* (Lamarck 1818)
M 5898 South Australia Coll. Gatliff **VENERIDAE**
- 5808 *Katelsia rhytiphora* Lamy
M 5899 South Australia Coll. Gatliff **VENERIDAE**
- 5809 *Tawera gallinula* (Lamarck 1818)
M 59 South Australia Coll. Gatliff **VENERIDAE**
- 5810 *Venerupis galactites* (Lamarck 1818)
M 5901 South Australia Coll. Gatliff **VENERIDAE**
- 5811 *Tawera lagopus* (Lamarck)
M 5902 South Australia Coll. Bednall **VENERIDAE**
- 5812 *Paphia undulata* (Born 1778)
M 5903 South Australia Coll. Gatliff **VENERIDAE**
- 5813 *Chione laevigata* Sowerby
M 5904 Hobsons Bay, South Australia Coll. Bednall **VENERIDAE**
- 5814 *Chione californiensis* (Broderip 1835)
M 5905 SIO No. 400 San Pedro, California Coll. Oldroyd **VENERIDAE**
- 5815 *Chione undatella* (Sowerby 1835)
M 5906 San Diego, California Coll. Hemphill **VENERIDAE**
- 5816 *Chione undatella* (Sowerby 1835)
M 5907 Laguna San Ignacio, Baja California Sur, Mexico Coll. Hemphill **VENERIDAE**

- 5817 *Chione fluctifraga*(Sowerby 1835) **VENERIDAE**
M 5908 SIO No. 399 San Diego, California Coll. I. Oldroyd
- 5818 *Chione undatella*(Sowerby 1835) **VENERIDAE**
M 5909 SIO No. 1368 Bahia Magdalena, Baja California Sur, Mexico
- 5819 *Chione stutchburyi*Gray **VENERIDAE**
M 591 New Zealand
- 5820 *Chione undatella*(Sowerby 1835) **VENERIDAE**
M 5911 Spanish Bight, San Diego Bay, San Diego, California Coll. Kelsey
- 5821 *Chione fluctifraga*(Sowerby 1853) **VENERIDAE**
M 5912 Near Jetty, San Diego, California Coll. Kelsey
- 5822 *Lepsiella scobina*Or. & G **MURICIDAE**
M 5913 Auckland, New Zealand
- 5823 *Cantharus fumosus*Dillwyn **BUCCINIDAE**
M 5914 Barrier Reff, Queensland, Australia Coll. Thaan
- 5824 *Engina mendicaria*(Linnaeus 1758) **BUCCINIDAE**
M 5915 Fiji Island Coll. Button
- 5825 *Bathybembix bairdii*(Dall 1889) **TROCHIDAE**
M 5916 Catlina Island, California Dredged
- 5826 *Calliostoma unicum*Dkr. **TROCHIDAE**
M 5917 Jiyogashima Island, Japan Coll. Baker
- 5827 *Strombus granulatus*Swainson 1822 **STROMBIDAE**
M 5918 SIO No. 1338 Bat Island, Costa Rica March 22, 1920 Coll. W.C. Crandall, E.L. Michael
- 5828 *Hipponix pilosus*(Deshayes 1832) **HIPPONICIDAE**
M 5919 SIO No. 1347 Bahia Santa Maria, Baja California Norte, Mexico April 3, 1920 Coll. W.C. Crandall, E.L. Michael
- 5829 *Sigapatella novazelandia*Lesson **CREPIDULIDAE**
M 592 Auckland Harbor, New Zealand
- 5830 *Hipponix pilosus*(Deshayes 1832) **HIPPONICIDAE**
M 5921 Isla Espiritu Santo, Baja California Sur, Mexico
- 5831 *Hipponix fallacea*Quoy **HIPPONICIDAE**
M 5922 Sanwich Islands

- 5832 *Yoldia cooperii*Gabb 1865 **YOLDIIDAE**
M 5923 Pacific Beach, San Diego, California Coll. Kelsey
- 5833 *Nucula hartwegis*nspPffiffer **NUCULIDAE**
M 5924 Auckland Harbor, New Zealand
- 5834 *Placuna orbicularis*Retzius **PLACUNIDAE**
M 5925 Philippine Islands
- 5835 *Amonia peruviana*Orbigny 1846 **ANOMIIDAE**
M 5926 San Diego, California Coll. Kelsey
- 5836 *Amonia peruviana*Orbigny 1846 **ANOMIIDAE**
M 5927 Bahia Magdalena, Baja California Sur, Mexico Coll. Cooke
- 5837 *Pododesmus macrochisma*(Deshayes 1839) **ANOMIIDAE**
M 5928 Orcas Island, Puget Sound, Washington Coll. Baker
- 5838 *Pododesmus macrochisma*(Deshayes 1839) **ANOMIIDAE**
M 5929 Port Harford, California Coll. Kelsey
- 5839 *Pododesmus macrochisma*(Deshayes 1839) **ANOMIIDAE**
M 593 San Diego, California Coll. Kelsey
- 5840 *Pododesmus foliatus*(Broderip 1834) **ANOMIIDAE**
M 5931 Isla San Martin, Baja California Norte, Mexico Coll. Baker
- 5841 *Anomia nobilis*Reeve **ANOMIIDAE**
M 5932 Pearl Harbor, Hawaii Coll. Baker
- 5842 *Anomia cytaeum*Gray **ANOMIIDAE**
M 5933 Yokohama, Japan Coll. Baker
- 5843 *Malleus malleus*(Linnaeus 1758) **MALLEIDAE**
M 5934 Cambancacuan Island, Sulu Sea, Philippine Islands Coll. Baker
- 5844 *Malleus albus*Chemnitz **MALLEIDAE**
M 5935 Fukien Province, China
- 5845 *Corbicula woodiana*Lea **CORBICULIDAE**
M 5936 Hong Kong, China
- 5846 *Corbicula fluminea*Lamarck **CORBICULIDAE**
M 5937 Hong Kong, China

5847 *Corbicula fluminea-petiti*L. Morley
M 5938 Grand Lac, Cambodia

CORBICULIDAE

5848 *Corbicula japonica*Prime
M 5939 Japan

CORBICULIDAE

5849 *Corbicula angasi*Prime
M 594 South Australia Coll. Bednall

CORBICULIDAE

5850 *Corbicula mertensii*Cless
M 5941 Tokyo, Japan

CORBICULIDAE

5851 *Corbicula mertensii*Cless
M 5942 Yokohama, Japan

CORBICULIDAE

5852 *Corbicula largellata*
M 5943 **CORBICULIDAE**
 Philippine Islands

5853 *Corbicula insularis*Prime
M 5944 Jaihoku, Formosa Coll. Baker

CORBICULIDAE

5854 *Corbicula leana*Prime
M 5945 Abashiri, Hokkaido, Japan Coll. Baker

CORBICULIDAE

5855 *Cyrena papua*Lesson
M 5946 Legaspi, Mindanao, Philippine Islands

CORBICULIDAE

5856 *Corbicula leana*Prime
M 5947 Lake Suwa, japan Coll. Baker

CORBICULIDAE

5857 *Corbicula papua*Lesson
M 5948 Orion River, North side of Manila Bay, Philippine Islands Coll. F. Baker

CORBICULIDAE

5858 *Corbicula leana*Prime
M 5949 San Joaquin Delta, Antioch, Sacramento, California Coll. W. Newman

CORBICULIDAE

5859 *Anodonta wahlamatensis*Lea
M 595 Napa County, California

UNIONIDAE

5860 *Anodonta huata*Von Martens
M 5951 L. Onuma, Hokkaido, Japan Coll. Baker

UNIONIDAE

5861 *Anodonta nuttalliana*Lea
M 5952 San Francisco, California Coll. Button

UNIONIDAE

- 5862 *Anodonta oregonensis*Lea **UNIONIDAE**
M 5953 Lake Union, Seattle, Washington
- 5863 *Anodonta oregonensis* var. *olivacea*Lea **UNIONIDAE**
M 5954 Lake Union, Seattle, Washington
- 5864 *Anodonta californiensis*Lea **UNIONIDAE**
M 5955 Elk Creek, Douglas County, Oregon
- 5865 *Anodonta californiensis*Lea **UNIONIDAE**
M 5956 Reservoir, Los Angeles, California
- 5866 *Anodonta californiensis*Lea **UNIONIDAE**
M 5957 Coyote Wells, California
- 5867 *Gonidea angulata*Lea **UNIONIDAE**
M 5958 San Joaquin River, California Coll. Hemphill
- 5868 *Gonidea angulata* var. *subangulata*Hemphill **UNIONIDAE**
M 5959 Coyote Creek, California Coll. Hemphill: COTYPE
- 5869 *Anodonta luata*Martens **UNIONIDAE**
M 596 Lake Bertenjima, near Nemura, Japan
- 5870 *Nodularia (Ensididens) pazil*Lea **UNIONIDAE**
M 5961 Grandlac, Cambodia
- 5871 *Unio japonensis*Lea **UNIONIDAE**
M 5962 Near Misaki, Japan Coll. Baker
- 5872 *Unio loomisi*Simpson **UNIONIDAE**
M 5963 Ochiai, Hokkaido, Japan
- 5873 *Unio (Nodularia) biwae*Kobelt **UNIONIDAE**
M 5964 Lake Biwa, Japan
- 5874 *Unio (Pseudodon) loomisi*Simpson **UNIONIDAE**
M 5965 Oshiai, Hokkaido, Japan
- 5875 *Unio (Nodularia) oxyrinchus*Von Martyns **UNIONIDAE**
M 5966 Osaka, Japan
- 5876 *Margaritana margarifera*Linnaeus **MARGARITIFERIDAE**
M 5967 McCloud River, California Coll. Stearns

- 5877
M 5968 *Margaritana margarifera* var. *falcata* Gould
MARGARITIFERIDAE
Spanish Creek, Keddie, Pulmas County, California
- 5878
M 5969 *Diplodon australis* Hanley
HYRIIDAE
Victoria, Australia
- 5879
M 597 *Lampsilis mearnsi* Simpson
UNIONIDAE
Silver Lake, Chihuahua, Mexico Coll. Holzner
- 5880
M 5971 *Hyriopsis bialata* Simpson
UNIONIDAE
Grand Lac, Cambodia
- 5881
M 5972 *Parallelepipedum tortuosum* Lamarck
ARCIDAE
Kakao, Formosa
- 5882
M 5973 *Cyrene flavatilis* Pesh
CORBICULIDAE
India
- 5883
M 5975 *Spaerium dentatum* Hald
PISIDIIDAE
Oregon
- 5884
M 5976 *Spaerium raymondi* G.J. Carp
PISIDIIDAE
Seattle, Washington
- 5885
M 5977 *Spaerium primeanum* Clessin
PISIDIIDAE
Washington
- 5886
M 5978 *Spaerium dentatum* Hald
PISIDIIDAE
Elk Creek, Elkton, Oregon Coll. Andrus
- 5887
M 5979 *Pisidium compressum* Prime
PISIDIIDAE
Umpqu River, Oregon Coll. Andrus
- 5888
M 598 *Pisidium californicum* Kive
PISIDIIDAE
Near Bluff Lake, San Bernardino Mountains, California Coll. Berry
- 5889
M 5981 *Pisidium abditum* Hald
PISIDIIDAE
Warners, San Diego County, California
- 5890
M 5982 *Chaceia ovoidea* (Gould 1851)
PHOLADIDAE
San Diego Bay, San Diego, California Coll. Kelsey
- 5891
M 5983 *Penitella penita* (Conrad 1837)
PHOLADIDAE
Near Quarantine Station, San Diego, California

- 5892 *Martesia intercolata*Carpenter **PHOLADIDAE**
M 5984 Morro Bay, California Coll. Button
- 5893 *Martesia intercolata*Carpenter **PHOLADIDAE**
M 5985 Bahia Magdalena, Baja California Sur, Mexico
- 5894 *Nettastomella rostrata*(Valenciennes 1846) **PHOLADIDAE**
M 5986 Near La Jolla Caves, La Jolla, California Coll. Kelsey
- 5895 *Nettastomella rostrata*(Valenciennes 1846) **PHOLADIDAE**
M 5987 San Diego Bay, San Diego, California Coll. Kelsey
- 5896 *Nettastomella rostrata*(Valenciennes 1846) **PHOLADIDAE**
M 5988 San Diego Bay, San Diego, California Coll. Kelsey
- 5897 *Barnea subtruncata*(Sowerby 1834) **PHOLADIDAE**
M 5989 San Diego Bay, San Diego, California
- 5898 *Barnea australarariae*Sowerby **PHOLADIDAE**
M 599 Victoria, South Australia Coll. Gatliff
- 5899 *Nettastomella rostrata cf.*(Valenciennes 1846) **PHOLADIDAE**
M 5991 SIO No. 430 Scripps Beach, La Jolla, California 1914
- 5900 *Nettastomella rostrata*(Valenciennes 1846) **PHOLADIDAE**
M 5992 SIO No. 444 La Jolla, California January 1914
- 5901 *Penitella penita*(Conrad 1837) **PHOLADIDAE**
M 5993 SIO No. 433 La Jolla, California Coll. V. Scripps
- 5902 *Chaceia ovoidea*(Gould 1851) **PHOLADIDAE**
M 5994 Haul 1155 La Jolla, California 128m June 28, 1906
- 5903 *Rocellaria gigantea*Deshayes **PHOLADIDAE**
M 5995 Kaneohe Bay, Oahu, Hawaii Coll. Spicer
- 5904 *Lithophaga attenuata rogersi*Berry 1957 **MYTILIDAE**
M 5996 Bahia Magdalena, Baja California Sur, Mexico
- 5905 *Martesia* **PHOLADIDAE**
M 5997 SIO No. 431
- 5906 *Penitella penita var. sagitta*Stearns **PHOLADIDAE**
M 5998 Monterey, California 20m

- 5907 *Bankia setacea*(Tryon 1863) **TEREDINIDAE**
M 5999 Haul 1025 Sta. 5 SIO No. 434 San Clemente Island, California 110m Trawl July 19, 1905
- 5908 *Lyrodus pedicellatus*(Quatrefages 1849) **TEREDINIDAE**
M 6 Long Beach, California
- 5909 *Bankia setacea*(Tyron 1863) **TEREDINIDAE**
M 6001 San Francisco Bay, California
- 5910 *Xylophaga californica*Bartsch **XYLOPHAGAIIDAE**
M 6002 Long Beach, California
- 5911 *Siliqua lucida*(Conrad 1837) **CULTELLIDAE**
M 6003 Pacific Beach, San Diego, California Coll. Kelsey
- 5912 *Siliqua pulchella*Dkr **CULTELLIDAE**
M 6004 Japan
- 5913 *Solen strictus*Gould 1861 **SOLENIIDAE**
M 6005 Yokohama, Japan Coll. Baker
- 5914 *Solen rudis*C.B. Adams 1852 **SOLENIIDAE**
M 6006 Panama Coll. Zetek
- 5915 *Solen vagenoides*Gould **SOLENIIDAE**
M 6007 Victoria, S. Australia Coll. Gatliff
- 5916 *Solen sicarius*Gould 1850 **SOLENIIDAE**
M 6008 Long Beach, California Coll. Williamson
- 5917 *Solen rosaceus*Carpenter 1864 **SOLENIIDAE**
M 6009 San Diego Bay, San Diego, California Coll. Kelsey
- 5918 *Ensis myrae*Berry 1953 **CULTELLIDAE**
M 601 San Pedro, California
- 5919 *Siliqua sodalis*Gould **CULTELLIDAE**
M 6011 Nemura, Hokkaido, Japan Coll. Baker
- 5920 *Siliqua lucida*(Conrad 1837) **CULTELLIDAE**
M 6012 San Diego, California Coll. I. Oldroyd
- 5921 *Siliqua lucida*(Conrad 1837) **CULTELLIDAE**
M 6013 SIO No. 421 Long Beach, California November 1, 1913 Coll. C.J. Marvin

- 5922 *Siliqua patula*(Dixon 1789) **CULTELLIDAE**
M 6014 SIO No. 422 Crescent City, California Coll. S.S. Berry
- 5923 *Siliqua patula*(Dixon 1789) **CULTELLIDAE**
M 6015 Near Portland, Oregon
- 5924 *Siliqua alta*Broderip & Sowerby **CULTELLIDAE**
M 6016 Nemuro, Hokkaido, Japan Coll. Baker
- 5925 *Hiatella arctica*(Linnaeus 1767) **HIATELLIDAE**
M 6017 Elamar, Alaska
- 5926 *Hiatella arctica*(Linnaeus 1767) **HIATELLIDAE**
M 6018 La Jolla, California
- 5927 *Hiatella arctica*(Linnaeus 1767) **HIATELLIDAE**
M 6019 Scripps Pier, La Jolla, California July 18, 1933 Coll. P.S. Barnhart
- 5928 *Hiatella arctica*(Linnaeus 1767) **HIATELLIDAE**
M 602 San Diego, California
- 5929 *Hiatella pholadiis*(Linnaeus 1771) **HIATELLIDAE**
M 6021 Santa Cruz, California Coll. Button
- 5930 *Hiatella arctica*(Linnaeus 1767) **HIATELLIDAE**
M 6022 Port Graham, Alaska
- 5931 *Hiatella arctica*(Linnaeus 1767) **HIATELLIDAE**
M 6023 Coronado, California
- 5932 *Donacilla picta*Dkr **TELLINIDAE**
M 6024 Kashiwajima, Japan
- 5933 *Corbula flindersi*Cotton **CORBULIDAE**
M 6025 Port Albert, Victoria Coll. Cass
- 5934 *Corbula labiata*Monta. **CORBULIDAE**
M 6026 Hong Kong, China
- 5935 *Corbula leteola*Carpenter 1864 **CORBULIDAE**
M 6027 Point Loma, San Diego, California
- 5936 *Corbula leteola*Carpenter 1864 **CORBULIDAE**
M 6028 Bird Rock, La Jolla, California

5937 *Corbula nuciformis*Sowerby 1833 **CORBULIDAE**
M 6029 Golfo de California, Mexico Coll. Messiner

5938 *Gastrochaena ovata*Sowerby 1834 **GASTROCHAENIDAE**
M 603 Golfo de California, Mexico Coll. Holzner

5939 *Corbula luteola*Carpenter 1864 **CORBULIDAE**
M 6031 San Pedro, California Coll. Oldroyd

5940 *Sphenia ovoidea*Carpenter 1864 **MYIDAE**
M 6032 San Diego Bay, San Diego, California 9m Dredged Coll. Kelsey

5941 *Sphenia luticola*(Valenciennes 1846) **MYIDAE**
M 6033 San Diego, California Coll. Kelsey

5942 *Platydon cancellatus*(Conrad 1837) **MYIDAE**
M 6036 Bolinas Bay, California

5943 *Platydon cancellatus*(Conrad 1837) **MYIDAE**
M 6037 San Diego Bay, San Diego, California Coll. Kelsey

5944 *Mya arenaria*Linne 1758 **MYIDAE**
M 6039 San Francisco Bay, California Coll. Button

5945 *Mya arenaria*Linneaus 1758 **MYIDAE**
M 6041 87 Kiitap, Hokkaido, Japan Coll. Baker

5946 *Pandora filosa*(Carpenter 1864) **PANDORIDAE**
M 6042 Orcas Island, Puget Sound, Washington Dredged

5947 *Pandora filosa*(Carpenter 1864) **PANDORIDAE**
M 6043 Departure Bay, British Columbia, Canada Coll. Taylor

5948 *Pandora arcuata*Sowerby 1835 **PANDORIDAE**
M 6044 Scammons Lagoon, Baja California Norte, Mexico Coll. Cooke

5949 *Pandora punctata*Conrad 1855 **PANDORIDAE**
M 6045 San Diego, California Coll. Kelsey

5950 *Pandora punctata*Conrad 1855 **PANDORIDAE**
M 6046 SIO No. 1093 Pacific Beach, San Diego, California Coll. Oldroyd

5951 *Pandora wardiana*A. Adams 1859 **PANDORIDAE**
M 6047 N. Orcas Island, Puget Sound, Washington Coll. Baker

- 5952 *Agriodesma saxicola*(Baird 1863) **LYONSIIDAE**
M 6048 Monterey, California Coll. Blood
- 5953 *Entodesma pictum*(Sowerby 1834) **LYONSIIDAE**
M 6049 Bahia Magdalena, Baja California Sur, Mexico
- 5954 *Mytilimeria nuttallii*Conrad 1837 **LYONSIIDAE**
M 605 San Diego, California
- 5955 *Mytilimeria nuttallii*Conrad 1837 **LYONSIIDAE**
M 6051 Monterey, California
- 5956 *Mytilimeria nuttallii*Conrad 1837 **LYONSIIDAE**
M 6052 Orcas Island, Puget Sound, Washington Dredged
- 5957 *Agriodesmaa saxicola*(Baird 1863) **LYONSIIDAE**
M 6053 Monterey, California Coll. Blood
- 5958 *Agriodesmaa saxicola*(Baird 1863) **LYONSIIDAE**
M 6054 SIO No. 2 Bremerton Harbor, Washington
- 5959 *Agriodesmaa saxicola*(Baird 1863) **LYONSIIDAE**
M 6055 Nemuro, Japan Coll. Baker
- 5960 *Myodora striata*Q. & Gaimis **MYOCHAMIDAE**
M 6056 Victoria, South Australia Coll. Gatliff
- 5961 *Solemya occidentalis*Deshayes 1857 **SOLEMYIDAE**
M 6057 San Diego, Californiaia 91m Dredged Coll. Kelsey
- 5962 *Periploma planiusculum*Sowerby 1834 **PERIPLOMATIDAE**
M 6058 San Diego, Californiaia Coll. Kelsey
- 5963 *Periploma discus*Stearns 1891 **PERIPLOMATIDAE**
M 6059 Long Beach, California Coll. Williamson
- 5964 *Plectodon scaber*Carpenter 1864 **CUSPIDARIIDAE**
M 606 San Diego, California 64m
- 5965 *Verticordia ornata*(Orbigny 1853) **VERTICORDIIDAE**
M 6061 San Diego, California 91m
- 5966 *Lyonsia californica*Conrad 1837 **LYONSIIDAE**
M 6062 Monterey, California

- 5967 *Lyonsia californica* Conrad 1837
M 6063 San Diego, California **LYONSIIDAE**
- 5968 *Periploma discus* Stearns 1891
M 6064 San Diego Bay, San Diego, California **PERIPLOMATIDAE**
- 5969 *Plecton*
M 6065 Haul 1155 SIO No. 1145 La Jolla, California 128m June 28, 1906 **CUSPIDARIIDAE**
- 5970 *Asthenothaerus villosior* Carpenter 1864
M 6066 San Diego, California 8m **TRACIIDAE**
- 5971 *Cyathodonta undulata* Conrad 1849
M 6067 San Pedro, California Coll. Oldroyd **TRACIIDAE**
- 5972 *Thracia curata* Conrad 1837
M 6068 San Diego Bay, San Diego, California Coll. Kelsey **TRACIIDAE**
- 5973 *Cardiomya californica* (Dall 1886)
M 6069 San Diego, California 93m **CUSPIDARIIDAE**
- 5974 *Cuspidaria*
M 607 San Diego, California 93m **CUSPIDARIIDAE**
- 5975 *Lithophaga attenuata* Deshayes
M 6071 La Jolla, California **MYTILIDAE**
- 5976 *Lithophaga aristata* (Dillwyn 1817)
M 6072 La Jolla, California Coll. Kelsey **MYTILIDAE**
- 5977 *Septifer bifurcatus* (Conrad 1837)
M 6073 La Jolla, California Coll. Kelsey **MYTILIDAE**
- 5978 *Septifer bifurcatus* (Conrad 1837)
M 6074 North Coronado Island, Baja California Norte, Mexico **MYTILIDAE**
- 5979 *Mytilocardia muricata* Sowerby
M 6075 North Australia Coll. Bednall **MYTILIDAE**
- 5980 *Mytilus variegata* Brugiere
M 6076 Viti Island **MYTILIDAE**
- 5981 *Mytilus variegata* Brugiere
M 6077 Viti Island Coll. Hemphill **MYTILIDAE**

- 5982 *Septifer bifurcatus*(Conrad 1837) **MYTILIDAE**
M 6078 La Jolla, California Coll. Kelsey
- 5983 *Septifer bifurcatus*(Conrad 1837) **MYTILIDAE**
M 6079 Jiyogashima Island, Japan Coll. Baker
- 5984 *Lithophaga curata*Lishke **MYTILIDAE**
M 608 Jiyogashima Island, Misaki, Japan Coll. F. Baker
- 5985 *Lithophaga curata*Lishke **MYTILIDAE**
M 6081 Jiyogashima Island, Japan Coll. F. Baker
- 5986 *Amygdalum pallidulum*(Dall 1916) **MYTILIDAE**
M 6082 San Diego, California 183m Coll. Kelsey
- 5987 *Modiolus tulipa*Linn. **MYTILIDAE**
M 6083 Mauritius
- 5988 *Mytilius crassitesta*Lishke **MYTILIDAE**
M 6084 Japan
- 5989 *Mytilius edulis*Linne 1758 **MYTILIDAE**
M 6085 Sonoma Co., California
- 5990 *Mytilius edulis*Linne 1758 **MYTILIDAE**
M 6086 Coronado, California
- 5991 *Musculus taylori*(Dall 1897) **MYTILIDAE**
M 6087 Victoria, British Columbia, Canada
- 5992 *Modiolus subpurpurus*Dkr **MYTILIDAE**
M 6088 Viti Island
- 5993 *Modiolaria cumingiana*Reeve **MYTILIDAE**
M 6089 South Australia
- 5994 *Musculus impacta*Hermann **MYTILIDAE**
M 609 Auckland Harbor, New Zealand
- 5995 *Modiolus alter*Iredale **MYTILIDAE**
M 6091 Auckland Harbor, New Zealand
- 5996 *Amygdalum pallidulum*(Dall 1916) **MYTILIDAE**
M 6092 T.3 August 24, 1915

- 5997 *Musculus discors*(Linne 1767) **MYTILIDAE**
M 6093 Orcas Island, Puget Sound, Washington Coll. Baker
- 5998 *Modiolus rectus*(Conrad 1837) **MYTILIDAE**
M 6094 SIO No. 1128 Mission Bay, San Diego, California November 14, 1917 Coll. P.S.B.
- 5999 *Adula falcata*(Gould 1851) **MYTILIDAE**
M 6095 San Diego, California
- 6000 *Adula falcata*(Gould 1851) **MYTILIDAE**
M 6096 Bolinas Bay, California
- 6001 *Modiolus modiolus*(Linne 1758) **MYTILIDAE**
M 6097 Orcas Island, Puget Sound, Washington Dreged Coll. Baker
- 6002 *Modiolus rectus*(Conrad 1837) **MYTILIDAE**
M 6098 Bahia Magdalena, Baja California Sur, Mexico
- 6003 *Mytilus hirsutus*Lamarck **MYTILIDAE**
M 6099 Barrier Reef, Queensland, Australia Coll. Thaannum
- 6004 *Mytilus canaliculatus*Martyn **MYTILIDAE**
M 61 Auckland Harbor, New Zealand
- 6005 *Mytilus californianus*Conrad 1837 **MYTILIDAE**
M 6101 Government Jetty, San Diego, California
- 6006 *Brachidontes puntarenensis*(Pilsbry & Lowe 1932) **MYTILIDAE**
M 6102 Puntarenas, Costa Rica TOPOTYPE
- 6007 *Modiolus inconstans*Dunker **MYTILIDAE**
M 6103 Streaky Bay, W. coast of New Zealand
- 6008 *Adula diegensis*(Dall 1911) **MYTILIDAE**
M 6104 Ocean Beach, San Diego, California
- 6009 *Modiolus opifex*Say **MYTILIDAE**
M 6105 Quarantine Station, San Diego Bay, San Diego, California Coll. Kelsey
- 6010 *Amygdalum pallidulum*(Dall 1916) **MYTILIDAE**
M 6106 San Diego, California 91m
- 6011 *Modiolus multiformis*Carpenter **MYTILIDAE**
M 6107 South Coronado Island, Baja California Norte, Mexico

- 6012 *Brachidontes adamsianus*(Dunker 1857) **MYTILIDAE**
M 6108 South Coronado Island, Baja California Norte, Mexico
- 6013 *Modiolaria cuneata*Gould **MYTILIDAE**
M 6109 Victoria, South Australia
- 6014 *Modiolus senhausii*Reeve **MYTILIDAE**
M 611 Yokohama, Japan
- 6015 *Musculus vernicosus*(Middendorff 1849) **MYTILIDAE**
M 6111 Ellamar, Alaska
- 6016 *Mytilus rostratus*Dunker **MYTILIDAE**
M 6112 Tasmania
- 6017 *Crenella minuta* **MYTILIDAE**
M 6113 San Pedro, California
- 6018 *Mytilus edulis*Linneaus 1758 **MYTILIDAE**
M 6114 Coronado, California
- 6019 *Modiolus braziliensis*Lamarck **MYTILIDAE**
M 6115 Panama
- 6020 *Adula californiensis*(Philippi 1847) **MYTILIDAE**
M 6116 Bolinas Bay, California
- 6021 *Mytella guayanensis*(Lamarck 1819) **MYTILIDAE**
M 6117 Bahia Magdalena, Baja California Sur, Mexico
- 6022 *Mytilus ovalis*Reeve **MYTILIDAE**
M 6118 Mejillones, Chile
- 6023 *Lithophaga plumula*(Hanley 1844) **MYTILIDAE**
M 6119 Baja California, Mexico
- 6024 *Modiolus arborescens*Lamarck **MYTILIDAE**
M 612 South Seas
- 6025 *Mytilus crassitesta*Lischke **MYTILIDAE**
M 6121 Yokohama, Japan
- 6026 *Septifer virgatus*(Wiegmann) **MYTILIDAE**
M 6122 Obama, Japan

- 6027 *Amygdalum pallidulum*(Dall 1916) **MYTILIDAE**
M 6123 Str. Albatross Sta. 4369 1904 Coll. U.S.B.F.
- 6028 *Adula californiensis*(Philippi 1847) **MYTILIDAE**
M 6124 Near Quarantine Station, San Diego Bay, San Diego, California
- 6029 *Modiolus capax*(Conrad 1837) **MYTILIDAE**
M 6125 Near Quarantine Station, San Diego Bay, San Diego, California
- 6030 *Modiolus capax*(Conrad 1837) **MYTILIDAE**
M 6126 China Point, San Diego Bay, San Diego, California
- 6031 *Mytilus californianus*Conrad 1837 **MYTILIDAE**
M 6127 Coronado, California
- 6032 *Glycymeris subobsoleta*(Carpenter 1864) **GLYCYMERIDIDAE**
M 6128 Port Orchard, Washington 9m Coll. Kirk
- 6033 *Glycymeris gigantea*(Reeve 1843) **GLYCYMERIDIDAE**
M 6129 Mazatlan, Mexico Coll. Holzner
- 6034 *Glycymeris intermedia*Carpenter **GLYCYMERIDIDAE**
M 613 Coronado, California 27m Dredged
- 6035 *Glycymeris intermedia*Broderip **GLYCYMERIDIDAE**
M 6131 San Diego, California 91m Dredged
- 6036 *Glycymeris subobsoleta*(Carpenter 1864) **GLYCYMERIDIDAE**
M 6132 Hope In., Baja California, Mexico
- 6037 *Glycymeris rotundatus*Dunker **GLYCYMERIDIDAE**
M 6133 Obama, Japan
- 6038 *Glycymeris striatularis*Lamarck **GLYCYMERIDIDAE**
M 6134 Victoria, South Australia Coll. Gatliff
- 6039 *Glycymeris amboinensis*Gmelin **GLYCYMERIDIDAE**
M 6135 Bungau Island, Sulu Sea, Philippine Islands Coll. Baker
- 6040 *Glycymeris vestita*Dunker **GLYCYMERIDIDAE**
M 6136 Hakodate, Hokkaido, Japan Coll. Baker
- 6041 *Glycymeris rotundata*Dunker **GLYCYMERIDIDAE**
M 6137 Obama, Japan Coll. Baker

- 6042 *Barbatia gradata*(Broderip & Sowerby 1829) **ARCIDAE**
M 6138 SIO No. 1329 Bahia Magdalena, Baja California Sur, Mexico April 2, 1920
- 6043 *Fugleria illota*(Sowerby 1833) **ARCIDAE**
M 6139 Guaymas, Sonora, Mexico
- 6044 *Barbatia reeveana*(Orbigny 1846) **ARCIDAE**
M 614 Scammons Lagoon, Baja California Norte, Mexico Coll. Cooke
- 6045 *Barbatia reeveana*(Orbigny 1846) **ARCIDAE**
M 6141 Golfo de California, Mexico Coll. Holzner
- 6046 *Anadara tuberculosa*(Sowerby 1833) **ARCIDAE**
M 6142 Golfo de California, Mexico
- 6047 *Arca pacifica*(Sowerby 1833) **ARCIDAE**
M 6143 Golfo de California, Mexico
- 6048 *Arcopsis solida*(Sowerby 1833) **ARCIDAE**
M 6144 Near Scripps, La Jolla, California
- 6049 *Arcopsis solida*(Sowerby 1833) **ARCIDAE**
M 6145 San Diego, California
- 6050 *Arcopsis solida*(Sowerby 1833) **ARCIDAE**
M 6146 Scammons Lagoon, Baja California Norte, Mexico
- 6051 *Arcopsis solida*(Sowerby 1833) **ARCIDAE**
M 6147 Panama
- 6052 *Barbatia gradata*(Broderip & Sowerby 1829) **ARCIDAE**
M 6148 San Diego, California Coll. Kelsey
- 6053 *Arca compacta*Reeve **ARCIDAE**
M 6149 Yokohama, Japan
- 6054 *Barbatia decussata*Sowerby **ARCIDAE**
M 615 Miyazu, Japan
- 6055 *Arca kobeltiana* cf. Pilsbry **ARCIDAE**
M 6151 Hirajo, Shikoku, Japan Coll. Baker
- 6056 *Arca nodosocrenata*Lischke **ARCIDAE**
M 6152 Tokyo Bay, Japan

- 6057 *Arca fasciata* Reeve **ARCIDAE**
M 6153 Bungao, Sulu Sea, Philippine Islands
- 6058 *Arca fusca* Reeve **ARCIDAE**
M 6154 Barrier Reef, Queensland, Australia Coll. Thaanm
- 6059 *Arca maculata* Reeve **ARCIDAE**
M 6155 Ofu, Samoa
- 6060 *Arca satowi* Dunker **ARCIDAE**
M 6156 Tokyo, Japan
- 6061 *Arca subcrenata* Lischke **ARCIDAE**
M 6157 Tokyo, Japan
- 6062 *Arca virescens* Reeve **ARCIDAE**
M 6158 Jiyogashima, Japan Coll. F. Baker
- 6063 *Arca ventricosa* Lamarck 1819 **ARCIDAE**
M 6159 Cambanacuan Island, Sulu Archipelago, Philippine Islands
- 6064 *Swiftopecten swiftii* (Bernardi 1858) **PECTINIDAE**
M 616 Muroan, Hokaido, Japan
- 6065 *Pecten laqueatus* Sowerby **PECTINIDAE**
M 6161 Miyajima, Japan Coll. Baker
- 6066 *Leptopecten latiauratus* (Conrad 1837) **PECTINIDAE**
M 6162 San Diego, California Coll. Kelsey
- 6067 *Leptopecten latiauratus* (Conrad 1837) **PECTINIDAE**
M 6163 San Diego Bay, San Diego, California
- 6068 *Pecten asperrimus* Lamarck **PECTINIDAE**
M 6164 Victoria, Australia
- 6069 *Amusium pleuronectes* (Linnaeus 1758) **PECTINIDAE**
M 6165 E. Indies
- 6070 *Pecten laetus* Gould **PECTINIDAE**
M 6166 Japan Coll. F. Stearns
- 6071 *Pecten resiculosus* **PECTINIDAE**
M 6167 Jiyogashima, Japan Coll. F. Baker

- 6072 *Pecten cuneolus*Reeve **PECTINIDAE**
M 6168 Viti Island
- 6073 *Chlamys lentiginosa*(Reeve 1853) **PECTINIDAE**
M 6169 Bangau Island, Sulu Archipelago, Philippine Islands
- 6074 *Anachlamys leoparda*(Reeve 1853) **PECTINIDAE**
M 617 Yeppoon, Queensland, Australia
- 6075 *Chlamys rubida*(Hinds 1845) **PECTINIDAE**
M 6171 Puget Sound, Washington
- 6076 *Chlamys hastata*(Sowerby 1843) **PECTINIDAE**
M 6172 Departure Bay, British Columbia, Canada
- 6077 *Chlamys hastata*(Sowerby 1843) **PECTINIDAE**
M 6173 SIO No. 634 Friday Harbor, Washington 1909 Coll. S.S. Bent
- 6078 *Pecten diegensis*Dall 1898 **PECTINIDAE**
M 6174 Monterey, California Dredged
- 6079 *Pecten vogdesi*Arnold 1906 **PECTINIDAE**
M 6175 La Paz, Baja California Sur, Mexico Coll. Baker
- 6080 *Leptopecten tumbezensis cf.*(Orbigny 1846) **PECTINIDAE**
M 6176 San Diego, California Coll. Kelsey
- 6081 *Delectopecten randolphi*Dall 1897 **PECTINIDAE**
M 6177 Haul 1486 SIO No. 1141 Del Mar, California 735m Dredged June 24, 1908
- 6082 *Cryptopecten pallium*(Linnaeus 1758) **PECTINIDAE**
M 6178 Bungao, Sulu Sea
- 6083 *Pecten laetus*Gould **PECTINIDAE**
M 6179 Japan
- 6084 *Chlamy gigantea*(Gray 1825) **PECTINIDAE**
M 618 San Diego, California
- 6085 *Patinopecten yessoensis*Jay 1857 **PECTINIDAE**
M 6181 Muroan, Hokkaido, Japan
- 6086 *Swiftopecten swiftii*(Bernardi 1858) **PECTINIDAE**
M 6182 Muroan, Hokkaido, Japan

- 6087 *Cryptopecten pallium*(Linnaeus 1758) **PECTINIDAE**
M 6183 New Caledonia
- 6088 *Argopecten circularis*(Sowerby 1835) **PECTINIDAE**
M 6184 San Diego Bay, San Diego, California
- 6089 *Argopecten circularis*(Sowerby 1835) **PECTINIDAE**
M 6185 Golfo de California, Mexico Coll. Cooke
- 6090 *Chlamys hastata*(Sowerby 1843) **PECTINIDAE**
M 6186 Puget Sound, Washington
- 6091 *Leptopecten latiauratus*(Conrad 1837) **PECTINIDAE**
M 6187 Scripps Pier, La Jolla, California July 18, 1933 Coll. P.S.B.
- 6092 *Promantellum pacifica*(Orbigny 1846) **LIMIDAE**
M 6188 Panama Bay
- 6093 *Limatula subauriculata*(Montagu 1808) **LIMIDAE**
M 6189 San Diego, California 91m
- 6094 *Limaria hemphilli*(Hertlein & Strong 1946) **LIMIDAE**
M 619 San Diego, California Coll. Kelsey
- 6095 *Limaria hemphilli*(Hertlein & Strong 1946) **LIMIDAE**
M 6191 Baja California, Mexico
- 6096 *Lima tetrica*Gould 1851 **LIMIDAE**
M 6192 Golfo de California, Mexico Coll. Holzner
- 6097 *Lima squamosa*Lamarck **LIMIDAE**
M 6193 Bungau Island, Philippine Islands Coll. Baker
- 6098 *Promantellum orbigny*Lamy 1930 **LIMIDAE**
M 6194 South Coronado Island, Baja California Norte, Mexico
- 6099 *Raeta undulata*(Gould 1851) **MACTRIDAE**
M 6195 Baja California, Mexico
- 6100 *Spisula planulata*(Conrad 1837) **MACTRIDAE**
M 6196 San Diego, California
- 6101 *Maetra californica*Conrad 1837 **MACTRIDAE**
M 6197 San Diego, California Coll. Kelsey

- 6102 *Mactra nasuta*Gould 1851 **MACTRIDAE**
M 6198 San Diego, California Coll. Kelsey
- 6103 *Mulinia pallida*(Broderip & Sowerby 1829) **MACTRIDAE**
M 6199 Panama
- 6104 *Mactrellona exoleta*(Gray 1837) **MACTRIDAE**
M 62 Mazatlan, Sinaloa, Mexico
- 6105 *Mactrellona* **MACTRIDAE**
M 6201 Long Beach, California Coll. Lowe
- 6106 *Raeta undulata*(Gould 1851) **MACTRIDAE**
M 6202 Scammons Lagoon, Baja California Norte, Mexico
- 6107 *Ervilia castanea*Montague **MACTRIDAE**
M 6203 La Jolla, California
- 6108 *Semele decisa*(Conrad 1837) **SEMELIDAE**
M 6204 SIO No. 415 Mission Beach, San Diego, California Coll. C.H. Powell
- 6109 *Spisula planulata*(Conrad 1837) **MACTRIDAE**
M 6205 San Diego Bay, San Diego, California 9m Coll. Kelsey
- 6110 *Mactra veneriformes*Deshayes **MACTRIDAE**
M 6206 Yokohama Bay, Japan
- 6111 *Mactra sulcataria*Reeve **MACTRIDAE**
M 6207 Tokyo Bay, Japan Coll. Baker
- 6112 *Mactra veneriformis ornata*Lishke **MACTRIDAE**
M 6208 Yokahama Bay, Japan
- 6113 *Spisula sachalinensis*Shrenck **MACTRIDAE**
M 6209 Abashiri, Hokkaido, Japan
- 6114 *Spisula parva*Petit **MACTRIDAE**
M 621 Victoria, South Australia
- 6115 *Spisula aequilateras*Deshayes **MACTRIDAE**
M 6211 New Zealand Coll. Schackelford
- 6116 *Mactra rufescens*Lamarck **MACTRIDAE**
M 6212 Middleton, South Australia Coll. Schackelford

- 6117 *Maetra pura* Deshayes **MACTRIDAE**
M 6213 South Australia Coll. Schackelford
- 6118 **M 6214** Western Port Bay, Victoria, South Australia **MESODESMATIDAE**
- 6119 *Mesodesma glabra* Lamarck **MESODESMATIDAE**
M 6215 Norman Island, Red Sea Coll. Obermann
- 6120 *Mesodesma novae-zelandiae* Chemholtz **MESODESMATIDAE**
M 6216 New Zealand
- 6121 *Paphies subtriangulata* (Wood 1828) **MESODESMATIDAE**
M 6217 Orewa, Haurbkei Gulf, New Zealand
- 6122 *Spisula hemphillii* (Dall 1894) **MACTRIDAE**
M 6218 San Diego, California
- 6123 *Mactrellona polynyma* (Stimpson 1860) **MACTRIDAE**
M 6219 Head of Port Frederick, Chichagoff Island, Alaska Coll. H. Stephens
- 6124 *Tresus nuttallii* (Conrad 1837) **MACTRIDAE**
M 622 San Diego, California Coll. Kelsey
- 6125 *Tresus nuttallii* (Conrad 1837) **MACTRIDAE**
M 6221 False Bay, San Diego, California Coll. Kelsey
- 6126 *Tresus nuttallii* (Conrad 1837) **MACTRIDAE**
M 6222 Coos Bay, Oregon Coll. Hemphill
- 6127 *Spisula sachalinensis* Schrenck **MACTRIDAE**
M 6223 Memuro, Hokkaido, Japan
- 6128 *Cucullaea granulosa* Jonas **CUCULAEIDAE**
M 6224 Kashiwajima, Japan
- 6129 *Pedicularia californica* **PEDICULARIIDAE**
M 6225 Monterey, California
- 6130 *Hipponix conica* Schm. **HIPPONICIDAE**
M 6226 Dzushi, Japan
- 6131 *Marginella californica* Tomlin 1916 **MARGINELLIDAE**
M 6227 San Diego, California

- 6132 *Struthiolaria vermis* Martyn
M 6228 New Zealand **STRUTHIOLARIIDAE**
- 6133 *Bursa granifera* Lamarck
M 6229 Ceylon Coll. Sanford **BURSIDAE**
- 6134 *Gnathodon lecontei* Conrad
M 623 South side of Salton Sea, Colorado Desert, California **MACTRIDAE**
- 6135 *Spondylus lamarcki* Chenu
M 6231 South Australia **SPONDYLIDAE**
- 6136 *Crenella divaricata* (Orbigny 1847)
M 6232 South Coronado Island, Baja California Norte, Mexico **MYTILIDAE**
- 6137 *Crenella divaricata* (Orbigny 1847)
M 6233 San Diego, California 96m **MYTILIDAE**
- 6138 *Crenella decussata* (Montagu 1808)
M 6234 San Pedro, California **MYTILIDAE**
- 6139 *Megacrenella columbiana* (Dall 1897)
M 6235 San Diego, California 91m **MYTILIDAE**
- 6140 *Megacrenella columbiana* (Dall 1897)
M 6236 Departure Bay, British Columbia, Canada **MYTILIDAE**
- 6141 *Ancylus subrotundatus* Tryon
M 6237 Umpqua River, Douglas, Oregon Coll. Kirk **ANCYLIDAE**
- 6142 *Ancylus caurinus* Cooper
M 6238 Umpqua River, Douglas, Oregon Coll. Kirk **ANCYLIDAE**
- 6143 *Ancylus fragilis* Tryon
M 6239 Umpqua River, Douglas, Oregon Coll. Hemphill **ANCYLIDAE**
- 6144 *Ancylus subrotundatus* Tryon
M 624 The Dalles, Oregon Coll. Hemphill **ANCYLIDAE**
- 6145 *Ancylus newberryi* Lea
M 6241 Klamath Lake, Oregon Coll. Button **ANCYLIDAE**
- 6146 *Leptodrilus pustulosus* McLean 1988
M 6242 Alvin Dive 884 Galapagos Rift, East Pacific 2482m Submersible January 10, 1979 R/V Alvin
PARATYPE **LEPETIDAE**

- 6147 *Leptodrilus pustulosus* McLean 1988 **LEPETIDAE**
M 6243 Alvin Dive 1214 East Pacific Rise, East Pacific 2633m Submersible April 20, 1982 R/V Alvin
BI82-02 PARATYPE
- 6148 *Leptodrilus pustulosus* McLean 1988 **LEPETIDAE**
M 6244 Alvin Dive 1219 East Pacific Rise, East Pacific 2612m Submersible April 25, 1982 R/V Alvin
 PARATYPE
- 6149 *Leptodrilus elevatus* McLean 1988 **LEPETIDAE**
M 6245 Alvin Dive 1214 East Pacific Rise, East Pacific 2633m Submersible April 20, 1982 R/V Alvin
BI82-02 PARATYPE
- 6150 *Leptodrilus elevatus* McLean 1988 **LEPETIDAE**
M 6246 Alvin Dive 1221 East Pacific Rise, East Pacific 2618m Submersible May 4, 1982 R/V Alvin
BI82-03 PARATYPE
- 6151 *Leptodrilus elevatus* McLean 1988 **LEPETIDAE**
M 6247 Alvin Dive 1225 East Pacific Rise, East Pacific 2618m Submersible May 9, 1982 R/V Alvin
 PARATYPE
- 6152 *Leptodrilus elevatus galriftensis* McLean 1988 **LEPETIDAE**
M 6248 Alvin Dive 884 Galapagos Rift, East Pacific 2482m Submersible January 25, 1979 R/V Alvin
 PARATYPE
- 6153 *Leptodrilus ovalis* McLean 1988 **LEPETIDAE**
M 6249 Alvin Dive 1214 East Pacific Rise, East Pacific 2633m Submersible April 20, 1982 R/V Alvin
BI82-02 PARATYPE
- 6154 *Leptodrilus ovalis* McLean 1988 **LEPETIDAE**
M 625 Alvin Dive 1221 East Pacific Rise, East Pacific 2618m Submersible May 4, 1982 R/V Alvin
BI82-03 PARATYPE
- 6155 *Leptodrilus fucensis* McLean 1988 **LEPETIDAE**
M 6251 Alvin Dive 1419 Endeavor Segment, Juan de Furca Ridge, Washington 2208m Submersible July 25, 1984
 R/V Alvin PARATYPE
- 6156 *Rynchopelta concentrica* McLean 1989 **PELTOSPIRIDAE**
M 6252 Alvin Dive 1214 East Pacific Rise, East Pacific 2633m Submersible April 20, 1982 R/V Alvin
BI82-02 PARATYPE
- 6157 *Rynchopelta concentrica* McLean 1989 **PELTOSPIRIDAE**
M 6253 CYANA 84-42 East Pacific Rise, East Pacific 2635m Submersible March 24, 1984 R/V Cyana
 PARATYPE
- 6158 *Eulepetopsis vitrea* McLean 1990 **LEPETIDAE**
M 6254 Alvin Dive 880 East Pacific Rise, East Pacific 2493m Submersible January 21, 1979 R/V Alvin

- 6159 *Eulepetopsis vitrea* McLean 1990 **LEPETIDAE**
M 6255 Alvin Dive 991 Galapagos Rift, East Pacific 2490m Submersible December 8, 1979 R/V Alvin
- 6160 *Philobrya setosa* (Carpenter 1864) **PHILOBRYIDAE**
M 6256 Catalina Island, California
- 6161 *Lyrodus pedicellatus* (Quatrefages 1849) **TEREDINIDAE**
M 6257 Long Beach, California
- 6162 *Oxystyla princeps* (Broderip) **ORTHALICIDAE**
M 6258 Nicaragua
- 6163 *Verticordia novemcostatus* Adam & Reeve 1850 **VERTICORDIIDAE**
M 6259 Off San Pedro, California 46m
- 6164 *Delectopecten vancouverensis* (Whiteaves 1893) **PECTINIDAE**
M 626 San Diego, California 29m
- 6165 *Delectopecten vancouverensis* (Whiteaves 1893) **PECTINIDAE**
M 6261 San Pedro, California 183m
- 6166 *Delectopecten vancouverensis* (Whiteaves 1893) **PECTINIDAE**
M 6262 Departure Bay, British Columbia, Canada
- 6167 *Cavolina tridentata* Gmelin **CAVOLINIIDAE**
M 6263 San Diego, California 220m Dredged Coll. Ritter
- 6168 *Struthiolaria babulosa* Martyn **STRUTHIOLARIIDAE**
M 6264 Red Beard, North Island, New Zealand
- 6169 *Corculum cardissa* (Linnaeus 1758) **CARDIIDAE**
M 6265 Palao Islands 1958
- 6170 *Lucina fenestrata* Hinds 1845 **LUCINIDAE**
M 6266 RR65-50 & 51. Bahia Santa Inez, Baja Calif. Sur, Mexico. 40-82m 40' otter trawl. July 14, 1965 Coll. C.
BI65-01 Hubbs.
- 6171 *Spnodylus lamarcki* **SPONDYLIDAE**
M 6267 South Australia
- 6172 *Spnodylus nudus* Chemnitz **SPONDYLIDAE**
M 6268 Sulu Sea, Philippine Islands

6173 *Truncatella californica*Pfeiffer **TRUNCATELLIDAE**
M 6269 South end of San Diego Bay, San Diego, California December 10, 1913 Coll. Berry & Marvin

6174 *Arca pexata*Say **ARCIDAE**
M 627 Florida Coll. Eschnaur

6175 *Cardita floridana*Conrad **CARDITIDAE**
M 6271 Florida Coll. Eschnaur

6176 *Arca transversa*Say **ARCIDAE**
M 6272 Maderia Beach, Florida Coll. Cales

6177 *Arca granosa-nedosa*Eckshell **ARCIDAE**
M 6273 Japan

6178 *Asaphis deflorata*Linnaeus **PSAMMOBIIDAE**
M 6274 Florida Coll. Eschnaur

6179 *Anomia simplex*Grb **ANOMIIDAE**
M 6275 Florida Coll. Eschnaur

6180 *Anomia glabra*Verrill **ANOMIIDAE**
M 6276 Gulfport, Florida Coll. Eschnaur

6181 *Arca barbata*Linnaeus **ARCIDAE**
M 6277 Florida Coll. Eschnaur

6182 *Arca umbonata*Lamarck **ARCIDAE**
M 6278 Florida Coll. Eschnaur

6183 *Arca reticulata* **ARCIDAE**
M 6279 Key West, Florida Coll. Eschnaur

6184 *Cardita affinis*Sowerby 1833 **CARDITIDAE**
M 628 Guaymas, Sonora, Mexico Coll. Smith

6185 *Amphidesma angustata*Reeve **SEMELIDAE**
M 6281 Bridgewater Bay Portland Coll. Brown

6186 *Pteria atlantica*Lamarck **PTERIIDAE**
M 6282 Florida Coll. Eschnaur

6187 *Acmaea pustulata*Helbring **ACMAEIDAE**
M 6283 Key West, Florida Coll. Eschnaur

6188 M 6284	<i>Aplustrum amplustre</i> (Linnaeus 1758) Marquises Island Coll. Eschnaur	HYDATINIDAE
6189 M 6285	<i>Bulla occidentalis</i> A. Adams Boca Ceiga Bay, Florida Coll. Cales	BULLIDAE
6190 M 6286	<i>Ancillista australis</i> Sowerby Lauranga, New Zealand Coll. Chace	OLIVIDAE
6191 M 6287	<i>Acmaea pustulata</i> Helbling No data	ACMAEIDAE
6192 M 6288	<i>Cyclinella tenuis</i> (Recluz 1852) Lreasine Island, Gulf of Mexico Coll. Cales	VENERIDAE
6193 M 6289	<i>Dosinia discus</i> (Reeve 1850) Florida Coll. Eschnaur	VENERIDAE
6194 M 629	<i>Macrocallista maculata</i> (Linnaeus 1758) Florida Coll. Chace	VENERIDAE
6195 M 6291	<i>Laevicardium mortoni</i> (Conrad 1830) Florida Coll. Eschnaur	CARDIIDAE
6196 M 6292	<i>Callanaitis disjecta</i> (Perry 1811) Port Arthur, Tasmania	VENERIDAE
6197 M 6293	<i>Bassina yatei</i> (Gray 1835) Bay of Plenty, New Zealand Coll. Eschnaur	VENERIDAE
6198 M 6294	<i>Codakia orbicularis</i> (Linnaeus 1758) Florida Coll. Eschnaur	LUCINIDAE
6199 M 6295	<i>Echinochama arciralla</i> Linnaeus 1758 Florida Coll. Chase	CHAMIDAE
6200 M 6296	<i>Crepidula plana</i> Say Boca Ceiga Bay, Florida Coll. Cales	CREPIDULIDAE
6201 M 6297	<i>Oliva carneola</i> (Gmelin 1791) Ceylon	OLIVIDAE
6202 M 6298	<i>Littorina coccinea</i> (Gmelin 1791) Mauritius	LITORINIDAE

6203 *Brachidontes rostrata*Middleton
M 6299 South Australia Coll. Brown

MYTILIDAE

6204 *Astraea brevispina*Lamarck
M 63 Key West, Florida Coll. Cales

TURBINIDAE

6205 *Cominella maculata*Martyn
M 6301 Cheltenham, New Zealand Coll. Brown

BUCCINIDAE

6206 *Cantharidus bellus*Dkr
M 6302 Semapshire, South Australia Coll. Brown

TROCHIDAE

6207 *Cantharus tinctoria*Conrad
M 6303 Florida

TROCHIDAE

6208 *Cantharus tinctoria*Conrad
M 6304 Florida Coll. Eschnaur

TROCHIDAE

6209 *Busycon perversum*(Linnaeus 1758)
M 6305 Florida Coll. Chace

MELONGENIDAE

6210 *Cellana radius*Reeve
M 6306 Doubtless Bay, New Zealand Coll. Eschnaur

PATELLIDAE

6211 *Epitonium*
M 6307 Pas de Calais, France Coll. Eschnaur

EPITONIIDAE

6212 *Epitonium alata*Sowerby
M 6308 New Caladonia

EPITONIIDAE

6213 *Crisotrema zeleborei*(Dunker 1866)
M 6309 Galrangi, New Zealand Coll. Chace

EPITONIIDAE

6214 *Epitonium communis*Lamarck
M 631 Meditteraenan? Coll. Eschnaur

EPITONIIDAE

6215 *Inquisitor formidialis*Hedley
M 6311 Broome, Northwest Australia Coll. Brown

TURRIDAE

6216 *Cymatium quoyi*Reeve
M 6312 S. Australia Coll. Shackelford

RANELLIDAE

6217 *Cymatium tuberosus*Lamarck
M 6313 Indo Pacific Coll. Baker

RANELLIDAE

6218 M 6314	<i>Cymatium gemmatus</i> Reeve Loyalty Island Coll. Shackelford	RANELLIDAE
6219 M 6315	<i>Cymatium tuberosum</i> Lamarck Hilo, Hawaii	RANELLIDAE
6220 M 6316	<i>Cymatium eburneum</i> Reeve Victoria, S. Australia	RANELLIDAE
6221 M 6317	<i>Cymatium lignarium</i> (Broderip) Mazatlan, Sinaloa, Mexico	RANELLIDAE
6222 M 6318	<i>Cymatium pileare</i> (Linnaeus 1758) Hawaiian Islands	RANELLIDAE
6223 M 6319	<i>Cymatium pileare</i> (Linnaeus 1758) Japan	RANELLIDAE
6224 M 632	<i>Cymatium pileare</i> (Linnaeus 1758) Hilo, Hawaiian Islands	RANELLIDAE
6225 M 6321	<i>Cymatium pileare</i> (Linnaeus 1758) Off Obama, Japan 110m	RANELLIDAE
6226 M 6322	<i>Cymatium wiegmanni</i> (Anton) No data	RANELLIDAE
6227 M 6323	<i>Cymatium gibbosum</i> (Broderip) Bahia Magdalena, Baja California Sur, Mexico Coll. Cooke	RANELLIDAE
6228 M 6326	<i>Cymatium nicobaricum</i> Roding Hilo, Hawaii	RANELLIDAE
6229 M 6328	<i>Fusitriton oregonense</i> (Redfield) Bear Bay, Alaska	RANELLIDAE
6230 M 6349	<i>Turbo petholatus</i> Linnaeus China	TURBINIDAE
6231 M 635	<i>Musculium transversum</i> Say Cleveland, Ohio	PISIDIIDAE
6232 M 6351	<i>Lasaea scalaris semaphore</i> Phil South Australia Coll. Brown	LASAEIDAE

6233 *Modiolus tulipus* Linnaeus
M 6352 Florida Coll. Eschnaur

MYTILIDAE

6234 *Modiolus demissus* Dillwyn
M 6353 Gulfport, Florida

MYTILIDAE

6235 *Mytilus exustus* Linnaeus
M 6354 Key West, Florida Coll. Brown

MYTILIDAE

6236 *Janthina planispirata* Reeve
M 6355 Key West, Florida Coll. Eschnaur

JANTHINIDAE

6237 *Janthina globosa* Swainson 1822
M 6356 Key West, Florida Coll. Eschnaur

JANTHINIDAE

6238 *Janthina violacea* Bolten
M 6357 West Coast, New Zealand Coll. Eschnaur

JANTHINIDAE

6239 *Goniobasis edgariana* Lea
M 6358 Pickett Co., Tennessee

PLEUROCERIDAE

6240 *Ricinula spectrum* Reeve
M 6359 Lubang Island, Philippines Coll. Brown

MURICIDAE

6241 *Pleurotoma tigrina* Lamarck
M 636 Florida Coll. Eschnaur

TURRIDAE

6242 *Mitra bulpecula* Lamarck
M 6361 Philippine Islands Coll. Hill

MITRIDAE

6243 *Haliotis fulgens* Philippi 1845
M 6362 Philippine Islands

HALIOTIDAE

6244 *Siphonaria alternata* Say 1826
M 6363 Florida Coll. Eschnaur

SIPHONARIIDAE

6245 *Siphonaria siphon* Sey
M 6364 Victoria, Australia Coll. Brown

SIPHONARIIDAE

6246 *Epitonium lineatum* Say
M 6365 Dunbars Point, Cape Cod, Massachusetts Coll. Hadleys

EPITONIIDAE

6247 *Sigeratus perspectivus* Say
M 6366 Saint Petersburg, Florida Coll. Cales

NATICIDAE

- 6248 *Turricula surcula* Linnaeus **TURRIDAE**
M 6367 Hong Kong, China Coll. Eschnaur
- 6249 *Polinices reclusiana* (Deshayes) **NATICIDAE**
M 6368 San Diego Bay, San Diego, California
- 6250 *Mitra lirata* Lamarck **MITRIDAE**
M 6369 Baler Bay, Quezon, Philippine Islands 1959 Coll. Pedro de Mesa
- 6251 *Fusinus kobelti* (Dall 1877) **FASCIOLARIIDAE**
M 637 Catalina Island, California 1947 Coll. Fred Barnett
- 6252 *Fusinus kobelti* (Dall 1877) **FASCIOLARIIDAE**
M 6371 Catalina Island, California Coll. Rex
- 6253 *Barbofusinus jordani* A.G. Smith 1949 **FASCIOLARIIDAE**
M 6372 San Onofre, California April 1941 Coll. R. Bormann
- 6254 *Barbofusinus jordani* A.G. Smith 1949 **FASCIOLARIIDAE**
M 6373 Navy landing, Santa Clara, Oregon Dredging 1940 Coll. R. Bormann
- 6255 *Barbofusinus monicensis* A.G. Smith 1949 **FASCIOLARIIDAE**
M 6374 Off Redondo Beach, California 46m Dredged July 23, 1939 Coll. R. Bormann, Tom & John Q. Burch
- 6256 *Amphissa columbiana* Dall **COLUMBELLIDAE**
M 6375 Puget Sound, Washington Coll. Denman
- 6257 *Amphissa versicolor* Dall 1871 **COLUMBELLIDAE**
M 6376 Whites Point, Los Angeles, California Coll. R. Bormann
- 6258 *Amphissa versicolor* Dall 1871 **COLUMBELLIDAE**
M 6377 Whites Point, Los Angeles, California Coll. R. Bormann
- 6259 *Amphissa bicolor* Dall 1892 **COLUMBELLIDAE**
M 6378 Orange County, California Coll. Aldrich
- 6260 *Amphissa undata* Carpenter 1864 **COLUMBELLIDAE**
M 6379 Baja California, Mexico Coll. John Burch
- 6261 *Admete rhyssa* Dall 1919 **CANCELLARIIDAE**
M 638 No data Coll. Denman
- 6262 *Cantharus lugubris* C.B. Adams **BUCCINIDAE**
M 6381 Redondo Beach, California 46m Dredged September 1941 Coll. John Burch

- 6263 *Pyramidella sulcata*(A. Adams 1854) **PYRAMIDELLIDAE**
M 6382 Honolulu, Hawaii Dredged Coll. Brown
- 6264 *Rictaxis punctocaelatus*(Carpenter 1864) **ACTEONIDAE**
M 6383 San Pedro, Los Angeles, California
- 6265 *Acteon rictaxis*Carpenter **ACTEONIDAE**
M 6384 Alamitos Bay, California Coll. Bormann
- 6266 *Acteocina cilitella*(Gould 1853) **SCAPHANDRIDAE**
M 6385 Redondo Beach, California Coll. Burch
- 6267 *Acteocina intermedia*Willett 1928 **SCAPHANDRIDAE**
M 6386 Redondo Beach, California 27m Coll. Burch
- 6268 *Acteocina intermedia*Willett 1928 **SCAPHANDRIDAE**
M 6387 Puget Sound, Washington Coll. Denman
- 6269 *Calinaticina oldroydii*(Dall 1897) **NATICIDAE**
M 6388 Monterey Bay, California 146m Coll. Chace
- 6270 *Fusinus leteopictus*Dall 1877 **FASCIOLARIIDAE**
M 6389 Cayucos, California Coll. Bormann
- 6271 *Fusinus leteopictus*Dall 1877 **FASCIOLARIIDAE**
M 639 Whites Point, California Coll. Bormann
- 6272 *Fusinus* **FASCIOLARIIDAE**
M 6391 Mexico Coll. Fletcher
- 6273 *Latiaxis oldroydi*(I. Oldroyd 1929) **CORALLIOPHILIDAE**
M 6392 Whites Point, California January 1941 Coll. Bormann
- 6274 *Latiaxis oldroydi*(I. Oldroyd 1929) **CORALLIOPHILIDAE**
M 6393 Off Redondo Beach, California 44m Dredged Coll. John Burch
- 6275 *Cancellaria cooperi*Gabb 1865 **CANCELLARIIDAE**
M 6394 Monterey, California Dredged Coll. Turver
- 6276 *Cancellaria cassidiformis*Sowerby 1832 **CANCELLARIIDAE**
M 6395 Guaymas, Mexico January 10, 1942 Coll. Turver
- 6277 *Trigonostoma goniosstoma*(Sowerby 1832) **CANCELLARIIDAE**
M 6396 No data

- 6278 *Cerithiopsis cosmia*Bartsch 1907 **CERITHIOPSIDAE**
M 6397 Balboa Island, Newport Beach, California Coll. Bormann
- 6279 *Cerithiopsis cosmia*Bartsch 1907 **CERITHIOPSIDAE**
M 6398 San Pedro, California
- 6280 *Kylix halocydne*(Dall 1919) **TURRIDAE**
M 6399 Off Redondo Beach, California 46m Coll. Denman
- 6281 *Iselica fenestrata*(Carpenter 1864) **PYRAMIDELLIDAE**
M 64 Balboa Island, Newport Beach, California Coll. Bormann
- 6282 *Hespererato columbella*(Menke 1847) **TRIVIIDAE**
M 6401 Dana Point, California Coll. Bormann
- 6283 *Hespererato vitellina*(Hinds 1844) **TRIVIIDAE**
M 6402 San Onofre, California Coll. Bormann
- 6284 *Janthina exigua*Lamarck 1822 **JANTHINIDAE**
M 6403 Terminal Island, San Pedro, California Coll. Eshnauer
- 6285 *Epitonium tabulatum*Dall 1917 **EPITONIIDAE**
M 6404 Seal Beach, California Coll. Eshnauer
- 6286 *Epitonium tinctum*(Carpenter 1864) **EPITONIIDAE**
M 6405 Piedras Blancas, California October 1941 Coll. Eshnauer
- 6287 *Epitonium pretiosum*Lamarck 1758 **EPITONIIDAE**
M 6406 Veppoon, Queensland, Australia Coll. W.H. Weeks
- 6288 *Epitonium retiporosum*Carpenter 1864 **EPITONIIDAE**
M 6407 Off Redondo, California 46m Dredged Coll. Bormann
- 6289 *Opalia evicta*DeBoury 1919 **EPITONIIDAE**
M 6408 Whites Point, California Coll. Bormann
- 6290 *Fartulum occidentale*Bartsch 1920 **CAECIDAE**
M 6409 Cayucos, California Coll. Bormann
- 6291 *Trimusculus reticulatus*(Sowerby 1835) **TRIMUSCULIDAE**
M 641 Point Vincente, California Coll. Bormann
- 6292 *Fissurella volcano*Reeve 1849 **FISSURELLIDAE**
M 6411 Mission Beach, San Diego, California Coll. Bormann

- 6293 *Clavolina occidentalis*Dall **CLAVOLINIIDAE**
M 6412 Catalina Island, California Dredged Coll. Denman
- 6294 *Janthina exigua*Lamarck 1822 **JANTHINIDAE**
M 6413 Catalina Island, California Coll. Estoy
- 6295 *Janthina exigua*Lamarck 1822 **JANTHINIDAE**
M 6414 Mission Beach, San Diego, California February 5, 1939 Coll. Bormann
- 6296 *Janthina exigua*Lamarck 1822 **JANTHINIDAE**
M 6415 Hermosa Beach, California Coll. Brown
- 6297 *Janthina exigua*Lamarck 1822 **JANTHINIDAE**
M 6416 Florida Coll. Chace
- 6298 *Liriola thersites* **SIPHONARIIDAE**
M 6417 Drift Bay, Alaska
- 6299 *Haminoea olgae*Dall 1919 **HAMINEIDAE**
M 6418 Fish Harbor
- 6300 *Granulina margaritula*(Carpenter 1857) **MARGINELLIDAE**
M 6419 Balboa Island, Newport, California Coll. Bormann
- 6301 *Marsenina stearnsii*(Dall 1871) **LAMELLARIIDAE**
M 642 Newport Bay, California January 1941 Coll. Bormann
- 6302 *Lamellaria diegoensis*Dall 1885 **LAMELLARIIDAE**
M 6421 Newport Bay, California January 1941 Coll. Bormann
- 6303 *Lirularia parcipicta*(Carpenter 1864) **TROCHIDAE**
M 6422 No data January 1925
- 6304 *Lirularia acuticostata*(Carpenter 1864) **TROCHIDAE**
M 6423 No data
- 6305 *Fusinus monksae*Dall 1915 **FASCIOLARIIDAE**
M 6424 No data
- 6306 *Lacuna porrecta* cf. Carpenter 1864 **LITTORINIDAE**
M 6425 Whites Point, California Coll. Bormann
- 6307 *Littorina planaxis*Philippi 1847 **LITTORINIDAE**
M 6426 Seal Beach, California 1942 Coll. Anna Tripp

- 6308 *Littorina sitkana*Philippi **LITTORINIDAE**
M 6427 Puget Sound, Washington
- 6309 *Volvarina* **MARGINELLIDAE**
M 6428
- 6310 *Kurtzia arteaga*(Dall & Bartsch 1910) **TURRIDAE**
M 6429 Redondo Beach, California 46m Dredged August 1939 Coll. Bormann
- 6311 *Mangelia pulchrior*Dall **TURRIDAE**
M 643 Balboa Island, Newport, California Coll. Bormann
- 6312 *Lora kyskana*Dall **TURRIDAE**
M 6431 Puget Sound, Washington Coll. Denman
- 6313 *Lora tabulata*Carpenter **TURRIDAE**
M 6432 Puget Sound, Washington Coll. Denman
- 6314 *Moniliopsis grippi*(Dall 1908) **TURRIDAE**
M 6433 Whites Point, California Coll. Bormann
- 6315 *Bittium interfossa*(Caepenter 1864) **CERITHIIDAE**
M 6434 Monterey, California Coll. Bormann
- 6316 *Lirularia acuticostata*(Caepenter 1864) **TROCHIDAE**
M 6435 Catalina Island, California
- 6317 *Moniliopsis fancherae*(Dall 1903) **TURRIDAE**
M 6436 Redondo, California Dredged Coll. John Burch
- 6318 *Nassarius californianus*(Conrad) **NASSARIDAE**
M 6437 Colinga, California
- 6319 *Northia norhtiae*(Griffith & Pidgeon 1834) **BUCCINIDAE**
M 6438 Guaymas, Sonora, Mexico
- 6320 *Searlesia dira*(Reeve) **BUCCINIDAE**
M 6439 Cresent City, California
- 6321 *Moniliopsis grippi*(Dall 1908) **TURRIDAE**
M 644 Whites Point, Los Angeles, California Coll. Bormann
- 6322 *Moniliopsis incisa ophioderma*Dall **TURRIDAE**
M 6441 Seal Beach, California Coll. Bormann

- 6323 *Burchia redondoensis*T. Burch 1938 **TURRIDAE**
M 6442 Redondo, California Coll. John Q. Burch
- 6324 *Mitra idae*Melville 1893 **MITRIDAE**
M 6443 Catalina Island, California Dredged Coll. Denman
- 6325 *Mitra idae*Melville 1893 **MITRIDAE**
M 6444 Piedras Blancas, California Coll. Bormann
- 6326 *Pseudomelatoma torosa*(Carpenter 1865) **TURRIDAE**
M 6445 Piedras Blancas, California Coll. Bormann
- 6327 *Mitromorpha carpenteri*(Gilbert 1954) **TURRIDAE**
M 6446 Newport Bay, California
- 6328 *Cysticus jewettii*(Carpenter 1857) **MARGINELLIDAE**
M 6447 Monterey, California
- 6329 *Liotia fenestrata*Carpenter 1864 **TURBINIDAE**
M 6448 Point Vincente, California Coll. Chace
- 6330 *Homalopoma luridum*(Dall 1885) **TURBINIDAE**
M 6449 Whites Point, California Coll. Bormann
- 6331 *Opalia crenimarginata*Dall 1917 **EPITONIIDAE**
M 645 San Onofre, California 1940 Coll. Bormann
- 6332 *Opalia chacei*Strong **EPITONIIDAE**
M 6451 Piedras Blancas, California Coll. Bormann
- 6333 *Odostomia helena*Bartsch 1912 **PYRAMIDELLIDAE**
M 6452 Balboa Island, Newport, California Coll. Bormann
- 6334 *Odostomia io*Dall & Bartsch 1903 **PYRAMIDELLIDAE**
M 6453 Balboa Island, Newport, California Coll. Bormann
- 6335 *Odostomia tenuisculpta*Carpenter 1864 **PYRAMIDELLIDAE**
M 6454 Balboa Island, Newport, California Coll. Bormann
- 6336 *Odostomia virginalis*Dall & Bartsch 1909 **PYRAMIDELLIDAE**
M 6455 No data Coll. Bormann
- 6337 *Odostomia phanella*Dall & Bartsch 1909 **PYRAMIDELLIDAE**
M 6456 San Pedro, California Coll. Eshnauer

- 6338 *Melampus olivaceus* Carpenter 1857 **ELLOBIIDAE**
M 6457 Seal Beach, California Coll. Bormann
- 6339 *Balcis micans* (Carpenter 1864) **EULIMIDAE**
M 6458 Playa del Rey, California Coll. Burch
- 6340 *Balcis rutila* (Carpenter 1864) **EULIMIDAE**
M 6459 Redondo, California 46m Dredged Coll. Burch
- 6341 *Odostomia subturrita* Dall & Bartsch 1909 **PYRAMIDELLIDAE**
M 646 Catalina Island, California Dredged Coll. Denman
- 6342 *Odostomia phanea* Dall & Bartsch 1907 **PYRAMIDELLIDAE**
M 6461 Monterey, California Coll. Burch
- 6343 *Melampus olivaceus* Carpenter 1857 **ELLOBIIDAE**
M 6462 Playa del Rey, California
- 6344 *Puncturella cucullata* (Gould 1846) **FISSURELLIDAE**
M 6463 Puget Sound, Washington Coll. Denman
- 6345 *Nucella lapillus* (Linnaeus 1758) **MURICIDAE**
M 6464 Bay of Fundy, Nova Scotia
- 6346 *Nassarius mendicus* (Gould 1849) **NASSARIDAE**
M 6465 Seattle, Washington Coll. Chace
- 6347 *Opalia funiculata* (Carpenter 1857) **EPITONIIDAE**
M 6466 Mission Beach, San Diego, California Coll. Bormann
- 6348 *Clathurella canfieldi cf.* Dall 1871 **TURRIDAE**
M 6467 Cayucos, California Coll. Bormann
- 6349 *Lacuna porrecta* Carpenter 1864 **LITTORINIDAE**
M 6468 No data Coll. Denman
- 6350 *Mitrella gausapata* (Gould 1850) **COLUMBELLIDAE**
M 6469 Corona del Mar, California Coll. Bormann
- 6351 *Alia carinata* (Hinds 1844) **COLUMBELLIDAE**
M 647 Cabrillo Beach, California Coll. Bormann
- 6352 *Mitrella tuberosa* (Carpenter 1864) **COLUMBELLIDAE**
M 6471 Off Redondo, California 46m Dredged Coll. Bormann

- 6353 *Mitrella ocellatum*(Gmelin 1791) **COLUMBELLIDAE**
M 6472 La Paz, Baja California Sur, Mexico
- 6354 *Ovatella myosotis*(Draparnaud 1801) **ELLOBIIDAE**
M 6473 Balboa Beach, Newport, California
- 6355 *Acteocina culcitella*(Gould 1853) **SCAPHANDRIDAE**
M 6474 Balboa Island, Newport, California Coll. Bormann
- 6356 *Acteocina inculta*(Gould 1855) **SCAPHANDRIDAE**
M 6475 Balboa Island, Newport, California Coll. Bormann
- 6357 *Acteocina inculta*(Gould 1855) **SCAPHANDRIDAE**
M 6476 Magu, Ventura County, California Coll. Burch
- 6358 *Tubonilla adusta cf.*Dall & Bartsch 1909 **PYRAMIDELLIDAE**
M 6477 Catalina Island, California Dredged
- 6359 *Tubonilla jewetti*Dall & Bartsch 1909 **PYRAMIDELLIDAE**
M 6478 Balboa Island, California Coll. Bormann
- 6360 *Tubonilla tenicula*(Gould 1853) **PYRAMIDELLIDAE**
M 6479 Balboa Island, California Coll. Bormann
- 6361 *Tubonilla tridentata*(Carpenter 1864) **PYRAMIDELLIDAE**
M 648 Balboa Island, California Coll. Bormann
- 6362 *Tubonilla mexicana*Dall & Bartsch 1909 **PYRAMIDELLIDAE**
M 6481 Estero Coll. Chace
- 6363 *Peristichia pedroana*(Dall & Bartsch 1909) **PYRAMIDELLIDAE**
M 6482 Balboa Island, Newport, California Coll. Bormann
- 6364 *Turbonilla asser*Dall & Bartsch **PYRAMIDELLIDAE**
M 6483 Balboa Island, Newport, California Coll. Bormann
- 6365 *Truncatella stimpsoni*Stearns 1872 **TRUNCATELLIDAE**
M 6484 Catalina Island, California
- 6366 *Seila montereyensis*Bartsch 1907 **CERITHIOPSIDAE**
M 6485 Point Vincente, California Coll. Chace
- 6367 *Nassarius mendicus*(Gould 1849) **NASSARIDAE**
M 6486 Cayucos, California Coll. Bormann

- 6368
M 6487 *Phasianella*
PHASIANELLIDAE
Laguna, California Coll. Bormann
- 6369
M 6488 *Surculites remondii*Gabb
TURRIDAE
Redondo Beach, California 46m Dredged Coll. Bormann
- 6370
M 6489 *Megasurcula carpenteriana*(Gabb 1865)
TURRIDAE
Redondo Beach, California 46m Dredged Coll. Bormann
- 6371
M 649 *Borsonella bartschi*(Arnold 1903)
TURRIDAE
Redondo, California Dredged Coll. Denman
- 6372
M 6491 *Antiplanes perversa*(Gabb 1865)
TURRIDAE
No data Coll. Eschnaur
- 6373
M 6492 *Turritella cooperi*Carpenter 1864
TURRITELLIDAE
Seal Beach, California Coll. Bormann
- 6374
M 6493 *Neptunea phoenicea*(Dall)
BUCCINIDAE
North Puget Sound, Washington Coll. Denman
- 6375
M 6494 *Petalococonchus montereyensis*Dall 1919
VERMETIDAE
Point Vincent, California Coll. Chace
- 6376
M 6495 *Petalococonchus complicatus*Dall 1908
VERMETIDAE
Monterey, California Coll. Chace
- 6377
M 6496 *Triphora pedroana*Bartsch 1907
TRIPHORIDAE
Corona del Mar, California Coll. Chace
- 6378
M 6497 *Turbonilla buttoni*Dall & Bartsch 1909
PYRAMIDELLIDAE
Balboa Island, Newport, California Coll. Bormann
- 6379
M 6498 *Turbonilla attrita*Dall & Bartsch 1909
PYRAMIDELLIDAE
Balboa Island, Newport, California Coll. Bormann
- 6380
M 6499 *Vitrinella*
VITRINELLIDAE
Whites Point, Los Angeles, California
- 6381
M 65 *Volvulella cylindrica*(Carpenter 1864)
RETUSIDAE
Balboa Island, Newport, California Coll. Bormann
- 6382
M 6501 *Assimineea californica*(Tryon 1865)
ASSIMINEIDAE
Laguna, California

6383 *Williamia peltoides*(Carpenter 1864)
M 6502 Piedras Blancas, California Coll. Bormann

SIPHONARIIDAE

6384 *Turritella jewetti*Carpenter
M 6503 San Pedro, California Coll. Eschnaur

TURRITELLIDAE

6385 *Terebra pedroana*Dall 1908
M 6504 San Pedro, California

TEREBRIDAE

6386 *Knefastia tuberculifera*(Broderip & Sowerby 1829)
M 6505 Mexico 1949 Coll. Mary & Harry Turner

TURRIDAE

6387 *Megasurcula carpenteriana*(Gabb 1865)
M 6506 San Pedro, California

TURRIDAE

6388 *Neptunea tabulata*(Baird 1863)
M 6507 Off Table Bluff, California 55m Coll. Fred Barnett

BUCCINIDAE

6389 *Neptunea tabulata*(Baird 1863)
M 6508 No data Coll. Exchange with L.A. Co. Museum - Jean Wilkins

BUCCINIDAE

6390 *Haliotis ovina*Gmelin 1791
M 6509 Loochoo, Japan

HALIOTIDAE

6391 *Cymbiola nobilis*(Lightfoot 1786)
M 651 Singapore

VOLUTIDAE

6392 *Tonna costatum*Menke
M 6511 Davao, Philippine Islands

TONNIDAE

6393 *Cassis flammea*(Linnaeus 1758)
M 6512 West Indies

CASSIDAE

6394 *Melongena melongena*(Linnaeus 1758)
M 6513 Gibara Bay, Cuba 1939 Coll. Tom & John Q. Burch

MELONGENIDAE

6395 *Pugilina cochlidium*(Linnaeus 1758)
M 6514 Manila, Philippine Islands

MELONGENIDAE

6396 *Pugilina cochlidium*(Linnaeus 1758)
M 6515 Indian Ocean Coll. Purchased

MELONGENIDAE

6397 *Fascolaria distaus*Lamarck
M 6516 Florida

FASCIOLARIIDAE

6398	<i>Busycon contrarium</i> (Conrad 1840)	MELONGENIDAE
M 6517	No data	
6399	<i>Busycon spiratum</i> (Lamarck 1816)	MELONGENIDAE
M 6518	Florida	
6400	<i>Cabestana dolarium</i> (Linnaeus 1767)	RANELLIDAE
M 6519	Jefferys Bay, Africa	
6401	<i>Eburnea japonica</i>	FERUSSACIIDAE
M 652	Japan	
6402	<i>Harpa major</i> Roding 1798	HARPIDAE
M 6521	Mombassa, Kenya, East Africa	
6403	<i>Harpa ventricosa</i> Lamarck 1816	HARPIDAE
M 6522	No data	
6404	<i>Lottia gigantea</i> Sowerby 1834	LOTTIIDAE
M 6523	San Nicholas Island, California	
6405	<i>Acteocina eximia</i> Baird 1863	SCAPNANDRIDAE
M 6524	Off Big Flat, 16Km. North of Shelter Cove, California 100m August 26	
6406	<i>Buccinum undatum</i> Linnaeus 1758	BUCCINIDAE
M 6525	Maine	
6407	<i>Placuna placenta</i> (Linnaeus 1758)	PLACUNIDAE
M 6526	No data	
6408	<i>Parviturbo acuticostata</i> (Carpenter 1864)	SKENEIDAE
M 6527	Laguna, California	
6409	<i>Donax virilis</i> Iredale	DONACIDAE
M 6528	Port Jackson, South Australia Coll. H.S. Mort	
6410	<i>Donax subtriangulata</i> Gray	DONACIDAE
M 6529	New Zealand Coll. Chace	
6411	<i>Plebidonax deltoides</i> (Lamarck 1818)	DONACIDAE
M 653	Encounter Bay, South Australia Coll. Brown	
6412	<i>Dosinia elegans</i> Conrad 1846	VENERIDAE
M 6531	Florida Coll. Eschnaur	

6413 *Donax variabilis* Say 1822
M 6532 Florida Coll. Eschnaur

DONACIDAE

6414 *Iphigenia brasiliana* (Lamarck 1818)
M 6533 Jupiter, Florida Coll. Cales

DONACIDAE

6415 *Polymesoda floridana* Conrad
M 6534 Florida Coll. Cales

CORBICULIDAE

6416 *Chione cancellata* (Linnaeus 1758)
M 6535 Florida Coll. Eschnaur

VENERIDAE

6417 *Chione mesodesma* I & G
M 6536 Bay of Plenty, New Zealand Coll. Chace

VENERIDAE

6418 *Linga pensylvanica ca. interrupta* (Linnaeus 1758)
M 6537 Boca Ciega, Florida Coll. Cale

LUCINIDAE

6419 *Lucina nassula* Conrad
M 6538 Boca Ciega, Florida Coll. Cale

LUCINIDAE

6420 *Mactra fragilis* Gmelin 1791
M 6539 Boca Ciega, Florida Coll. Cale

MACTIDAE

6421 *Martesia cuneiformis* Say
M 654 Florida Coll. Eschnaur

PHOLADIDAE

6422 *Protothaca crassicostata* I & G
M 6541 Kartigi, New Zealand Coll. Chace

VENERIDAE

6423 *Callista gigantea* Linnaeus
M 6542 Florida Coll. Eschnaur

VENERIDAE

6424 *Spisula solidissima similis* (Say 1822)
M 6543 Florida Coll. Eschnaur

MACTRIDAE

6425 *Modiolus citrinus* Bolten
M 6544 Florida Coll. Eschnaur

MYTILIDAE

6426 *Argopecten dislocatus* Say
M 6545 Florida Coll. Eschnaur

PECTINIDAE

6427 *Pecten*
M 6546 New Zealand Coll. Chace

PECTINIDAE

- 6428 *Clypeolum granosum*(Sowerby 1825) **NERITIDAE**
M 6547 Molokai, Hawaii Coll. Eschnaur
- 6429 *Pinctada radiata*Lamarck **PTERIIDAE**
M 6548 Florida Coll. Eschnaur
- 6430 *Pinctada radiata*Lamarck **PTERIIDAE**
M 6549 Florida
- 6431 *Isognomon ephippium*(Linnaeus 1758) **ISOGNOMONIDAE**
M 655 Florida Coll. Eschnaur
- 6432 *Isognomon alatus*(Gmelin 1791) **ISOGNOMONIDAE**
M 6551 Key West, Florida Coll. Brown
- 6433 *Pinctada imbricata*Roding 1798 **PTERIIDAE**
M 6552 Florida Coll. Eschnaur
- 6434 *Ruditapes largillierti*(Philippi 1847) **VENERIDAE**
M 6553 Red Beach, New Zealand Coll. Chace
- 6435 *Rangia cuneata*(Sowerby 1831) **MACTRIDAE**
M 6554 Florida Coll. Chace
- 6436 *Astarte crenata subequilatera*(Sowerby 1854) **ASTARTIDAE**
M 6555 16 km. East of Thatchers Light, off Gloucester, Cape Ann, Massachusettes 55m October 1939 Coll. Hadley
- 6437 *Astarte undata*Gould 1841 **ASTARTIDAE**
M 6556 16 km. East of Thatchers Light, off Gloucester, Cape Ann, Massachusettes 55m Coll. Hadley
- 6438 *Lima scabra*(Born 1791) **LIMIDAE**
M 6558 Key West, Florida Coll. Chace
- 6439 *Tellina* **TELLINIDAE**
M 6559 Florida Coll. Chace
- 6440 *Tellina radiata*Linnaeus 1758 **TELLINIDAE**
M 656 Florida Coll. Eschnaur
- 6441 *Tellina listeri*Roding 1798 **TELLINIDAE**
M 6561 Cat Island, Bahamas Coll. Chace
- 6442 *Siliqua costata*Say 1822 **CUTELLIDAE**
M 6562 Lynn Beach, Massachusettes 1939 Coll. Hadley

- 6443 *Venericardia australis*Lamarck **CARDIIDAE**
M 6563 Lauranga, New Zealand Coll. Chace
- 6444 *Anomia simplex*(Orbigny 1842) **ANOMIIDAE**
M 6564 Dunbars Point, Hyannis, Cape Cod, Massachusettes 1939 Coll. Hadley
- 6445 *Anomia aculeata*Muller **ANOMIIDAE**
M 6565 Lynn Beach, Lynn, Massachusettes 1939 Coll. Hadley
- 6446 *Cyclocardia borealis*(Conrad 1831) **CARDITIDAE**
M 6566 33 km. North of Thatchers Buoy, off Cape Ann, Massachusettes 37m September 1939 Coll. Hadley
- 6447 *Anadara transversa*(Say 1822) **ARCIDAE**
M 6567 Lewis Bay, West Yarmouth, Cape Cod, Massachusettes 1939 Coll. Hadley
- 6448 *Tawera spissa*Reeve **VENERIDAE**
M 6568 Bay of Plenty, New Zealand Coll. Brown
- 6449 *Periploma leanum*(Conrad 1831) **PERIPLOMATIDAE**
M 6569 Poponesett Beach, Cotuit, Cape Cod, Massachusettes 1939 Coll. Hadley
- 6450 *Tellina tenera*Say **TELLINIDAE**
M 657 Revere Beach, Revere, Massachusettes Coll. Hadley
- 6451 *Tellina* **TELLINIDAE**
M 6571 Florida Coll. Chace
- 6452 *Tellina* **TELLINIDAE**
M 6572 Philippine Islands Coll. Marsh
- 6453 *Plicatula gibbosa*Lamarck 1801 **PLICATULIDAE**
M 6573 Pass-a-Grille, Florida Coll. Cales
- 6454 *Nucula proxima*Say 1822 **NUCULIDAE**
M 6574 Marion, Massachusettes 4m Coll. Hadley
- 6455 *Lyonsia hyalina*Conrad **LYONSIIDAE**
M 6575 Dunbars Point, Hyannis, Cape Cod, Massachusettes Coll. Hadley
- 6456 *Diplodonta orbella*(Gould 1851) **UNGULINIDAE**
M 6576 Newport, California 1942
- 6457 *Maxwellia santarosana*(Dall 1905) **MURICIDAE**
M 6577 Hilltop Quarry, San Pedro, California Coll. Edmonds

- 6458 *Antiplanes perversa*(Gabb 1865) **TURRIDAE**
M 6578 Hilltop Quarry, San Pedro, California
- 6459 *Calinaticina oldroydii*(Dall 1897) **NATICIDAE**
M 6579 Table Bluff, California 55m Coll. Fred Barnett
- 6460 *Axinulus redondoensis*(T. Burch 1941) **THYASIRIDAE**
M 658 Redondo Beach, California 137m August 1941 Coll. Burch: PARATYPE
- 6461 *Patinopecten caurinus*(Gould 1850) **PECTINIDAE**
M 6581 Off Table Bluff, California 55m Coll. Fred Barnett
- 6462 *Leptopecten latiauratus*(Conrad 1837) **PECTINIDAE**
M 6582 Bahia Todos Santos, Baja California Norte, Mexico Coll. Brown
- 6463 *Tridonta alaskensis*(Dall 1903) **ASTARTIDAE**
M 6583 Puget sound, Alaska
- 6464 *Corbula luteola*Carpenter 1864 **CORBULIDAE**
M 6584 Dana Point, California Coll. Bormann
- 6465 *Axinopsida viridis*(Dall 1901) **THYASIRIDAE**
M 6585 Redondo Beach, California 275m July 1939 Coll. Burch
- 6466 *Cumingia lamellosa*Sowerby 1833 **SEMELIDAE**
M 6586 Cayucos, California Coll. Ralph Bormann Jr.
- 6467 *Clinocardium fucanum*(Dall 1907) **CARDIIDAE**
M 6587 Vancouver Coll. Denman
- 6468 *Adula falcata*(Gould 1851) **MYTILIDAE**
M 6588 Point Fermin, California Coll. R. Bormann Jr.
- 6469 *Adula californiensis*(Philippi 1847) **MYTILIDAE**
M 6589 Whites Point Coll. R. Bormann Jr.
- 6470 *Americardia biangulata*(Sowerby 1829) **CARDIIDAE**
M 659 Catalina Island, California 9m Skin diving June 1, 1941 Coll. Barnett
- 6471 *Americardia biangulata*(Sowerby 1829) **CARDIIDAE**
M 6591 Avalon, Catalina Island, California 5-7m November 1941 Coll. Barnett
- 6472 *Laevicardium substriatum*(Conrad 1837) **CARDIIDAE**
M 6592 Alimitos Bay, California Coll. R. Bormann Jr.

- 6473 *Corculum cardissa*(Linnaeus 1758) **CARDIIDAE**
M 6593 Nicobar Island, Manila, Philippine Islands Coll. Eschnaur
- 6474 *Anomia peruviana*Orbingny 1846 **ANOMIIDAE**
M 6594 Terminal Island, California
- 6475 *Cypraea caputserpentis*Linnaeus 1758 **CYPRAEIDAE**
M 6595 Fort Kahamaha, Oahu, Hawaii May 11, 1957 Coll. T.H. & R.L. Burch
- 6476 *Turbonilla* **PYRAMIDELLIDAE**
M 6596 Southern California 1923
- 6477 *Turbonilla tenuicula*(Gould 1853) **PYRAMIDELLIDAE**
M 6597 Southern California January 1925
- 6478 *Acteocina culcitella*(Gould 1853) **SCAPHANDRIDAE**
M 6598 Southern California
- 6479 *Acteocina harpa*Dall 1871 **SCAPHANDRIDAE**
M 6599 Laguna, California
- 6480 **PYRAMIDELLIDAE**
M 66 Southern California
- 6481 *Acteocina inculta*(Gould 1855) **SCAPHANDRIDAE**
M 6601 Fish Harbor, California
- 6482 *Agriodesma saxicola*(Baird 1863) **LYONSIIDAE**
M 6602 Baja California Norte, Mexico
- 6483 *Cyclocardia ventricosa*(Gould 1850) **CARDITIDAE**
M 6603 Puget Sound, Washington
- 6484 *Glans carpenteri*(Lamy 1922) **CARDITIDAE**
M 6604 Cayucos, California
- 6485 *Agriodesma saxicola*(Baird 1863) **LYONSIIDAE**
M 6605 Cayucos, California Coll. Bormann
- 6486 *Cylichna attonsa*(Carpenter1864) **SCAPNANDRIDAE**
M 6606 Redondo Beach, California 137m Coll. Burch
- 6487 *Chama pellucida*Broderip 1835 **CHAMIDAE**
M 6607 22nd Street, San Pedro, California Coll. Bormann

- 6488 *Pseudochama exogyra*(Conrad 1837) **CHAMIDAE**
M 6608 Newport Bay, California November 19, 1940 Coll. Bormann
- 6489 *Calyptraea contorta*Carpenter 1864 **CREPIDULIDAE**
M 6609 Redondo Beach, California 46m Dredged July 23, 1939 Coll. Burch & Bormann
- 6490 *Glans* **CARDITIDAE**
M 661 San Onofre, California
- 6491 *Cooperella subdiaphana*(Carpenter 1864) **COOPERELLIDAE**
M 6611 Seal Beach, California Coll. Bormann
- 6492 *Cooperella subdiaphana*(Carpenter 1864) **COOPERELLIDAE**
M 6612 Anaheim Bay, California Coll. Bormann
- 6493 *Glycymeris* **GLYCYMERIDIDAE**
M 6613 Redondo Beach, California Coll. Burch
- 6494 *Diplodonta orbella*(Gould 1851) **UNGULINIDAE**
M 6614 Corona del Mar, California Coll. Bormann
- 6495 *Donax californica*Conrad 1837 **DONACIDAE**
M 6615 Seal Beach, California Coll. Bormann
- 6496 *Donax gouldii*Dall 1921 **DONACIDAE**
M 6616 Seal Beach, California Coll. Bormann
- 6497 *Cardiomya pectinata*(Carpenter 1865) **CUSPIDARIIDAE**
M 6617 Redondo Beach, California Coll. Burch
- 6498 *Cuspidaria apodema*Dall 1916 **CUSPIDARIIDAE**
M 6618 Redondo Beach, California Dredged Coll. Burch
- 6499 *Milneria kelseyi*Dall 1916 **CARDITIDAE**
M 6619 Cayucos, California Coll. Bormann
- 6500 *Netastoma rostrata*(Valenciennes 1846) **PHOLADIDAE**
M 662 Corona del Mar, California
- 6501 *Netastoma rostrata*(Valenciennes 1846) **PHOLADIDAE**
M 6621 Whites Point, California
- 6502 *Penitella penita*(Conrad 1837) **PHOLADIDAE**
M 6622 Whites Point, California Coll. Bormann

- 6503 *Lyonsia californica* Conrad 1837
M 6623 Morro Bay, California Coll. Barnett
- 6504 *Lyonsia californica* Conrad 1837
M 6624 Cayucos, California Coll. Bormann
- 6505 *Lyonsia californica* Conrad 1837
M 6625 Cabrillo, California Coll. Eschnaur
- 6506 *Lithophaga plumula* (Hanley 1844)
M 6626 Point Fermin, California Coll. Bormann
- 6507 *Pododesmus macrochisma* (Deshayes 1839)
M 6627 Monterey, California Coll. Fred Barnett
- 6508 *Heterodonax pacificus* (Conrad 1837)
M 6628 Newport Bay, California Coll. Bormann
- 6509 *Kellia suborbicularis* (Montagu 1803)
M 6629 Puget Sound, Washington
- 6510 *Irusella lamellifera* (Conrad 1837)
M 663 Cayucos, California Coll. R. Bormann, Jr.
- 6511 *Modiolus flabellatus* (Gould 1850)
M 6631 Terminal Island, California
- 6512 *Amygdalum pallidulum* (Dall 1916)
M 6632 San Pedro, California
- 6513 *Lasaea subviridis* Dall 1899
M 6633 Rosarito, Baja California Norte, Mexico Coll. Chace
- 6514 *Adula diegensis* (Dall 1911)
M 6634 Coronado, California Coll. Chace
- 6515 *Kellia suborbicularis* (Montagu 1803)
M 6635 Seal Beach, California Coll. Bormann
- 6516 *Milneria kelseyi* Dall 1916
M 6636 Laguna Beach, California Coll. Bormann
- 6517 *Milneria minima* (Dall 1871)
M 6637 Monterey, California Coll. Bormann

LYONSIIDAE**LYONSIIDAE****LYONSIIDAE****MYTILIDAE****ANOMIIDAE****PSAMMOBIIDAE****KELLIIDAE****VENERIDAE****MYTILIDAE****MYTILIDAE****LASAEIDAE****MYTILIDAE****KELLIIDAE****CARDITIDAE****CARDITIDAE**

- 6518 *Nemocardium centifilosum*(Carpenter 1846) **CARDIIDAE**
M 6638 Off Avalon, Catalina Island, California Coll. Burch
- 6519 *Nemocardium centifilosum*(Carpenter 1846) **CARDIIDAE**
M 6639 No data Coll. Burch
- 6520 *Macoma balthica*(Linnaeus 1758) **TELLINIDAE**
M 664 Puget Sound, Washington
- 6521 *Macoma carlottensis*Whiteaves 1880 **TELLINIDAE**
M 6641 Redondo Beach, California Coll. Burch
- 6522 *Limaria hemphilli cf.*(Hertlein & Strong 1946) **LIMIDAE**
M 6642 Coll. Barnett
- 6523 *Lucinaa californica*Conrad 1837 **LUCINIDAE**
M 6643 Corona del Mar, California Coll. Bormann
- 6524 *Lucinaa nuttalli*Conrad 1837 **LUCINIDAE**
M 6644 Corona del Mar, California Coll. Bormann
- 6525 *Mactra californica*Conrad 1837 **MACTRIDAE**
M 6645 Corona del Mar, California Coll. Bormann
- 6526 *Mactra dolabriformis*(Conrad 1837) **MACTRIDAE**
M 6646 Newport Bay, California Coll. Burch
- 6527 *Spisula falcata*(Gould 1850) **MACTRIDAE**
M 6647 Pacific Beach, California Coll. Bormann
- 6528 *Platydon cancellatus*(Conrad 1837) **MYIDAE**
M 6648 Whites Point, California Coll. Bormann
- 6529 *Balcis thersites*(Carpenter 1864) **EULIMIDAE**
M 6649 Balboa Island, California Coll. Bormann
- 6530 *Pandora filosa*(Carpenter 1864) **PANDORIDAE**
M 665 San Pedro, California Coll. Eschnaur
- 6531 *Pandora wardiana*A. Adams 1859 **PANDORIDAE**
M 6651 Forrester Island, Alaska Coll. Willett
- 6532 *Pandora bilirata*Conrad 1855 **PANDORIDAE**
M 6652 Forrester Island, Alaska 46m Coll. Willett

- 6533 *Pandora wardiana*A. Adams 1859 **PANDORIDAE**
M 6653 Oregon Coll. Denman
- 6534 *Pandora punctata*Conrad 1837 **PANDORIDAE**
M 6654 Bahia Todos Santos, Baja California Norte, Mexico Coll. Burch
- 6535 *Periploma discus*Stearns 1891 **PERIPLOMATIDAE**
M 6655 San Pedro Bay, San Pedro, California Coll. Eschnaur
- 6536 *Periploma planiusculum*Sowerby 1834 **PERIPLOMATIDAE**
M 6656 San Pedro, California
- 6537 *Mytilimeria nuttalli*Conrad 1837 **LYONSIDAE**
M 6657 Crescent City, California Coll. Chace
- 6538 *Hiatella pholadis*(Linnaeus 1771) **HIATELLIDAE**
M 6658 Piedras Blancas, California Coll. R. Bormann Jr.
- 6539 *Petricola carditoides*(Conrad 1837) **PETRICOLIDAE**
M 6659 Cayucos, California 32 26.8 N11 Coll. 7 28 W 1241 1199Epibenthic sled.
- 6540 *Tellina idae*Dall 1891 **TELLINIDAE**
M 666 Off Newport, California Dredging Coll. Bormann
- 6541 *Septifer bifurcatus*(Conrad 1837) **MYTILIDAE**
M 6661 Corona del Mar, California Coll. Bormann
- 6542 *Philobrya setosa*(Carpenter 1864) **PHILOBRYIDAE**
M 6662 Monterey, California 37m August 1940 Coll. Burch
- 6543 *Psephidia ovalis*Dall 1902 **VENERIDAE**
M 6663 Catalina Island, California Dredged
- 6544 *Nuculana* **NUCULANIDAE**
M 6665 Redondo Beach, California 46m Dredged July 23, 1939 Coll. Bormann & Burch
- 6545 *Nuculana hamata*(Carpenter 1864) **NUCULANIDAE**
M 6666 Redondo Beach, California Coll. Burch
- 6546 *Acila castrensis*(Hinds 1843) **NUCULIDAE**
M 6667 Redondo Beach, California
- 6547 *Hiatella pholadis*(Linnaeus 1771) **HIATELLIDAE**
M 6668 Depo Bay, Oregon? Coll. Chace

- 6548 *Nuculana taphria*(Dall 1896) **NUCULANIDAE**
M 6669 Redondo Beach, California Coll. Burch
- 6549 *Nuculana oxia*(Dall 1916) **NUCULANIDAE**
M 667 Off Redondo Beach, California 137m August 1940 Coll. Burch
- 6550 *Nucla exigua*Sowerby 1833 **NUCULIDAE**
M 6671 Balboa Island, California Coll. Bormann
- 6551 *Acila castrensis*(Hinds 1843) **NUCULIDAE**
M 6672 Redondo Beach, California
- 6552 *Psephidia ovalis*Dall 1902 **VENERIDAE**
M 6673 Friday Harbor, Washington
- 6553 *Lucina tenuisculpta*Carpenter 1864 **LUCINIDAE**
M 6674 Friday Harbor, Washington
- 6554 *Lucina tenuisculpta*Carpenter 1864 **LUCINIDAE**
M 6675 Catalina Island, California Dredged
- 6555 *Nuculana minuta*(Fabricius 1776) **NUCULANIDAE**
M 6676 Puget Sound or Alaska? Coll. Denman
- 6556 *Tellina bodegensis*Hinds 1845 **TELLINIDAE**
M 6677 Morro Bay, California Coll. Borman
- 6557 *Leptopecten latiauratus*(Conrad 1837) **PECTINIDAE**
M 6678 Anaheim Landing, California
- 6558 **PECTINIDAE**
M 6679 Newport (new cut), Long Beach, California Coll. Burch
- 6559 *Pecten catalinensis*Willet **PECTINIDAE**
M 668 Off Redondo Beach, California 137m August 1940 Coll. Burch
- 6560 *Chlamys hastata*(Sowerby 1843) **PECTINIDAE**
M 6681 Tacoma, Washington 37m Coll. Denman
- 6561 *Pecten diegensis*Dall 1898 **PECTINIDAE**
M 6682 Redondo Beach, California 46m Dredged Coll. R. Bormann, Jr.
- 6562 *Puncturella cooperi*Carpenter 1864 **FISSURELLIDAE**
M 6683 Puget Sound, Washington Coll. Denman

- 6563
M 6684 *Cyathodonta dubiosa*Dall 1915
Terminal Island, San Pedro, California
- 6564
M 6685 *Yoldia scissurata*Dall 1897
Redondo Beach, California Coll. John Burch
- 6565
M 6686 *Yoldia limatula*
Raritan Bay, New Jersey Coll. Eschnaur
- 6566
M 6687 *Protothaca tenerrima*(Carpenter 1857)
Seal Beach, California Coll. Bormann
- 6567
M 6688 *Compsomyax subdiaphana*(Carpenter 1864)
Puget Sound, Washington
- 6568
M 6689 *Amygdalum pallidulum*(Dall 1916)
Redondo Beach, California Coll. Burch
- 6569
M 669 *Modiolus carpenteri*Soot-Ryen 1963
Redondo Beach, California Coll. Burch
- 6570
M 6691 *Modiolus rectus*(Conrad 1837)
No data
- 6571
M 6692 *Tellina modesta*(Carpenter 1864)
Redondo Beach, California Coll. Burch
- 6572
M 6693 *Tellina carpenteri*Dall 1900
Anaheim Bay, California Coll. Lehman
- 6573
M 6694 *Tellina modesta*(Carpenter 1864)
Moro Bay, California Coll. Burch
- 6574
M 6695 *Semele incongrua*Carpenter 1864
Redondo Beach, California Coll. Burch
- 6575
M 6696 *Tellidora burneti*(Broderip & Sowerby 1829)
Guaymas, Sonora, Mexico Coll. Turyer
- 6576
M 6697 *Ensis californicus*Dall
Newport Bay, California Coll. Bormann
- 6577
M 6698 *Solen rosaceus*Carpenter 1864
Alamitos Bay, California Coll. Bormann

THRACIIDAE**YOLDIIDAE****YOLDIIDAE****VENERIDAE****VENERIDAE****MYTILIDAE****MYTILIDAE****MYTILIDAE****TELLINIDAE****TELLINIDAE****TELLINIDAE****TELLINIDAE****TELLINIDAE****CULTELLIDAE****SOLENIIDAE**

- 6578 *Solen sicarius*Gould 1850 **SOLENIIDAE**
M 6699 Cabrillo Beach, California Coll. Bormann
- 6579 *Tyrodina fungina*Gabb 1865 **TYLODINIIDAE**
M 67 Corona del Mar, California Coll. Bormann
- 6580 *Velutina laevigata*(Linnaeus) **LAMELLARIIDAE**
M 6701 Puget Sound North, Washington Coll. Denman
- 6581 *Pitar lupanaria*(Lesson 1830) **VENERIDAE**
M 6702 Guaymas, Sonora, Mexico Coll. F. Baker
- 6582 *Isognomon cf.*
M 6703 **ISOGNOMONIDAE**
 Biscayne Bay, Florida
- 6583 *Pteria sterna*(Gould 1851) **PTERIIDAE**
M 6704 La Paz, Baja California Sur, Mexico Coll. Fred Baker
- 6584 *Placopecten magellanicus*(Gmelin 1791) **PECTINIDAE**
M 6705 Yarmouth, Nova Scotia 1956 Coll. Letha Allen
- 6585 *Noetia ponderosa*(Say 1822) **ARCIDAE**
M 6706 Mayport, Florida
- 6586 *Anadara notabilis*(Roding 1798) **ARCIDAE**
M 6707 Florida
- 6587 *Arca zebra*(Swainson 1833) **ARCIDAE**
M 6708 West Florida
- 6588 *Anadara brasiliiana*(Lamarck 1819) **ARCIDAE**
M 6709 Florida
- 6589 *Pteria colymbus*(Roding 1798) **PTERIIDAE**
M 671 Key West, Florida
- 6590 *Megapitaria squalida*(Sowerby 1835) **VENERIDAE**
M 6711 Bahia Magdalena, Baja California Sur, Mexico
- 6591 *Saccostrea cucullata*(Born 1778) **OSTREIDAE**
M 6712 Data lost
- 6592 *Codakia orbicularis*(Linnaeus 1758) **LUCINIDAE**
M 6713 Key West, Florida

6593 *Pseudomiltha floridana*(Conrad 1833)
M 6714 Boca Ceiga Bay, Florida

LUCINIDAE

6594 *Macoma constricta*(Bruguiere 1792)
M 6715 Boca Ceiga Bay, Florida

TELLINIDAE

6595 *Maetra discors*Gray 1837
M 6716 New Zealand

MACTRIDAE

6596 *Carditamera floridana*Conrad 1838
M 6717 Saint Petersburg, Florida

CARDITIDAE

6597 *Tellina alternata*Say 1822
M 6718 Pass-A-Grille, Florida Coll. A.P. Cale

TELLINIDAE

6598 *Argopecten gibbus*(Linnaeus 1758)
M 6719 Boca Ceiga Bay, Florida Coll. A.P. Cale

PECTINIDAE

6599 *Crytopleura costata*(Linnaeus 1758)
M 672 Punta Gorda, Florida December 28, 1948 Coll. E.W. Ulrich

PHOLADIDAE

6600 *Scaphella junonia*(Lamarck 1804)
M 6721 Sanibel Island, Florida

VOLUTIDAE

6601 *Pinna carnea*Gmelin 1791
M 6722 Key West, Florida 1934

PINNIDAE

6602 *Anodontia*
M 6723 Gulport, Florida 1934 Coll. Eschnauer

LUCINIDAE

6603 *Monia macrochisma*(Deshayes 1839)
M 6724 Piedras Blancas, California Coll. Bormann

ANOMIIDAE

6604 *Spisula solidissima*(Dillwyn 1817)
M 6725 Pass-A-Grille, Florida August 1934 Coll. Eschnauer

MACTRIDAE

6605 *Volvarina taeniolata*(Morch 1860)
M 6726 Corona del Mar, California

MARGINELLIDAE

6606 *Tridacna squamosa*Lamarck 1819
M 6727 Philippine Islands

TRIDACINIDAE

6607 *Mitra mitra*(Linnaeus 1758)
M 6728 Celeu, Cabu Island, Philippine Islands

MITRIDAE

- 6608 *Mitra papalis*(Linnaeus 1758) **MITRIDAE**
M 6729 Philippine Islands
- 6609 *Terebra maculata*(Linnaeus 1758) **TEREBRIDAE**
M 673 Palmyra Island
- 6610 *Turritella gonostoma*Valenciennes 1832 **TURRITELLIDAE**
M 6731 Guaymas, Sonora, Mexico Coll. E.W. Boerstler
- 6611 *Turritella leucostoma*Valenciennes 1832 **TURRITELLIDAE**
M 6732 Kino Bay, Guaymas, Sonora, Mexico February 1940 Coll. Burch
- 6612 *Volva volva*(Linnaeus 1758) **OVULIDAE**
M 6733 Indian Ocean
- 6613 *Solenosteira anomala*(Reeve 1847) **BUCCINIDAE**
M 6734 Manzanillo, Mexico
- 6614 *Amphidromus versicolor* **SOLAROPSIDAE**
M 6735 Balabac Island, Philippine Islands Coll. Fulton
- 6615 *Crepidula nummaria*Gould 1846 **CREPIDULIDAE**
M 6736 Cuyucos, California Coll. Bormann
- 6616 *Terebra dimidiata*(Linnaeus 1758) **TEREBRIDAE**
M 6737 Lubang Island, Philippine Islands
- 6617 *Terebra dislocata*(Say 1822) **TEREBRIDAE**
M 6738 Andros, Bahamas Islands
- 6618 *Helicostyla philippinensis*Fer. **HELICIDAE**
M 6739 Boac, Marinduque, Philippine Islands 1937
- 6619 *Spirula spirula*(Linnaeus 1758) **SPIRULIDAE**
M 674 Piha Beach, New Zealand
- 6620 *Helicostyla depressa*Sowerby **HELICIDAE**
M 6741 Davao Mountain, Davao, Mindanao, Philippine Islands 1937
- 6621 *Lyria (Enaeta) cumingii*(Broderip 1832) **VOLUTIDAE**
M 6742 Guaymas, Sonora, Mexico January 11, 1942 Coll. Turver
- 6622 *Haminoea succinea*Conrad **HAMINOEIDAE**
M 6743 Shore Acres, Shell Isle, Tampa Bay, Florida March 1947

6623 *Saxidomus giganteus*(Deshayes 1839)
M 6744 Puget Sound, Washington

VENERIDAE

6624 *Babylonia japonica*(Reeve 1842)
M 6745 Japan

BUCCINIDAE

6625 *Aporrhais pespelecani*(Linnaeus 1758)
M 6746 Mediterranean

APORRHAIIDAE

6626 *Aporrhais occidentalis*Beck 1836
M 6747 33km. North of Thatchers Bouy, off Gloucester, Cape Ann, Massachusettes 36m

APORRHAIIDAE

6627 *Haliotis virginea*Gmelin 1791
M 6748 CA. 467F Sthn. North Island, New Zealand

HALIOTIDAE

6628 *Octopus alecto*Berry 1953
M 6749 RR65-10 Isla San Jose, N.E. shore of bay on S.W. end of island, Golfo de Calif., Mex -2m Chemfish & diving July 7, 1965

OCTOPODIDAE

6629 *Octopus fitchi*Berry 1953
M 675 San Felipe Bay, San Felipe, Baja California Norte, Mexico April 7, 1963 Coll. Invert. Zoo. Field Trip

OCTOPODIDAE

6630 *Octopus micropyrsus*Berry 1953
M 6751 Middle Island, Islas Los Coronados, Baja California Norte, Mexico 17m September 17, 1958 Coll. R.E Clutter

OCTOPODIDAE

6631 *Octopus alecto*Berry 1953
M 6752
BI65-48 RR65-46. Bahia Salinas, E. side of Isla Carmen, Baja Calif. Sur, Mexico. 0-2m Noxfish & diving. July 13, 1965 Coll. B. Walker.

OCTOPODIDAE

6632 *Octopus hubbsorum*Berry 1953
M 6753
BI65-48 RR65-46. Bahia Salinas, E. side of Isla Carmen, Baja Calif. Sur, Mexico. 0-2m Noxfish & diving. July 13, 1965 Coll. B. Walker.

OCTOPODIDAE

6633 *Octopus rubescens*Berry 1953
M 6754 H51-259 Forneys Cove, Santa Cruz Island, California Poisoning August 3, 1951 R/V Orca Coll. C. Hubbs, C. Limbaugh, A. Flechsig

OCTOPODIDAE

6634 *Octopus rubescens*Berry 1953
M 6755 SIO55-73A Wilsons Cove, San Clemente Island, California August 9, 1955 Coll. C. Limbaugh, J. Stewart

OCTOPODIDAE

6635 *Octopus rubescens*Berry 1953
M 6756 La Jolla Canyon, off Beach & Tennis Club, La Jolla, California 18m SCUBA May 26, 1963 Coll. T. Scanland

OCTOPODIDAE

6636 *Octopus rubescens*Berry 1953
M 6757
BI74-16 M-15 OT-16. Pismo Beach, California. 70m 25' otter trawl. April 2, 1974 R/V Agassiz. Coll. T. Matsui.

OCTOPODIDAE

- 6637 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6758 M-15 OT-10. Santa Monica, California. 73m 25' otter trawl. March 29, 1974 R/V Agassiz. Coll. T.
BI74-10 Matsui.
- 6638 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6759 .5 km. E. of Jackass Rock. South Island, Islas Coronados, Baja Norte, Mexico Dip net November 29, 1961
Coll. M. Pilson
- 6639 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 676 H51-27. Bahia Todos Santos, Baja Calif. Norte, Mexico. 37m Dredge. February 5, 1951 R/V Orca. Coll.
BI51-03 C. Hubbs.
- 6640 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6761 Palomar Reef, La Jolla, California. January 8, 1974 Coll. S. Luke.
BI74-01
- 6641 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6762 M-15 OT-18. Vandenburg Missile Base, Lompoc, California. 70m 25' otter trawl. April 2, 1974 R/V
BI74-18 Agassiz. Coll. T. Matsui.
- 6642 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6763 SIO61-12. Frenchmans Reef, S. of Moss Beach, San Mateo Co., California. 1m Rotenone & dipnet.
BI61-37 March 12, 1961 Coll. K. Radford & A. Stover.
- 6643 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6764 SIO72-92 5 km. N of Hearst Monument, San Luis Obispo County, California Rotenone May 14, 1972
Coll. R. Rosenblatt
- 6644 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6765 M-15 OT-8. N. of Dana Point, California. 53-48m 25' otter trawl. March 29, 1974 R/V Agassiz. Coll. T.
BI74-08 Matsui.
- 6645 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6766 M-15 OT-14. San Simeon, California. 256m 25' otter trawl. April 1, 1974 R/V Agassiz. Coll. T. Matsui.
BI74-14
- 6646 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6767 M-15 OT-16. Pismo Beach, California. 70m 25' otter trawl. April 2, 1974 R/V Agassiz. Coll. T. Matsui.
BI74-16
- 6647 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6768 M-15 OT-17. Point Sal, California. 132m 25' otter trawl. April 2, 1974 R/V Agassiz. Coll. T. Matsui.
BI74-17
- 6648 *Octopus rubescens* Berry 1953 **OCTOPODIDAE**
M 6769 M-15 OT-15. Morro Bay, California. 99m 25' otter trawl. April 2, 1974 R/V Agassiz. Coll. T. Matsui.
BI74-15
- 6649 *Octopus bimaculatus* Verrill 1883 **OCTOPODIDAE**
M 677 #8 La Jolla, California January 30, 1953 Coll. Paul W. Johnson
- 6650 *Octopus bimaculatus* Verrill 1883 **OCTOPODIDAE**
M 6771 #7 Tip of Point Loma, San Diego, California November 12, 1954 Coll. Paul W. Johnson

- 6651 *Octopus bimaculatus*Verrill 1883 **OCTOPODIDAE**
M 6772 Scripps Institution of Oceanography Aquarium, La Jolla, California February 16, 1953
- 6652 *Octopus* **OCTOPODIDAE**
M 6773 RR65-61 Punta Concepcion, Baja California Sur, Mexico -3m Noxfish & skin diving July 15, 1965 Coll. W. Baldwin
- 6653 *Octopus bimaculatus*Verrill 1883 **OCTOPODIDAE**
M 6774 SQ-14 E. shore of Bahia Falsa, Bahia San Quintin, Baja California Norte, Mexico -8m Derris powder November 13, 1960
- 6654 *Octopus bimaculatus*Verrill 1883 **OCTOPODIDAE**
M 6775 SIO63-162 N. of Barracks Beach, Isla Guadalupe, Baja California Norte, Mexico -28m Chemfish April 20, 1963 R/V Horizon Coll. J. Stewart
- 6655 *Octopus rubescens*Berry 1953 **OCTOPODIDAE**
M 6776 6203B-3 Monterey Bay, Monterey, California 16' otter trawl March 8, 1962 R/V B. Douglas Coll. F.H. Berry
- 6656 *Octopus bimaculatus*Verrill 1883 **OCTOPODIDAE**
M 6777 SQ-10 Junction of East and West arm of Bahia San Quintin, Baja California Norte 1-7m 16' otter trawl November 11, 1960 Coll. A. Stover
- 6657 *Octopus bimaculatus*Verrill 1883 **OCTOPODIDAE**
M 6778 SIO63-178 Cove N. of South Point, Isla Guadalupe, Baja California Norte, Mexico Chemfish April 24, 1963
- 6658 *Lolliguncula panamensis*Berry **LOLIGINIDAE**
M 6779 6108B-74 W. of Laguna de Aqua Brava, Nayarit, Mexico. 39-43m 16' otter trawl. August 25, 1961 Coll. F.H. Berry.
BI61-07
- 6659 *Lolliguncula panamensis*Berry **LOLIGINIDAE**
M 678 6108B-46. Just inside mouth of river to Estero de Tomates, Bahia Banderas, Mexico. 0-1m 60' beach seine. August 21, 1961 Coll. F.H. Berry.
BI61-31
- 6660 *Lolliguncula panamensis*Berry **LOLIGINIDAE**
M 6781 B6411-12 Bahia Almejas, Baja California Sur, Mexico 26-24m 16' otter trawl #122 November 11, 1964 R/V B. Douglas
- 6661 *Lolliguncula panamensis*Berry **LOLIGINIDAE**
M 6782 MV73-I-38. N.E. shore of Golfo de Tehuantepec, Oaxaca, Mexico. 22m 40' otter trawl. April 10, 1973
BI73-48 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 6662 *Loliopsis diomedea*(Hoyle) **LOLIGINIDAE**
M 6783 MV73-I-38. N.E. shore of Golfo de Tehuantepec, Oaxaca, Mexico. 22m 40' otter trawl. April 10, 1973
BI73-48 R/V Agassiz. Coll. C. Hubbs, S. Luke.

- 6663 *Loliopsis diomedea*(Hoyle) **LOLIGINIDAE**
M 6784 MV73-I-65. S.W. of Punta Ampala, El Salvador, 24-29m 40' otter trawl. April 17, 1973 R/V Agassiz.
BI73-59 Coll. C. Hubbs, S. Luke.
- 6664 *Lolliguncula panamensis*Berry **LOLIGINIDAE**
M 6785 MV73-I-65. S.W. of Punta Ampala, El Salvador, 24-29m 40' otter trawl. April 17, 1973 R/V Agassiz.
BI73-59 Coll. C. Hubbs, S. Luke.
- 6665 *Loliopsis diomedea*(Hoyle) **LOLIGINIDAE**
M 6786 MV73-I-41. Golfo de Tehuantepec, Chiapas, Mexico. 91-101m 25' otter trawl. April 11, 1973 R/V
BI73-39 Agassiz. Coll. C. Hubbs, S. Luke.
- 6666 *Loliopsis diomedea*(Hoyle) **LOLIGINIDAE**
M 6787 MV73-I-20. Punta Lizardo, Michoacan, Mexico. 46-49m 40' otter trawl. April 4, 1973 R/V Agassiz. Coll.
BI73-43 C. Hubbs, S. Luke.
- 6667 *Tridacna crocea*Lamarck 1819 **TRIDACNIDAE**
M 6788 Carmasel CRS-321 Jaluit Atoll, Marshall Islands March 29, 1967 W.A. Newman Coll. W.A. Newman
- 6668 *Tridacna maxima*(Roding 1798) **TRIDACNIDAE**
M 6789 Monsoon (P-228-60) Howland Island September 24, 1960 Coll. Rowland
- 6669 *Tridacna* **TRIDACNIDAE**
M 679 Sta. 1 1/2 way and shore, Fanning Island 5.5m 1963 Coll. W. Newman
- 6670 *Loliopsis diomedae*(Hoyle) **LOLIGINIDAE**
M 6791 MV73-I-73. Cabo Blanco, Costa Rica. 59-60m 25' otter trawl. April 19, 1973 R/V Agassiz. Coll. C.
BI73-33 Hubbs, S. Luke.
- 6671 *Loliopsis diomedae*(Hoyle) **LOLIGINIDAE**
M 6792 B6411-30 Bahia Asuncion, Baja California Sur, Mexico 40-44m 17' otter trawl #140 November 17, 1964
- 6672 *Loliopsis diomedae*(Hoyle) **LOLIGINIDAE**
M 6793 MV73-I-21. Punta Lizardo, Michoacan, Mexico. 37-38m 40' otter trawl. April 4, 1973 R/V Agassiz. Coll.
BI73-44 C. Hubbs, S. Luke.
- 6673 *Lolliguncula argus*Frak. & Roper **LOLIGINIDAE**
M 6794
BI73-54
- 6674 *Japetella diaphora* **BOLITAENIDAE**
M 6795 POSSE KLS #137. Magellan Rise. 3130-3170m 40' otter trawl. March 17, 1987 R/V Atlantis II. Coll.
BI87-01 Ken L. Smith.
- 6675 *Rossia pacifica*Berry 1911 **SEPIOLIDAE**
M 6796 M-15 OT-7. San Clemente, California. 64m 25' otter trawl. March 29, 1974 R/V Agassiz. Coll. T. Matsui.
BI74-07

- 6676 *Rossia pacifica* Berry 1911 **SEPIOLIDAE**
M 6797 M-15 OT-10. Santa Monica, California. 73m 25' otter trawl. March 29, 1974 R/V Agassiz. Coll. T.
BI74-10 Matsui.
- 6677 *Octopus rubescens* Berry 1935 **OCTOPODIDAE**
M 6798 Student Cruise Off San Diego, California 99m 16' otter trawl May 21, 1977 R/V E.B. Scripps
- 6678 *Octopus californicus* (Berry 1911) **OCTOPODIDAE**
M 6799 Torrey Pines State Park Beach, La Jolla, California August 24, 1915
- 6679 *Octopus hubbsorum* Berry **OCTOPODIDAE**
M 68 RR65-83 West side of Santa Catalina Island, California 18-21m Chemfish July 21, 1965 Coll. R. Rosenblatt
- 6680 *Mopalia muscosa* (Gould 1846) **MOLPALIIDAE**
M 6801 Near Pescadero point, San Mateo County, California June 20, 1968
- 6681 *Mopalia muscosa* (Gould 1846) **MOLPALIIDAE**
M 6802 La Jolla, California April 15, 1966
- 6682 *Mopalia muscosa* (Gould 1846) **MOLPALIIDAE**
M 6803 Temp. Station 26 Between Piedras Blancas and Punta Cabras, Baja California Sur, Mexico June 30, 1957 Coll. C.L. Hubbs, C. Limbaugh
- 6683 *Mopalia lignosa* (Gould 1846) **MOLPALIIDAE**
M 6804 Pescadero Point, San Mateo County, California June 20, 1968
- 6684 *Tonicella lineata* (Wood 1815) **ISCHNOCHITONIDAE**
M 6805 Bolinas and Carmel, California May 1966 Coll. Jim Smith
- 6685 *Acanthochiton exquisita* (Pilsbry) **ACANTHOCHITONIDAE**
M 6806 RR65-17. Cana de San Jose, Baja Calif. Sur, Mexico. 0-1m Chemfish & snorkel. July 8, 1965 Coll. B.W.
BI65-26 Walker.
- 6686 Palomar Reef, La Jolla, California. January 8, 1974 Coll. S. Luke.
M 6807
BI74-01
- 6687 *Mopalia muscosa* (Gould 1846) **MOLPALIIDAE**
M 6808 1.5 km. South of Point Arena Lighthouse, Mendocino County, California June 21, 1968 Coll. B. Kues
- 6688 *Mopalia acuta* (Carpenter 1855) **MOLPALIIDAE**
M 6809 San Onofre, San Diego County, California December 20, 1968 Coll. B. Kues
- 6689 *Radsliella muscaria* (Reeve 1847) **ISCHNOCHITONIDAE**
M 681 RR65-17. Cana de San Jose, Baja Calif. Sur, Mexico. 0-1m Chemfish & snorkel. July 8, 1965 Coll. B.W.
BI65-26 Walker.

- 6690 *Cyanoplax hartwegii*(Carpenter 1864) **ISCHNOCHITONIDAE**
M 6811 Bahia Tortugas, Baja California Sur, Mexico February 15-18, 1969 Coll. T. Scanland, T. Parr
- 6691 *Cyanoplax hartwegii*(Carpenter 1864) **ISCHNOCHITONIDAE**
M 6812 Bahia Papolote, Punta Banda, Baja California Norte, Mexico 0m-.3m July 27, 1968 Coll. T. Cukr
- 6692 *Stenoplax magdalenensis*(Hinds 1845) **ISCHNOCHITONIDAE**
M 6813 H48-65. E. of San Bartolome, Bahia Tortugas, Baja California Sur, Mexico. 0m-.5m February 7, 1948
BI48-07 Coll. C. Hubbs.
- 6693 *Stenoplax conspicua*(Pilsbry 1892) **ISCHNOCHITONIDAE**
M 6814 La Jolla, San Diego, California January 30, 1953 Coll. Paul W. Johnson
- 6694 *Chaetopleura euryplax*Berry 1945 **ISCHNOCHITONIDAE**
M 6815 Ensenada Blanca, 3km. North of San Felipe, Baja California Norte, Mexico August 23, 1968 Coll. B. Kues
- 6695 *Leptochiton rugatus*(Pilsbry 1892) **LEPTOCHITONIDAE**
M 6816 .5 km North of Tourmaline Beach, La Jolla, California October 2, 1968 Coll. B. Kues
- 6696 *Leptochiton rugatus*(Pilsbry 1892) **LEPTOCHITONIDAE**
M 6817 Point Loma, California May 31, 1966
- 6697 *Leptochiton rugatus cf.*(Pilsbry 1892) **LEPTOCHITONIDAE**
M 6818 17 km. Southwest of Point Loma, California 128m Dredged February 7, 1969
- 6698 *Lepidochitona keepiana*Berry 1948 **ISCHNOCHITONIDAE**
M 6819 North of La Jolla Cove, La Jolla, California Coll. B. Kues
- 6699 *Cyanoplax dentiens*(Gould 1846) **ISCHNOCHITONIDAE**
M 682 Near Pescadero Point, San Mateo County, California June 21, 1968
- 6700 *Katharina tunicata*(Wood 1815) **MOLPALIIDAE**
M 6821 1.6km. South of Point Arena Lighthouse, Mendocino County, California June 21, 1968 Coll. B. Kues
- 6701 *Schizochiton polyops*Iredale & Hull **SCHIZOCHITONIDAE**
M 6822 Monsoon P-232-60 Warton Reef, Prinless, Harlotte Bay, Queensland, Australia 0-2m Skindiving October 9, 1960
- 6702 *Acanthochitona avicula* **ACANTHOCHITONIDAE**
M 6823 San Onofre, San Diego Co., California Dec. 20, 1968 Coll. B. Kues
- 6703 *Callistochiton crassicosatus*Pilsbry **ISCHNOCHITONIDAE**
M 6824 Tourmaline Beach, La Jolla, California Nov. 20, 1968 Coll. B. Kues

- 6704 *Mopalia muscosa*Gould **MOLPALIIDAE**
M 6825 Bahia Tortugas, Baja California Sur, Mexico February 15-18, 1969 Coll. T. Scanland and T. Parr
- 6705 *Mopalia hindsii*Reeve **MOLPALIIDAE**
M 6826 Bolinas(?), California
- 6706 *Nuttallina fluxa*Carpenter **ISCHNOCHITONIDAE**
M 6827 Point Loma, California July 10, 1968 Coll. B. Kues
- 6707 *Stenoplax magdalenensis*Hinds **ISCHNOCHITONIDAE**
M 6828 At Ensenada Blanca, 2 mi. N of San Felipe, Baja California Norte, Mexico August 23, 1968 Coll. B. Kues
- 6708 *Cyanoplax hartwegii*Carpenter **ISCHNOCHITONIDAE**
M 6829 Temp Station 26 Between Piedras Blancas and Punta, Cabras, Baja California Sur, Mexico June 30, 1957
 Coll. C.L. Hubbs & C. Linbaugh
- 6709 *Cyanoplax hartwegii cf.*Carpenter **ISCHNOCHITONIDAE**
M 683 Bahia San Quintin, Baja California Norte, Mexico November 29, 1963
- 6710 *Lepidochitona keepiana*Berry 1948 **ISCHNOCHITONIDAE**
M 6831 Near Pescadero Pt., S. Mateo Co., California June 21, 1968
- 6711 *Callistochiton infortunatus*Pils. **ISCHNOCHITONIDAE**
M 6832 San Felipe, Baja California Norte, Mexico. August 23, 1968 Coll. B. Kues
- 6712 *Mopalia muscosa*Gould **MOLPALIIDAE**
M 6833 Cabo San Quintin, Baja California Norte, Mexico
- 6713 *Stenoplax conspicua*Pils. **ISCHNOCHITONIDAE**
M 6834 Dana Point, Calif., N. San Clemente, California May 13, 1969 Coll. T. Cukr, F. Rokop
- 6714 *Stenoplax conspicua*Cpr. **ISCHNOCHITONIDAE**
M 6835 Punta Trinidad, Golfo de California, Mexico Dec. 31, 1953 Coll. R.J. Menzies & Gifford Ewing
- 6715 *Stenoplax magdalenensis*Hinds **ISCHNOCHITONIDAE**
M 6836 Bahia Magdalena, Baja California Sur, Mexico June 11, 1951
- 6716 *Chiton marmoratus*Linn. **CHITONIDAE**
M 6837 Muddabber Cruise Fort Sherman jetty, Colon, Panama Nov. 11, 1965 Coll. Fleminger
- 6717 *Cryptochiton stelleri*Midd. **ACANTHOCHITONIDAE**
M 6838 Shell Beach, South Luis Obispo Co., California December 18, 1968 Coll. B. Kues
- 6718 *Cryptochiton stelleri*Midd. **ACANTHOCHITONIDAE**
M 6839 1 mi. South of Pt. Arena Lighthouse, Mendocino Co., California June 21, 1968

- 6719
M 684 *Chaetopleura lanuginosa*
ISCHNOCHITONIDAE
SIO 63-1047 Bahia San Quintin, pier at "old mill", Baja California Norte, Mexico November 29, 1963
Coll. Kieth Radford & pty.
- 6720
M 6841 *Chiton virgulatus*(Sowerby 1840)
CHITONIDAE
Puerto Penasco, Sonora, Mexico April 12, 1968
- 6721
M 6842 *Lepidozonia subtilis*Berry
ISCHNOCHITONIDAE
Ensenada Blanca, 2 mi. N. of San Felipe, Baja California Norte, Mexico August 23, 1968 Coll. B. Kues
- 6722
M 6843 *Callistochiton palmulatus mirabilis*Pils.
ISCHNOCHITONIDAE
Quivira Basin, Mission Bay, San Diego, Calif. 9-23-68 Coll. B. Kues
- 6723
M 6844 *Lepidozonia clathrata*Rve.
ISCHNOCHITONIDAE
Ensenada Blanca (2 miles N. of San Felipe, Baja Calif.) 23 August, 1968 Coll. Barry S. Kues
- 6724
M 6845 *Lepidozonia clathrata*(Reeve 1847)
ISCHNOCHITONIDAE
Puerto Penasco, Sonora, Mexico 12 April 1968
- 6725
M 6846 *Stenoplax magdalenensis*Cpr.
ISCHNOCHITONIDAE
Turtle Bay, Baja California 15-18 Feb. 1969 Coll. T. Scanland & T. Parr
- 6726
M 6847
BI48-07 *Chaetopleura lanuginosus*Dall
ISCHNOCHITONIDAE
H48-65. E. of San Bartolome, Bahia Tortugs, Baja California Sur, Mexico. 0m-.5m February 7, 1948
Coll. C. Hubbs.
- 6727
M 6848 *Lepidozonia californiensis*Berry
ISCHNOCHITONIDAE
Turtle Bay, Baja California 15-18 Feb. 1969 Coll. T. Scanland & T. Parr
- 6728
M 6849 *Lepidozonia subtilis*(Berry 1956)
ISCHNOCHITONIDAE
Puerto Penasco, Sonora, Mexico 12 April 1968
- 6729
M 685 *Chiton virgulatus*Sowerby
CHITONIDAE
Ensenada Blanca, 2 mi. N. of San Felipe, Baja Calif. 23 August, 1968 Coll. B. Kues
- 6730
M 6851 *Lepidozonia clathrata*Reeve
ISCHNOCHITONIDAE
at Ensenada Blanca (2 mi. N. of San Felipe, Baja Calif.) 23 Aug., 1968 Coll. B. Kues
- 6731
M 6852 *Stenoplax conspicua sonorana*(Berry 1956)
ISCHNOCHITONIDAE
Puerto Penasco, Sonora, Mexico 12 April, 1968
- 6732
M 6853 *Chaetopleura lurida*Sowerby
ISCHNOCHITONIDAE
SIO61-274 Espiritu Santo Is., Golfo de Calif., Baja Calif. Mexico June 24, 1961

- 6733 *Tonicella lineata* Wood **ISCHNOCHITONIDAE**
M 6854 1 mile S Pt. Arena lighthouse, Mendocino co., Calif. 21 June 1968
- 6734 *Chiton stokesii* Broderip **CHITONIDAE**
M 6855 Panama: Pac. Taboguilla
- 6735 *Chaetopleura lanuginosus* Dall **ISCHNOCHITONIDAE**
M 6856 Turtle Bay, Baja Calif. 15-18 Feb. 1969 Coll. T. Scanland & T. Parr
- 6736 *Lepidozona californiensis* Berry **ISCHNOCHITONIDAE**
M 6857 1/4 mile N. of Tourmaline Beach, La Jolla, Calif. 10-2-68 Coll. B. Kues
- 6737 *Cryptochiton stelleri* Midd. **ACANTHOCHITONIDAE**
M 6858 Sunset Bay, Cape Argo (near Coos Bay), Oregon 27 June 1961 Coll. Leo Berner
- 6738 6111B-4. 9km. W.S.W. of Red Rock at S.W. tip of Isla Cedros, Baja Calif. Norte, Mexico. 113-119m 16' otter trawl #31. November 25, 1961 Coll. F.H. Berry.
M 6859
BI61-43
- 6739 Due W. of Pt. La Jolla, San Diego, California. 220-274m 16' otter trawl. January 28, 1965 ST-908. Coll. Fager.
M 686
BI65-34
- 6740 Holt Exped. Sta. 13. W. of Punta Cabras, Baja Calif. Norte, Mexico. 82m 10' otter trawl. December 4, 1960 Coll. C Boyd.
M 6861
BI60-17
- 6741 SIO66-555. Owens Channel, S. side of Flinders Group, Queensland, Australia. 6-10m Otter trawl. September 1966 Coll. R. McConnaughey, J. Faughn.
M 6862
BI66-08
- 6742 Haul 5 Pt. Loma 22m Dredge December 21, 1958 Coll. MWJ
M 6863
- 6743 CalCofi 74126/II OT-4. Piedras Blancas, California. 73m 16' otter trawl #4. December 10, 1974 R/V Agassiz. Coll. T. Matsui.
M 6864
BI74-37
- 6744 *Fiona pinnata* (Escholtz 1831) **FIONIDAE**
M 6865 at S.I.O.- floating April 22, 1952
- 6745 SIO 63-193 S. of Bahia Kino, Sonora, Mexico
M 6866
- 6746 SIO 60-337 Bahia Tortugas, Baja California Sur, Mexico November 29, 1950
M 6867
- 6747 SIO 63-243; SIO 63-244 Port Parker, Costa Rica; Chame Bay, Gulf of Panama 10 Oct. 1949; 1-5 Oct.'49
M 6868 M/V Renown

- 6748 *Bulla* **BULLIDAE**
M 6869 Ingraham St., Mission Bay, San Diego, California. May 28, 1966
- 6749 SIO 66-4 Off San Diego, California 146-165m 40 ft. Otter trawl March 12, 1966 Coll. R. Rosenblatt &
M 687 party
- 6750 Trans Pac Midway Lagoon 7m Noovember 11, 1953
M 6871
- 6751 B-6303-2 Off Pt. Arguello, California 73m Trawl #78 March 1, 1963 Coll. F.H. Berry
M 6872
- 6752 Quast Rock. La Jolla, California 17m SCUBA April 1969 Coll. T. Scanland, R. Kiwala
M 6873
- 6753 *Cyanoplax dentiens* **ISCHNOCHITONIDAE**
M 6874 Bolinas, California May 7, 1966
- 6754 Colnett-Nov.64 Banco San Isidro, Baja California Norte, Mexico 101m Mid-water trawl #20 November
M 6875 24, 1964 R/V Horizon Coll. Dan Brown, C.W. Jerde
- 6755 SIO62-521 Off Bahia San Quintin, Baja California Norte, Mexico 713-736m 16' Otter trawl April 1, 1962
M 6876 Coll. H.C. Perkins
- 6756 DFH66-23. Bahia San Quintin, Baja Calif. Norte, Mexico. 1963 Coll. G. Crozier.
M 6877
BI63-07
- 6757 Chemfish April 22, 1963 Coll. C. Hubbs, J.R. Stewart
M 6878
- 6758 Monsoon Exped. Sta. VI-2 71-D. E. of New Zealand. 119m Rock dredge 71-D. January 29, 1961 Coll.
M 6879 Russell.
BI61-23
- 6759 *Mopalia chacei* cf. Berry 1919 **MOLPALIIDAE**
M 688 Mission Bay, San Diego, California May 24, 1966
- 6760 M-15 OT-5. Off San Onofre, California. 27m 25' otter trawl. March 29, 1974 R/V Agassiz. Coll. T.
M 6881 Matsui.
BI74-05
- 6761 M-15 OT-8. N. of Dana Point, California. 53-48m 25' otter trawl. March 29, 1974 R/V Agassiz. Coll. T.
M 6882 Matsui.
BI74-08
- 6762 **HAMINEIDAE**
M 6883 Marshall Islands Summer 1946 Coll. M.W. Johnson

- 6763
M 6884 DW72-19 Gryson Cove, Isla Socorro, Islas Revillagigedo, Mexico Quinaldine February 20, 1972
- 6764
M 6885 Bahia Magdalena, Baja California Sur, Mexico
- 6765
M 6886 6108B-2 .5m East of Rocas Alijos, Baja California Sur, Mexico 60m 16' otter trawl August 11, 1961 R/V B. Douglas Coll. F.H. Berry
- 6766
M 6887 6203B-9 Catalina Island, California Otter trawl #51 March 22, 1962 Coll. F.H. Berry & Perkins
- 6767
M 6888 RR61-38 Punta Pescadero, Baja California Sur, Mexico 10m Chemfish June 20, 1961 R/V Orca Coll. R. Rosenblatt
- 6768
M 6889 SIO63-163 Cove North of Barracks Beach, Baja California, Mexico April 20, 1963 Coll. J. Stewart
- 6769
M 689 SIO67-40 Isla Siboga, Islas Perlas, Panama 0-3m Rotenone March 30, 1967 Coll. R. Rosenblatt
- 6770
M 6891 SIO67-40 Isla Siboga, Islas Perlas, Panama 0-3m Rotenone March 30, 1967 Coll. R. Rosenblatt
- 6771
M 6892
BI69-19 MB-6904-6 TR #151. 10 km. N. of Cabo Lobos, Baja California Norte, Mexico. 91m 17' Otter trawl. April 26, 1969 Coll. Moser.
- 6772
M 6893
BI38-06 *Lepidopleurus*
LEPTOCHITONIDAE
Off Point Fermin, Palos Verdes, California. 146m March 22, 1938
- 6773
M 6894 RR61-19 East of Punta Los Frailes, Baja California Sur, Mexico Chemfish & dipnet June 16, 1961 R/V Orca Coll. R. Rosenblatt
- 6774
M 6895 *Patella vulgata* Linnaeus 1758
Malgate, Kent
PATELLIDAE
- 6775
M 6896 *Tyrodina fungina* Gabb
6108B-67 Isla Isabel, Nayarit, Mexico 30-33m Otter trawl August 24, 1961 Coll. F.H. Berry
TYLODINIDAE
- 6776
M 6897 *Olgaconcha tufari* L.A. Beck 1991
OLGA II Vienna Woods 17 GTVA Hydrothermal Field 1, Manus Basin, Bismarck Sea 2500m May 20, 1990 Coll. W. Tufar
TRICHOTROPIDAE

6777 *Alviniconcha hessleri* cf. Okutani & Ohta **TRICHOTROPIDAE**
M 6898 OLGA II Vienna Woods 17 GTVA Hydrothermal Field 1, Manus Basin, Bismarck Sea 2500m May 20,
1990 Coll. W. Tufar

6778 *Crepidula* **CREPIDULIDAE**
M 6899 Boomer Beach, La Jolla, California 11-20m SCUBA 1995 Coll. Ron McConnaughey

6779 *Chione stutchburyi*(Greg) **VENERIDAE**
M 69 San Diego, California November 1994 Coll. W. Newman

6780 *Hexaplex nigrinus*(Philippi 1845) **MURICIDAE**
M 6901 South Bird Rock, La Jolla, California March 15, 1995 Coll. Melencio Guerrero & Dan Jehl, Sea World