

SCRIPPS INSTITUTION OF
OCEANOGRAPHY
BENTHIC INVERTEBRATE COLLECTION

BRACHIOPODA

CATALOG

CATALOG NUMBERS GIVEN TO LOTS OF SPECIMENS

- | | | |
|----------------|---|------------------------|
| 1 | <i>Gyrothyris mawsoni</i> Thomson | TEREBRATELLIDAE |
| B 1 | Monsoon Sta. VI-28 101-D. E. of New Zealand. 274m Rock dredge 101-D. February 20, 1961 Coll. Russell & Menard. | |
| BI61-03 | | |
| 2 | <i>Neorhynchia profunda</i> Cooper | BASILIOLIDAE |
| B 2 | SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke. | |
| BI69-03 | | |
| 3 | <i>Neorhynchia profunda</i> Cooper | BASILIOLIDAE |
| B 3 | MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke. | |
| BI70-36 | | |
| 4 | <i>Neorhynchia profunda</i> Cooper | BASILIOLIDAE |
| B 4 | MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke. | |
| BI70-37 | | |

- 5
B 5
BI66-03 *Neorhynchia profunda* Cooper **BASILIOLIDAE**
MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December 11, 1966 Coll. C. Hubbs.
- 6
B 6
BI70-38 *Neorhynchia profunda* Cooper **BASILIOLIDAE**
MV70-III-3. W. of Patton Escarpment. 3880m 25' otter trawl. March 21, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 7
B 7
BI69-03 *Notorygmia abyssa* Cooper **DALLINIDAE**
SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.
- 8
B 8
BI70-36 *Notorygmia abyssa* Cooper **DALLINIDAE**
MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 9
B 9
BI70-37 *Notorygmia abyssa* Cooper **DALLINIDAE**
MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 10
B 1
BI69-03 *Abyssothyris elongata* Cooper **TEREBRATULIDAE**
SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.
- 11
B 11
BI70-38 *Abyssothyris elongata* Cooper **TEREBRATULIDAE**
MV70-III-3. W. of Patton Escarpment. 3880m 25' otter trawl. March 21, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 12
B 12
BI70-36 *Abyssothyris elongata* Cooper **TEREBRATULIDAE**
MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 13
B 13
BI70-37 *Abyssothyris elongata* Cooper **TEREBRATULIDAE**
MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 14
B 14
BI66-03 *Abyssothyris elongata* Cooper **TEREBRATULIDAE**
MV66-III-21. W.S.W. of Cortez Bank, Baja Calif. Norte, Mexico. 3777-3742m 40' otter trawl. December 11, 1966 Coll. C. Hubbs.
- 15
B 15
BI69-03 *Pelagodiscus atlanticus* (King) **DISCINIDAE**
SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke.
- 16
B 16
BI70-36 *Pelagodiscus atlanticus* (King) **DISCINIDAE**
MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke.

- 17 *Pelagodiscus atlanticus* (King) **DISCINIDAE**
B 17 MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop,
BI70-37 S. Luke.
- 18 *Pelagodiscus atlanticus* (King) **DISCINIDAE**
B 18 MV70-III-3. W. of Patton Escarpment. 3880m 25' otter trawl. March 21, 1970 R/V Melville. Coll. F. Rokop, S.
BI70-38 Luke.
- 19 *Pelagodiscus atlanticus* (King) **DISCINIDAE**
B 19 MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville. Coll. F.
BI70-40 Rokop, S. Luke.
- 20 *Frieleia halli* Dall **FRIELEIIDAE**
B 2 SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R. Hessler, S.
BI69-02 Luke.
- 21 *Dallinella obsoleta* (Beecher) **DALLINIDAE**
B 21 MV65-I-29. Off Bahia Asuncion, Baja Calif. Sur, Mexico. 104-103m 45' otter trawl. June 21, 1965 R/V Horizon.
BI65-10 Coll. C. Hubbs.
- 22 *Glotidia albida* cf. Hinds **LINGULIDAE**
B 22 Oconostota Sta. 1 haul 1 & 2. Off La Jolla, California. 73.2m Van Veen grab (0.18 m²). November , 1969 R/V
BI69-06 Oconostota. Coll. F. Rokop, S. Luke.
- 23 *Glotidia albida* Hinds **LINGULIDAE**
B 23 Off Scripps Institution of Oceanography, La Jolla, California. 12m March 27, 1969 Coll. R. Kiwala.
- 24 *Laqueus californicus* (Koch) **LAQUEIDAE**
B 24 Off White's Landing, Catalina Is., California. 55-73m June 6, 1927 Coll. A.M. Strong.
- 25 *Terebratalia transversa* (Sowerby) **DALLINIDAE**
B 25 H48-232. E. of Sugar Loaf Rock, Bahia Descanso, Baja Calif. Norte, Mexico. 18-24m Pipe dredge. August 13,
BI48-03 1948 "E.W. Scripps". Coll. C. Hubbs.
- 26 *Terebratalia transversa* (Sowerby) **DALLINIDAE**
B 26 Quast Rock, La Jolla, California. 15m SCUBA. May 26, 1969 Coll. T. Scanland, R. Kiwala.
- 27 *Frieleia halli* Dall **FRIELEIIDAE**
B 27 Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969 R/V
BI69-09 Oconostota. Coll. F. Rokop, S. Luke.
- 28 *Glotidia* **LINGULIDAE**
B 28 DFH68-4. Campo Uno, ca. 1 km. N of San Felipe, Baja Calif. Norte, Mexico. Quinaldine, Rotenone, dipnets.
BI68-02 January 20, 1968 Coll. D.F. Hoese.
- 29 *Glotidia* **LINGULIDAE**
B 29 Pete's Camp, ca. 10 km. N of San Felipe, Baja Calif. Norte, Mexico. Hand collections. March 1968 Coll. F.
BI68-01 Rokop.

*Glotidia***LINGULIDAE**

- 30
B 3
BI67-02 DFH67-5 & 6. Ensenada Camp, N. of San Felipe, Baja Calif. Norte, Mexico. Hand net & seive. May 22, 1967
Coll. D.F. Hoese.
- 31
B 31
BI68-18 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.
- 32
B 32
BI71-23 MV71-I-44. Outer 1,000 Fathom Basin, off Rio San Vincente, Baja Calif. Norte, Mexico. 1984-1957m 6' Sigsbee trawl. May 30, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 33
B 33
BI70-40 MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 34
B 34
BI70-38 MV70-III-3. W. of Patton Escarpment. 3880m 25' otter trawl. March 21, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 35
B 35
BI66-02 MV66-III-7. W. of Bahia Descanso, Baja Calif. Norte, Mexico. 1332-1244m 40' otter trawl. December 8, 1966
Coll. C. Hubbs.
- 36
B 36
BI71-38 ANTIPODE 8 144D. Near the Seychelles. 490m Chain rock dredge. February 4, 1971 R/V Melville. Coll. J. Coatsworth.
- 37
B 37 Miami, Florida xm-10m September 1967
- 38
B 39
BI69-05 Baja 69-16. Off Bahia Totugas, Baja Calif. Sur, Mexico. 102m Pipe & chain rock dredge. February 24, 1969 R/V Oconostota.
- 39
B 4
BI60-12 Holt Exped Sta. 4. Uncle Sam Bank, Baja Calif. Sur, Mexico. 157m 16' otter trawl. December 1, 1960 Coll. C. Boyd, D. Dockins.
- 40
B 41
BI71-03 MV71-I-2. Isla de Afuera, Isla Guadalupe, Baja Calif. Norte, Mexico. 102-99m 6' Sigsbee trawl. May 18, 1971 R/V Agassiz. Coll. C. Hubbs, S. Luke.
- 41
B 42
BI71-42 R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 42
B 43 Baja 69-26. Baja California, Norte, Mexico. 110m Pipe dredge w/chain bag. February 26, 1969 R/V Oconostota.
- 43
B 44 Baja 69-28. Baja California, Norte, Mexico. 91m Pipe dredge w/chain bag. February 28, 1969 R/V Oconostota.
- 44
B 45
BI65-10 MV65-I-29. Off Bahia Asuncion, Baja Calif. Sur, Mexico. 104-103m 45' otter trawl. June 21, 1965 R/V Horizon. Coll. C. Hubbs.

- 45 *Gyrothyris mawsoni* Thomson **TEREBRATELLIDAE**
B 46 Monsoon Sta. VI-8 77-D. S of New Zealand. 583m Rock dredge 77-D. February 11, 1961
BI61-34
- 46 Cortez Bank. 94m 16' otter trawl. May 16, 1963 Coll. F.H. Berry.
B 47
BI63-05
- 47 Sta. 8. La Jolla Canyon, Off La Jolla, California. 114-40m Rock dredge. January 7, 1954
B 48
BI54-01
- 48 MV71-I-2. Isla de Afuera, Isla Guadalupe, Baja Calif. Norte, Mexico. 102-99m 6' Sigsbee trawl. May 18, 1971
B 49 R/V Agassiz. Coll. C. Hubbs, S. Luke.
BI71-03
- 49 *Neothyris lenticularis* (Deshayes 1839) **TEREBRATELLIDAE**
B 5 Monsoon Sta. VI-7 76-D. E. of New Zealand. 161m Rock dredge 76-D. January 31, 1961 Coll. Russell & Menard.
BI61-02
- 50 *Liothyrella neozelanica* **TEREBRATULIDAE**
B 51 Monsoon Exped. Sta. VI-5 74-D. E. of New Zealand. 425m Rock dredge 74-D. January 30, 1961 Coll. Russeull.
BI61-26
- 51 *Frieleia halli* Dall **FRIELEIIDAE**
B 52 R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F. Rokop, S.
BI70-45 Luke
- 52 *Frieleia halli* Dall **FRIELEIIDAE**
B 53 R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI70-47
- 53 *Frieleia halli* Dall **FRIELEIIDAE**
B 54 R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-42
- 54 *Frieleia halli* Dall **FRIELEIIDAE**
B 55 R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-45
- 55 *Frieleia halli* Dall **FRIELEIIDAE**
B 56 R-37 San Diego Trough, California. 1194-1097m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-47
- 56 *Frieleia halli* Dall **FRIELEIIDAE**
B 57 R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-48
- 57 *Frieleia halli* Dall **FRIELEIIDAE**
B 58 R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-49
- 58 *Frieleia halli* Dall **FRIELEIIDAE**
B 59 R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
BI71-51
- 59 *Frieleia halli* Dall **FRIELEIIDAE**
B 6 R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.
BI71-52

- 60
B 61 *Terebratalia coreanica* Adams & Reeve
Obama, Japan. Coll. Baker. **DALLINIDAE**
- 61
B 62 *Diestothyris frontalis* (Middendorff)
cf. Enoshima, Japan. **DALLINIDAE**
- 62
B 63 *Terebratalia coreanica* Adams & Reeve
Obama, Japan. 110m Coll. Baker. **DALLINIDAE**
- 63
B 64 *Dallinella obsoleta* (Beecher)
Sta. 1780. SIO #369. 183m 1909 **DALLINIDAE**
- 64
B 65 *Terebratulina unguicula* (Carpenter)
CANCELLOTHYRIDIDAE
San Diego, California. 137m Dredged.
- 65
B 66 *Terebratulina caput-serpentis unguicula* Carpenter
CANCELLOTHYRIDIDAE
San Diego, California.
- 66
B 67 *Terebratulina japonica* (Sowerby)
CANCELLOTHYRIDIDAE
Obama, Japan. 110m Coll. Baker.
- 67
B 68 *Waltonia valenciennesi* Davidson
New Zealand. **TEREBRATELLIDAE**
- 68
B 69 *Terebratalia transversa* (Sowerby)
San Diego, California. **DALLINIDAE**
- 69
B 7 *Terebratalia transversa* (Sowerby)
Point of Rocks, Mexico. **DALLINIDAE**
- 70
B 71 *Terebratalia transversa* (Sowerby)
Vancouver, British Columbia. **DALLINIDAE**
- 71
B 72 *Terebratalia transversa* (Sowerby)
Puget Sound, Washington. **DALLINIDAE**
- 72
B 73 *Laqueus jeffreysi* Dall
San Diego, California. 91m **LAQUEIDAE**
- 73
B 74 *Laqueus jeffreysi* Dall
Departure Bay, British Columbia. **LAQUEIDAE**

- 74 *Laqueus californicus* (Koch) **LAQUEIDAE**
B 75 Cod Banks, San Diego, California.
- 75 *Laqueus californicus* (Koch) **LAQUEIDAE**
B 76 Sta. 1782. SIO #370. Off San Diego, California. 121m July 1, 1909.
- 76 *Laqueus californicus* (Koch) **LAQUEIDAE**
B 77 Off Catalina Is., San Diego, California. 137m Dredged
- 77 *Laqueus vancouveriensis* Davidson **LAQUEIDAE**
B 78 Ketchikan, Alaska. 73-91m
- 78 *Hemithiris psittacea* (Gmelin) **HEMITHYRIDIDAE**
B 79 Bear Bay, Alaska.
- 79 *Frieleia halli* Dall **FRIELEIIDAE**
B 8 SIO 371. No data.
- 80 *Frieleia halli* Dall **FRIELEIIDAE**
B 81 Off San Diego, California.
- 81 *Platidia anomioides* (Scacchi & Philippi) **PLATIDIIDAE**
B 82 San Diego, California. 91m
- 82 *Glotidia audebarti* Broderip **LINGULIDAE**
B 83 Topolobampo, Sinaloa, Mexico.
- 83 *Glotidia palmeri* Dall **LINGULIDAE**
B 84 San Felipe, Baja California Norte, Mexico.
- 84 *Glotidia albida palmeri* Dall **LINGULIDAE**
B 85 San Diego, California. Coll. Q.V.
- 85 *Glotidia albida* Hinds **LINGULIDAE**
B 86 Terminal, California. Coll. F.L. Button, Q.V.
- 86 *Glotidia albida* Hinds **LINGULIDAE**
B 87 SIO 1083. San Pedro, California. Coll. I. Oldroyd.
- 87 *Lingula anatina* Lamarck **LINGULIDAE**
B 88 #504. Near Enoshima, Japan.
- 88 *Glotidia pyramidata* Stimpson **LINGULIDAE**
B 89 Big Pass, Clearwater, Florida. October 27, 1959 Coll. R.T. Paine.

89 *Glotidia audebarti* Broderip
B 9 No data.

LINGULIDAE

90 *Glotidia albida* cf. Hinds
B 91 No data.

LINGULIDAE

91
B 92 H52-121. 26 km. East of Point, Bahia Sebastian Vizcaino, Baja California Sur, Mexico. 46m Pipe stem dredge. August 11, 1952 Coll. K.S. Norris.

LINGULIDAE

92 *Glotidia albida* Hinds
B 93 Mission Bay, San Diego, California. July 18, 1908

LINGULIDAE

93
B 94 Friday Harbor, Washington. July 1921

94
B 95 Santa Monica Bay, California. November 28, 1938 Coll. F.P. Shepard.

95
B 96 Quast Rock, La Jolla, California. Spring 1968 Coll. W.A. Newman.

96 *Terebratalia transversa* cf. (Sowerby)
B 97 .5 km. off La Jolla, California. 20-23m December 14, 1953

DALLINIDAE

97
B 98 China Point, California. Trawl. July 17, 1908

98
B 99 300 m W. of San Clemente, California. 185m 100' trawl. July 1, 1909

99
B 1
BI65-64 Saucer Dive #345. Due W. of Bird Rock, La Jolla, California. 110-200m diving saucer. April 17, 1965 Coll. R. Ford.

100
B 101 China Point, California. 10-13m 4' tan. trawl. July 17, 1908

101
B 102 Off Point Loma, San Diego, California. 64m Dredge. August 12, 1916

102
B 103 Fishermans Bay, Lopez Is., San Juan Co., Washington. 18-73m July 1953 Coll. G.F. Guicllean.

103
B 104 *Laqueus californicus* (Koch)
 Cortez Bank, California. 91m July 17, 1908

LAQUEIDAE

- 104
B 105 9 km. off Bird Rock, La Jolla, California. 150m January 17, 1966 Coll. J.R. Stewart.
- 105
B 106
BI51-06 H51-148. San Diego Trough, California. 1006m 10' midwater trawl. April 20, 1951 Coll. Al Allanson.
- 106
B 107
BI60-11 Southern Borderland III Sta. SOB 5 W. of Punta Banda, Baja Calif. Norte, Mexico. 2068-2086m 30' otter trawl. February 13, 1960 Coll. R. Parker & Yonge.
- 107
B 108
BI60-27 P-222-60. Off Tijuana River, San Diego, California. 31m Deep diving dredge. March 8, 1960
- 108
B 109
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.
- 109
B 11
BI61-53 *Liothyrella neozelanica* **TEREBRATULIDAE**
Monsoon Exped. Sta. VI-6 75-D. E. of New Zealand. 161m Rock dredge. January 31, 1961 Coll. Russell & Menard.
- 110
B 111
BI61-27 *Neothyris lenticularis* (Deshayes 1839) **TEREBRATULLIDAE**
Monsoon Exped. Sta. VII-5 107-D. S.E. of New Zealand. 146m Rock dredge 107-D. February 28, 1961 Coll. Russell.
- 111
B 112
BI61-23 *Liothyrella neozelanica* **TEREBRATULIDAE**
Monsoon Exped. Sta. VI-2 71-D. E. of New Zealand. 119m Rock dredge 71-D. January 29, 1961 Coll. Russell.
- 112
B 113
BI61-25 *Liothyrella neozelanica* **TEREBRATULIDAE**
Monsoon Exped. Sta. VI-4 73-D. Chatham Rise. 311m Rock dredge 73-D. January 29, 1961 Coll. Russell.
- 113
B 115
BI74-22 *Frieleia halli* Dall **FRIELEIIDAE**
M-15 OT-22. Off Del Mar, California. 920m 25' otter trawl. April 4, 1974 R/V Agassiz. Coll. T. Matsui.
- 114
B 116
BI74-32 *Frieleia halli* Dall **FRIELEIIDAE**
Oconostota trawl #10. La Jolla, California. 896m 16' otter trawl. September 6, 1974 R/V Oconostota. Coll. J.F. Siebenaller.
- 115
B 117
BI75-06 *Frieleia halli* Dall **FRIELEIIDAE**
Afterthot II A-24 San Diego Trough, California. 1057m 25' otter trawl. May 8, 1975 R/V Agassiz. Coll. J.F. Siebenaller.
- 116
B 118
BI38-01 Shepard No. 69. 40 Mile Bank off San Diego, California. 183m Dredge. June 10, 1938 "E.W. Scripps"
- 117
B 119
BI38-04 40 Mile Bank, San Diego, California. 110m Dredge. March 22, 1938 "E.W. Scripps" Coll. F.P. Shepard.

118 *Glotidia albida* Hinds **LINGULIDAE**
B 12 H51-27. Bahia Todos Santos, Baja Calif. Norte, Mexico. 37m Dredge. February 5, 1951 R/V Orca. Coll. C.
BI51-03 Hubbs.

119 MV72-II-Soutar Off Chile. 450-420m Rock dredge. May 1, 1972 R/V T. Washington Coll. A. Soutar, S. Luke.
B 121
BI72-13

120 *Thecidellina maxilla* cf. (Hedley) **THECIDELLINIDAE**
B 122 STYX-7 MPE680920 Sta. 1. Nero Bank. 60-73m Rock dredge #20. September 20, 1968 R/V Agassiz. Coll. W.
BI68-36 Newman.

121 50 P-. W. of Islas Revilla Gigedo, Mexico. 4410m Spade core. September 15, 1975 R/V Prospector Coll. R. Dick.
B 123

122 *Frieleia halli* Dall **FRIELEIIDAE**
B 124 MV71-I-62. San Diego Trough, California. 1235m 25' otter trawl. June 1, 1971 R/V Agassiz. Coll. C. Hubbs, S.
BI71-01 Luke.

123 Saucer Dive #345. Due W. of Bird Rock, La Jolla, California. 110-200m Diving saucer. April 17, 1965 Coll. R.
B 125 Ford.
BI65-64

124 *Glotidia* **LINGULIDAE**
B 126 H52-205. S.W. of Punta Canoas, Baja Calif. Norte, Mexico. 40m Pipe stem dredge. September 6, 1952 R/V Orca.
BI52-01 Coll. K.S. Norris.

125 Baltazler Is., Marinduque Is., Philippines. 297-320m Trawl. October 17, 1966 Coll. J. Norton.
B 127

126 *Frieleia halli* Dall **FRIELEIIDAE**
B 128 SnaFu SIO 80-8. San Diego Trough, California. 1171m 40' otter trawl. February 29, 1980 R/V New Horizon. Coll.
BI80-04 R. Rosenblatt.

127 *Neorhynchia profunda* Cooper **BASILIOLIDAE**
B 129 MET Sta. 123. W. of Patton Escarpment. 3634-3713m 40' otter trawl. February 5, 1981 R/V New Horizon. Coll.
BI81-05 Ken Smith, S. Luke.

128 *Abyssothyris elongata* Cooper **TEREBRATULIDAE**
B 13 MET Sta. 123. W. of Patton Escarpment. 3634-3713m 40' otter trawl. February 5, 1981 R/V New Horizon. Coll.
BI81-05 Ken Smith, S. Luke.

129 *Notorygmia abyssa* Cooper **DALLINIDAE**
B 131 MET Sta. 123. W. of Patton Escarpment. 3634-3713m 40' otter trawl. February 5, 1981 R/V New Horizon. Coll.
BI81-05 Ken Smith, S. Luke.

130 *Pelagodiscus atlanticus* (King) **DISCINIDAE**
B 132 MET Sta. 123. W. of Patton Escarpment. 3634-3713m 40' otter trawl. February 5, 1981 R/V New Horizon. Coll.
BI81-05 Ken Smith, S. Luke.

- 131 *Neorhynchia profunda* Cooper **BASILIOLIDAE**
B 133 MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon. Coll. K.
BI81-06 Smith, S. Luke.
- 132 *Abyssothyris elongata* Cooper **TEREBRATULIDAE**
B 134 MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon. Coll. K.
BI81-06 Smith, S. Luke.
- 133 *Notorygmia abyssa* Cooper **DALLINIDAE**
B 135 MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon. Coll. K.
BI81-06 Smith, S. Luke.
- 134 *Pelagodiscus atlanticus* (King) **DISCINIDAE**
B 136 MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon. Coll. K.
BI81-06 Smith, S. Luke.
- 135 *Neorhynchia profunda* Cooper **BASILIOLIDAE**
B 137 MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon. Coll. K.
BI81-07 Smith, S. Luke.
- 136 *Abyssothyris elongata* Cooper **TEREBRATULIDAE**
B 138 MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon. Coll. K.
BI81-07 Smith, S. Luke.
- 137 *Notorygmia abyssa* Cooper **DALLINIDAE**
B 139 MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon. Coll. K.
BI81-07 Smith, S. Luke.
- 138 *Terebratulina* **CANCELLOTHYRIDIDAE**
B 141 J-1. Santa Cruz Is., California. 5-20m November 15, 1979 Coll. J.A. Haugsness.
- 139 *Neorhynchia profunda* Cooper **BASILIOLIDAE**
B 142 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll. R.R.
BI82-01 Wilson.
- 140 *Abyssothyris elongata* Cooper **TEREBRATULIDAE**
B 143 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll. R.R.
BI82-01 Wilson.
- 141 *Notorygmia abyssa* Cooper **DALLINIDAE**
B 144 SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll. R.R.
BI82-01 Wilson.
- 142 *Frieleia halli* Dall **FRIELEIIDAE**
B 145 MV70-III-3. W. of Patton Escarpment. 3880m 25' otter trawl. March 21, 1970 R/V Melville. Coll. F. Rokop, S.
BI70-38 Luke.

Terebratulina caput-sepentis Linnaeus

143

B 146**CANCELLOTHYRIDIDAE****BI65-35**

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

144

B 147**BI72-39**

Frieleia halli Dall

FRIELEIIDAE

R-54. San Diego Trough. 1168m Epibenthic sled. December 13, 1972 R/V Agassiz Coll. F. Rokop.

145

B 148**BI71-07**

Frieleia halli Dall

FRIELEIIDAE

M-4 Sta. 1. San Diego Trough. 1234m 25' otter trawl. June 22, 1971 R/V Agassiz. Coll. R. McConnaughey.

146

B 149**BI71-34**

M-6 Sta. 3. San Clemente Basin, California. 1628-1838m 25' otter trawl. August 12, 1971 R/V Agassiz. Coll. T. Matsui.

147

B 15**BI71-64**

Frieleia halli Dall

FRIELEIIDAE

R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.

148

B 151**BI71-63**

Frieleia halli Dall

FRIELEIIDAE

R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.

149

B 152**BI69-01**

Frieleia halli Dall

FRIELEIIDAE

SIO69-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.

150

B 153**BI76-09**

Frieleia halli Dall

FRIELEIIDAE

Mel 1-76-SC. San Diego Trough. 1200m 183u nets on Deep Tow fish. August 10, 1976 R/V Melville. Coll. K. Wishner.

151

B 154

Cocotow 3. Ecuador. 2715m Rock dredge. October 30, 1974 R/V Melville.

152

B 155**BI70-57**

Frieleia halli Dall

FRIELEIIDAE

R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.

153

B 156

1 km. of Scripps Pier, La Jolla, California. 200m Trap. February 3, 1984 Coll. R. McConnaughey.

154

B 157**BI79-04**

Rise Exped. Alvin Dive #924 B-1. 210N rift vent, near tip of Baja Calif. Sur, Mexico. 2740m Submersible Alvin. May 10, 1979 R/V New Horizon. Coll. T. Atwater.

155

B 158

La Paz Leg II. Guaymas Basin, Golfo de California, Mexico. 1850m Dredge 2. July 28, 1980

156

B 159**BI80-12**

Guaymas Basin Exped. Guaymas Basin, Golfo de California, Mexico. Submarine Alvin. July 1980

- 157 *Magasella haurakiensis* **TEREBRATELLIDAE**
B 16 New Zealand. 56m May 11, 1975
- 158 *Magasella sanguinea* **TEREBRATELLIDAE**
B 161 New Zealand. 24m February 28, 1979
- 159 *Waltonia inconspicua* (Sowerby 1846) **TEREBRATELLIDAE**
B 162 New Zealand. 24m February 28, 1979
- 160 *Neothyris lenticularis* (Deshayes 1839) **TEREBRATELLIDAE**
B 163 S. of New Zealand. 150m February 21, 1970
- 161 *Aerothyris macquariensis* (Thomson 1918) **TEREBRATELLIDAE**
B 164 Off Macquarire Is. xm-71m April 21, 1963
- 162 *Notosaria nigricans* (Sowerby 1846) **HEMITHYRIDIDAE**
B 165 Foveaux Straight, New Zealand. 21m May 24, 1960
- 163 *Neothyris lenticularis* (Deshayes 1839) **TEREBRATELLIDAE**
B 166 Monsoon Exped. Sta. VI-4 73-D. Chatham Rise. 311m Rock dredge 73-D. January 29, 1961 Coll. Russell.
BI61-25
- 164 *Gyrothyris mawsoni* Thomson **TEREBRATELLIDAE**
B 167 Monsoon Exped. Sta. VI-5 74-D. E. of New Zealand. 425m Rock dredge 74-D. January 30, 1961 Coll. Russeull.
BI61-26
- 165 *Gyrothyris mawsoni* Thomson **TEREBRATELLIDAE**
B 168 Monsoon Exped. Sta. VII-5 107-D. S.E. of New Zealand. 146m Rock dredge 107-D. February 28, 1961 Coll.
BI61-27 Russell.
- 166 *Gyrothyris mawsoni* Thomson **TEREBRATELLIDAE**
B 169 Off Macquarire Is. 141m April 20, 1963
- 167 *Laqueus californianus* (Koch) **LAQUEIDAE**
B 17 La Jolla, California. 137-183m Gill net. 1985 Coll. Tomlinson (fishermen) & R. McConnaughey.
- 168 MD.08 46-CP204. Crozet Is. 375-490m Beam trawl. April 15, 1976 M/S Marion-Duresne.
B 171
- 169 MD.08 59-DC252. Crozet Is. 210-217m Charcot dredge. April 17, 1976 M/S Marion-Duresne.
B 172
- 170 MD.03 30-73. Crozet Is. 187m Beam trawl. April 22, 1976 M/S Marion-Duresne.
B 173
- 171 *Terebratalia transversa* (Sowerby) **DALLINELIDAE**
B 174 Marine Street, La Jolla, California 31m SCUBA December 9, 1993 Coll. R. McConnaughey

