

SCRIPPS INSTITUTION OF  
OCEANOGRAPHY  
BENTHIC INVERTEBRATE  
COLLECTION

BRACHIOPODA  
CATALOG

CATALOG NUMBERS GIVEN TO LOTS OF SPECIMENS

- |                            |   |                 |
|----------------------------|---|-----------------|
| 1<br><b>B 1</b><br>B161-03 | <i>Gyrothyris mawsoni</i> Thomson<br>Monsoon Sta. VI-28 101-D. E. of New Zealand. 274m Rock dredge 101-D. February 20, 1961 Coll. Russell & Menard.           | TEREBRATELLIDAE |
| 2<br><b>B 2</b><br>B169-03 | <i>Neorhynchia profunda</i> Cooper<br>SIO70-22. W. of Patton Escarpment. 3600-3676m 25' otter trawl. December 18, 1969 R/V Melville. Coll. C. Hubbs, S. Luke. | BASILIOLIDAE    |
| 3<br><b>B 3</b><br>B170-36 | <i>Neorhynchia profunda</i> Cooper<br>MV70-III-8. W. of Patton Escarpment. 3916-3950m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke.  | BASILIOLIDAE    |
| 4<br><b>B 4</b><br>B170-37 | <i>Neorhynchia profunda</i> Cooper<br>MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke.  | BASILIOLIDAE    |

- 5  
**B 5**  
Bl66-03      *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**  
Bl70-38      *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**  
Bl69-03      *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**  
Bl70-36      *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**  
Bl70-37      *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**  
Bl69-03      *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**  
Bl70-38      *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**  
Bl70-36      *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**  
Bl70-37      *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**  
Bl66-03      *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**  
Bl69-03      *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**  
Bl70-36      *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  
**B 17**  
B170-37 *Pelagodiscus atlanticus* (King) DISCINIDAE  
MV70-III-6. W. of Patton Escarpment. 3706-3806m 25' otter trawl. March 23, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 18  
**B 18**  
B170-38 *Pelagodiscus atlanticus* (King) DISCINIDAE  
MV70-III-3. W. of Patton Escarpment. 3880m 25' otter trawl. March 21, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 19  
**B 19**  
B170-40 *Pelagodiscus atlanticus* (King) DISCINIDAE  
MV70-III-1. W. of Patton Escarpment. 3950-3880m IKMT on bottom. March 21, 1970 R/V Melville. Coll. F. Rokop, S. Luke.
- 20  
**B 2**  
B169-02 *Frieleia halli* Dall FRIELEIIDAE  
SIO69-487. San Diego Trough. 1207-1234m 25' otter trawl. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.
- 21  
**B 21**  
B165-10 *Dallinella obsoleta* (Beecher) DALLINIDAE  
MV65-I-29. Off Bahia Asuncion, Baja Calif. Sur, Mexico. 104-103m 45' otter trawl. June 21, 1965 R/V Horizon. Coll. C. Hubbs.
- 22  
**B 22**  
B169-06 *Glotidia albida* cf. Hinds LINGULIDAE  
Oconostota Sta. 1 haul 1 & 2. Off La Jolla, California. 73.2m Van Veen grab (0.18 m<sup>2</sup>). November, 1969 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 23  
**B 23** *Glotidia albida* Hinds LINGULIDAE  
Off Scripps Institution of Oceanography, La Jolla, California. 12m March 27, 1969 Coll. R. Kiwala.
- 24  
**B 24** *Laqueus californicus* (Koch) LAQUEIDAE  
Off White's Landing, Catalina Is., California. 55-73m June 6, 1927 Coll. A.M. Strong.
- 25  
**B 25**  
B148-03 *Terebratalia transversa* (Sowerby) DALLINIDAE  
H48-232. E. of Sugar Loaf Rock, Bahia Descanso, Baja Calif. Norte, Mexico. 18-24m Pipe dredge. August 13, 1948 "E.W. Scripps". Coll. C. Hubbs.
- 26  
**B 26** *Terebratalia transversa* (Sowerby) DALLINIDAE  
Quast Rock, La Jolla, California. 15m SCUBA. May 26, 1969 Coll. T. Scanland, R. Kiwala.
- 27  
**B 27**  
B169-09 *Frieleia halli* Dall FRIELEIIDAE  
Oconostota Sta. 4. San Diego Trough, California. 1097-1180m 4' pipe stem dredge. November 7, 1969 R/V Oconostota. Coll. F. Rokop, S. Luke.
- 28  
**B 28**  
B168-02 *Glotidia* LINGULIDAE  
DFH68-4. Campo Uno, ca. 1 km. N of San Felipe, Baja Calif. Norte, Mexico. Quinaldine, Rotenone, dipnets. January 20, 1968 Coll. D.F. Hoese.
- 29  
**B 29**  
B168-01 *Glotidia* LINGULIDAE  
Pete's Camp, ca. 10 km. N of San Felipe, Baja Calif. Norte, Mexico. Hand collections. March 1968 Coll. F. 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  
**B 46**  
Bl61-34
- Gyrothyris mawsoni* Thomson  
Monsoon Sta. VI-8 77-D. S of New Zealand. 583m Rock dredge 77-D. February 11, 1961
- 46  
**B 47**  
Bl63-05
- Cortez Bank. 94m 16' otter trawl. May 16, 1963 Coll. F.H. Berry.
- 47  
**B 48**  
Bl54-01
- Sta. 8. La Jolla Canyon, Off La Jolla, California. 114-40m Rock dredge. January 7, 1954
- 48  
**B 49**  
Bl71-03
- 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.
- 49  
**B 5**  
Bl61-02
- Neothyris lenticularis* (Deshayes 1839)  
Monsoon Sta. VI-7 76-D. E. of New Zealand. 161m Rock dredge 76-D. January 31, 1961 Coll. Russell & Menard.
- 50  
**B 51**  
Bl61-26
- Liothyrella neozelanica*  
Monsoon Exped. Sta. VI-5 74-D. E. of New Zealand. 425m Rock dredge 74-D. January 30, 1961 Coll. Russell.
- 51  
**B 52**  
Bl70-45
- Frieleia halli* Dall  
R-3. San Diego Trough, California. 1243-1258m 25' otter trawl. October 26, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke
- 52  
**B 53**  
Bl70-47
- Frieleia halli* Dall  
R-12. San Diego Trough. 1170-1216m 25' otter trawl. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- 53  
**B 54**  
Bl71-42
- Frieleia halli* Dall  
R-20. San Diego Trough, California. 1203-1225m 25' otter trawl. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- 54  
**B 55**  
Bl71-45
- Frieleia halli* Dall  
R-28 San Diego Trough, California. 1183-1216m 25' otter trawl. January 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 55  
**B 56**  
Bl71-47
- Frieleia halli* Dall  
R-37 San Diego Trough, California. 1194-1097m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 56  
**B 57**  
Bl71-48
- Frieleia halli* Dall  
R-38. San Diego Trough, California. 1207m 25' otter trawl. April 21, 1971 R/V Agassiz. Coll. F. Rokop.
- 57  
**B 58**  
Bl71-49
- Frieleia halli* Dall  
R-39 San Diego Trough, California. 1161-1198m 25' otter trawl. July 12, 1971 R/V Agassiz. Coll. F. Rokop.
- 58  
**B 59**  
Bl71-51
- Frieleia halli* Dall  
R-45. San Diego Trough, California. 1207-1243m 25' otter trawl. July 14, 1971 R/V Agassiz. Coll. F. Rokop.
- 59  
**B 6**  
Bl71-52
- Frieleia halli* Dall  
R-51. San Diego Trough. 1238-1256m 25' otter trawl. October 23, 1971 R/V Agassiz. Coll. F. Rokop, S. Luke.

## TEREBRATELLIDAE

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## FRIELEIIDAE

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- 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  
**B 75** *Laqueus californicus* (Koch)  
Cod Banks, San Diego, California. LAQUEIDAE

- 75  
**B 76** *Laqueus californicus* (Koch) LAQUEIDAE  
Sta. 1782. SIO #370. Off San Diego, California. 121m July 1, 1909.
- 76  
**B 77** *Laqueus californicus* (Koch) LAQUEIDAE  
Off Catalina Is., San Diego, California. 137m Dredged
- 77  
**B 78** *Laqueus vancouveriensis* Davidson LAQUEIDAE  
Ketchikan, Alaska. 73-91m
- 78  
**B 79** *Hemithiris psittacea* (Gmelin) HEMITHYRIDIDAE  
Bear Bay, Alaska.
- 79  
**B 8** *Frieleia halli* Dall FRIELEIIDAE  
SIO 371. No data.
- 80  
**B 81** *Frieleia halli* Dall FRIELEIIDAE  
Off San Diego, California.
- 81  
**B 82** *Platidia anomioides* (Scacchi & Philippi) PLATIDIIDAE  
San Diego, California. 91m
- 82  
**B 83** *Glotidia audebarti* Broderip LINGULIDAE  
Topolobampo, Sinaloa, Mexico.
- 83  
**B 84** *Glotidia palmeri* Dall LINGULIDAE  
San Felipe, Baja California Norte, Mexico.
- 84  
**B 85** *Glotidia albida palmeri* Dall LINGULIDAE  
San Diego, California. Coll. Q.V.
- 85  
**B 86** *Glotidia albida* Hinds LINGULIDAE  
Terminal, California. Coll. F.L. Button, Q.V.
- 86  
**B 87** *Glotidia albida* Hinds LINGULIDAE  
SIO 1083. San Pedro, California. Coll. I. Oldroyd.
- 87  
**B 88** *Lingula anatina* Lamarck LINGULIDAE  
#504. Near Enoshima, Japan.
- 88  
**B 89** *Glotidia pyramidata* Stimpson LINGULIDAE  
Big Pass, Clearwater, Florida. October 27, 1959 Coll. R.T. Paine.
- 89  
**B 9** *Glotidia audebarti* Broderip LINGULIDAE  
No data.
- 90  
**B 91** *Glotidia albida cf.* Hinds LINGULIDAE  
No data.

## LINGULIDAE

- <sup>91</sup>  
**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

- <sup>92</sup>  
**B 93** *Glotidia albida* Hinds  
Mission Bay, San Diego, California. July 18, 1908

- <sup>93</sup>  
**B 94** Friday Harbor, Washington. July 1921

- <sup>94</sup>  
**B 95** Santa Monica Bay, California. November 28, 1938 Coll. F.P. Shepard.

- <sup>95</sup>  
**B 96** Quast Rock, La Jolla, California. Spring 1968 Coll. W.A. Newman.

## DALLINIDAE

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

- <sup>97</sup>  
**B 98** China Point, California. Trawl. July 17, 1908

- <sup>98</sup>  
**B 99** 300 m W. of San Clemente, California. 185m 100' trawl. July 1, 1909

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

- <sup>100</sup>  
**B 101** China Point, California. 10-13m 4' tan. trawl. July 17, 1908

- <sup>101</sup>  
**B 102** Off Point Loma, San Diego, California. 64m Dredge. August 12, 1916

- <sup>102</sup>  
**B 103** Fishermans Bay, Lopez Is., San Juan Co., Washington. 18-73m July 1953 Coll. G.F. Guicclean.

## LAQUEIDAE

- <sup>103</sup>  
**B 104** *Laqueus californicus* (Koch)  
Cortez Bank, California. 91m July 17, 1908

- <sup>104</sup>  
**B 105** 9 km. off Bird Rock, La Jolla, California. 150m January 17, 1966 Coll. J.R. Stewart.

- <sup>105</sup>  
**B 106** H51-148. San Diego Trough, California. 1006m 10' midwater trawl. April 20, 1951 Coll. Al Allanson.  
BI51-06

- <sup>106</sup>  
**B 107** 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.  
BI60-11

- 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) TEREBRATELLIDAE  
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  
**B 12**  
BI51-03 *Glotidia albida* Hinds LINGULIDAE  
H51-27. Bahia Todos Santos, Baja Calif. Norte, Mexico. 37m Dredge. February 5, 1951 R/V Orca. Coll. C. Hubbs.
- 119  
**B 121**  
BI72-13 MV72-II-Soutar Off Chile. 450-420m Rock dredge. May 1, 1972 R/V T. Washington Coll. A. Soutar, S. Luke.
- 120  
**B 122**  
BI68-36 *Thecidellina maxilla* cf. (Hedley) THECIDELLINIDAE  
STYX-7 MPE680920 Sta. 1. Nero Bank. 60-73m Rock dredge #20. September 20, 1968 R/V Agassiz. Coll. W. Newman.

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

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

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

<sup>124</sup>  
**B 126** *Glotidia* **LINGULIDAE**  
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.  
BI52-01

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

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

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

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

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

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

<sup>131</sup>  
**B 133** *Neorhynchia profunda* Cooper **BASILIOLIDAE**  
MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon. Coll. K. Smith, S. Luke.  
BI81-06

<sup>132</sup>  
**B 134** *Abyssothyris elongata* Cooper **TEREBRATULIDAE**  
MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon. Coll. K. Smith, S. Luke.  
BI81-06

<sup>133</sup>  
**B 135** *Notorygmia abyssa* Cooper **DALLINIDAE**  
MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon. Coll. K. Smith, S. Luke.  
BI81-06

- 134  
**B 136**  
B181-06  
*Pelagodiscus atlanticus* (King)  
MET Sta. 129. W. of Patton Escarpment. 3640-3740m 40' otter trawl. February 6, 1981 R/V N. Horizon. Coll. K. Smith, S. Luke.  
DISCINIDAE
- 135  
**B 137**  
B181-07  
*Neorhynchia profunda* Cooper  
MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon. Coll. K. Smith, S. Luke.  
BASILIOLIDAE
- 136  
**B 138**  
B181-07  
*Abyssothyris elongata* Cooper  
MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon. Coll. K. Smith, S. Luke.  
TEREBRATULIDAE
- 137  
**B 139**  
B181-07  
*Notorygmia abyssa* Cooper  
MET Sta. 133. W. of Patton Escarpment. 3689-3632m 40' otter trawl. February 7, 1981 R/V N. Horizon. Coll. K. Smith, S. Luke.  
DALLINIDAE
- 138  
**B 141**  
*Terebratulina*  
J-1. Santa Cruz Is., California. 5-20m November 15, 1979 Coll. J.A. Haugsness.  
CANCELLOTHYRIDIDAE
- 139  
**B 142**  
B182-01  
*Neorhynchia profunda* Cooper  
SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll. R.R. Wilson.  
BASILIOLIDAE
- 140  
**B 143**  
B182-01  
*Abyssothyris elongata* Cooper  
SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll. R.R. Wilson.  
TEREBRATULIDAE
- 141  
**B 144**  
B182-01  
*Notorygmia abyssa* Cooper  
SCII, Sta. 103. W. of Patton Escarpment. 3970m 40' otter trawl. January 10, 1982 R/V N. Horizon. Coll. R.R. Wilson.  
DALLINIDAE
- 142  
**B 145**  
B170-38  
*Frieleia halli* Dall  
MV70-III-3. W. of Patton Escarpment. 3880m 25' otter trawl. March 21, 1970 R/V Melville. Coll. F. Rokop, S. Luke.  
FRIELEIIDAE
- 143  
**B 146**  
B165-35  
*Terebratulina caput-sepentis* Linnaeus  
Top of Coronado Bank, due W. of Silver Strand, Coronado, California. 165m Boyd dredge. January 21, 1965 ST-908. Coll. Fager.  
CANCELLOTHYRIDIDAE
- 144  
**B 147**  
B172-39  
*Frieleia halli* Dall  
R-54. San Diego Trough. 1168m Epibenthic sled. December 13, 1972 R/V Agassiz Coll. F. Rokop.  
FRIELEIIDAE
- 145  
**B 148**  
B171-07  
*Frieleia halli* Dall  
M-4 Sta. 1. San Diego Trough. 1234m 25' otter trawl. June 22, 1971 R/V Agassiz. Coll. R. McConnaughey.  
FRIELEIIDAE
- 146  
**B 149**  
B171-34  
M-6 Sta. 3. San Clemente Basin, California. 1628-1838m 25' otter trawl. August 12, 1971 R/V Agassiz. Coll. T. Matsui.  
FRIELEIIDAE

- 147  
**B 15**  
BI71-64
- Frieleia halli* Dall  
R-30 San Diego Trough. 1244m Epibenthic sled. April 17, 1971 R/V Agassiz. Coll. F. Rokop.
- FRIELEIIDAE
- 148  
**B 151**  
BI71-63
- Frieleia halli* Dall  
R-16 San Diego Trough. 1222-1166m Epibenthic sled. January 18, 1971 R/V Agassiz. Coll. F. Rokop.
- FRIELEIIDAE
- 149  
**B 152**  
BI69-01
- Frieleia halli* Dall  
SI069-486. San Diego Trough. 1250m IKMT. December 13, 1969 R/V Melville. Coll. R. Hessler, S. Luke.
- FRIELEIIDAE
- 150  
**B 153**  
BI76-09
- Frieleia halli* Dall  
Mel 1-76-SC. San Diego Trough. 1200m 183u nets on Deep Tow fish. August 10, 1976 R/V Melville. Coll. K. Wishner.
- FRIELEIIDAE
- 151  
**B 154**
- Cocotow 3. Ecuador. 2715m Rock dredge. October 30, 1974 R/V Melville.
- 152  
**B 155**  
BI70-57
- Frieleia halli* Dall  
R-10. San Diego Trough. 1244m Epibenthic sled. October 29, 1970 R/V Agassiz. Coll. F. Rokop, S. Luke.
- FRIELEIIDAE
- 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  
**B 16**
- Magasella haurakiensis*  
New Zealand. 56m May 11, 1975
- TEREBRATELLIDAE
- 158  
**B 161**
- Magasella sanguinea*  
New Zealand. 24m February 28, 1979
- TEREBRATELLIDAE
- 159  
**B 162**
- Waltonia inconspicua* (Sowerby 1846)  
New Zealand. 24m February 28, 1979
- TEREBRATELLIDAE
- 160  
**B 163**
- Neothyris lenticularis* (Deshayes 1839)  
S. of New Zealand. 150m February 21, 1970
- TEREBRATELLIDAE
- 161  
**B 164**
- Aerothyris macquariensis* (Thomson 1918)  
Off Macquarrie Is. xm-71m April 21, 1963
- TEREBRATELLIDAE

- 162  
**B 165** *Notosaria nigricans* (Sowerby 1846)  
Foveaux Straight, New Zealand. 21m May 24, 1960  
HEMITHYRIDIDAE
- 163  
**B 166** *Neothyris lenticularis* (Deshayes 1839)  
Bl61-25 Monsoon Exped. Sta. VI-4 73-D. Chatham Rise. 311m Rock dredge 73-D. January 29, 1961 Coll. Russell.  
TEREBRATELLIDAE
- 164  
**B 167** *Gyrothyris mawsoni* Thomson  
Bl61-26 Monsoon Exped. Sta. VI-5 74-D. E. of New Zealand. 425m Rock dredge 74-D. January 30, 1961 Coll. Russell.  
TEREBRATELLIDAE
- 165  
**B 168** *Gyrothyris mawsoni* Thomson  
Bl61-27 Monsoon Exped. Sta. VII-5 107-D. S.E. of New Zealand. 146m Rock dredge 107-D. February 28, 1961 Coll. Russell.  
TEREBRATELLIDAE
- 166  
**B 169** *Gyrothyris mawsoni* Thomson  
Off Macqaurire Is. 141m April 20, 1963  
TEREBRATELLIDAE
- 167  
**B 17** *Laqueus californianus* (Koch)  
La Jolla, California. 137-183m Gill net. 1985 Coll. Tomlinson (fishermen) & R. McConnaughey.  
LAQUEIDAE
- 168  
**B 171** MD.08 46-CP204. Crozet Is. 375-490m Beam trawl. April 15, 1976 M/S Marion-Duresne.
- 169  
**B 172** MD.08 59-DC252. Crozet Is. 210-217m Charcot dredge. April 17, 1976 M/S Marion-Duresne.
- 170  
**B 173** MD.03 30-73. Crozet Is. 187m Beam trawl. April 22, 1976 M/S Marion-Duresne.
- 171  
**B 174** *Terebratalia transversa* (Sowerby)  
Marine Street, La Jolla, California 31m SCUBA December 9, 1993 Coll. R. McConnaughey  
DALLINELIDAE