



FIGURE 35. *Eunephrops manningi* new species, paratype male from PULLSBURY sta. 984, in lateral view. $\times 1.2$.

cervical spines it resembles *E. cadenasi*, but the structure of the abdomen resembles more that of *E. bairdii*. The colour pattern is strikingly different from that of both other species.

Name.—It is a pleasure to name this species for Dr. Raymond B. Manning, who in various publications has greatly furthered our knowledge of the Nephropidae. I am especially grateful to Dr. Manning for his generous permission to let me study the present *Eunephrops* material, of which he himself had planned to undertake the investigation.

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omnia mvltta Cvra et magnis Svmptibvs sibi comparavit Vir amplissimvs & celeberrimvs Lavr. Theod. Gronovivs J.V.D. Civitatis Lvgdvno Batavae Senator et Scabinvs Societatis Regiae Londinensis Basilaensis et Hollandiae qvae Harlemi est aliorvmque Socivs &c. &c., pp. i-vi, 1-231, 1 p.

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APPENDIX

The following list contains the data for the stations of the expeditions of the ALBATROSS, ANTILLAS, BLAKE, COMBAT, ELTANIN, FISH HAWK, GERDA, GERONIMO, GRAMPUS, ISELIN, LUYMES, MICHAEL SARS 1910, OREGON, PILLSBURY, SILVER BAY, TALISMAN 1883, WALTER HERWIG, mentioned in the present paper. As far as possible the station number, position, depth, bottom, date and species of Nephropidea taken in it are mentioned for every station. The following abbreviations are used to indicate the bottom: bk., black; br., brown; bu., blue; cl., clay; cly., clayey; co., coral; cr., coralline; d., dead; db., debris; dk., dark; fn., fine; gn., green; gy., gray; lt., light; m., mud; o., ooze; pl., plant; pt., pteropod; rb., rubble; rk., rock; s., sand; sh., shell; sp., specks; st., soft; stk., sticky; w., wood; yl., yellow. In the column "Date" the day, month and year are given in this order; the month indicated in Roman, the day and year in Arabic numerals. In the last column the species of Nephropidea represented in the samples are listed by number: 1, *Thaumastocheles zaleucus*; 2, *Acanthacaris caeca*; 3, *Thymopsis nilenta*; 4, *Thymops birsteini*; 5, *Nephropsis aculeata*; 6, *N. rosea*; 7, *N. neglecta*; 8, *N. agassizii*; 9, *N. atlantica*; 10, *Nephropides caribaeus*; 11, *Metanephrops binghami*; 12, *Eunephrops bairdii*; 13, *E. cadenasi*; 14, *E. manningi*.

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
ALBATROSS					
Near Curacao:					
2125	11°43'N, 69°09.5'W	380	yl.m.,s. bk.sp.	18.II.1884	5
Off Colombia:					
2143	9°30.75'N, 76°25.5'W	284	gn.m.	23.III.1884	12
Bahama Islands:					
2655	27°22'N, 78°07.5'W	619	gy.s.	2.V.1886	5,11
ANTILLAS					
Upper Gulf of Mexico:					
53		402		1952	5
78		457	gy.m.	IX-X.1952	5
BLAKE					
Off Nevis:					
151	17°08'21"N, 62°42'W	651		15.I.1879	2
Off Dominica:					
185	15°24'55"N, 61°27'10"W	609	fn.s.,m.	27.I.1879	6
188	15°16'15"N, 61°24'40"W	681	fn.s.,m.	28.I.1879	6
Off Martinique:					
195	14°42'35"N, 61°13'15"W	918	fn.s.,o., bk.sp.	5.II.1879	7
200	14°31'55"N, 61°07'28"W	864	s.	7.II.1879	7
Off St. Lucia:					
222	13°58'37"N, 61°04'45"W	772	s.,o.	16.II.1879	6
Off St. Vincent:					
226	13°09'05"N, 61°16'20"W	776	fn.dk.s.	19.II.1879	6
227	13°10'10"N, 61°18'15"W	1046	s.,o.	19.II.1879	7
Off Grenada:					
264	12°03'15"N, 61°48'30"W	761	gy.o.	1.III.1879	6
COMBAT					
East of Florida:					
185	29°55'N, 80°10'W	338	gn.m.	5.XII.1956	5
226	28°02'N, 79°50'W	329	m.	31.I.1957	5
Straits of Florida:					
281	24°17'N, 82°47'W	393		14.III.1957	5

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
E. of Florida:					
329	29°15'N, 80°05'W	384		31.V.1957	5
Straits of Florida:					
447	25°07'N, 79°15'W	549		23.VII.1957	11
East of Florida:					
469	29°07'N, 80°01'W	366		30.VII.1957	5
486	29°29'N, 80°08'W	384		18.VIII.1957	5
499	29°50'N, 80°10'W	366		12.IX.1957	5
ELTANIN					
S.E. of Falkland Islands:					
1537	55°01'S, 39°55'W	2886-3040		8.II.1966	3
S. of South Georgia:					
1555	60°04'S, 35°59'W	1976-2068		15.II.1966	3
FISH HAWK					
Off New Jersey, U.S.A.:					
873	40°02'N, 70°57'W	183	st.stk.m.13.IX.1880		5
876	39°57'N, 70°56'W	220	st.stk.m.13.IX.1880		5
1148	39°54'N, 71°22'W	183-229		23.IX.1882	5
Straits of Florida:					
7281	24°13'45"N, 81°58'15"W	554			5
GERDA					
Straits of Florida:					
15	25°45'N, 80°00'W	275-302		30.V.1962	5
66	25°25.5'N, 79°59'W	366		26.IX.1962	5
67	25°31'N, 79°57'W	351		26.IX.1962	5
76	25°28'N, 80°00'W	344-348		28.IX.1962	5
77	25°29'N, 79°54.5'W	329-339		28.IX.1962	5
91	25°21'N, 79°41'W	605-648		18-19.IV.1963	2
93	25°03'N, 79°45'W	733		19.IV.1963	2,6
94	25°08'N, 79°44'W	733		19.IV.1963	6
122	24°02.5'N, 82°03.5'W	686-715		19.VI.1963	5
131	24°11'N, 80°57'W	733-787		21.VI.1963	2,6
144	24°38'N, 80°15'W	751		23.VI.1963	7
152	26°20'N, 79°39'W	641		24.VI.1963	6
161	26°37'N, 79°50'W	412-421		26.VI.1963	5,6
172	27°25'N, 79°56'W	183		29.VI.1963	5
173	27°08'N, 79°53'W	200-220		30.VI.1963	5
175	27°19'N, 79°44'W	421-430		30.VI.1963	5

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
Bahama Islands:					
190	25°57'N, 78°07'W	733-897		4.VII.1963	6
191	26°02'N, 78°10'W	824-860		4.VII.1963	5
Straits of Florida:					
197	25°30'N, 79°58'W	329		10.IX.1963	5
222	24°23'N, 80°28'W	824		22.I.1964	1,6
225	24°24'N, 80°22'W	805		23.I.1964	6,7
226	24°28'N, 80°16'W	802-805		23.I.1964	1,6
228	25°04'N, 80°03'W	320		24.I.1964	5
Bahama Islands:					
251	27°25'N, 78°41'W	293-311		5.II.1964	5
256	27°37'N, 78°56'W	467-494		6.II.1964	5,11
260	27°47'N, 79°14'W	549-567		7.II.1964	5
Straits of Florida:					
265	25°39'N, 80°01'W	329-335		29.III.1964	5
362	24°10'N, 81°42'W	631		15.IX.1964	2
368	24°03'N, 81°10'W	961-1016		15.IX.1964	7
435	24°17'N, 82°26'W	384-417		28.XI.1964	5
437	24°17'N, 82°17'W	362-384		28.XI.1964	5
439	24°14'N, 82°29'W	566-584		29.XI.1964	2,5,6
440	24°14'N, 82°21'W	549-567		29.XI.1964	5
442	24°05'N, 82°33'W	742-753		29.XI.1964	6
443	24°05'N, 82°21'W	792-829		29.XI.1964	2
460	24°19'N, 82°48'W	207-247		25.I.1965	5
462	24°20'N, 82°46'W	174-201		25.I.1965	5
464	24°18'N, 83°00'W	357-370		25.I.1965	5
465	24°18'N, 82°56'W	403		25.I.1965	5
467	24°18'N, 82°56'W	348-370		25.I.1965	5
469	24°17'N, 82°48'W	357-384		25.I.1965	5
475	24°14'N, 82°39'W	550		26.I.1965	5
Bahama Islands:					
524	26°17'N, 78°41'W	513-715		3.III.1965	5
Straits of Florida:					
649	26°34'N, 79°43'W	494		15.VII.1965	5
652	27°07'N, 79°46'W	393-403		16.VII.1965	5
654	27°16'N, 79°49'W	324		16.VII.1965	5
655	27°00'N, 79°49'W	262-287		16.VII.1965	5
657	27°08'N, 79°49'W	200-216		16.VII.1965	5
658	27°15'N, 79°44'W	310-320		16.VII.1965	5
659	27°20'N, 79°40'W	366		16.VII.1965	5
East of Florida:					
672	27°53'N, 79°03'W	796		18.VII.1965	6

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
Bahama Islands:					
709	26°26'N, 78°39'W	724		22.VII.1965	5
Straits of Florida:					
766	25°39'N, 80°00'W	297-309		16.IX.1965	5
830	25°40'N, 79°59'W	342		7.VII.1967	5
834	25°15'N, 80°10'W	79-86		10.VII.1967	5
845	25°36'N, 80°01'W	296-318		12.VII.1967	5
847	25°49'N, 80°03.5'W	137-201		2.VIII.1967	5
848	25°53'N, 80°03'W	201		2.VIII.1967	5
851	25°49'N, 80°03'W	210-214		2.VIII.1967	5
855	25°21'N, 80°01'W	207-247		25.VIII.1967	5
860	24°05'N, 81°46'W	722-754		29.VIII.1967	1
870	24°10'N, 81°07'W	754-807		30.VIII.1967	6
Bahama Islands:					
918	26°03'N, 78°05'W	805-823		26.IX.1967	6
925	25°58'N, 78°29'W	439-457		29.IX.1967	11
Straits of Florida:					
960	23°30'N, 82°26'W	1692-1697		31.I.1968	5
968	24°17'N, 82°34'W	320-437		2.II.1968	5
969	24°18'N, 82°33'W	269-402		2.II.1968	5
970	24°24'N, 82°08'W	512		2.II.1968	5
997	27°01'N, 79°51'W	285-302		21.V.1968	5
998	27°10'N, 79°43'W	366-375		21.V.1968	5
1096	24°19'N, 82°55'W	329-366		28.IV.1969	5
1098	24°15.5'N, 82°50'W	459-494		28.IV.1969	5
GERONIMO					
Off Gabon:					
206	02°00'S, 08°46'E	455-610		4.IX.1963	9
223	03°05'S, 09°15'E	604		6.IX.1963	9
GILLISS					
S. of Jamaica:					
31	16°58.0'N, 79°28.1'W	1088-1116	m., co.rb., pt.sh.	28.VII.1972	7
GRAMPUS					
E. of New Jersey, U.S.A.:					
5005		190			5

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
ISELIN					
Tongue of the Ocean, Bahama Islands:					
21	24°27.75'N, 77°25'W	1545-1573		6.VII.1972	8
57	24°05'N, 77°23.2'W	1391-1408		27.II.1973	8
58	24°14.25'N, 77°17.7'W	1390-1426		27.II.1973	8
59	24°14.2'N, 77°24.8'W	1435-1455		27.II.1973	8
101	24°27'N, 77°27.9'W	1604		20.IX.1973	8
103	24°07.15'N, 77°21.15'W	1450		21.IX.1973	8
105	23°47.9'N, 77°04.3'W	1370		21.IX.1973	8
107	23°43.5'N, 76°44'W	1311		22.IX.1973	8
125	24°30.3'N, 77°21.9'W	1485		25.IX.1973	8
Northwest Providence Channel, Bahama Islands:					
137	26°07'N, 78°34.1'W	591		27.IX.1973	13
Tongue of the Ocean, Bahama Islands:					
144	24°30.35'N, 77°22.2'W	1483-1506	silty m.	3.II.1974	8
145	24°15.6'N, 77°18.76'W	1430-1447	silty fn. pale gy.cl.	3.II.1974	8
164	23°44.75'N, 77°13'W	1372	white pt.m.	6.II.1974	8
Exuma Sound, Bahama Islands:					
193	24°24.8'N, 76°11.4'W	1739-1756		13.II.1974	8
LUYMES					
Saba Bank:					
141	17°13'N, 63°42'W	300-600	m.	14.VI.1972	6
MICHAEL SARS, 1910					
Off S.W. Ireland:					
4	49°38'N, 11°35'W	923		10-11.IV.1910	9
W. of Gibraltar:					
24	35°34'N, 7°35'W	1615		6-7.V.1910	9
OREGON					
Off Mississippi:					
127	29°02'N, 88°34'W	424-472	bk.m.	23.XI.1950	5
260	29°42'N, 88°25.5'W	38	s.,m.	14.II.1951	5
307	29°00'N, 88°35'W	402	m.	22.IV.1951	5
Off Alabama:					
319	29°20'N, 87°25'W	576-622		28.IV.1951	2

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
Off Mississippi:					
481	28°57'N, 88°40.5'W	384		7.IX.1951	5
Off W. Florida:					
489	27°44'N, 85°09'W	465	bu.m.	29.IX.1951	5
491	27°49'N, 84°59'W	366	br.m.	29.IX.1951	5
Off Texas:					
503	27°48.5'N, 94°39'W	366	m.	18.XI.1951	5
Off Louisiana:					
532	27°34.3'N, 93°10.2'W	402-549	m.,s.	4.XI.1951	5
Off Texas:					
542	27°41'N, 94°59'W	457-549	gy.m.	16.IV.1952	5
543	27°38.2'N, 94°59.4'W	640-732	gy.m.	16.IV.1952	6
549	26°58.5'N, 96°06.7'W	549-732	gy.m.sh.	18.IV.1952	2,6
Off W. Florida:					
984	26°23'N, 82°44'W	27	co.,sh.	7.IV.1954	2
Near Dry Tortugas, Florida:					
1005	24°20'N, 83°20'W	348	gn.cl., m.	13.IV.1954	5
1006	24°20'N, 83°20'W	348	co.,m.	13.IV.1954	5
1007	24°26'N, 83°24'W	329	gn.cl., m.	13.IV.1954	5
1010	24°35'N, 83°40'W	412	co.,m.	14.IV.1954	5
Off Alabama:					
1283	29°06'N, 88°19'W	476		13.III.1955	5
Near Dry Tortugas, Florida:					
1321	24°49'N, 84°06'W	311-366		7.VII.1955	5
1326	24°31'N, 83°35'W	366-412		8.VII.1955	5
N. of Cuba:					
1340	22°55'N, 79°27'W	457		15.VII.1955	11
1341	22°55'N, 79°16'W	439		16.VII.1955	11
1343	22°59'N, 79°17'W	457		16.VII.1955	11
Off Mississippi:					
1380	28°17'N, 88°37'W	1719		25.VIII.1955	11
Off Louisiana:					
1407	28°07'N, 89°59'W	472	m.	20.IX.1955	5
Off Alabama:					
1450	29°17'N, 87°41'W	439		18.II.1956	5

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
Off Texas:					
1506	27°40'N, 94°58'W	503		6.V.1956	5
Near Dry Tortugas, Florida:					
1539	24°28'N, 83°30'W	402	lt.gy.m.	15.VI.1956	5
1550	24°28'N, 83°29'W	388		18.VI.1956	5
Off Honduras:					
1868	16°36'N, 82°37'W	320	gy.m.	21.VIII.1957	11
1871	16°39'N, 82°26'W	457	gy.m.	22.VIII.1957	5
Off Nicaragua:					
1900	10°40'N, 82°50'W	2067		8.IX.1957	11
1906	12°19'N, 82°27'W	594		11.IX.1957	6
1908	12°33'N, 82°20'W	641		11.IX.1957	1,2,6, 10
1909	12°35'N, 82°19'W	641		11.IX.1957	6,10
1910	12°40'N, 82°18'W	641	gy.m.	11.IX.1957	6
1911	12°44'N, 82°14'W	641		11.IX.1957	6,10
1915	13°13'N, 82°13'W	641	yl.m.	12.IX.1957	6,10
1918	13°25'N, 82°01'W	549		12.IX.1957	10
1919	13°30'N, 82°00'W	503-549		12.IX.1957	6
Off Honduras:					
1947	16°42'N, 82°33'W	549		17.IX.1957	10
1949	16°45'N, 82°25'W	549		17.IX.1957	6
1952	16°46'N, 82°16'W	549		17.IX.1957	2
E. of Trinidad:					
1980	10°10'N, 59°54'W	640	bu.m.	3.XI.1957	6
1983	09°53'N, 59°53'W	229		3.XI.1957	11
1985	09°41'N, 59°47'W	274	bu.m.	3.XI.1957	5,11
Off Surinam:					
2005	07°34'N, 54°50'W	366		6.XI.1957	5
2006	07°36'N, 54°42'W	412	bu.m.	7.XI.1957	5
Off Venezuela:					
2351	11°31'N, 62°24'W	338-366	m.	23.IX.1958	5,11
2353	11°35'N, 62°41'W	388-457	m.	23.IX.1958	5
Near Virgin Islands:					
2606	18°37.5'N, 64°57'W	384	s.,sh.	26.IX.1959	5
W. of Saba:					
2637	17°40'N, 63°40'W	659-695	s.,m.	30.IX.1959	2
Near Puerto Rico:					
2639	17°47'N, 66°04'W	412-439		4.X.1959	5

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
Near Grenada:					
2770	11°40'N, 62°40'W	393		15.IV.1960	5
2772	11°30'N, 62°29'W	329		18.IV.1960	5,11
2774	11°32'N, 62°40'W	357-388		19.IV.1960	5
2780	11°36'N, 62°52'W	393-421		20.IV.1960	5
Off Mississippi:					
2820	28°23'N, 88°21.5'W	1829		15.VII.1960	8
Off Alabama:					
2824	29°7.5'N, 88°04'W	668-722		17.VII.1960	6
Off Louisiana:					
3296	28°36'N, 89°48'W	446-951		21.VIII.1969	5
Off Nicaragua:					
3565	14°10'N, 81°55'W	440-457		21.V.1962	2,11
3566	14°10'N, 81°58'W	275-293		21.V.1962	2,11
3570	14°08'N, 81°55'W	366-439		21.V.1962	5,11
3571	14°10'N, 81°50'W	549-604		21.V.1962	2,5,6, 10
3574	12°31'N, 82°21'W	366		23.V.1962	5,11
3575	12°35'N, 82°19'W	457		23.V.1962	2,5,11
3576	12°25'N, 82°15'W	549-585		23.V.1962	6,10
Off Panama:					
3583	9°16'N, 81°37'W	512		25.V.1962	5
3584	9°13'N, 81°30'W	366		25.V.1962	11,12
3585	9°12'N, 81°30'W	247-256		25.V.1962	11
3590	9°18'N, 80°22'W	229		29.V.1962	11,12
3598	9°03'N, 81°22'W	366-402		31.V.1962	5,11,12
3599	9°00'N, 81°23'W	457		31.V.1962	2,5
Off Nicaragua:					
3609	12°26'N, 82°24'W	503		2.VI.1962	2,5,10
3610	12°23'N, 82°29'W	365		2.VI.1962	5,11
Off Honduras:					
3627	16°50'N, 81°21'W	366		7.VI.1962	11
3628	16°57'N, 81°19'W	457		7.VI.1962	2,5
Off British Honduras:					
3634	16°44'N, 87°55'W	348		9.VI.1962	5,11
3635	16°58'N, 87°53'W	457-732		10.VI.1962	2,5,6, 10
3637	17°13'N, 87°55'W	220-311		10.VI.1962	11
Off Alabama:					
3651	29°12'N, 88°03'W	457-549		25.VII.1962	5
3652	29°12.5'N, 87°56.5'W	457		25.VII.1962	5

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
3655	29°10.5'N, 87°56'W	641-695		26.VII.1962	2,6
3660	29°10'N, 87°57'W	658-732		27.VII.1962	2,6
3676	29°10'N, 88°10'W	366		7.VIII.1962	5
3739	29°12'N, 87°58'W	494		26.VIII.1962	5
Off W. Florida:					
4082	27°54'N, 85°09'W	366		4.XII.1962	5
Off French Guiana:					
4293	7°14'N, 52°55'W	732		21.III.1963	6
4294	7°21'N, 53°15'W	549		21.III.1963	5,6
Off Colombia:					
4902	09°02.4'N, 76°31.5'W	731		28.V.1964	10
5926	15°36'N, 61°13'W	503		4.III.1966	13
Near St. Christopher:					
6721	17°37.5'N, 62°48'W	622-695		5.VI.1967	6
Off Colombia:					
11248	11°18'N, 74°44'W	610		9.XI.1970	2
PELICAN					
East of Florida:					
13	28°22'N, 79°53'W	329	bu.m.	11.III.1956	5
Straits of Florida:					
17	26°18'N, 79°51'W	263-366	gy.m.	29.III.1956	5
18	26°31'N, 79°46'W	430	gy.s.	29.III.1956	5
East of Florida:					
25	28°03'N, 79°52'W	274-320	bu.m.	8.IV.1956	5
31	29°36'N, 80°06'W	329-384	gy.m.	10.IV.1956	5
41	29°56'N, 80°09'W	339-344	gy.m.	1.V.1956	5
42	30°02'N, 80°05'W	375	gy.m.	1.V.1956	5
43	30°03'N, 80°03'W	408-443	rk.	2.V.1956	5
46	29°54'N, 80°10'W	317-329	gy.m.	2.V.1956	5
53	29°48'N, 80°12'W	293	gy.m.	22.V.1956	5
PILLSBURY					
Off Ivory Coast:					
41	4°47'N, 3°33'W	641-842		30.V.1964	9
Off Liberia:					
74	4°20'N, 9°26'W	641-733		4.VI.1964	9
Off Nigeria:					
256	3°45'N, 8°03'E	409-485		14.V.1965	9

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
Off Panama:					
340	9°13.5'N, 77°46'W	304-362	cr., sh.rb., pl.db.	9.VII.1966	5,11,12
Off Colombia:					
374	9°57'N, 76°10.6'W	373-434		14.VII.1966	2,5,13
381	10°17'N, 75°59.9'W	597-724	m.	14.VII.1966	6
388	10°16'N, 76°03'W	814-1050	br.cl.	15.VII.1966	6,7
391	10°03'N, 76°27'W	1222-1748	br.m., d.sh.	16.VII.1966	7
394	9°28.6'N, 76°26.3'W	416-634		16.VII.1966	5,6
Off Panama:					
445	9°02.3'N, 81°23.8'W	338-342		21.VII.1966	5,11,12
446	8°58.1'N, 81°26.3'W	109-295	st.cly.m.	21.VII.1966	11
447	9°07.4'N, 81°11.8'W	657-673		21.VII.1966	2,6
Near Grenada:					
478	11°34.4'N, 62°10.7'W	576-598		2.VIII.1966	6
Straits of Florida:					
586	23°32'N, 82°33'W	1682-1737		24.V.1967	8
Off Yucatan, Mexico:					
607	18°30'N, 87°37'W	713-786		17-18.III.1968	6
Straits of Florida:					
634	23°33'N, 82°47'W	1638-1757	m.,r.	25.III.1968	8
Off Surinam:					
673	07°56.5'N, 54°39'W	1042-1070		11.VII.1968	7
675	08°26'N, 54°17'W	1234-1271		12.VII.1968	7
Off Venezuela:					
741	11°47.8'N, 66°06.8'W	1052-1067		23.VII.1968	7
748	11°24.8'N, 67°10.1'W	1784-1958		25.VII.1968	8
753	11°18.8'N, 68°22.0'W	384-607	sh., co.rb.	26.VII.1968	5,6,11
754	11°36.9'N, 68°42.0'W	684-1574		26.VII.1968	7
Off Colombia:					
776	12°13.3'N, 72°50.0'W	408-576		29.VII.1968	2,5,6
781	11°30.1'N, 73°26.5'W	530-567	m., pt.sh., w.,pl.	30.VII.1968	5,6
784	11°26.5'N, 74°10'W	567-713		31.VII.1968	6

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
Near Tobago:					
844	11°30'N, 60°14.5'W	1464-1848		1.VII.1969	8
846	11°37.8'N, 60°37.4'W	659-1126		2.VII.1969	7
847	11°37.3'N, 60°59.4'W	733-1281		2.VII.1969	6,7
Off St. Vincent:					
861	12°42'N, 61°05.5'W	357-658	m.,co.	4.VII.1969	6
Off Martinique:					
892	14°17'N, 60°45.2'W	1116-1354		7.VII.1969	7
Off Guadeloupe:					
918	16°04.1'N, 61°25.7'W	399-497		11.VII.1969	5
920	16°05.8'N, 61°18.7'W	531-733		12.VII.1969	2
946	16°43.5'N, 61°57.0'W	733-833		17.VII.1969	2,6,7
Near Anguilla:					
984	18°26.4'N, 63°12.6'W	393-451	br.m.	22.VII.1969	14
988	18°29.3'N, 63°24.6'W	686-724		23.VII.1969	2,6
989	18°30'N, 63°23.7'W	664-706		23.VII.1969	2,6
Near Haiti:					
1178	19°14'N, 73°14'W	1765-1902	yl.cly. m.,w.db.	30.VI.1970	8
1187	18°17'N, 75°07'W	1034		2.VII.1970	7
S. of Jamaica:					
1197	17°33.5'N, 76°08.5'W	1481-1504		3.VII.1970	8
1224	17°31.2'N, 77°49.2'W	878-906	m.	6.VII.1970	2
1225	17°42.5'N, 77°58.0'W	530-558		6.VII.1970	5,13
1235	17°54'N, 78°25.3'W	1362-1586	st.m.	7.VII.1970	8
1238	18°16.0'N, 78°31.1'W	1591-1829	pl.db.	8.VII.1970	8
1256	17°27'N, 78°10'W	603-655		14.VII.1970	6,7
1261	17°13'N, 77°50'W	723-767		15.VII.1970	2
1262	17°21.4'N, 77°34.8'W	914-1065		15.VII.1970	7
Straits of Florida:					
1309	25°44'N, 79°50'W approx.	310			5
Off Nicaragua:					
1355	14°40'N, 81°33'W	450-576		31.I.1971	2,6
1356	14°53.9'N, 81°23.2'W	296-375	cl.	31.I.1971	11
SILVER BAY					
East of Florida:					
449	28°42'N, 79°48'W	512-576	gy.m.	11.VI.1958	5

STATION DATA

Sta.	Position	Depth (m)	Bottom	Date	Species
Straits of Florida:					
1195	24°26'N, 83°33'W	641	m.,s.	8.VI.1959	2
1196	24°11'N, 83°21.5'W	732	m.,s.	8.VI.1959	6
East of Florida:					
1606	29°40'N, 80°12.5'W	329-366	m.	26.I.1960	5
Straits of Florida:					
2483	26°25.5'N, 79°01'W	550	m.	9.XI.1960	14
East of Florida:					
2725	28°23'N, 79°56'W	172		1.II.1961	5
3080	29°58'N, 80°07'W	348		30.IV.1961	5
TALISMAN, 1883					
Off Morocco:					
13	35°7'N, 9°38'W	1216	m.co.	11.VI.1883	9
Near Canary Islands:					
48	29°1'N, 14°51'W	1180	m.	26.VI.1883	9
51	28°35'N, 15°36'W	1238	yl.m.	27.VI.1883	9
WALTER HERWIG					
Off São Paulo, Brazil:					
85	25°13'S, 44°33'W	-		1968	8
Off Chubut Province, Argentina:					
191	46°13'S, 59°49'W	805		17.I.1971	4
N.E. of Falkland Islands:					
227	52°05'S, 55°20'W	1200		25.I.1971	4
Off Buenos Aires Province, Argentina:					
269	39°56'S, 55°54'W	800		19.VI.1966	4
Off Chubut Province, Argentina:					
305	45°15'S, 59°54'W	600		24.VI.1966	4