

Haliotis

0001=	1. <i>Haliotis discus</i> , Reeve (1846)	.20 ea. 2 spec.	Kii, Japan
0002=	2. <i>Haliotis scalaris</i> , Leach (1814)	6.00 1"	W. Aust.
0003= 0003=	3. <i>Haliotis asinina</i> , Linne (1758)	1.10 1" (acid treated)	Japan San Mateo Co, Calif.
0004=	4. <i>Haliotis rufescens</i> , Swainson (1822)	1" (small - on rocks low tide)	Japan San Mateo Co, Calif.
0005=	5.		
0006=	6.		
0929=	7. <i>Haliotis emmae</i> , Reeve (1846)	2.00 1"	(on granite rocks below low tide) Adelaide, S. Aust.
0980=	8. <i>Haliotis squamata</i> , Reeve (1846)	.75 ea. 2"	(under stones) W. Aust.
0981=	9. <i>Haliotis planata</i> , Sow. (1833)	.25 1"	Cebu, Phil. Is.
1116=	10. <i>Haliotis ovina</i> , Gmelin (1791)	1.00 ea 2"	(Apr. '96) Tonga Tapu Is., Tonga
1117=	11. <i>Haliotis varia</i> , Linne (1758)	.75 ea 2"	(under stones) Exmouth, W. Aust.
1166=	12. <i>Haliotis pulcherrima</i> , Gmelin (1791)	1.95 1"	Polynesia
1469=	13. <i>Haliotis corrugata</i> , Wood (1828)	1"	Avaton Cliffs, S. Calif.
1484=	14. <i>Haliotis kamtschatkana</i> , Jonas (1845)	1" (coll. John Phillips June '94)	B.C., Canada (coll. by diving), (Ethi) Boulder Victoria Breakwater, Vancouver
1485=	15. <i>Haliotis jacaensis</i> , Reeve (1846)	2"	Tosa Bay, Japan
1489=	16. <i>Haliotis tuberculata</i> , Linne (1758)	1"	Med. Sea
1538=	17. <i>Haliotis sieboldi</i> , Reeve (1846)	3" (small)	Japan
1538a.	Orange banded - Pt. Estero, Morro Bay	by John Phillips (1924)	off Coho Anchorage near Concepcion
1538=	18. <i>Haliotis assimilis</i> , Dall (1878)	7" (small)	Calif. (Diving, off rock reefs)
1538=	19. <i>Haliotis rufescens</i> , Swainson (1822)	2" (Juvenile - diving 40-60 Rock Reefs 5/95)	Coll. John Phillips off Coho Anchorage near Concepcion
1828=	20. <i>Haliotis simplicata</i> , Menke (1843)	6.00 1"	Angusta, Aust.
1854=	21. <i>Haliotis</i>	16.00 1"	New Zealand
1855=	22. <i>Haliotis rufescens</i> , Swainson (1822)	26.00 1"	Morro Bay, Calif.
1900=	23. <i>Haliotis brazieri</i> , Angas (1864)	25.00 1"	Solitary Isle, Aust.
2349=	24. <i>Haliotis jacaensis</i> , Reeve (1846)	10.00 1"	Phil. (3 to 5 m. deep rock crevices)
2349=	25. <i>Haliotis patamakanthini</i> , Dekker, Regfer + Evans (2002)	25.00 - 7"	Recha Is., Phuket, Thailand (strong currents)
2350=	26. <i>Haliotis vulcanus</i> , Paketmakanthin + N.H. Eng (2002)	10.00 ea 3"	Pangandaran, S.W. Java Is., Indone
2351=	27. <i>Haliotis parva</i> , Linne (1758)	3 at 3.00 ea 4"	S. Africa
2352=	28. <i>Haliotis planata</i> , Sow. II (1882)	1 at 6.00 4"	Phil. Is.
2367=	29. <i>Haliotis</i>	2.00 1"	

Pleurotomaria

Year	Species	Author	Price	Spec	Location
2012	1. <i>Pleurotomaria gotoi</i>	Anse auw (1990)	325.00 (with pers)	1 spec	Zamboanga, Phil. (1991)
2020	2. <i>Pleurotomaria hirasei</i>	Pilatory (1903)	150.00	1"	Off Danjo-Guino, Nagasaki-Ken Japan (trawled 200 meters - 1993)
2022	3. <i>Pleurotomaria vicdani</i>	Kosuge (1980)	635.00 (with pers)	1"	Balut Is. Davao, Phil. Is. (coll. in deep water Farley net) (1985)
2023	4. <i>Pleurotomaria anseauwii</i>	Kanazawa & Goto (1991)	700.00	1"	Balut Is., S. Phil. (1994)
2024	5. <i>Pleurotomaria teramachii</i>	Kuroda (1955)	295.00 (with pers)	1"	N. E. Taiwan
2025	6. <i>Pleurotomaria atlantica</i>	Rios & Matthews (1968)	500.00 (with pers)	1"	Off Cabo de Sao Tomé, RJ, Brazil trawled by shrimp boat, 150 meters, muddy (400-450 mtrs) (1988)
2026	7. <i>Pleurotomaria tangaroanus</i>	Bouchet & Metivier (1982)	75.00	1"	Port Hedland, W. Aust.
2210	8. <i>Pleurotomaria africana</i>	Tomlin (1948)	395.00	1"	Trawled at 260-300 mtrs. off Durban, Natal, S. Africa (10-97)
2232	9. <i>Pleurotomaria rumphii</i>	Schepman (1879)	600.00	1"	Phil. Is. at 150 meters
2233	10. <i>Pleurotomaria calodonicus</i>	Bouchet & Mativier (1982)	110.00	1"	Dredged from 19/2/99 S. E. Caledonia (pustulose form)

Patella (Fissurellidae, Acmeae, Siphonaria) (Limpets)

0007=	1. <i>Patella longicosta</i> , Lamarck (1819)	1.00 ea	3 spec.	S. Africa
0008=	2. <i>Patella granatina</i> , Linne' (1758)	1.00 ea	2 "	S. Africa
0009=	3. <i>Patella oculus</i> , Born (1778)	1.00 ea	2 "	S. Africa
0010=	4. <i>Patella cochlear</i> , Born (1778)	.25 ea	2 "	S. Africa
0011=	5.		1 "	
0012=	6. <i>Siphonaria deflexa</i> , ^{Helbling (1729)} Emelin ()		1 "	Indian Ocean
0013=	7. <i>Fissurella barbadoensis</i> , Emelin (1791)		3 " (common)	S. Florida - W. Indies
0014=	8. <i>Acmea saccharina</i> , Linne' (1758)		1 "	Indian Ocean
0015=	9. <i>Acmea mitra</i> , ^{Rathke (1833)} Esch. ()		2 "	San Mateo, Calif.
0400	10. <i>Fissurella volcano</i> , ^{Reeve (1849)} Rathke (1833)		1 "	Pacific Grove, Calif.
0491=	11. <i>Diodora aspersa</i> , ^{Esch. ()} ^{falcosa, Gould (1846)}		2 " small	San Mateo, Calif.
0500=	12. <i>Cellana (Patella) argonactis</i> , ^{Sowerby ()} ^{Callam transserica, Mellet (1902)}	.25	1 "	Hawaii
0515=	13. <i>Patella variegata</i> , Blainville ()	.50 ea	2 "	Port Philip Bay, Aust.
0516=	14. <i>Scurria/mesoleuca</i> , Menke (1851)	.15 ea	2 "	San Felipe, Baja Calif.
0517=	15. <i>Cellana nigrolineata</i> , Reeve (1854)	.15 ea	2 " (one polished)	Kii, Japan, Jisco,
0518=	16. <i>Collisella pediculus</i> , Philippi (1846)	.15 ea	3 "	Bahia El Dorado, Mex.
0519=	17. <i>Acmea candeana</i> , Orb. ()	1.00 ea	3 "	Gulf of Campeche, Ceiba, Yucatan, Mex.
0520=	18. <i>Ancistromesus mexicanus</i> , ^{Brod. & Sow (1829)}	2.50	1 "	(coll. - N. M. Mulhberger - rocks, low tide) Bahia El Dorado, Jalisco, Mex.
0521=	19. <i>Cellana radians flava</i> , Hutton ()	.50 ea	2 "	New Zealand
0806=	20. <i>Siphonaria gigas characteristica</i> , ^{Reeve (1856)}	1.00	1 "	Panama
0807=	21. <i>Siphonaria normalis</i> , Gould (1846)	.15	1 "	Zamboanga, P. I.
0808=	22. <i>Siphonaria subatra</i> , ^{Pilsbry (1904)} ^{laciniosa, Linne' (1758)}	.25 ea.	2 "	Pago Pago Bay, American Samoa
0809=	23. <i>Siphonaria atrata</i> , ^{Quoy & Gaimard (1833)}	.20 ea.	2 "	Zamboanga, P. I.
0810=	24. <i>Siphonaria palmata</i> , Carpenter (1857)	.20 ea.	2 "	Bahia El Dorado, Jalisco, Mex.
0811=	25. <i>Patella laticostata</i> , Blainville (1825)	2.00	1 "	(in rough sort on reefs - low tide oct. 1891)
0856=	26. <i>Patella barbara</i> , ^{Linne' (1758)}	1.50	1 "	Augusta, W. Aust., S. Afr.
0904=	27. <i>Patella</i> ^{Cellana} Patella ^{grata, Gould (1854)} ^{eucosmia, Pils. (1895)}	.10 ea.	2 " (beach rocks)	St. James Cape,
0950=	28. <i>Siphonaria</i>	.15 ea.	3 " (on breakwater)	Chi Pe Is., Taiwan
1127=	29. <i>Cellana sandwicensis</i> , ^{Pease (1866)}	.35 ea.	3 "	Kahului, Maui, Hawaii
1128=	30. <i>Patella rubra</i> , ^{Grantia, Blainville (1821)} ^{setida (1825)}	1.25	1 "	(on rocks at low tide) Adelaide, South Aust.
1129=	31. <i>Scutus</i> ^{chitinae, Montfort (180)} ^{anaethus, Donovan (1870)}	1.00	1 "	South Aust.
1130=	32. <i>Scutus unguis</i> , Linne' (1758)		2 "	" "
1266a.	33. <i>Siphonaria gigas</i> , ^{Sow. (1825)}		3 "	Perles Is., Panama
1266b.			3 "	Taboga Is., Panama
1272=	34. <i>Fissurella virescens</i> , ^{Sow. (1835)}		4 "	Panama City, Panama
1299=	35. <i>Diodora alta</i> , ^{C. B. Adams (1852)}		1 "	Balboa, Canal Zone, Panama

(Patella) Fissurella, Siphonaria, ^{limpets} etc)

1360 = 36. Megathora crenolata, Serr. (1825)	5 spec	San Pedro, Calif.
1361 = 37. ^{Acmaea} Nacella depicta Hds. (1842)	8 " (on grass), low tide	Henry etc
1362. 38. Siphonaria Acmaea digitalis, Rathke in Esch. (1833)	4 "	San Diego, Calif. Col.
1363 = 39. Siphonaria denticolata, Sowerb	5 "	Santa Cruz, Cal
1364 = 40. Siphonaria	2 "	coll. Taylor
1365 = 41. Siphonaria	4 "	Ceylon
1366 = 42. Siphonaria	4 "	Ceylon
1367 = 43. Siphonaria	2 "	Ceylon
1368 = 44. Siphonaria	2 "	Ceylon
1369 = 45. Siphonaria	2 "	Ceylon
1370 = 46. Siphonaria	1 "	Ceylon
1371 = 47. Siphonaria	1 "	Ceylon
1372 = 48. Siphonaria	2 "	Ceylon
1373 = 49. Siphonaria	1 "	Ceylon
1374 = 50. Siphonaria	2 "	Ceylon
1374 = 51. Lottia gigantea, Gray (1834)	Small (good ext. pattern) + 1	Farallon Is, Calif.
1375 = 52. Acmaea inessa, Hinds (1842)	5 "	2 dark Monterey, Calif.
1403 = 53. ^{species}	2 "	others no locality coll. 1934 by H. G. Schenck
1766 = 54. Cellana	2 sea. 3 "	Ile of Wight
2322 = 55. Fissurella cumingi, Reeve ()	25.00 1 "	Tuticorin, India (2006)
2359 = 56. Fissurella costata, Lesson (1830)	20.00 1 "	Argentina (on rocks) (2007)
		San Antonio, Chile

Trochus

00162	1. <i>Cantharides japonicus</i> , A. Adams (1853)	2 spec.	Kii, Japan (2-5 ftms)
00170	2. <i>Diboma suavis</i> , Philippi (1849)	2"	Kii, Japan (low tide)
00180	3. <i>Monodonta labio</i> , Linne (1758)	1"	Japan
00190	4. <i>Chanculus pumiceus</i> , Philippi (1846)	2"	Aug. '86, Umm Al Quamr, Egypt
00200	5. <i>Turicicula crumpii</i> , Pilsbry (1893)	1"	Japan
00210	6. <i>Calliostoma annulatum</i> , Humphrey (1886)	1"	(smaller with percs)
00220	7. <i>Turicicula argenteonitens</i> , Lisch. (1892)	2"	acid treated, Japan
00230	8. <i>Umboonium giganteum</i> , Lesson (1831)	1"	Japan
01500	9. <i>Umboonium vestiarum</i> , Linne (1758)	10 sea 2"	Indo-Pac.
04920	10. <i>Trochus formosense</i> , Smith (1907)	1.25 sea 2"	Taiwan
00330	11. <i>Trochus maculatus</i> , Linne (1758)	1.25 sea 2"	(common) Indo-Pacific (Zamboanga, Phil.)
00410	12. <i>Cantharides (Phasianotrochus) eximius</i> , Perry (1811)	1.00 sea 1"	acid treated - Stanley, Tasmania
05040	13. <i>Cantharides (Phasianotrochus) opalis</i> , Martyn (1794)	.501"	Whangora Head, N. Z.
05050	14. <i>Cantharides (Phasianotrochus) purpuratus</i> , Martyn (1794)	.501"	Whangora Head, N. Z.
05220	15. <i>Cantharides (Phasianotrochus) bellulus</i> , Dunker (1845)	.151"	Semaphore, S. Aust.
05900	16.	(Proc) 3"	
05980	17. <i>Calliostoma aculeatum</i> , Sow. (1912)	.20 sea 2"	Japan
05680	18. <i>Bankivia fasciata</i> , Menfie (1830)	.10 sea 2"	S. Aust. N.S. Wales, Aust.
06000	19. <i>Cittarium pica</i> , Linne (1758)	1"	W. Indies
00430	20. <i>Trochus maculatus?</i>	1"	acid dipped
07650	21. <i>Calliostoma palmeri</i> , Dall (1871)	.35 sea 2"	(with percs) Baja California, Mex.
00260	22. <i>Angaria melana cantha</i> , Reeve (1842)	1"	
06880	23. <i>Angaria delphinus atrata</i> , Reeve (1850)	2"	Japan
07980	24.	3"	(2 with percs)
08120	25. <i>Calliostoma granulatum</i> , Born (1878)	2.00	1" (dredged) (with percs) Barcelona, Spain
08130	26. <i>Calliostoma punctulatum</i> , Martyn (1794)	.25	1" Mt. of Plenty, Tauranga Bay, N. Z.
08140	27. <i>Calliostoma lima?</i>	.50 sea 2"	(with percs) Manzanillo, Colima, Mex.
08150	28. <i>Calliostoma aequisculptum</i> , Carpenter (1865)	1.00	1" (by divers) Manzanillo, Mex. - 1973
08160	29. <i>Tegula regina</i> , Stearns (1892)	2.00 sea 2"	(in deep water by comm. & alone diver) San Clemente Is., Calif.
08440	30. <i>Trochus hiloticus</i> , Linne (1767)	5.00	1" (spoiled) Indo-Pac.
10010	31. <i>Trochus lineatus</i> , Lam. (1822)	1.00	1" (under stones, low tide) Exmouth, Aust.
10020	32. <i>Trochus fenestratus</i> , Emelin (1991)	1.00	1" (under stones, low tide) Dampier, W. Aust.
11240	33. <i>Maurea cunninghami</i> , Eriepiths & Pigeon (1933)	1.00	1" (trawled mud bottom - 2 specimens) Pegasus Bay, N. Z.
11220	34. <i>Astele bolarra</i> , Barrard (1961)	1.00 sea 2"	Keppel Bay, Aust.
12560	35. <i>Calliostoma costatum</i> , Martyn (Non-Bi-nom)	2"	Puget Sound, Wash.

Trochus

1261 = 36.	<i>Calliostoma canaliculatum</i> , Lightfoot (1286)	4 spec.	Monterey, Calif.
1290 = 37.	<i>Calliostoma supragranosum</i> , Carpenter (1864)	6 "	Sea Pedro, Calif.
1322a		→ small, good fl color	
1322 = 38.	<i>Norrisia norrisi</i> , Sars (1888)	1 " (with peres)	San Diego, Calif.
	<small>Kira (1958)</small>		
1382 = 39.	<i>Gaza sericata</i> , Kuroda ()	4.00 ea 2 "	Japan
	<small>(one with peres)</small>		
1383 = 40.	<i>Gaza superba</i> , Pall (1981)	2 "	250 fms s.e. of South pass off mouth Miss. R. in shrimp net Jan. '63
2162	<i>Calliostoma soyake</i> , Ikebe (1942)	200 (with peres)	Cape Canaque, N.W. Aust.
1584 = 41.	<i>Sommore</i> <i>vaginialis</i>	50 1 "	Japan
	<i>Cleopatra birasac</i> ()		
1496 = 42.	<i>Calliostoma Cleopatra</i>	2 "	Tosa, Japan
1499 = 43.	<i>Clanculus vadatus</i> Linn. (1816)	1 "	Dredged off Eden, N.S.W. (one with peres) Broome, W. Aust.
1509a		(coll. with scuba at 12 mtrs. on sponges)	
1509 = 44.	<i>Calliostoma monite</i> , Reeve (1863)	2 "	Rockville Bay, Broome, Aust.
1510 = 45.	<i>Clanculus stigmatarius</i> , Adams (1853)	2 "	Fiji Is.
1518 = 46.	<i>Clanculus corallinus</i> , Gmelin (1791)	2 "	Med. Sea
1523 = 47.	<i>Gibbula gaudiosa</i> , Gould ()	3 "	Jeffrey's Bay, S. Africa
	<small>Gaimard</small>		
1574 = 48.	<i>Cantharidus irisodontes</i> , Quoy (1834)	2 "	Tasmania
1575 = 49.	<i>Cantharidus exasperatus</i> , Pennant (1777)	3 "	Catania, Sicily
1591 = 50.	<i>Calliostoma unicum</i> , Dunker (1860)	3 " 5 spec.	Kii, Japan
0059 = 11.	<i>Trochus</i>	3 "	
1986 = 51.	<i>Clanculus margaritarius</i> , Philippi (1849)	2 "	(coll. with scuba at 50' in small cave, ocean sides W. Reef, Kwajalein, Marshall Is.)
1987 = 52.	<i>Calliostoma gemmosum</i> , Reeve (1842)	25.00 1 "	(coll. with scuba at 20-25 mtrs. under rocks, off Guarapari, Espirito Santo, Brazil)
1988 = 53.	<i>Calliostoma ciliaris</i> , Menke (1843)	35.00 1 "	(coll. with scuba at 50' under granite slabs) Esperance, W. Aust. 1991
1989 = 54.	<i>Calliostoma australe</i> , Brod. (1835)	8.50 1 "	(coll. with scuba at 12 mtrs. on sponges) Broome, W. Aust.
1990 = 55.	<i>Calliostoma bairdi</i> , Verrill & Bush (1860)	8.50 1 "	(Dredged at 200 fms on mud bottom, S.E. of Cape Cod, Massachusetts 1984)
1991 = 56.	<i>Calliostoma convulsum</i> , Linne' (1758)	10.00 1 "	(dredged by commercial fishermen off Cape Nedy, Savona, Italy)
1992 = 57.	<i>Calliostoma purpurea</i> , Quinn (1992)	15.00 1 "	(coll. at 30' under coral rubble) Las Rocques, Venezuela
2002 = 58.	<i>Monilea vernicosa</i> , Gould (1861)	3 "	(coll. with scuba at 50' on reef at night, ocean side of W. Reef, Kwajalein, Marshall Is., Jan '91)
2009 = 59.	<i>Murex toveauxana</i> , Dell (1950)	50.00 1 "	(with peres) Otago, New Zealand (at 20-25 ft. 1992)
2010 = 60.	<i>Murex punctulato stewartiana</i> , Oliver (1932)	7.50 1 "	North Is., N.Z.
2011 = 61.	<i>Calliostoma velorgae</i> , McLean (1920)	12.00 1 "	Isla Canalera, Panama
2064 = 62.	<i>Calliostoma scotti</i> , Kilburn (1953)	15.00 1 "	trawled deep water by com. fisherman off Durban Natal, S. Africa
2110 = 63.	<i>Trochus hardini</i> , Sell; (1973)	25.00 ea 3 "	coll. with scuba at 20-30 mtrs. on living corals at night Sinai Penn. Egypt. off of Ryukyu Red Sea
2113a	<i>Calliostoma tranqueticus</i> (in sand 1. tide)	3.00 1 "	Dredged at Pamban, India
2113 = 64.	<i>Calliostoma tornatum</i> , Hoeding (1948)	4.50 1 "	(can find no tornatum, period!)
2114 = 65.	<i>Umbonium zealandicum</i> , A. Adams (1854)	3.50 1 "	Cuddalore, India (1992)
2167a	2167b. <i>Ispic. trawled off</i> Mic prof. 100-200m.	small - 8.00	Stewart Is., N.Z. (1988) 30 mtrs
2167 = 66.	<i>Calliostoma soyake</i> , Ikebe (1942)	large - 10.00	bi in aperture
	(in aperture)		
2221 = 67.	<i>Clanculus rarus</i> , Dufou (1840)	7.00 1 "	Yoga shima, Honshu, Japan
2231 = 68.	<i>Monodonta canalifer</i> , Lam. (1816)	2.00 ea. 3 "	low tide on rocks N. W. Diego Garcia, La goon, India Ocean on rocks at low tide 1998
2235 = 69.	<i>Calliostoma fonkii</i> , Philippi (1880)	12.00 1 "	Phuket, Thailand
			dredged off shore Cabija Beach, Fed. Auto faa a Sta. Chile

Trochus

		6 in aperture	
2236	70. <i>Calliostoma adela</i> , Schwengel (1937)	3.00	1 spec On sea wall Little Torch Key, S.E. Florid. (2000)
2227	71. <i>Thalotia chlorostoma</i> , Menke (1843)	16.00	1" Aust (at 60 meters)
2345	72. <i>Photinula coerulescens</i> , King & Brod. (1931)	25.00 ca	3" Ria de Rio Gallegos, Santa Cruz Prov. Argentina (taken on small rolling stones at ext. l. tide Jan 5 '06 Col. R. Montenegro)
2346	73. <i>Trochus nodulosus</i> , A. Adams (1853)	6.00	1" Phil. (2002) (at 5 meters)

Stomatia

- 0024 = 1. *Stomatia fasiata*
- 0025 = 2. *Gena planolata*, Lamarck (1816)
- 0761 = 3. *Stomatia phymotis* Hel Bling (1979)
Pseudostomatella
- 0817 = 4. *Stomatia pupyrucca*, Emelin (1991)
Lam. (1816)
- 1449 = 5. *Gena auricula*, Iredale
- 1501 = 6. *Gena vana*, A. Adams (1850)

1.00 / spec
(John Searcy)
gift 1"

1"

1.50 2"

2"

3"

Japan

Japan

(Summer '63, coll. H.M. Mizuk)

Kadena Reef, Okinawa

Micronesia

Cawaramup Bay, W. Aust.

Okinaawa

Angaria

- 0026a ^{delphinus}
- 0026 = 1. *Angaria melanocantha*, Reeve (1842) 6.00 (with paras) 12.50 5.8.00 + 2 Cebu, Phil. (1995) Gift + 1 spec (Ken Nost. 3.50-6.00) 1" (acid treated) Phil. Is. one with perid
- 0688 = 2. *Angaria delphinus atrata*, Reeve (1843) .75 ea 2" Japan
- 1492 3. *Angaria lacianata*, Lam. (1916) 1" Phil. Is. Balut Is. Phil
- 1735a 1b large-deep water off Punta Engano, Phil - 50.00; c. Davao, P.I. large 50.00 small 3 ea 2 6.5.00 B. 24.00, "
- 1735 4. *Angaria sphaerula*, Kiener (1839) 3.00 2. small real 3.00 3. India (with perid) 2" On reefs, low tide, Shark's Bay West Aust. caught in tangle nets deep water
- 1762 5. *Angaria delphinus*, Linne' (1758) 1.50 ea 2" Balut Is, Phil. (two in on left face)
- 1821a 1921b same locale as a. (40.00) large, Balut, Phil. large 100.00 + 1" Serigeaki, Okinawa (divers 35 ft.)
- 1821 = 6. *Angaria vicdanii*, Kosuge (1980) 6.25.00 small 30.00 2" Sunabe, Okinawa
- 1839 = 7. *Angaria aculeata*, Reeve (1842) 1" "
- 1840 = 8. *Angaria distorta*, Linne' (1758) 1" "

Cyclostrema

157221, *Cyclostrema kieneri*, Phil. ()

1 spec

Phil. Is.

0930 OPEN

Turbo

a. (trawled at 300 mtrs. on muddy bottom, off Cape Shiono, Wakayama Pref., Japan) (with perc)

+1 (Van Nostr) Japan
2 spec. (1.50-3.50) Japan
+1 (small green with perc) Phil. Is.
2" (large) Phil. Is.

- 0021a Guildfordia
- 0022= 1. *Pseudostrotium henicus gloriosa*, Kira (1959) Kuroda
0028a (+1 with perc) with perc
0028= 2. *Turbo petholatus*, Linne' (1758) (9.08 Perc) (002868)
- 0024= 3. *Guildfordia triumphans*, Philippi (1841) Yoka
0030= 4. *Guildfordia yoka*, Busseume (1898) Japan (100 fms) Japan, Japan, John Burch
- 0031= 5. *Phasianella australis*, Emelin (1911) 100 S. Aust
0032= 6. *Astrea phoebina*, Roding (1798) 1" (one with perc) St. Petersburg Florida (very common)
- 0033= 7. *Turbo fluctuosus*, Wood (1828) 1" (on rocks) San Felipe, Mex
0034= 8. 2" (small, acid dipped) (Mex?)
0035= 9. *Turbo natalensis*, Krauss (1848) 2" with perc (Range - Jeffress Bay to Natal)
0038= 10. *Astrea tuber*, Linne' (1758) 2" (with perc) Kei Mouth, S. Africa
0039= 11. 1" Florida to W. Indies
0042= 12. *Astrea tecta*, Solander (1786) 1" (with perc)
0042= 12. *Astrea imbricata*, Emelin (1911) 1" acid treated W. Indies
0044= 13. 1"
- 0045= 14. *Astrea heliotropium*, Martyn (1784) 4.00 1" New Zealand
0046a (with perc) 1" (with perc)
0046= 15. *Astrea stellaris*, Emelin (1911) 1.25 1" Broome, N.W. Aust.
0047a *Astridium* +1 with perc .50 1" juvenile
0047= 16. *Astrea calcar*, Linne' (1758) .75 ea 2" adult Mindora, Phil.
0048= 17. *Astrea retularia*, Lam. (1822) 1.25 1" (with perc) Broome, N.W. Aust.
0049= 18. *Phasianella ventricosa*, Angul (1822) .50 1" Port Jackson, N.S. Wales, Aust.
0050= 19. *Phasianella aethiopica*, Philippi (1842) .50 ea 2" Mozambique
0523= 20. *Astrea pileola*, Reeve (1842) .75 1" (with perc) Geraldton, W. Aust.
0524= 21. *Astrea westavanti*, Koch (1844) .50 ea 2" (with perc) N.W. Aust. (in needs)
0525= 22. *Astrea tentorium*, Thiele (1930) .75 1" (with perc) Fremantle, W. Aust.
0036= 23. *Astrea modesta*, Reeve (1843) 1" Japan
0730= 24. *Turbo intercostalis*, Menke (1843) .25 1" (with perc) Hawaiian Is.
0731= 25. *Turbo stenogyrus*, Fisch. (1873) .25 1" (2-5 fms.) Kii Channel, Japan
0797a Bolina B. A. a found diving Cape Pt., W. 10.00 1" with perc (trawled - 300 fms - mud bottom)
0797= 26. *Astridium taylorianum*, Smith (1880) 5.00 2" (with perc) Dunder, False Bay, S. Africa
0823= 27. *Astraea caelata*, Emelin (1791) 1.00 1" (with perc) Florida
0937= 28. *Turbo sarmaticus*, Linne' (1758) 2" Port Elizabeth, S. Africa
1058= 29. *Astraea undosa*, Wood (1828) 1" (large with perc) (Coll. R. Burch - Oct. 1854) Newport Beach, Calif.
1125= 30. *Astraea haematragus*, Menke (1829) .75 ea 2" Japan
1255a Coll. Ted Orange, New St. large Esmeraldas, Ecuador +1 1" tiny (all with Panama City, Panama
1255= 31. *Astraea buschii*, Philippi (1844) 2" (with perc) Panama (Coll. J. Zetek - 1910)
- 1403= 32. *Phasianella pulchoides*, Carpenter (1865) 12" San Diego, Calif.
1404= 33. *Phasianella compta*, Gould (1853) 4" San Diego, Calif.
1431a (large) 1" (with perc)
1431= 34. *Turbo chrysostrabus*, Linne' (1758) 4" Phil. Is.
1445= 35. *Turbo canaliculatus*, Hermann (1781) 1" (with perc) Plantation Key, Florida

1236

1255b

Turbo

0521	<i>Astraea tentorium</i> also				
0523a	possibly <i>tentiformis</i> ✓				(with pere)
1529 = 36.	<i>Astraea tentiformis</i> , Jonas (1845)				1 spec. Narvona, N. S. Wales, Aust
1530 = 32.	Turbo <i>foliaceus</i> <i>Philippi</i> ()				1" (with pere) Molumba Reef, N.W. Aust,
1531 = 38.	Turbo <i>torquatus</i> <i>Emelinae</i> ()				1" (with pere) Aust,
1788 = 39.	Turbo <i>jordani</i> , Kienner (1839)		25.00	1"	(with pere) W. Aust.
1817 = 40.	<i>Astraea erectospinosa</i> , Hosoya (1980)	Habe + Okutani	11.50 ea	2"	Balut Is, Phil.
1833 = 41.	<i>Calcoastraea girgyllos</i> Reeve (1861)		75.00	1"	Balut Is, Phil. (netted to bottom)
1833a	<i>Bolma girgyllos</i> Reeve (1861)	d. 12.5 (1995)	40.00	1" (large)	Balut Is, Phil (caught in tangle net)
1833b	large, yellow - based, Phil.	e. 28.00	Polished	1" (large, yellow)	Balut Is, Phil (caught in tangle net deep water)
1856 = 42.			18.50	1"	S. Afr
1876 = 43.	<i>Astraea microconcha</i> , Kosuge ()		4.50 ea	3"	Cebu, Phil. Is
0036 = 44.				1"	
2059a	(1999)			with pere + 2 babies	
2059 = 45.	<i>Astraea guttata milligranosa</i> Kuroda & Habe (1958)		25.00	1"	(90-150 mtrs - 1995) Panglao, Bohol, Phil. Is (1986 - at 1 metre)
2115 = 46.	Turbo <i>castanea</i> , Emelin (1991)		set of 4 - 7.50	4"	St. Georges Cay, Bahamas (1992) (40 ft.)
1387 = 47.	<i>Astraea gibberosa</i> , Dillwyn (1817)		8.00	1"	Montara, Calif. (1999)
2271 = 48.	Turbo <i>squamosus</i> , Gray (1849)		5.00 ea.	2"	Aust. (1999)
2272 = 49.	Turbo <i>perspiciosa</i> , Iredale (1929)		5.00	1"	Aust (at 5-10 meters) (1999)
2273 = 50.	Turbo <i>brunneus</i> , Rodin (1971)		4.00	1"	Aust (at low tide)
2274 = 51.	Turbo		6.00	1"	Aust.
2275 = 52.	Turbo <i>gruneri</i> , Philippi (1846)		10.00 ea	2"	Vietnam (1999)
2360 = 53.	Turbo <i>reevei</i> , Philippi (1847)		25.00	1"	Vietnam

Nerita (Neritina)

1155 open

Specimen No.	Species	Author	Year	Measurements	Notes	Location
0051 = 1.						
0052 = 2.	<i>Neritina communis</i>	Linne	1758	2.5 ea	1 spec.	Ata, Makinang, Lanao Is., Phil. Luban Is., Phil.
0478 = 3.	<i>Neritina gagates</i>	Lam.	1822	2"		Indo-Pac. Marshall Is.
0499 = 4.	<i>Nerita polita</i>	Linné	1758	.10	1"	Roi Namur Is., Kwajalein Atoll, (Marshs)
0526 = 5.	<i>Neritina reclinata</i>	Say	1822	.10 ea	2	Riviera, Florida
0527 = 6.	<i>Neritina virginea</i>	Linné	1758	.25 + 16 varicos	3"	Virgin Is., Florida
0528 = 7.	<i>Neritina dubia</i>	Gmelin	1791	.10 ea	2"	Zamboanga, Phil. Is.
0529 = 8.	<i>Neritina adumbrata</i>			.25	1"	Ata, Malaita, B. Solomons
0530 = 9.	<i>Neritina variegata</i>	Lesson	1831	.25 ea	3"	Ata, Malaita, B. Solomons
0531 = 10.	<i>Nerita melanocephala</i>	F. A. Smith	1894	.15 ea	3"	Waihi Beach, N. Z.
0732 = 11.	<i>Puperta pupa</i>	Linne	1767		3"	Haiti
0741 = 12.	<i>Neritina cornea</i>	Linné	1758	.25	1"	Ata, Malaita, B. Solomons
0883 = 13.	<i>Heminerita japonica</i>	Dunker	1859	J. Saxby	4"	Korea
1135 = 14.	<i>Smaragdia viridis</i>	Linne	1758		1"	Florida
1143 = 15.	<i>Nerita lineata</i>	Gmelin	1791	.75 ea.	2"	(one with pere) high up in mangrove trees, Port Hedland, Aust. 1915
1154 = 16.	<i>Nerita zebra</i>	Brug.	1792	.75	1"	Phil.
1206 = 17.	<i>Neritina variegata</i>			.25	3"	Aust. (muddy bottom of lagoon) Palawan, P.I.
1219 = 18.	<i>Nerita peloronta</i>	Linné	1758	.20 ea.	5"	Phil. Is. (with peres (Mar 16-18, '63) Coll. G. L. Warrick, F. St. Clair, Mona Is., Puerto Rico)
1224 = 19.	<i>Nerita versicolor</i>	Gmelin	1791		3"	Old Spanish Port, Atlanta, Georgia
1273 = 20.	<i>Theodoxus luteofasciatus</i>	Miller	1899	4"	(one pere)	Coll. E. B. Culver, Mazatlan, Mex.
1278 = 21.	<i>Neritina latissima</i>	Brod.	1833	3"	(one with peres)	L. Calif.
1499 = 22.	<i>Neritina longispina</i>	Recluz		2"	(with peres)	(coll. 1919) Fan Fan, C. Z.
1522 = 23.	<i>Neritina brevispina</i>	Lam.	1822	1"		Mauritius
				3"	(with peres)	East Indies

Littorina

8839a				
0839a	1. <i>Littorina obtusata</i> , Linne (1758)	2 spec.	2"	Llanddwyn Is, Conway, N. Wales Ireland
1395a	2. <i>Littorina</i>		3"	S. Coast of England (W. O. Clark - coll.)
1435a	3. <i>Littorina aspersa</i> , Philippi (1846)		5"	Perlas Is., Panama
1503a	4. <i>Littorina littorea</i> , Linné (1758)		2"	Scarborough, Yorkshire, England
1504a	5. <i>Littorina zebra</i> , Donovan (1875)		3"	Mexico
1511a	6. <i>Tectarius coronatus</i> , Water (1833)		3"	Solomon Is.

Architectonia

0053 = 1. *Architectonia nobilis*, Roding (1798)

1 spec.

Mazatlan, Mex. (Mar '61)

Caecums

10982 1. Caecum floridanum, Stimpson (1851)

3 spec. Dredged
Big Pine Key, Florida

Vermicularidae (Worm shells)

- | | | | |
|--------|--|---|---|
| 0513 = | 1. <i>Vermicularia fargoii</i> , Olssen (1951) | 1 spec. | W. Coast of Florida |
| 0845 = | 2. <i>Siliquaria armata</i> , Kuroda, Habe, & Kosuge (1971) | 5.00 1" | Phil. Is. |
| 0963 = | 3. <i>Siliquaria</i> ^{<i>anguina</i>, Linne (1758)} <i>armata</i>, Kuroda, Habe, & Kosuge (1971) | 1" | N. Aust. |
| | | (Coll. with scuba at 5-meters, encased in sponge) | |
| 2001 = | 4. <i>Siliquaria weldii</i> , Tonnison Woods (1876) | 1" | Reotahi, Whangarei Heads, Northland, N.Z. |

Modiolidae (Modulus)

0605 = 1. *Modulus modulus*, Conrad ()

Linne (1758)

Gift
Mrs. D'A. 3 spec.

Tampa Bay, Florida

Cerithium (Cerithiidae)

- | | | | |
|-------|--|------------|--|
| 0054= | 1. <i>Cerithium fasciatum</i> , Bruguière (1792) | 1 spec. | N. Aust. to Japan |
| 0055= | 2. <i>Cerithium asperum</i> , Linné (1758) | 1 " | Indian Ocean Is. |
| 0497= | 3. <i>Cerithium vilargus</i> , | .15 1 " | Roi-Namer Is, Kwajalein Atoll, Marshall Is. |
| 0498= | 4. <i>Cerithium</i> (<i>Rhinocoryne</i>) <i>sinensis</i> , Gmelin (1791) ^{for 25} | 2 " | Roi-Namer Is., Kwajalein Atoll, Marshall Is. |
| 0800= | 5. <i>Tympanotonos fuscatus</i> , Linné (1758) | .25 ea 3 " | W. Afr. |
| 0976= | 6. <i>Tympanotonos radula</i> , Linné (1758) | 100 1 " | W. Afr. Swamps |
| 1051= | 7. <i>Cerithiidea pliculosa</i> , Menke (1829) | 2 " | G. of Mex. |
| 1109= | 8. <i>Cerithium minimum</i> , Gmel. (1791) | 4 " | Clarence Town, Long Is., Bahamas
Coll. Russell-McLean, July (1976) |
| 1144= | 9. <i>Rhinocoryne humboldti</i> , Valenciennes (1832) | .35 1 " | El Soledad beach near
Guaymas, Mex. |
| 1158= | 10. <i>Cerithium Kochi</i> , Phillippi (1848) | .20 ea 2 " | on mudflats at low tide
Carryvorn, W. Aust. |
| 1210= | 11. <i>Cerithiidea pulchra</i> , C.B. Adams (1852) | 3 " | Coll. W. D. Clark
Venado Is, Panama |
| 1230= | 12. <i>Lio cerithium judithae</i> , Keen (New species) | 4 " | Punta Penasco, Sonora, Mex.
(On + between rocks 6' to 10' July '21) |
| 1437= | 13. <i>Cerithium adustum</i> , Kiener (1841) | 1 " | San Carlos, Guaymas, Mex.
(on + between rocks 6' to 10' July '21) |
| 1438= | 14. <i>Cerithium maculosum</i> , Kiener (1841) | 2 " | San Carlos, Guaymas, Mex. |
| 1443= | 15. <i>Cerithium stercus muscarum</i> , Val. (1793) | 2 " | G. of Calif. |
| 1456= | 16. <i>Cerithium menkei</i> , Carpenter (1857) | 4 " | (Coll. Henry Hemphill)
Pt. Abrejos, L. Cal. |

Cerithiopsis

(Unidentified)

1089 = 1.

4" Dredged E. of Mex
by Jim Moore

Strombus

0062=	1. <i>Lambis (Lambis) crocata</i> , Link (1809)	1 spec.	Phil. Is
0063=	2. <i>Lambis (Millepes) scorpis</i> , Linne' (1758)	2 spec.	Zanzibar Phil. Is.
0064=	3. <i>Lambis (Millepes) milepeda</i> , Linne' (1758)	1 "	Phil. Is.
0065=	4. <i>Lambis (Harpago) chiagra</i> , ^{anthritica} Linne' (1758) Roding (1798)	1 "	Phil. Is.
0066=	5. <i>Strombus (Euprotomus) aurisdiana</i> , Linne' (1758)	1 "	Cerf Is.
0067=	6. <i>Strombus (Lentigo) granulatus</i> , Swainson (1822)	1 "	W. Mex.
0068=	7. <i>Strombus (Conomurex) luhuanus</i> , Linne' (1758)	1 "	Zanzibar
0069=	8. <i>Strombus (Canarium) dentatus</i> , Linne' (1758)	2 "	Phil. Is.
0070=	9. <i>Strombus (Lentigo) fasciatus</i> , Born (1778)	1 " 1 " 1 "	Zanzibar
0071=	10. <i>Tibia (Tibia) fusus</i> , Linne' (1758)	10.00 1 Gift Mar. Or.	Siasi, Sulu Sea
0072=	11. <i>Terebellum (Terebellum) terebellum</i> , Linne' (1758)	1.00 2 "	Fiji S. W. Pacific
0422=	12. <i>Tibia (Tibia) martinii</i> , Mairat (1877)	9.00 1 "	(Juvenile) (adult Van Nos. 20-35.00) Phil. Is.
0487=	13. <i>Tibia (Tibia) powisii</i> , Petit (1842)	1.50 ea 2 "	Phil. Is.
0601=	14. <i>Strombus (Tricornis) sinuatus</i> , Humphrey (1786)	2.00 1 "	Poi-Namur, Kwajalein Atoll, Marshall Is.
0682=	15. <i>Lambis chiagra</i> , Linne' (1758)	3.50 1 "	Guam
0818=	16. <i>Strombus listeri</i> , T. Gray (1852)	12.00 1 "	Thailand
0853=	17. <i>Strombus gigas</i> , Linne' (1758)	57.00 1 "	W. Indies
0906=	18. <i>Lambis (Millepes) digitata</i> , Perry (1811)	15.00 1 "	(trawled 100 ft. - Aug. 1974) E. Africa
0970=	19. <i>Tibia varicospira</i> [<i>cancellata</i>] Lam. (1822) or <i>Rimella cancellata</i> , Lam. (1816) or Linne' ()	6.00 1 "	(Reef sands - 1925) New Guinea
1324=	20. <i>Tibia insulae-chorub</i> , Roding (1798)	1 "	Israel
1357=	21. <i>Strombus peruvianus</i> , Swainson (1823)	1 "	Peru
1492=	22. <i>Strombus hally</i> , Kiener (1843)	1 "	dredged off Kure, 26 fathoms Oahu, Hawaii
1573=	23. <i>Tibia delicatula</i> , Nevill (1851)	1 "	Thailand
1830=	24. <i>Tibia crispata</i> , Sav. (1842)	5.00 ea 2 "	Taiwan
1905=	25. <i>Lambis violacea</i> , Swainson (1821)	80.00 1 "	Found on St. Brandon's Reef - 10 ft. Mauritius
1906=	26. <i>Strombus klockhamae boholensis</i> , Cernohorsky (1971)	36.00 1 "	Panglao, S. Phil.
1907=	27. <i>Strombus plicatus pulchellus</i> , Reeve (1857)	650 ea 2 "	Marau Sound, Guadalcanal
2123=	28. <i>Strombus thersites</i> , Swainson (1823)	95.00 1 "	Coll with scuba at 40-50' in rubble Horse shoe Beach, Okinawa, Japan
2124=	29. <i>Strombus taurus</i> , Reeve (1857)	65.00 1 "	Coll with scuba at 20' on sand rubble lagoon side of E. Reef, Kwajalein, M. Is. (1992 - at 20 meters)
2159=	30. <i>Strombus gallus</i> , Liang' (1958) (with ^{pink-26.00} para yellow-12.00 gold-12.00)	3 "	Haiti (at 25 meters) (1995)
2195=	31. <i>Lambis crocata pilsbryi</i> , Abbott (1961)	160.00 1 "	Huka Hiva, Marquesas Is.

✓ = broken or lost, etc.

Epitonium

0960 OPEN

✓ 0056-1.	Epitonium angulatum, Say ()	X spec.	Jefferson Co., Texas
✓ 0059-2.	Epitonium rupercola,	X "	Jefferson Co., Texas
0662=3.	Amaea magnifica, Sowerby (1844)	12.00 1" (with perc)	Kaohsiung, Taiwan
0620a.		(1.5" from Jap)	
0620=4.	Epitonium acuminatum, Sowerby (1844)	3.50 1" +	China Sea
0621=5.	Epitonium pallasii, Kiener (1838)	1.450a. 2"	Queensland, Aust.
0696=6.	Epitonium scalare, Linné (1758)	5.00 1" (with perc)	Phil. Is.
0621a		(1971 - collected on beach after Terrible Wind)	
0260=7.	Epitonium pallasii, Kiener (1838)	2.00 1"	Joskaleigh Beach, Keppel Bay, Aust.
			live on nearest sand bar to sea wall
0056=8.	Epitonium angulatum, Say (1830)	50 1"	S. End Sunshine Sky way (Mar-Apr. 61)
0059=9.	Epitonium rupicola, Kurtz (1860)	Feb. 20, 64 2"	Dredged E. of Mexico Bay, St. Pete Dec. 1960
	Small Is. E. of Johns Pass Jan 64		(E. of Conch & Margarita Beach, Florida 1961)
1038=8.	Epitonium foliaceicostum, Orb. (1842)	.50 2"	E. of Mex.
1039=9.	Cirostrema zelebori, Dunker (1866)	.50 3"	Far North, Bay of Plenty, N. Z.
1040=10.	Amaea retifera, Dall (1889)	.50 1"	Dredged Dec. 1961 - Jirn Mudre 300-400 ft
	(Coll. N.D. Paschall)		G. of Mex. (W. of Anna Maria Is)
1041=11.	Epitonium tinctum, Carpenter (1864)	.50 4"	(Coll. live from Green anemones)
data as for above angulatum?			Martin's Beach, Half Moon Bay, Cal.
1042=12.	Epitonium Krebsii, Mörch (1874)	.50 2"	
1043=13.	Epitonium humphreysii, Kiener (1838)	.50 3"	(live-crawling on outer sand bar) Flo.
			Dan's Pasture, 22nd Ave S, Tampa Bay
1073=14.	Amaea thieli, de Boury (1913)	1.00 1"	(2 fathoms) Tosa Japan
1074=15.	Epitonium subauriculatum, Sowerby (1866)	2"	New Caledonia
	tenellum stutton (1885)		
1075=16.	Epitonium tenellum, Hutchins ()	1"	Haurakei, G. of N. Zealand
			(Coll. Catherine Young)
1076=17.	Epitonium tollini, Bartsch (1938)	3"	Tampa Bay, St. Petersburg, Fla.
			(dredged - deep water)
1251=18.	Epitonium turbiniscol replicatum, Sowerby (1844)	2000a. 2"	Aust.
1500=19.	Epitonium martini, Wood (1818)	1"	Keppel Bay, Queensland
1578=20.	Epitonium stigmaticum, Miskroy (1911)	1"	Keppel Bay, Queensland
1819=21.	Epitonium vericosa, Lam. (1822)	14.00 1"	Mactan Is., Phil.
0349=22.	Epitonium edgari, Boury (1913)	63.00 1"	Panglao, Bohol, Phil. Is.
1151a		a 12:50 large dark 7.00 large	a Spain (1991-1992) (1992)
1155=23.	Epitonium lamellosum, Lam. (1822)	3.50 3"	Tenerife, Canary Is. (1995)
2009=24.	Epitonium ferminiana, Dall (1909)	18.00 1"	Coiba Is., Panama
		+1"	coll. in deep water fange nets
2048=25.	Epitonium rugosum, Kuroda & Ito (1961)	63.00 1"	Panglao, Bohol, Phil.
			(at 100 meters - 200)
2267=26.	Amaea guineensis, Bouchet & Tellier (1978)	120.00 1"	Cayar, Senegal
2268=27.	Epitonium turtonis, Turton (1819)	6.00 2"	(at 10-20 meters) (1999)
		3.00	Spain

Pelagic

0965 available

Specimen ID	Species	Author	Year	Size	Quantity	Notes
0058	<i>Argonauta hians</i>	Solander	(1786)	6.00	1	Bantayan, Cebu Is., Phil.
0059a	<i>Argonauta hians</i>	Dillwyn	(1817)	(World record size)	2 spec.	Phil. Is.
0059	<i>Janthina janthina</i>	Linne	(1758)	(alive on sand - A. Reis Coll.)	1	Costa Leste, Rio Grande, A. E. S.; Brazil
0151	<i>Nautilus pompilius</i>	Linne	(1758)	Small	1	Mex. (acid-treated)
0965	<i>Argonauta nodosa</i>	Solander	(1786)	5.00	1	Oceanic N. Aust. (gift to Walter Downing)
1062	<i>Janthina pallida</i>	Thompson	(1840)	1	1	(Coll. Connie Boone) Freeport, Texas
1063	<i>Janthina globosa</i>	Swainson	(1822)	2	2	(Coll. Connie Boone) Freeport, Texas
1594	<i>Argonauta argo</i>	Linne	(1758)	1	1	Siasi, Sulu Sea, Phil. Is.

Pyramidellidae & Eulimnidae (Parasitic Molluscs)

0869 =	1. <i>Balcis</i> <i>Martini</i> <i>Adams</i> (1854) <i>dolabrata</i> , Linne (1758)	1.25 ea + 2 1.00 ea 2 spec. 6.84	(large) Taiwan Kaohsiung, Taiwan (Beach, but good)
0579 = 0762 = 0762 =	2. <i>Pyramidella</i> <i>tere belloides</i> , Adams (<i>Melanella micans</i> , Pilsbry, 1883	Mr. Os. 2" 7.8"	Pago Pago, Samoa San Diego
	3. <i>Balcis micans</i> , Carpenter (1864)	1.00 1"	(Dredged) Baja California
1099 =	4. <i>Balcis intermedia</i> , Cantraine (1835) <i>Strombiformis bilineatus</i> , Alder (1848)	2"	Florida
1078 =	5. <i>Balcis bilineata</i>	2"	Dredged - Jim Moore, coll 1200-1600 ft E. of Mexico (June '62)
1120 =	6. <i>Balcis martini</i>, A. Adams (1854)	1.25 ea 2"	
1515 =	7. <i>Pyramidella sulcata</i> , A. Adams (1854)	2"	Tony's Mine, Rockbourne, N. W. Aust.
1516 =	8. <i>Pyramidella acus</i> , Emelin (1991)	2"	Mazambique, W. Afr.
1942 =	9. <i>Balcis cumingi media pacifica</i> , Pilsbry	(ex Cate) 1"	11-3 in conchs under lava rocks - Feb '59 Kaunawa, Oahu, Hawaii (1990)
0385 =	10. <i>Niso splendidula</i> , Sow. (1834)	50.00 1"	Isla Gubernadora, Panama

Crepidula

- 12600
12602 1. *Crepidula aculeata*, Emelin (1981) + S Canal Zone → Coll. J. Zetek;
6 spec. (on rocks) Panama
12602 2. *Crepidula lessonii*, Brod. (1934) 3" (Coll. 1977) Panama City, Panama
12602 3. *Crepidula striolata*, Menke (1951) 2" Panama
4"
14172 4. *Crepidula excavata*, Broderip n. nov. Williamson (1905) San Pedro, Calif.

Calyptraeidae

- 1064 = 1. *Crucibulum auriculatum*, Emelin (1991)
1272 = 2. *Calyptraea (Trochita) trochiformis*, Born (1998)
1269 = 3. *Crucibulum spinosum*, Sowerby (1824)

Dredged alive E. of Mex. W. of
1 spec. Anna Maria Is. 300-400 ft. J. Moore
Coll. Nov-Dec '61
2" Coll. W. of Clont
1960, Peru
3" (Coll. 1927)
Parana

Xenophora

0060 = 1. <i>Xenophora</i>	2.50	1 spec
0061 = 2. <i>Stellaria solaris</i> , Linné (1764)	3.00	2" (Dredged Phil. Is. (Dredged by Fisheries Boat))
0759 = 3. <i>Xenophora spirata</i> <i>Tugurium caribaeum</i> , Petit (1856)	1.50	1" (Sharjah, Trucial States with perc)
1035 = 4. <i>Xenophora</i>	.50	1" (small) West Indies
1911 = 5. <i>Xenophora pallidula</i> , Reeve (1842)	3.00 ea	2" Japan

Aporrhaidae
~~Aporrhaidae~~
Struthiolariidae

(Coll. Patricia Vaase)

- 1191 = 1. *Struthioleria papulosa*, Martyn (1784) (with, ~~with~~) 2 spec
1770 = 2. *Aporrhais serresianus*, Michaud (1828) 10.00 1"
2118 = 3. *Aporrhais senegalensis*, Gray (1838) 2.50 ea 2"

collected in sand on offshore sand
(Aug. 26, '76) ^{bar, accessible only} briefly at extreme
^{low spring tide}
Okoronui Bay, Whangaparaoa,
N.Z.

N. Africa
Trawled 20 fms. off
Senegal, Africa

1540 available

Natica

Number	Species	Author	Quantity	Notes	Location
00732	1. <i>Natica aurantia</i>	Lamarck (1798)	1 spec		Phil Is.
04722	2. <i>Sinum perspectivum</i>	Say (1831)	1"		Florida
07422 09742	3. <i>Polinices albumen</i>	Linne (1758)	.50 1"		Manila, Phil. Is.
09742	4. <i>Natica concinna</i>	Dunker (1850)	.25		China Manila
09752	5. <i>Natica chinensis</i>	Lam. (1798)	.25		Sulu, P.I.
11212	6. <i>Natica stercus-muscarum</i>	Emelin (1791)	.20	1" (with perc)	Anzio Harbor, Italy
14472	7. <i>Polinices tumidus</i>	Swainson (1840)	2"	(with perc)	Indo-Pac.
15192	8. <i>Natica broderipiana</i>	Recluz (1848)	1"		W. Nicaragua
15402	9. <i>Natica onca</i>	Roding (1794)	2"		China
15412	10. <i>Natica vitellus</i>	Linne (1758)	1"	(with perc)	Indo-Pacific
17652	11. <i>Polinices sordidus</i>	Swainson (1821)	.25 ea	2"	Keppel Bay, Queensland 1999
22342	12. <i>Natica violacea</i>	Sow. (1825)	12.00 ea	2"	Madagascar

Ovulidae
Amphiperatidae

0926 OPEN

Species	Number	Author	Year	Locality	Depth	Size	Notes
1. <i>Volva volva</i>	1 spec.	Linne'	1758	Penghu Shuikuo, Taiwan			(pink) (5-10 fms)
2. <i>Prionovula sowerbyana</i>	2.00	Weinkauff	1881	Phil. Is.		1"	
3. <i>Phenacovola brevirostris</i>	.50	Linne'	1758	Kii Channel, Japan		1"	
4. <i>Primovula cavanaghi</i>	1.50 ea.	Iredale	1931	Mackay, Aust.		2"	
5. <i>Primovula verepunctata</i>	1.75 ea.	Iredale		Mackay, Aust.		2"	
6. <i>Primovula pyriformis</i>	1.00 ea.	Sow.	1828	Mackay, Aust.		2"	
7. <i>Phenacovola dancei</i>	5.00	Cate	1973	Kachiuung, E. China Sea, Taiwan		1"	(Trawled off (1971))
8.	1.00 ea.					2"	
9. <i>Ovula ovum</i>	3.00	Saxby	1788	Indo-Pac.		1"	
10. <i>Neosimnia (Simnia) aciculata</i>	2.00	Lam.	1810	S. Florida		2"	
11. <i>Cyphoma emarginatum</i>	2.00 ea.	Sow.	1930	Sao Felipe, W. Mex.		2"	
12. <i>Simnia rufa</i>		Sow.	1932	Mex.			
13. <i>Ovula costellata</i>		Lam.	1810	Sulu Sea, Phil. Is.		1"	
14. <i>Dentiovula eizoi</i>	48.50	Cate & Azuma	1995	Japan		1"	
15. <i>Primovula azumai</i>	6.00	Cate	1990	Japan		1"	
16. <i>Erato</i>	2"			Mex.			large, pinkish lavender
17. <i>Erato</i>	2"			Mex.			small, greenish white
18. <i>Simnia depressa</i>	1"	Sow.	1925	(on fan coral) Torrey's Mine, Roubourne, Aust.			
19. <i>Aperiovola robertsoni</i>	3.50	Cate, spec. nov.		off Kaohsiung, Taiwan (trawled by fishing boats Sept. 01)		1"	
20. <i>Neosimnia vidleri</i>	2.50	Sow.	1881	Catalina Is., Calif.		1"	(coll. by diver on gorgonians)
21. <i>Neosimnia angasi</i>	4.00	Reeve	1865	Aust.		1"	(on gorgonia 65 ft)
22. <i>Calputnus verrucosus</i>	2"	Linne'	1758	Indo-Pac.			
23. <i>Jenneria pustulata</i>	2"	Solander	1786	W. Mex.			
24. <i>Phenacovola tokioi</i>	3.00	Cate	1993	Bahol Is., Phil.		1"	
25. <i>Crenavola rosewateri</i>	3.00 ea.	Cate		Punta Engano, Phil. Is.		2"	(small) (lavender-red spots at both aperture ends)
26. <i>Crenavola renovata</i>	3.00 ea.	Iredale	1930	Punta Engano, Maclean, Phil. Is.		2"	(yellow)
27. <i>Crenavola semperi semperi</i>	3.00 ea.	Weinkauff	1881	Camotes Sea, Phil. Is.		2"	
28. <i>Primovula horai</i>	25.00	Cardin	1945	Bahol Is., Phil.		1"	Coll. in deep water or kangle nets

Triviaidae

1044=	1. <i>Trivia suffusa</i> , Gray (1832)	.50	2 spec	New Providence Is, Bahamas
1045=	2. <i>Trivia pediculus</i> , Linné (1758)	.50	1"	Florida
1236=	3. <i>Trivia californica</i> , Gray (1829)		5"	St. Nicolas Is, Mex
1237=	4. <i>Trivia solandri</i> , Sow. (1832)		3"	Punta Penasco, Mex.
1394=	5. <i>Trivia monacha</i> , Da Costa (1798)		2"	French Coast
2083=	6. <i>Trivia pacifica</i> , Sow. (1832)	6.50	1"	by diving off Manzanillo, Mexico

Cypraea

ID	Species Name	Author	Year	Size	Color/Notes	Location
0075	<i>Cypraea pantherina</i>	Lightfoot	1786	2.50	2 color var. 2 spec (leaf)	Ethiopia
0076	<i>Cypraea argus</i>	Linne'	1758	2.50		Fiji Is.
0077	<i>Cypraea mappa</i>	Linne'	1758	2.50	6.00 + 1 pink + 1 dark (dark base)	Phil. Is., Negros I., F. I.
0078	<i>Cypraea tigris</i>	Linne'	1758	2"		Pac. Is.
0079	<i>Cypraea magistray</i>	Melville	1888	2"		Japan
0080	<i>Cypraea cribaria</i>	Linne'	1758	2.50	3.50 + 1.00 (dark base)	Mauritius Is.
0081	<i>Cypraea poraria</i>	Linne'	1758	2"	2.00 + 1.00 (dark base)	Phil. Is.
0082	<i>Cypraea zic zac</i>	Linne'	1758	2"		Cebu, Phil. Is.
0083	<i>Cypraea isabella</i>	Linne'	1758	2"		Ceylon
0084	<i>Cypraea caputserpentis</i>	Linne'	1758	4"		N. W. Aust (Marquessas)
0085	<i>Cypraea helvola</i>	Linne'	1758	5"	(large)	Indo-Pac. (Indian Ocean)
0086	<i>Cypraea histrio</i>	Gmelin	1791	1"		Cocos or Keeling Is.
0087	<i>Cypraea frimbrata durbanensis</i>	S. & S.	1939	2"	a sub sp. of zic zac	Zanzibar
0088	<i>Cypraea diluculum</i>	Reeve	1845	2.60		W. Aust.
0089	<i>Cypraea robertsei</i>	Hidalgo	1906	1"		Panama
0090	<i>Cypraea labrolineata</i>	Castkoin	1848	3"		Japan
0091	<i>Cypraea staphylaea staphylaea</i>	Linne'	1758	3"		Japan
0092	<i>Cypraea limacina</i>	Lamarck	1810	2"	2 color var. (leaf)	Pac. Is.
0093	<i>Cypraea erosa</i>	Linne'	1758	1"		Phil. Is.
0094	<i>Cypraea chitensis</i>	Gmelin	1791	1"		Indo-Pacific
0095	<i>Cypraea clandestina</i>	Linne'	1767	2"		Zanzibar
0096	<i>Cypraea decipiens</i>	E. A. Smith	1880	4.00		Aust. N. Aust.
0097	<i>Cypraea depressa</i>	Gray	1824	3"		Pac. Is.
0098	<i>Cypraea ursellus</i>	Gmelin	1791	2"		Zanzibar
0099	<i>Cypraea talpa</i>	Linne'	1758	1"		Indo-Pac.
0100	<i>Cypraea onyx</i>	Linne'	1758	2"		S. W. Pac.
0101	<i>Cypraea lynx</i>	Linne'	1758	1"		Indo-Pac.
0102	<i>Cypraea moneta</i>	Linne'	1758	3"	(orange)	Indo-Pac.
0103	<i>Cypraea monetaria annulus</i>	Linne'	1758	1"		Indo-Pac. (Toman Bay)
0104	<i>Calpurnus verrucosus</i>	Linne'	1758	2"		Indo-Pac.
0105	<i>Jenneria pustolata</i>	Solander	1786	2"	(not uncommon)	W. Mex
0106	<i>Cypraea mauritia mauritiana</i>	Linne'	1758	1"	(large)	Hawaii Pac. Is.
0107	<i>Cypraea lutea</i>	Gmelin	1791	1"		Phil. Is.
0108	<i>Cypraea madagascarensis</i>	Gmelin	1791	1"	(Van Aust. 1.20 - 2.00)	Indian Ocean
0109	<i>Cypraea tigris</i>	Linne'	1758	1"	(acid treated) (small)	Indo-Pac.

lidae

Massai Va. Etiopia white with dark spots + 1 dark (Van Aust. 1.35-1.00)

6.00 + 1 pink Phil. Is. Fiji Is. (2.25 + 1) Negros I. Phil. Is.

2" (3.50 + 1.00) Japan

2" (2.00 + 1.00) (dark base) Mauritius Is. Phil. Is.

2" Ceylon

4" (large) N. W. Aust (Marquessas) Indo-Pac. (Indian Ocean)

1" Cocos or Keeling Is.

2" Zanzibar

2" W. Aust. Panama

3" Japan

3" Japan

3" Pac. Is.

1" Phil. Is.

1" Indo-Pacific

2" Zanzibar

1" Aust. N. Aust.

3" Pac. Is.

2" Indo-Pac.

1" Indo-Pac.

Cypraea

- (Sub-specie of *gracilis*, Euskoin (1848))
- 0110 = 36. *Cypraea macula*, Angus (1862) ^{95 spec.} Heartley's Creek Reef
(Winkworth, Schilder & Schilder (1938) not recognized) N. Queensland, Aust.
0111 = 37. *Cypraea turdus*, Lamarck (1810) ^{2 "} Red Sea
~~0583 = 38. *Cypraea eburnea*, Barnes (1824) ^{1 "} Raki Raki, Vite Levu, Fiji (1964)~~
0584 = 39. *Cypraea mus*, Linne (1758) ^{2.00 1 "} (Juvenile)
^{(a form of *miliaris*, Gmelin (1791))} 10.00 1 " (Plain, no nobs) Paramon Penn, Venez.
0585 = 40. *Cypraea inoellata differens*, Schilder (1922) ^{2 "} S. China Sea
^(one spec a gift to Walter D.)
0586 = 41. *Cypraea eglantina niger*, Roberts (1885) ^{7.50ea. 2 "} New Caledonia
^{2.00 1 "} Phil.
0587 = 42. *Cypraea punctata*, Linne (1751) ^{1.00ea. 2 "} Phil. Is.
0611 = 43. *Cypraea teulerei*, Cazenavette (1846) ^{10.00 1 "} Gulf of Oman, Arabia
^(5.00 1 pair from John S.)
0612 = 44. *Cypraea stolidia diauges*, Melville (1888) ^{4.75ea. 2 "} Zanzibar
0613 = 45. *Cypraea teros*, Gmelin (1791) ^{.65 1 "} Indo-Pac.
0614 = 46. *Cypraea felina fabula*, Kiener (1843) ^{2 1/2 "} G. of Oman (Muscat) (1963)
0615 = 47. *Cypraea felina*, Gmelin (1791) ^{3 1/2 "} Zanzibar
0690 = 48. *Cypraea hebrides*, Melville (1888) ^{2.00 1 "} Arabian Gulf
^(Burgess considers this a sep. species from "not" a variety or crasa)
0698 = 49. *Cypraea coxeni hesperina*, Schilder & Summers (1963) ^{3.00 1 "} New Guinea
0728 = 50. *Cypraea tutea humphreysi*, Gray (1825) ^{1.50ea. 2 "} Natavu Sound, Guadalcanal
0729 = 51. *Cypraea bistrinotata (mediocris)* S. & S. (1937-38) ^{1.50ea. 2 "} (10ft. by diver)
Bahol Is., Phil.
0819 = ~~52. *Cypraea heliata callista*, Shaw (1794) ^{2.50 1 "} Marquesas~~
0820 = 53. *Cypraea catholicorum*, Sch. Sch. (1938) ^{3.50 1 "} Marau Sound, Guadalcanal
^{0854a} ^{60.00 1 "} (immature) Ft. Dauphin, Madagascar
0854 = 54. *Cypraea esotropia*, Dudos (1833) ^{8.50 1 "} Mauritius
0911 = 55. *Cypraea ventriculos*, Lam. (1810) ^{5.00 1 "} Papeete, Tahiti
^{1.00ea. 2 "} (low tide under boulders on exposed coral)
0913 = 56. *Cypraea hammondae*, var. *purpuradusta* ^{2.30 1 "} Sulu Sea, S. Phil.
^{black blotch on under side} (Schilder & Summers, Schilder (1960) (Jan. 1, 1961) (by diver))
Galle Harbor, Sri Lanka
1115 = 57. *Cypraea ocellata*, Linne (1757) ^{30.00 1 "} Oahu, Hawaii
^{Schilderiana, Cate (1961)} (Aust. coll. July 1938) Part form
1120 = 58. *Cypraea tigris*, Linne (1758) ^{3.00ea. 2 "} Bass Strait, S. Aust.
^{1201a}
1201 = 59. *Cypraea hesitata*, Iredale (1916) ^{1.00ea. 4 "} Easter Is.
1202 = 60. *Cypraea caput draconis*, Melville (1888) ^{2 "} Trobriand Is., New Guinea
^{ovum, Gmelin (1791)}
1346 = 61. *Cypraea etrones*, Linne (1758)
1413 = 62. *Cypraea coxeni*, Cox (1973) ^{1 "} New Georgia
^{ocean side no reef in small cave,}
0653 = 63. *Cypraea mariae*, Schilder (1922) ^{18.50 1 "} Kurajalein Atoll 45 ft.
0654 = 64. *Cypraea irrorata*, Gray (1828) ^{5.00ea. 2 "} Rangiroa Is., Tuamotus
0668 = 65. *Cypraea guttata*, Gmelin (1791) ^{270.00 1 "} Panglao, Bohol, Phil. Is.
^{100.00 (dark)} (1990-1991)
0214 = 66. *Cypraea friendi*, Gray (1831) ^{15.00 (black) 2 "} Hopeton, W. Aust.
0248 = 67. *Cypraea rosselli*, Cotton (1948) ^{200.00 1 "} (170 ft. - 1987)
S. Rott nest, W. Aust.
1908 = 68. *Cypraea angustata*, Gmelin (1791) ^{18.50 1 "} trawled deep water off
^{(form inopinata, Schilder (1930))} Bass Strait, Aust. (190-30)
1909 = 69. *Cypraea achatidea*, Suv. (1832) ^{18.50 1 "} trawled off
Dalen, Senegal, W. Africa
1225 = 70. *Cypraea aurantium*, Gmelin (1791) ^{225.00 1 "} (coll. with Suda barbotin, in cave on reef)
Kunja lein, Marshall Is.

Cypraea

1958 =	71. <i>Cypraea cornica</i> , Sow. (1870)	18.50	1 spec.	Oldinawa (coll. 9 ft under stones off)
1959 =	72. <i>Cypraea pulicaria</i> , Reeve (1846)	28.00	1"	Margaret River, W. Aust. (coll. 5-6' off)
1960 =	73. <i>Cypraea erythraeensis</i> , Sow. (1835)	14.00	1"	Baibaia, E. of Aden, Somalia
1961 =	74. <i>Cypraea minoridens</i> , Melvill (1901)	7.50 ea	2"	Manau Sound, Solomon Is. (coll. with scuba at 50-90' in coral rubble)
1970 =	75. <i>Cypraea astaryi</i> , Schilder & Schilder (1971)	35.00	1"	Nuku Hiva, Marqueses
2006 =	76. <i>Cypraea pulchra</i> , Gray (1824)	30.00	1"	Muscat, Oman (coll. with scuba at 100' in cave)
2054 =	77. <i>Cypraea marginata</i> , Gaskoin (1849)	145.00	1"	Rattnest Is., W. Aust. (coll. with scuba at 15-25 mtr on reef)
2055 =	78. <i>Cypraea capensis</i> , Gray (1828)	25.00	1"	2-3 kms. off Bird Rock, Alga Bay, E. Cape Province, S. Africa
2056 =	79. <i>Cypraea cribaria niger</i> , Linne' (1758)	85.00	1"	coll. at 1-5 meters on branched coral (Army Bay, New Caledonia) (1995) (100 mtr)
2089 =	80. <i>Cypraea porteri</i> , Cate (1966)	395.00	1"	Balut Is., Phil. (Traveled by comm. fish. off)
2105 =	81. <i>Cypraea nivosa</i> , Brod. (1827)	18.50	1"	W. Burma (coll. with scuba at 50' under coral rubble)
2106 =	82. <i>Cypraea tessellata</i> , Swainson (1822)	60.00	1"	Makaha, Oahu, Hawaii
2107 =	83. <i>Cypraea saulae</i> , Gaskoin (1863)	125.00 ea	2"	Siasi, Sulu Sea, Phil.
2108 =	84. <i>Cypraea citrina</i> , Gray (1825)	40.00 ea	2"	Ft. Dauphin, Madagascar (1984)
2161 =	85. <i>Cypraea sakuraii</i> , Habe (1970)	550.00	1"	Balut Is., Davao, Phil. Is.
2315 =	86. <i>Cypraea valentia</i> , Perry (1811)	400.00	1"	Phil. Balut Is., Mindanao, Phil. (Tangle nets - 100 meters - 1991)
2338 =	87. <i>Cypraea leucodon</i> , Brod. (1829)	1800.00	1"	Phil. Balut Is., Mindanao, Phil. (Tangle nets - 100 meters - 1991)
2339 =	88. <i>Cypraea friendi vercoi</i> , Schilder (1930)	85.00 ea	3"	W. Aust. (2000) (at 45 meters)
2340 =	89. <i>Cypraea venusta roseopunctata</i> , Rayboudi (1986)	190.00 ea	2"	Esperance, W. Aust. (diving on sponge at night)
2341 =	90. <i>Cypraea venusta sorrentensis</i> , Schilder (1963)	30.00 ea	2"	Sorrento Reef, W. Aust. (diving on sponges in cave at night)
2342 =	91. <i>Cypraea friendi thersites</i> , Gaskoin (1849)	60.00 ea	2"	Edinburgh, SA, Aust
2343 =	92. <i>Cypraea stercoraria</i> ^{Linne' (1758)} rattus , Lam.	12.30	1"	Senegal
2365 =	93. <i>Cypraea cervinetta</i> , Kiener (1843)	10.00	1"	Mazatlan, W. Mex

Tonnidae

0128=1. *Malea ringens*, Swainson (1822)

0683=2. ^{Malea} *Tonna pomom*, Linné (1758)
1334a

1334=2. *Tonna canaliculata*, Linné (1758)

1433=4. *Tonna okaria*, Linné (1758)

1 spec. (Not uncommon) Mex to Panama

.75 1"
(large - ca 1" + 2" 1.50 ea 2anz. 1947
small - 0.52 Phil. Is.

2" Phil. Is.

Cassididae (Helmets)

0112=	1. <i>Phalium bisulcatum</i> , Schubert & Wagner (1929)	1 spec.	Phil. (Gift to Walter Downing)
✓ 0113=	2. <i>Cassia tuberosa</i> , Linné (1758)	1 "	Florida
0514a		60.00 ca 1 "	Indo-Pac.
0514=	3. <i>Cassia cornuta</i> , Linné (1758)	10.00 1 "	Roi-Namur Is., Kwajalein Atoll, Marsh Is.
0532=	4. Cassia <i>thompsoni</i> , Brazier (1925)	1.25 1 "	Moreton Bay, Queensland, Aust.
0821=	5. <i>Cassia ponderosa</i> , Gmelin (1791)	2 sea, 2 "	Zamboanga, Phil. Is.
0822=	6. <i>Cassia</i> (<i>Casmaria</i>) <i>vibex</i> , Linné (1758) forma <i>vibex</i>	2 sea, 2 "	Cebu, P.I.
1588=	7. <i>Phalium strigatum</i> , Gmelin (1791)	2 "	Taiwan
1589=	8. <i>Phalium decussatum</i> , Linné (1758)	1 "	Taiwan
0658=	9. <i>Morum grande</i> , A. Adams (1855)	10.00 1 "	S. China Sea
0932=	10. <i>Morum teramachii</i> , Kuroda & Habe (1961)	155.00 1 "	Balut Is, Davao, Phil. (1989)
0965=	11. <i>Morum cancellatum</i> , Sow. (1824)	18.00 1 "	Taiwan
0966=	12. <i>Morum watanabei</i> , Kusuge (1981)	40.00 1 " (1 large)	Zamboanga, Phil. Is.
1004=	13. <i>Morum joelgreeni</i> , Emerson (1981)	25.00 2 "	(1992)
1101a	1996 (at 40-60 fathoms) (with parv)	40.00 1 "	Balut Is, Davao, Phil. (at 40-60 fms) (1991)
1101=	14. <i>Morum dennisoni</i> , Reeve (1842)	60.00 1 "	Gulf of Venezuela
2226=	15. <i>Morum matthewsi</i> , Emerson (1962)	125.00 1 "	Off Mossoro, Rio Grande do Norte State, Brazil. (taken on sand 20-30 mtrs, by dive, col. by lobster diver - 2002 (1996)
2269=	16. <i>Cassia cornuta</i> , Linné () On sand 45 ft. (1934) by native friends.	50.00 1 "	Lorot, Baja Calif., Mex (at 60 ft.) Off Santos, S.P. (trawled at 40 meters) Brazil (July 2003 by fishermen with parvs (bredged live at 30 m. 8/03
2316=	17. <i>Cassia tenuis</i> , Wood (1928)	200.00 1 "	
2319=	18. <i>Semicassia labiata iheringi</i> , Cancellas (1953)	20.00 1 "	
2332=	19. <i>Phalium labiatum zeylanicum</i> , Lam. (1922)	10.00 ca 2 "	Jeffrey's Bay, S. Africa
2333=	20. <i>Cypraeacassis testificulus</i> , Linné (1758)	10.00 1 "	Florida
2334=	21. <i>Cypraeacassis testiculus senegalensis</i> , Gmelin (1791)	9.00 ca 2 "	Senegal

Ficus

0129=	1. <i>Ficus subintermedia</i> , d'Orbigny (1852)	2 spec.	China Sea
0130=	2. <i>Ficus ventricos^a</i> , Sowerby (1825)	1 "	(not uncommon) Mex
0971=	3. <i>Ficus</i> <i>fessulata</i> , Nobelt (1981)		
2058=	4. <i>Ficus howellii</i> , Clench & Parfante (1940)	1 spec. 2 "	Nicol Bay, Pt. Samson, N.W.A. 1904-1995
2193=	5. <i>Ficus investigatoris</i> , E. A. Smith (1916)	80.00 1 "	Queen's Pt., Barbados (franked 1900)
2335=	6. <i>Ficus gracilis</i> , Sow. (1825)	30.00 1 "	Ma Qadiso, Somalia (1987)
2336=	7. <i>Ficus carolae</i> , Clench (1945)	8.00 1 "	Taiwan
2337=	8. <i>Ficus filosa</i> , Sow (1892)	50.00 1 "	G. of Mex.
		12.00	
		9.00 2 "	Vietnam

Cymatium + Bursa

ID	Species	Price	Quantity	Notes	Location
0114b		150.00	1 spec (large)		Phil.
0114a		25.00	1 spec		Phil.
0114=	1. Charonia tritonis, Linné (1758)		2 spec.		Okinawa
0115=	2. Cymatium lorotorium, Linné (1758)		1"		China Sea
0116=	3. Cymatium pyrum, Linné (1758)		+ 1"		Luzon, Phil. China Sea
0117=	4. Cymatium (Linatella) weigmanni, Anton (1839)		1"	(common beach shell) (Range - L. Cal. to Peru) rare living	Panama (with periostraca)
0118=	5. Cymatium rubecula, Linné (1758)	1.00	+ 1"	(red) - Borongay, Samar, Phil (orange)	Okinawa
0119=	6. Cymatium (Septa) pileare, Linné (1758)	.25	+ 1"	(with periostracum)	Puerto Rico
0120=	7. Cymatium caudatum, Emelin (1941)		1"		Japan
0121=	8. Distorsio reticulata, Roding (1798)		2"		China Sea
0122=	9. Distorsio anus, Linné (1758)		2"		Indo-Pac.
0123=	10. Celagna clandestina Lamarck (1818) clandestina Lam.		1"		Indo-Pac.
0124=	11. Apollon (Bursa) gyryneus, Linné (1758)		1"	(red)	"
0125=	12. Distorsio (Rhysema) decussatus, Valenciennes (1832)		1"	(Brown noded bands) (rare) (with peris)	Aust
0126=	13. Cymatium hepaticum, Roding (1798)	1.50	- 1"		Japan
0127=	14. Bursa lamarchi, Deshayes (1853)	6ft	2"		Japan
0533=	15. Bursa bubonia Emelin (1941)	.25	1"		Ata'a, Makita, B. Solomons
0689=	16. Cymatium trilineatum, Reeve (1844)	4.00	1"	(with perc)	Arabian Gulf
0701=	17. Bursa robusta Reeve (1844)		2"	(trivial - deep water)	Manila Bay, Phil.
0702a	18. Bursa bubonia, Linné (1758)		+ 1"	large, mature shell	Zamboanga, Phil.
0702=	18. Bursa bubonia, Linné (1758)	110.00	1"	(Vietnam large - with perc)	(taken by diver in 5-15 fthrs near) Manzanillo, Mex.
0736=	19. Bursa caelata, Broderip (1833)	1.00	1"		Hawaii
1985=	20. Apollon pusillum, Bred. (1832)	1.00	1"		Phil. Is.
1387=	21. Bursa	2.00	1"		(small) (with perc) San Diego, Calif.
1419=	22. Bursa californica, Hinds (1843)		1"		(1 small - 2 large with percs) Departure Bay, Puget Sound, Wash.
1420a	23. Fusitriton oregonensis, Redfield (1848)		3"		Phil. Is.
1493=	24. Bursa rhodostoma, Sow. (1834)		1"		(one with perc) 60ft Jan Japan scuba diver
1577=	25. Apollon (Bursa) Hirasai, Kuroda (1961)		2"		60ft March 1999 (in fish nets) Haiti
1760=	26. Cymatium femorale, Linné (1758)	12.00	1"	(with perc)	55' in hole) Bolo Pt, Okinawa
1761=	27. Cymatium variegata, Lam. (1816)	0.00	1"		Cebu, Phil.
1817=	28. Bursa cruentata, Sow. (1841)	2.00	1"		Bohol Is., Phil.
1851a	29. Bursa cruentata, Sow. (1841)	1000a	1"		
1857=	30. Gyryneum roseum, Reeve (1844)	2.50	1"		
0695=	31. Bursa margaritula, Deshayes (1832)		1"		Palawan, Phil. Is
2060=	32. Bursa angioyorum, Parth (1990)	9.00	1"		Cebu, Phil. Is
2119=	33. Cymatium mareubrum, Garcia Talavera (1985)	7.50	1"		(coll with scuba at night in shallow water) Sinai Penn., Egypt, Red Sea
2120=	34. Distorsio robinsoni, Petuch (1989)	6.00	1"		Brazil
2121=	35. Distorsio kurai, Petuch & Hirasewych (1980)	5.00	2"		Bohol Is., Phil.
2331=	36. Charonia lampus pustulata, Linné (1758)	15.00	1"		S. Africa

Bursa

2344 = 1 ♀. Bursa lissostoma, A. E. Smith (1914) (Buto^{35.00}-Rodrig) spec Phil.

Murex

- 0131a = 1. *Murex (Chicoreus) palma rosae*, Lamarck (1822) 50.00+1 " Coral Bay, Trincomalee, Sri Lanka - by diving - with perc
- 0132 = 2. *Murex (Homalocantha) anatomica*, Perry (1811) 10.00ea, 2 spec (1 light - 1 dark) Maldive Is. (with perc)
- 0133 = 3. *Murex (Murex) triremis*, Perry (1811) 2.50 1 " (10-30 ftms) Kii, Japan
- 0134 = 4. *Murex (Chicoreus) rubiginosus*, Reeve (1845) 1.25 + 2 (Gift to Walter D.) large 3.503 " (1 large) Cebu, Phil. (orange) 85.00 + 1 " Coll. on reef at low tide, Broome, W. Aust. Kii, Japan
- 0135 = 5. *Murex (Hexaplex) brassicae*, Lamarck (1822) 3.50 1 " (rare intertidal) (Range - Mex to Peru)
- 0136a = 6. *Murex (Hexaplex) erythrostomus*, Swainson (1831) 2.00 + 1 " (common offshore) Mazatlan
- 0137 = 7. *Murex (Hexaplex) regius*, Swainson (1821) 1.00 #4 (small - with perc) Calbino - Gift Mrs. D. Mex. (Range - Gulf of Cal. to Peru)
- 0138a = 8. *Murex (Moricanthus) nigrifus*, Philippi (1843) (a form) 2.50 1 " Mex. (Range - S. Gulf of Cal. to Peru)
- 0138 = 8. *Murex (Moricanthus) nigrifus*, Philippi (1843) (a form) 1.00 1 " L. Calif. Mex. (confined to Gulf of Cal.)
- 0139 = 9. *Murex (Moricanthus) princeps*, Broderip (1833) 1.00 1 " Mex. (S. Gulf of Cal. to Peru)
- 0140 = 10. *Murex (Murex) brevispinus*, Lam. (1822) 1 " (with perc) Penang, Malaya
- 0141a = 11. *Murex (Murex) haustellum*, Linne (1758) 1 " Kinta Harbour, Baganville
- 0141 = 11. *Murex (Murex) haustellum*, Linne (1758) 1 " Blainville (1832) Pac. Is. (Phil.)
- 0142 = 12. *Drupa ricinus albolabris*, Lamarck (1822) 1 " Japan
- 0143 = 13. *Drupa spatulifera*, Roding (1798) 2 " Japan
- 0144 = 14. *Drupa ricinus*, Linne (1758) 2 " Japan
- 0145 = 15. *Drupa morum*, Roding (1798) 2 " Japan
- 0146a = 16. *Murex (Hexaplex) chicoreum*, Emelin (1791) (white, black tips) 0.00 #1 (small - alternate black & white bands)
- 0146 = 16. *Murex (Hexaplex) chicoreum*, Emelin (1791) (white, black tips) 2 " (curved spines) Phil.
- 0147 = 17. *Murex (Chicoreus) brunneus*, Link (1807) 2 " (white on fronds) Phil. Is.
- 0148 = 18. *Murex (Chicoreus) brevifrons*, Lamarck (1822) 2 " (all black)
- 0149a = 19. *Murex (Murex) tribulus*, Linne (1758) 2 " (with perc) small + 2 " Kinta Harbour, Baganville
- 0152a = 20. *Murex (Chicoreus) (Murex) a. Broome*, W. Aust 1946 at 100 feet 3.00 + 1 " (small) West Indies
- 0152 = 20. *Murex (Pteropurpura) adunca*, Sow. (1834) 3.95 1 " Indo-Pacific
- 0153 = 21. *Murex adonetus*, (Chicoreus) madurus, Brod. (1833) + 1 Hiva Oa, coll. by 10.95 + 1 " (Gift to Walter D.) Japan
- 0154 = 22. *Murex Steareae*, Reeve (1845) 10.50 Marquessa Is. (10.50, 12.50, 15.00) Marquessa Is., New Caledonia
- 0155 = 23. *Murex (Murex) elenensis*, Dall (1909) 15ea 2 " Guaymas, Sonora, Mex.
- 0156a = 24. *Drupa clathrata*, Lamarck (1816) Large - Phil. Is. 75 + 1 " (with perc) (Summer '63 - Coll. M. Minzak) Bolo Pt., Okinawa
- 0156 = 24. *Drupa clathrata*, Lamarck (1816) 60.00 1 " + 10156 (300) Cebu, Phil.
- 0157a = 25. *Murex sawlii*, Sowerby (1841) 15.00 1 " Okinawa
- 0157 = 25. *Murex (Cerastostoma) foliatum*, Nyctall, Conrad (1837) small + 1 " Coil. between rocks - 16 low tide - on reef
- 0158 = 26. *Murex foliatus*, Emelin (1791) 1 " (with perc. Feb 5) Half Moon Bay, Cal.
- 0159a = 27. *Murex (Homalocantha) anatomica*, Burch & Burch (1960) 8.00 + 1 " Samar, Phil.
- 0159 = 27. *Murex (Pteropurpura) festiva*, Burch & Burch (1960) 4.00 1 " Cebu, Phil.
- 0160 = 28. *Murex (Maxwellia) festiva*, Hinds (1844) 1.95 1 " (on rocks - Dec 14, '63) (low tide) Mission Bay, San Diego, Cal.
- 0161 = 29. *Drupa grossularis*, Roding (1798) 15.00 2 " Japan
- 0162 = 30. *Murex (Pteropurpura) macroptera*, Deshayes (1839) 8.00 1 " (Mrs. Lounsbury priced it 22.50) S. Cal.
- 0163a = 31. *Murex (Chicoreus) artemis*, (with 14 ft spines 15.00) pale lavender 6.00 + 1 " (dredged with perc - b. by act. 150 ftms) Kii channel, Japan
- 0163 = 31. *Murex (Pterygatus) alata*, Roding (1798) 2.50 + 1 " (fringed) Phil. Is. 100 ft
- 0164 = 32. *Murex (Pterygatus) pinnatus*, Swainson (1822) 6.00 1 " (with perc) Taiwan
- 0165 = 33. *Murex (Murex) tweedii*, Macpherson (1962) 4.00 1 " (small) Queensland, Aust.
- 0166 = 34. *Murex (Murex) teraispina*, Lam. (1822) 1.50 2 " (large - banded) Phil. Is.
- 0167 = 35. *Murex (Chicoreus) brunneus*, Roding (1798) (with perc) 6.00ea 2 " (1 white, 1 black - both with perc) Broome, W. Aust.

Murex

Number	Species	Author	Year	Locality	Depth	Notes
0746 b.	(Phyllonotus)			Panglao, Bohol, Phil. Is.		
0746 = 36.	Murex (<i>Chicoreus</i>) <i>laciniatus</i>	Sow.	(1841)	Madan Is, Phil	10.00 with perc.	Collected by divers, 10 ft., Siticon. rubble (collected 1935)
0749 = 37.	Murex (<i>Chicoreus</i>) <i>laxicornis</i>	Lam.	(1822)		1.00	Bohol, Phil. Is.
0752 = 38.	Murex <i>kawamurai</i>	Shikama	(1964)		1.00	(dredged - 33 fms.) Bohol, Phil. Is.
0769 = 39.	Eupleura <i>murici</i>	Formis, Broderip	(1833)		1.75	Manzanillo, Mex.
0790 = 40.	Murex (<i>Homalocantha</i>) <i>scorpio</i>	Linné	(1758)		2.50	Cebu, Phil.
0794 = 41.	Murex (<i>Pteropurpura</i>) <i>adunca</i>	Sow.	(1834)		3 for .75	Japan
0799 = 42.	Murex (<i>Ocenebra</i>) <i>paulsoni</i>	Carpenter	(1864)		2.50	Korea
0824 = 43.	Murex (<i>Murex</i>) <i>cabriti</i>	Bern	(1858)		5.00	Santa Barbara, Calif.
0825 = 44.	Murex (<i>Murex</i>) <i>scolopax</i>	Dillwyn	(1819)		3.00	Florida
0825 = 44.	Murex (<i>Murex</i>) <i>froscheli</i>	Lischke	(1868)		3.00	Tayabas Bay, Phil. Is.
0825 = 44.	Murex (<i>Murex</i>) <i>mindanensis</i>	Sow.	(1844)		4.00	(trawled 20 in 180 fms) (with perc.) Tayabas Bay, Luzon, Phil. Is.
0825 = 44.	Murex (<i>Siratus</i>) <i>virginicus</i>	Roding	(1798)		1.50	W. Africa (to Bay of Bengal)
0842 = 46.	Murex (<i>Homalocantha</i>) <i>oxycantha</i>	Broderip	(1833)		2.50	(with perc) Ecuador
0853 = 47.	Ocenebra (<i>Tritonalia</i>) <i>crassilabrum</i>	Gmy	()		.50 ea.	Wolfgang weyrauch leg. Gallao, Peru
0854 = 48.	Murex (<i>Chicoreus</i>) <i>florifer</i>	A. Adams	(1855)		2"	(tiny) S. E. Florida, W. Ind.
0909 = 49.	Murex (<i>Homalocantha</i>) <i>anatomicus</i>	pele, Pilsbry	(1920)		17.50	Cell. S. Carr - 1925 - 30 to 50 fms. under coral rubble Electric Bay, Naha Kuli, Okinawa
0909 = 50.	Muricopsis <i>oxystatus</i>	Smith	(1938)		5.00	(collected at 100-150 fms.) Palm Beach Co., Fla.
0909 = 51.	Muricopsis <i>zeteki</i>	Hert. & Strong	(1951)		1.00	off rocks - minus title Mazatlan, Mex.
0910 = 52.	Murex (<i>Phyllonotus</i>) <i>turbinatus</i>	Lamarck	(1822) (a form)		1.50 ea.	with perc) Oran, Tunisia
0966 = 53.	Murex (<i>Marxia</i>) <i>bipinnata</i>	Reeve	(1845)		8.00	Luanda, Angola
0967 = 54.	Murex (<i>Porporellus</i>) <i>gambiensis</i>	Reeve	(1845)		2.50	Coron, Palawan, Phil. Is. 10 fathoms on rocks, July '25
0968 = 55.	Murex (<i>Hexaplex</i>) <i>stainforthi</i>	Reeve	(1843)		10.00	Senegal, W. Afr. (in mangroves at low tide - 1955)
0969 = 56.	Murex (<i>Phyllonotus</i>) <i>duplex</i>	Roding	(1798)		15.00	Dampier, W. Aust. (Sept. Apr. '54) From Cate Collection
0988 = 57.	Murex (<i>Chicoreus</i>) <i>denudatus</i>	Perry	(1811)		5.00	W. Africa
0153 = 58.					1"	Central Phil.
1110 = 59.	Urosalpinx <i>tampaensis</i>	Conrad	(1846)		2"	Japan (coll. C.C. Allen) Tampa Bay, Florida
1169 = 60.	Murex (<i>Siratus</i>) <i>alabaster</i>	Reeve	(1845)		45.00	Japan
1169 = 61.	Murex (<i>Phyllonotus</i>) <i>superbus</i>	Sow.	(1889)		8.00	Panglao, Bohol, Phil. Is.
1228 = 62.	Ocenebra (<i>Urosalpinx</i>) <i>lurida</i>	Middendorf	(1848)		12.00	Bonn. Is., Ogasa Ward (with perc)
1240 = 63.	Ocenebra <i>foveolata</i>	Hinds	(1844)		3"	Monterey, Calif.
1276 = 64.	Eupleura <i>nitida</i>	Broderip	(1833)		1"	San Pedro, Calif.
1339 = 65.	Murex (<i>Chicoreus</i>) <i>florifer</i>	A. Adams	(1855)		2"	(coll. Bergeron - 1915 - under rocks) Venado Is., Panama
1386 = 66.	Murex (<i>Murex</i>) <i>granulata</i>	Duclos	(1832)		1"	Florida
1395 = 67.	Murex (<i>Prope</i>) <i>tuberculata</i>	St.			2"	off Koko Head Crater, Oahu Is., Hawaii (coll. W. J. Clench - 1941)
1395 = 68.	Murex (<i>Pazigella</i>) <i>pazi</i>	Crosse	(1869)		2"	off Bahamas
1399 = 68.	Murex (<i>Siratus</i>) <i>beaveri</i>	Fischer & Bernardi	(1857)		12.00	Dredgings 600 to 800 ft. off Tampa, Florida
1432 = 69.	Pteropurpura <i>etinceoides</i>	Valen.	(1832)		2"	Dredgings 600 to 800 ft. (with perc) - trawled by fishermen Guaymas, Mex.
1400 = 70.	Murex (<i>Murex</i>) <i>subanulata</i>	Stosch	(1825)		2"	(coll. 11/1/92) Vandenberg AFB Beach, Calif.

Murex

1520 =	71. <i>Drupa elegans</i> , Brodie & Sow. (1829)	1 spec.	Phil. Is.
1521 =	72. <i>Drupa speciosa</i> , Dunker (1869)	1 "	No locality
1535 =	73. <i>Drupa digitata</i> , Lam. (1842)	2 "	Mozambique
1584 =	74. <i>Murex (Ocenebra) lurida</i> , Middenдорff (1849)	1.50 1" (with perc)	Cintertidal Van Isle, B. Columbia, Canada
1585 =	75. <i>Murex (Poirieria) zelandica</i> , Quoy & Gaimard (1833)	1 " (orange)	(trawled deep water) Tasman Bay, Nelson, N. Zealand
1586 =	76. <i>Murex (Eichoreus) penchinatus</i> , Crosse (1861)	12.00 1"	(with perc) Phil. Is.
1744 =	77. <i>Murex (Marchia) elongata</i> , Lightfoot (1796)	20.00 1"	Punta Engano, Mactan Is, Phil.
1745 =	78. <i>Murex coppingeri</i> , E.A. Smith (1904)	10.00 1"	Pratas Is., China
1746 =	79. <i>Murex martiniana</i> , Roding (1798)	28.00 1" (black)	(taken by local fishermen 100 fms.) Cebu, Phil. Is.
1747 =	80. <i>Murex (Murex) rostratus</i> , Sow. (1841)	25.00 1"	Punta Engano, Cebu, Phil. Is.
1747 =	80. <i>Murex (Murex) rostratus</i> , A. Adams (1863)	25.00 1"	Taiwan
1809 =	81. <i>Naquetia capucina</i> , Lam. (1812)	1.50 1"	Phil. Is.
1812 =	82. <i>Murex ramosus</i> , Linné (1758)	30.00 + 12.00 1"	(Black) Cebu, Phil. Is. (1990) Indo-Pac.
1826 =	83. <i>Naquetia barclayi</i> , Reeve (1858)	25.00 1"	Punta Engano, Mactan Is.
1927 =	84. <i>Murex (Chicoreus) rossiteri</i> , Crosse (1872)	16.00 1"	Mactan Is, Phil.
1931 =	85. <i>Murex (Favartia) dorothyae</i> , Emmons & D'Attilio (1979)	3 for 10.00 + 15.00 1"	same locality Cebu, Phil.
1932 =	86. <i>Murex (Pterynotus) acanthopterus</i> , Lam. (1816)	37.50 1"	Dampier, W. Aust.
1834 =	87. <i>Murex (Pterynotus) orchidiformis</i> , Shikama (1973)	25.00 + 1" 25.00 1"	same locality Balut Is, Phil (Tangle nets)
1835 =	88. <i>Murex (Murexiella) martini</i> , Shikama (1973)	16.50 1"	Mactan Is, Phil.
1836 =	89. <i>Murex (Pterynotus) loebbeckei</i> , Kobelt (1874)	25.00 1"	(found dead) Talicod Is, Davao Balut Is, Phil. (1904-1990)
1843 =	90. <i>Murex (Chicoreus) cnissodus</i> , Euthyme (1889)	15.00 1"	Bolo Is, Surab, Phil.
1844 =	91. <i>Murex (Chicoreus) saltatrix</i> , Kuroda (1964)	10.00 2"	Mactan Is., Phil
1845 =	92. <i>Murex (Murexiella) balteata</i> , Sow (1841)	16.00 2"	Bohol Is., Phil.
1846 =	93. <i>Murex (Murexiella) citrosa</i> , Smith (1844)	30.00 1"	Sugod, Cebu, Phil.
1901 =	94. <i>Murex (Chicoreus) nobilis</i> , Shikama (1973)	20.00 1"	Bantayan Is, Phil. (trawled 100 ft. July '90)
0643 =	95. <i>Murex (Chicoreus) miyokoei</i> , Kosuge (1979)	25.00 1"	Phil. Is. (caught in tangle nets - deep water) Balut Is, Phil.
0231 =	96. <i>Murex pelepili</i> , D'Attilio & Bertsch (1980)	15.00 ea 2"	Talicod, Davao, Phil. I
0317a =	97. <i>Murex laqueatus</i> , Sow. (1841)	225.00 + 1" (Feb. 11 '94)	Found during the day on face of rocks with in 20' of water
0317 =	97. <i>Murex laqueatus</i> , Sow. (1841)	270.00 1"	Orote Pt., Guam, Mariana Is. Col. 13 meters - 1982
0760 =	98. <i>Murex angularis</i> , Lam. (1822)	95.00 1"	Baie de Eome, Senegal, W. Africa Col. Tangle nets 180-200 meters.
0792 =	99. <i>Marchia barclayanus</i> , H. Adams (1873)	7.50 1"	Bohol Straits, Phil.
0837 =	100. <i>Murexiella mactanensis</i> , Emor. & D'Att. (1979)	12.50 1"	Col. Tangle nets 180-200 M Panglo, Bohol, Phil.
0880 =	101. <i>Murex dentifer</i> , Watson (1883)	8.50 1"	Col. Tangle nets 180-200 M. Bohol Straits, Phil. (1991)
1102 =	102. <i>Murex aparii</i> , D'Attilio & Bertsch (1980)	55.00 1"	Panglo, Bohol, Phil.
1103 =	103. <i>Murex baja dorensis</i> , Locard (1897)	55.00 + 65.00 1"	(60-70 meters) (1991) Senegal
1923a =	104. <i>Murex spectrum</i> , Reeve (1846)	125.00 1"	(Collected in lobster net at 25 meters 1990) (with perc) Recife, PE Brazil
1923 =	104. <i>Murex spectrum</i> , Reeve (1846)	125.00 1"	(Collected in tangle nets 180-200 meters) (with perc) Bohol Straits, Phil.
1928 =	105. <i>Murex (Favartia) judithae</i> , D'Attilio & Bertsch (1980)	20.00 1"	Bohol Straits, Phil.

Murex

Year	Species	Author	Count	Price	Notes
1929	106. Favartia jeanae	Bertsch & D'Attilio (1980)	3.00 ea	2 spec.	(Coll. in tangle nets at 180-200 m., Bohol Straits, Phil.)
1930	107. Favartia guamensis	Emerson & D'Attilio (1979)	15.00 ea	2 "	Coll. with scuba at 40' under dead coral ocean side of West Reef, Kwajalein Marshall Is. Coll. intertidally in rocks
1931	108. Murexiella vittata	Brod (1833)	25.00	1 "	Venado Is., W. Panama
1932	109. Murexiella lappa	Brod (1833)	3.00	1 "	Gobernadora Is., W. Panama Dredged at 120' off Cabaos Is.
1933	110. Favartia poormanii	Radwin & D'Attilio (1976)	25.00	1 "	W. Panama
1934	111. Pterynotus bednalli	Brazier (1977)	95.00	1 "	Coll. in shallow water on mud (coll. with scuba at 40' under dead coral)
1935a	Phyllonotus a. peratus	decaris, Keen (1960)	95.00	1 "	Coll. in fish traps (coll. in shallow water on mud)
1935	112. Pterynotus peratus	Keen (1960)	59.50	1 "	Coll. in fish traps (coll. in shallow water on mud)
1936	113. Murex venustus	Rehder & Wilson (1975)	15.00	1 "	Bohol Is., Phil.
1939	114. Haustellum vicdani	Kosuge (1980)	12.50	1 "	(trawled at 60 fms off Bulan, Sorogon, Phil)
1938	115. Risomurex roseus	Reeve (1846)	10.00	1 "	Coll. with scuba at 60-90' at night, S. Coast of Dominican Republic
1952	116. Pterynotus bibbeyi	Radwin & D'Attilio (1976)	55.00	1 "	Coll. with scuba at 90' on coral rubble (coll. with scuba at 240')
1973	117. Murexiella humilis	Brod (1833)	35.00	1 "	Bofo Pt., Okinawa, Japan (dredged at 240')
1974	118. Pterochelus trifornis	Reeve (1845)	6.50	1 "	Canal de Adentro Is., W. Panama (coll. with scuba at 5' mtrs)
1975	119. Homalocantha melanomathus chinii	Biraghi (1984)	35.00	1 "	Pt. Lowly, Spencer Gulf, S. Aust. (coll. by diver at 10 mtrs. in rocks)
1999	120. Morula andrewsi	Smith ()		2 "	Lobito, Angola, W. Africa (coll. with scuba at 50' in ledge + night on lagoon pinnacle)
2000	121. Morula spinosa	H. & A. Adams (1853)		3 "	Kwajalein, Marshall Is.
2041	122. Murex dodongii	Houart (1995)	40.00	1 large	(Coll. with scuba at 50' under dead coral ocean side w. reef, Kwajalein, Marshall Is. (1993))
2042	123. Murex pomom	Emelin (1991)	10.00 ea	4 small	Cebu, Phil. Is. (coll. snorkeling at 2-3 mtrs in sand between rocks)
2043	124. Murex messorius	Sow. (1841)	1950 ea	2 "	Barra, Salvador Bahia, Brazil (10'93) Dredged at 40 mtrs. on sand bottom
2044	125. Pteropurpura centrifuga	Hinds (1844)	8.50	1 "	G. of Morasquillo, Columbia Dredged at 6240'
2046	126. Muricopsis kombayanus	Melville (1893)	17.50	1 "	Bay of Chiriqui, W. Panama (coll. by diver at low tide)
2047	127. Eupleura pectinata	Hinds (1844)	6.50	1 "	Bombay, India Dredged at 120' 1940'
2101	128. Chicoreus corrugatus	Sow. (1841)	15.00	1 "	Bay of Chiriqui, W. Panama (coll. with scuba at 50-60' on rubble)
2102	129. Muricopsis octogonos	Quoy & Gaimard (1833)	95.00	1 "	Sinai, Egypt, E. of Akaba, Red Sea (coll. with scuba at 15-20 mtrs. on rocks)
2103	130. Haustellum barbieri	Houart (1993)	35.00 ea	2 "	S. Leigh Harbor, N. Is., New Zealand (trawled by local fishermen at 35 mtrs.)
2163	131. Murex debruiini	Lorenz (1989)	50.00	1 "	Fort Dauphin, Madagascar (1993-at 40 mtrs)
2166	132. Murex alcatraz	Volkes (1993)	30.00	1 "	Sandy Bay, S. Africa (1995)
2160	133. Murex crocatus	Reeve (1845)	12.00	1 "	Dampier, W. Aust.
2167	134. Muricopsis abnormis	Reeve ()	10.00 ea	3 "	Mindanao, Phil. Is. (1994)
2173	135. Murex foliatus	Emelin ()	9.00 ea	2 "	Sen Bras Is., Panama (1990-30 to 40 ft)
2177	136. Haustellum haustellum kurodai	Shikama (1981)	25.00	1 "	Santa Barbara (coll. in deep water tangle nets)
2197	137. Drupa hadari	Emerson & Cernohorsky (1973)	20.00	1 "	Ba Lut Is., Phil (coll. on reef flat in shallow water)
2212	138. Murex anomaliae	Kosuge (1999)	3.50	1 "	Sinai Pen., Egypt, E. of Akaba, Red Sea (coll. on reef flat in shallow water)
2221	139. Murexiella perita	Hinds (1844)		1 "	at 120 meters 1999
2228	140. Murex celinameromai	Kosuge (1980)		1 "	Zamboanga, Phil Is. (Bin aperture)
2230	141. Murex gargaris	Coen (1941)	15.00	1 "	Panama (at 200 ft) 1999
2265	142. Murex (Chicoreus) Bundhar		8.00	2 "	Mindanao, Phil. (coll. on canal at 25 meters-1999)
			17.00	2 "	Transkei, S. Afr.

Murex

- 2284= 143. *Murex kayeri* () 75.00 1 spec Columbia (2004)
 2285= 144. *Coronium coronatum*, Penna-Neme & Leme (1999) 120.00 1" off Cabo Santa Marta, Santa Catarina state, Brazil
 2319= 145. *Chicoreus tenuivaricosus carioca*, Vokes (1968) 12.00 1" dredged 350-390 meters, coll by research boat, July 2004
 2356= 146. *Chicoreus emilyae*, Petuch (1987) 15.00 ea 2" Brazil (2003) (30 to 40 meters)
 Honduras (with peris)

Typhis

Number	Species	Author	Year	Length	Width	Location
1904	1. <i>Typhis cumingii</i>	Brod.	(1833)	12.50	1.500	(dredged on sand bottom - 80', Sevilla Is., W. Panama Dredged at 35-45mtr on sand, off
2045	2. <i>Typhis clarki</i>	Petit	(1942)	50.00	1"	Busios Is., Sao Paulo St., Brazil (9'42' (200mtr)
2104	3. <i>Typhis ocellus</i>	Gerrard	(1963)	50.00	1"	Davao, Phil. Is. (1923) (120ft.)
2163	4. <i>Typhis grandis</i>	A. Adams	(1855)	35.00	1"	Panama (1991)
2164	5. <i>Typhis clarkii</i>	Keen & Campbell	(1964)	15.00	1"	Panama (orange form - at 14 meters)
2229	6. <i>Prototyphis angasi</i>	Crosse	(1863)	23.00	1"	Sydney, N.S.W., Aust

Trophon

- Austrorhynchon cerosensis catalinensis*
- | | | | | |
|-------|---|---|---------|---|
| 0469= | 1. <i>Trophon catalinensis</i> , J. Oldroyd (1927) : with pearl | 6.00 | 1 spec. | Calif. Santa Barbara Channel (2006) |
| 2319= | 2. <i>Trophon geverianus acarbonada</i> , Castelnau (1923) | 15.00 | 1" | Argentina |
| 2353= | 3. <i>Trophon candelabrum</i> , Reeve (1848) | 25.00 | 1" | Russia |
| 2354= | 4. <i>Trophon echinus</i> , Dall (1918) | (1990)
20.00 | 1" | lat 250-300 meters sandbar
trawled off Tosa Bay, Japan |
| 2355= | 5. <i>Trophon pelsneeri</i> , A. E. Smith (1915) | 1 sp. damage on other (free)
60.00 for 1 | 2" | Brazil |

Rapidae

(Formerly violacea) Kiener (1836)

Number	Species Name	Author	Year	Price	Quantity	Notes	Location
01702	1. <i>Coralliophila neritoides</i>	Lamarck	1816		1 spec.		Okinawa
0171 = 0172a	2. <i>Coralliophila costularis</i>	Lamarck	1816		1"		Okinawa
01722	3. <i>Latiaxis mawae</i>	Griffith & Pidgeon	1834	Large 30.00	+2 (small pink)	Balut Is, Phil.	
0173a	4. <i>Latiaxis lischkeanus</i>	Dunker	1892	5.00	1"		Taiwan (100 fms)
0173 = 0174a	5. <i>Latiaxis gyrtatus</i>	Hinds	1844	2.00	1.50		Southern Taiwan
0175	6. <i>Rapa rapa</i>	Linne	1758	2.00	1.50		Tosa, Japan
0491 = 0763 = 0920a	7. <i>Latiaxis pagodosa</i>	A. Adams	1853	8.00	+1	(large - beautiful)	Okinawa
0920b	8. <i>Coralliophila madreporarum</i>	Sow	1832	1.25	ea	2 (large)	Tosa Bay, Japan
0920c	9. <i>Latiaxis deburgiae</i>	Reeve	1857	.50	1"	off coral	Phil
08412	10. <i>Latiaxis pilsbryi</i>	Hirase	1908	8.50	1"	+1 Panglao, Bohol	Taiwan Phil. (15.00)
09277	11. <i>Latiaxis echinata</i>	Azuma	1960	4.50	1"	(with perc)	Making Is, Taiwan
10382	12. <i>Coralliophila aberrans</i>	C.B. Adams	1850	20.00	1"	(Trawled coral boats)	Japan
1139 = 1478 = 1805	13. <i>Coralliophila parva</i>	E. A. Smith	1899	8.00	1"	(Jim Moore dredgings)	Peng Fu Is, Taiwan
1479 = 1480	14. <i>Latiaxis kinoshitai</i>	Fulton	1930	.50	2"		Gulf of Mexico
1481 = 1482	15. <i>Latiaxis winckworthii</i>	Fulton	1930	8.00	+1	Caught in fishing net	Guaymas, Mex.
1483 = 1736 = 1764	16. <i>Latiaxis kinoshitai</i>	Fulton	1930	2.00	1"	(with perc)	Kii, Japan
1764 = 1813 = 1815a	17. <i>Latiaxis mactanensis</i>	Shikama	1966	8.00	+1	(with perc)	Kii, Japan
1814 = 1815b	18. <i>Latiaxis cristatus</i>	Kosuge	1939	8.00	1"		Okinawa
1816 = 1849a	19. <i>Latiaxis armatus</i>	Sow	1912	9.00	1"		Kii, Japan
1849b	20. <i>Latiaxis longispinusus</i>	Suzuki	1972	30.00	+1	(Osloa, Cebu, Phil.)	Japan
1849c	21. <i>Latiaxis fernleyi</i>	Emerson & D'Attilio	1965	25.00	1"		Tosa, Japan
1849d	22. <i>Latiaxis kinoshitai</i>	Fulton	1930	6.00	+1		Kii, Japan
1849e	23. <i>Latiaxis mactanensis</i>	Shikama	1966	8.00	1"		Tosa, Japan
1849f	24. <i>Latiaxis cristatus</i>	Kosuge	1939	8.00	1"		Kii, Japan
1849g	25. <i>Latiaxis fruticosus</i>	Kosuge	1939	9.00	1"		Kii, Japan
1849h	26. <i>Latiaxis diadema</i>	A. Adams	1854	30.00	+1		Panglao, Bohol, Phil.
1849i	27. <i>Latiaxis (Babelomurex) cariniferoides</i>	Shikama	1966	25.00	1"		Phil. Is (1961 - at 20m)
1849j	28. <i>Latiaxis gemmatus</i>	Shikama	1966	6.00	1"		Phil. Is (1961 - at 20m)
1849k	29. <i>Latiaxis (Babelomurex) nakayasui</i>	Shikama	1960	8.00	1"		Aust.
1849l	30. <i>Latiaxis finchii</i>	Fulton	1930	8.00	1"		Phil. Is (1961 - at 20m)
1849m	31. <i>Latiaxis deburgiae hirasei</i>	Hirase	1908	8.00	1"		Phil. Is (1961 - at 20m)
1849n	32. <i>Latiaxis vicdani</i>	Kosuge	1980	8.00	1"		Phil. Is (1961 - at 20m)
1849o	33. <i>Latiaxis problematicus</i>	Kosuge	1980	8.00	1"		Phil. Is (1961 - at 20m)
1849p	34. <i>Latiaxis ricinuloides</i>	Scheeman	1911	8.00	1"		Phil. Is (1961 - at 20m)

Rapidae

- 1893= 32. *Latiaxis filia regis*, Kurahara (1959)
 1120= 33. *Coralliophyla abnormis*, Smith (1978)
 1950= 34. *Babelomurex yumimarumai*, Kosuge (1985)
 1981= 35. *Hirtomurex isshikiensis*, Shikama (1991)
 2305= 36. *Latiaxis toabretis basilium*, Neme & Leme (1998)

1 spec. Japan
 12.50 1 spec. Cebu, Phil. Is. (1990)
 (coll. in deep water tangle nets)
 1" Bohol Is., Phil.
 (coll. in deep water tangle nets)
 120.00 1" Panglao, Bohol, Phil.
 1" off. Misaki, Riodel Janeiro State, Bra
 trawled by nets in dead shell bottom
 100-180 meters by local fishermen
 Feb. 2003

Thais

- | | | |
|--------|---|--|
| 0167 = | 1. <i>Acanthina (Neopanapa) muricata</i> , Brod. (1832) | 1 Spec. Panama (S. Mex. to Ecuador) |
| 0168 = | 2. <i>Thais (Mancinella) speciosa</i> , Valenciennes (1832) | .25 ea. 2" (Common) Mex. (L. Cal. to Peru) |
| 0169 = | 3. <i>Thais (Thaisella) kioskiformis</i> , Duclou (1832) | 1" (Magdalena Bay S. to Peru - common) |
| 0188 = | 4. <i>Thais lamellosa</i> , Emelin (1791) | Alaska (orange) 1" (on rock jetty by direct - 10/11/1971) |
| 1096a | <i>Nucella</i> | large - corded - Alaska 1" (Van Couver Is., B. C.) |
| 1096 = | 5. <i>Thais emarginata</i> , Deshayes (1839) | 2" (coll. Sharpe Osmondson) |
| 1118 = | 6. <i>Thais aculeata</i> , Deshayes (1844) | 2" Moss Landing, California |
| 1119 = | 7. <i>Thais tuberosa</i> , Roding (1798) | 2" (with peris) (on rocks above high tide line) |
| 1125 = | 8. <i>Thais (Purpura) columellaris</i> , Lam. (1822) | .25 1" Exmouth, W. Aust. |
| 1126 = | 9. <i>Thais canaliculata</i> , Duclou (1832) | 1.5 1" Peng Ho Islands, Formosa |
| 1251 | 10. <i>Purpura pansa</i> , Gould (1853) | 1,000 ea. 2" (with peris) Vancouver Is., B. Columbia, Canada |
| 1328 = | 11. <i>Thais meiones</i> , Duclou (1832) | 2" (with peris) Pecheea Is. |
| 1328 = | 11. <i>Thais melanocephala</i> | 3" (with peris) Panama |
| 1379 = | 12. <i>Acanthina brevidentata</i> , Wood (1828) | 2" (coll. George Allen - 1928) Paicilla Pt., Panama |
| 1381 = | 13. <i>Acanthina spirata</i> , Blainville (1832) | (with peris) 3" Moss Beach, Calif. |
| 1469 = | 14. <i>Thais</i> | 4" San Diego, Calif. |
| 1468 = | 15. <i>Thais Rapana venosa</i> , Valenciennes (1846) | 1" (with peris) Uzurasu, Japan |
| 2357 = | 16. <i>Thais (Trochus) cingulata</i> , Linne (1758) | 3.50 ea 3" S. Africa |

Buccinum

Number	Species	Author	Year	Quantity	Location
0176	<i>Engina mendicaria</i>	Linne'	(1758)	2 spec.	Japan
0177	<i>Phos senticosus</i>	Linne'	(1758)	2 "	Japan
0178					
0179	<i>Cantharus sanguinolentus</i>	Duclos	(1833)	2 "	(Outer Coast lower Cal. thro. S. Part of Gulf to Ecuador)
0040	<i>Cantharus erythrostomus</i>	Reeve	(1846)	2 "	Broome, Aust.
0482	<i>Engina potiana</i>	Reeve	(1846)	1 "	Japan
0751	<i>Trojana perideris</i>	Dall	(1910)	2 "	(trawled, comm. shrimp boat, 30 fms. muddy bottom, 1951)
0879	<i>Neptunea tabulata</i>	Baird	(1863)	2.05 1 "	Tiburon Is., Sonoma Co., Cal.
0918	<i>Northia pristis</i>	Deshayes in Lam.	(1844)	2.00 1 "	Calif. Coast (with perc)
0929	<i>Engina tabogaensis</i>	Bartsch	(1931)	.50 1 "	Panama Bay, 1967 (in coral - 30 fms.)
0849	<i>Clavatula candida</i>	Philippi	()	2.00 1 "	Manzanillo, W. Mex.
1122	<i>Macron aethlops</i>	Reeve	(1846)	2 "	W. Africa
1244	<i>Cantharus pagodus</i>	Reeve	(1846)	2 "	Col. Oldroyd (with perc) Baja California
1274	<i>Cantharus elegans</i>	Griffith & Pidgeon	(1834)	1 "	Perlas Is., Panama
1275	<i>Cantharus ringens</i>	Reeve	(1846)	3 "	(2 with perc) Panama City, Panama
1337	<i>Beringius hirasei</i>	Pilsbry	(1901)	4 "	(one perc) (Coll. S. 2 et al) Panama City, Panama
1406	<i>Cantharus vibex</i>	Brod.	(1833)	7.00 1 "	N. Pacific - off n-eastern coast, 1968 Honshu, Japan - trawled 100 fms
1412	<i>Cantharus pallidus</i>	Brod & Sow	(1829)	2 "	Coll. W.D. Clark Panama Bay, Panama
1439	<i>Macron lividus</i>	A. Adams	(1855)	1 "	Baja Calif. (clean, 1 with perc) (2 with perc)
1451				2 "	San Diego
1810a				2 "	with perc 12 to 61 S.W. Mead? (350 fathoms) other trawl
1810	<i>Cantharus melanostoma</i>	Sow	(1825)	2 "	Wessel's Commando Columbia R. Coll. on rocks at 80-90 meters off Japan, Falk Strait, Sri Lanka
1952	<i>Clivipolia fragaria</i>	Wood	(1828)	5.00 1 "	W. Thailand (coll. with scuba at 50' or reef at night)
1985	<i>Cantharus lautus</i>	Reeve	(1846)	10.00ea 2 "	West Reef, Kwajalein, Marshall Is. (coll. with scuba at 20-25 mtrs. under rocks)
1993	<i>Prodotia gracilis</i>	Reeve	(1846)	8.00 1 "	Barra, Salvador, Bahia, Brazil (coll. with scuba at 50' in cave)
1994	<i>Prodotia iostoma</i>	Gmy	(1834)	4.50 1 "	Kwajalein, Marshall Is. (coll. with scuba at 50' at night, ocean side)
1995	<i>Cantharus tranquebaricus</i>	Gmelin	(1991)	2.25 1 "	W. Reef, Kwajalein, Marshall Is. (dredged off - June, 1982)
1996	<i>Cantharus vicdani</i>	Kosuge	(1984)	3.50 1 "	Madras, India (with perc) (coll. in tangle nets at 180-200 mtrs.)
1997	<i>Cantharus erythrostomus</i>	Reeve	(1846)	7.50 1 "	Bokol Straits, Philippines (coll. under rocks at 5-8 mtrs.)
1998	<i>Cantharus wagneri</i>	Anton	(1834)	2.50 1 "	Port Hedland, W. Aust.
2014	<i>Babylonia papillaris</i>	Sow	(1825)	2.50 1 "	Tahiti, French Polynesia (with perc) off (live in crayfish trap - 150 mtrs.)
2015	<i>Phos dejanira</i>	Dall	(1910)	1 "	Port Alfred, S. Africa (Dredged at 120)
				2.50ea 2 "	Canal de Afuera Is., W. Panama

1401 OPEN

Columbellidae

- 0190 = 1. *Microcithara harpaformis*, Sow. (1832) 2 spec Panama (under rocks extreme Lt.)
 0432 = 2. *Pyrene fulgurans punctata*, Lam () 1" Phil. Is.
 0508 = 3. *Pyrene guttata*, Sowerby (1844) ? 2" Pacific Ocean
 0559 = 4. *Pyrene* ^{*ocellata*, Link (1807)} ^{*testudinaria*, Link (1809)} *versicolor*, Sow. (1832) *dispersa*, 1 sea 2" Manila, Phil. Is.
 0604 = 5. 4" (various - unidentified)
 0749 = 6. *Bifurcium bicanaliferum*, Sow. (1832) 1.00 1" (dredged, deep water) Mazatlan, W. Mex.
 0750 = 7. *Columbella haemostoma*, Sow. (1832) .35 sea 2" Tenacatita, Jalisco, Mex.
 0753 = 8. *Strombina pulcherrima*, Sow. (1832) .40 1" Tres Marias Is., Mex.
 0754 = 9. *Strombina recurva*, Sow. (1832) .75 1" San Ignacio lagoon, Baja, Calif.
 0756 = 10. *Mazatlaniana hesperia*, Pilsbry & Lowe (1932) 3 spec, 50 3" (1968) Manzanillo, Mex.
 0819 = 11. *Anachis scalarina*, Sow. (1832) 1.00 1" Panama Bay, Panama
 0919 = 12. *Strombina* (*Strombina*) *recurva*, Sow. (1832) 1.00 1" (with perio) San Ignacio lagoon, Baja, Mex.
 1066 = 13. *Nitidella carinata*, Sow. () 2" Orange Co., Calif.
 1067 = 14. *Columbella mercatoria*, Linné (1758) 3" Florida Keys
 1068 = 15. *Columbella rustica*, Linné (1758) 1" France
 1069 = 16. *Nitidella laevigata*, Linné (1758) 3" (Coll. C.W. Shearer - April '64) Dorado Beach, N. Coast Puerto Rico
 1070 = 17. *Anachis varicosa*, Easton (1852) 2" (Coll. Walter Eyerdam, 1962) Cobble Beach, Panama
 1071 = 18. *Columbella* ^{*testudinaria*, Link (1809)} *tyleri*, Gray () 1" Broome, Aust.
 1072 = 19. *Anachis avara similis*, Ravenel (1861) 2nd ed., 30' to 100' West of Anna Maria Is. Dredged by Jim Moore E. of Mex.
 Maybe *lafresnayi* or *simplicata*.
- 1401 = 20. ~~*Anachis varicosa*, Easton (1852)~~ 3"
 1408a = 21. *Columbella strombiformis*, Lam. (1822) 2" Panama
 1408b = 21. *Parametaria* 2" Changame Is., Panama - Coll W. O. Clark
 1507 = 22. *Pyrene duponti*, Kiener (1844) 1" Manta, Ecuador
 1508 = 23. *Pyrene major*, Sow. (1832) 2" (under rocks at Boat Dock Yard) Guaymas, Mex.
 1583 = 24. *Anachis fluctuata*, Sow. (1832) 2" (under rocks, low tide) Manzanillo, Mex.
 (near western terminus Panama Canal Zone)

Nassarius

- 0190a
 0180 = 1. *Nassarius (Arcularia) luteostoma*, Brod. & Sow. (1829)
 0181 = 2. *Nassarius papillosus*, Linne' (1758)
 0182 = 3.
 0183 = 4.
 0903 = 5.
 0743 = 6. *Nassarius globosus*, ^{Apoy & Gaimard (1833)} Lamarck (1822)
 0744 = 7. *Nassarius subspinosus*, Deshayes ()
 0840 = 8. *Bullia belangeri*, Kiener ()
 1059 = 9. *Nassarius fossatus*, Gould (1849)
 1060 = 10. *Nassarius acutus*, Say (1822)
 1061 = 11. *Nassarius mendicus cooperi*, Forbes (1850)
 1466 = 12. *Nassarius*

- +2
 2 Spec. Panama (G. of Cal. to Ecuador)
 1 " Japan

 1" Evam
 .25 ea. 2" Ata'a, Malaita, B. Solomons
 10 ea. 2" Cebu, P. I.
 .25 1" Muscat, E. of Oman
 cone with pearl
 2" Alamos Bay, S. Calif.
 (Dredged main ship channel, Sunshine Skyway -
 1" Tampa Bay, Florida - June 1962
 (ore with pearl)
 2" Alamos Bay, S. Calif.
 W. Coast Mex.
 2" Near Pt. San Gregorio

Melongena

Pugilina

09002 1. Melongena morio, Linné (1758)

15442 2

1 spec.

1"

Trinidad

Fasciolaria

01842 1. *Opeatostoma pseudodon*, Burrow (1815)

01962 2. *Pleuroploca gigantea*, Kiener (1840)

~~01963 3.~~

1.25 + 1 (large) with perc (Rocks at low tide)
2 spec Mex. (Cape San Lucas)

10.00 1" (with perc) Key West, Florida

1"

Fusinus

0185=	1. <i>Fusinus ambustus</i> , Gould (1853) <i>Granulifusus niponicus</i> , A. E. Smith (1859)		3 spec. W. Mex. (E. of Calif., La Paz to Mazatlan)
0186=	2. <i>Grandifusus nipponensis</i>		3" Japan
0187=	3.		2"
0188=	4. <i>Latirus concentricus</i> ^{<i>filosus</i>, Schubert & Wagner (1859)} <i>spadiceus</i>, Melville (1891)?	1	1 (frange. <i>Gummas</i> to Ecuador)
0189 a		4.00	1" (with pores) W. Africa
0189=	5. <i>Fusinus syntacusanus</i> , ^{Linne} Farran (1958)	1	1" (tiny) Panama Spain (at 10 meters - 1990) Malta
0188=	6.	.35	1"
0962=	7. <i>Fusinus luteopictus</i> , Dall (1895) <i>Aptyxis luteopicta</i> , Dall	5.00	1" (35 ft.) St. Augustine Reef, Calif.
0972=	8. <i>Peristernia australiensis</i> , Reeve (1849)	Eiff Mary D' (with pores)	2" (one with pore) Dr. Jones, 1963 Kings Reef, Aust.
1353=	9. <i>Fusinus colpoicus</i> , Dall (1915)	2"	2" Bajay Calif.
1356=	10. <i>Fusinus doretthouarsi</i> , Kiener (1840)	1"	1" E. of Calif.
1416=	11. <i>Leucozonia cerata</i> , Wood (1928)	2"	2" Central America
1450=	12.		1"
1953=	13. <i>Leucozonia ocellata</i> , Emelin (1991) <i>Fusinus irregularis</i>	Griff-tran Mr. Foster-Abbey	5.1" (coll. under coral rubble at 2-40d) Los Roques, Venezuela
1958=	14. <i>Fusinus perplexus</i> , A. Adams (1864)	.50	1" Japan (1995)
2061=	15. <i>Latirus belcheri</i> , Reeve (1849)	2.00	1" Palut Is, Phil.
2063=	16. <i>Latirus</i>	Eiff-from Mr. Spelling	1" Phil. Is Coll. with scuba at 50' in reef at night, ocean side at
2065=	17. <i>Latirus maculatus</i> , Reeve (1849)	2.50	1" W. Reef, Kwajalein Atoll, Marshall Is. (coll. with scuba at 10 meters in sand)
2094=	18. <i>Peristernia lirata</i> , Pease (1868)	8.50	1' Peake tea, Nuku-Hiva, Marquesas
2213=	19. <i>Latirus infundibulum</i> , Emelin (1991)	9.50	1" W. Indies 1999
2320=	20. <i>Latirus balicasagensis</i> , Bozzetti ()	30.00	1" Phil. (2003) (at 150-180 meters)

Voluta

0262 =	1. <i>Voluta (Cymbiolacca) pulchra</i> , Sow (1825)	\$5.00	1"	Spec. (Van Nost) Aust. (6.00-8.25)
0263 =	2. <i>Voluta (Cymbiolacca) hunteri</i> , Frede (1931)? <small>(a. ulica) imperialis, Lightfoot (1986)</small>	6.50	1"	Van Nost Evans Head, N. S. Wales (3.50-4.50)
0264 =	3. <i>Voluta (Amoria) zebra</i> , Leach (1814)	1.00	2"	(dark) (Van Nost) W. Aust. (2.00-4.00)
0265 =	4. <i>Voluta (Amoria) canaliculata</i> , McCoy (1869)	2.00	1"	(light) (Van Nost) McCoy Aust. (8.00-9.50)
0266 =	5. <i>Voluta (Cymbiolacca) peristicta</i> , McMichael (1963)	6.00	1"	(Van Nost) (with perc) Reedy Aust. (3.20, 00) McMichael Swains
0488 =	6. <i>Voluta (Lyria) delessertiana</i> , Pet. T. (1842)	9.00	1"	(Van Nost) Madagascar (2.00-4.00)
0268 =	7. <i>Voluta (Ternivoluta) studeri</i> , von Martens (1895)	2.00	1"	(Van Nost) (with perc) Moreton G. Aust. (3.00-4.00)
5916 0571a with pad 0571 =	8. <i>Voluta (Voluta) musica</i> , Linné (1758)	24.00	1"	(Van Nost) (with perc) 1921 b. w. Indies (3.00-4.25) Tobago, W. Indies
0582 =	9. <i>Voluta (Sao Tomea) delicata</i> , Fulton (1940)	1.00 ea	1"	(Van Nost) Japan (3.00-4.00)
0983a 0983b 0984a	10. <i>Voluta (Voluta) elorava</i> , Linné (1758)	15.00	1"	(Van Nost) (10-20 fms) Bra zil (4.00-12.00)
0984 =	11. <i>Voluta (Aulicina) nivosa</i> , Lam. (1804)	4.00	1"	(Van Nost) (in sand & weed 10ft.) Aust. (3.50-4.00)
0973 =	12. <i>Voluta (Scaphella) junonia</i> , Shaw (1808)	20.00	1"	(deep water - 1925) Sanibel Is., Florida (trawled)
led to y 10 A. 10	13. <i>Voluta (Fusivoluta) clarkii</i> , Rehder ()	6.00	1"	Durban, Natal, S. Africa (1977) Newly born young seen at a
1131 =	14. <i>Voluta (Gribina) roepi</i> , Solandeg (1986)	2.50	1"	Ile de Grande, Senegal, W. Aust.
1542 =	15. <i>Voluta (Amoria) grayi</i> , Ludbrooke (1953)		2"	Aust. (Formosa)
1543 =	16. <i>Voluta (Amoria) daumoni</i> , Gray (1864)		2"	(Coll. Ti Nielson - 1969) Lady Musgrave Reef, Aust.
1539 =	17. <i>Voluta (Amoria) maculata</i> , Swainson (1922)	6.00	1"	Uruguay
15812 =	18. <i>Voluta (Zidona) dufresnei</i> , Dohrn (1823)	10.00	1"	N. Queensland, Aust. (30ft.)
1755 =	19. <i>Voluta (Aulicina) rutilica</i> , Brod (1926)	8.00	1"	Fraser Is., Queensland
1756 =	20. <i>Voluta (Cymbiolacca) hunteri</i> , Frede (1931)	8.00	1"	Senegal (with perc) Trawled off Coromandel Coast Bay of Bengal
0644 =	21. <i>Voluta olla</i> , Linné (1758)	10.00	1"	India
0645 =	22. <i>Voluta arausiaca</i> , Lightfoot (1786)	120.00	1"	Taiwan
0646 =	23. <i>Voluta lapponica</i> , Linné (1767)	3.00	1"	New Zealand (coll. with scuba at 20 mtrs. off)
0647 =	24. <i>Voluta planicostata</i> , Sow (1903)	25.00	1"	Taylor's Is., off Port Lincoln, S. Aust. (coll. in tangle nets at 100 mtrs. in black fetid muddy bottom, S.E. of Hen Ten Is., Nha Trang, Viet nam)
1153 =	25. <i>Voluta mirabilis</i> , Finlay (1926)	35.00	1"	100 mtrs. Indonesian (trawled by shrimpers, S. coast of Java, at 110 mtrs - 1987)
1971 =	26. <i>Voluta (Paranoria) guntheri</i> , E. A. Smith (1896)	120.00	1"	Torres Strait, Queensland, Aust. (at 100 fathoms - 1994)
2053 =	27. <i>Voluta (Lyria) kurodai</i> , Kawamura (1964)	125.00	1"	Moreton Bay, Queensland, Aust. (1992)
2122 =	28. <i>Voluta innexa</i> , Reue (1849)	2 for 40.00	2"	Thailand (at 10 meters) 1999
2156 =	29. <i>Voluta bednalli</i> , Brazier (1898)	400.00	1"	Phil. (1999) at 12 to 15 meters
2157 =	30. <i>Voluta magnifica</i> , E. Bauer (1902)	65.00	1"	
2158a	Dwarf or juvenile?	6.00 ea	+2"	
2158b		2.00	1"	
	31. <i>Voluta nobilis</i> , Lightfoot (1786)	4. 80.00	2"	
2298 =	32. <i>Voluta adica</i> , Sow (1825)	30.00	2"	
2299 =	33. <i>Voluta vespertilio matiyensis</i> , Dootz ()	18.00	1"	Davao, Phil. (1999) at 12 to 15 meters
2280 =	34. <i>Lyria lyraciformis</i> , Swainson (1926)	250.00	1"	Lamu, N. Coast, Kenya (1990) 15 to 20 meters
2281 =	35. <i>Lyria cloveriana</i> , Weaver (1963)	110.00	1"	Sri Lanka (1988)

Voluta

- 2282= 46. *Lyria delessertiana tulaensis*, Cosel & Blocker (1999) 20.00 1" 4ft in sand (1987)
 Madagascar by fisherman
- 2283= 47. *Fostilyria festiva*, Lam. (1811) 90.00 1" Somalia, E. Africa
- 2286= 48. *Voluta ernesti*, Petuch () 120.00 1" Columbia
poorly preserved form
- 2287= 49. *Voluta hilli*, Petuch (1987) 110.00 1"
- 2314= 50. *Odontocybioda ancilla* form *magellanica*, Emelin (1991) 70.00 1" taken by dive buried in sand, 10-20 meters
 Golfo San Jase, Chubut Prov., Argen.
 Sept. 9, 2005 (coll. by local people)
- 2327= 51. *Voluta cybioda cybioda*, Emelin (1991)
- 2328= 52. *Volutaconus grossi*, Iredale (1929) 1 brown 2" Malaysia
 1 green 2" 50.00 ea
 1 80.00 3" Queensland, Aust.
- 2329= 53. *Cymbiola chrysostoma*, Swainson (1824) 150.00 ea 2" Indonesia
- 2330= 54. *Cymbiola colica* form *cathartica*, Reeve (1986) 70.00 1" S. Phil.
- 2363= 55. *Melo Broderipii*, Griffith & Pidgeon (1834) 150.00 1" (at 50 meters) (2004)
 Tual Is., Moluccas, Ind.
- 2366= 56. *Harpulina lorosis*, Valenciennes (1863) forma. 20.00 1" India
 (with rare)
- 2368= 57. *Livonia nodiplicata*, Cox (1910) 1" S. Aust

Harpa

0259=	1. Harpa major, Roding (1798)	3.50	1 spec.	Phil. Is.
0260a		+1	2 "	Phil. (2002) (at 5-5 ft.)
0260=	2. Harpa amouretta, Roding (1798)			Zanzibar
0261=	3. Harpa davidos, Roding (1798)		1 "	Phil. Is.
0699=	4. Harpa ^{harpa} (nobilis), Linné (1758)	2.50	1 "	Phil. Is.
0196=	5. Harpa ventricosa, Lam. (1816)		1 "	
2089=	6. Austroharpa punctata, Verq (1846)	495.00	1 "	Red Sea coll. with scuba at 20mtrs Taylor's Is., near Pt. Lincoln, S. Aust.
2116=	7. Harpa amouretta crassa, March (1852)	350	1 "	coll. with scuba at night on corals.
2196=	8. Austroharpa loisae, Rehder (1953)	700.00	1 "	Shallow water, Gulf of Aqaba, Red Sea Sand/trubble by diver 20-30m. Nov '96
2324=	9. Harpa harpa, Linné (1758)	50.00 ea	2 "	Esperance, W. Aust. (2004)
2325=	10. Harpa kajiyamai, Rehder (1953)	lg. 40.00 sm. 25.00		Viet Nam
2326=	11. Harpa costata, Linné (1758)	250.00	1 "	Balot Is., Dayao, Phil (1999) (2000)
				Mauritius

Turbinellidae

0835^(Xenos) 1. *Turbinella laevigatus*, Antony (1839)

6.00

1 spec.

(with pen)
(small)

Brazil

Olividae

SPECIES

Subgenus: Oliva

- O. *Oliva*, Linné (1758)
- O. *annulata*, Emelin (1791)
- O. *caribaeensis*, Dall & Simpson (1901)
- O. *episcopalis*, Lam., (1811)
- O. *fulgorator*, Roding, (1798)
- O. *hirasei*, Kira (1959)
- O. *julieta*, Duclos (1833)
- O. *incrassata*, Lightfoot (1786)
- O. *minicea*, Roding (1798)
- O. *peruviana*, Lam. (1811)
- O. *polpast*, Duclos (1835)
- O. *ponderosa*, Duclos (1835)
- O. *porphyria*, Linné (1758)
- O. *reticularis*, Lam. (1810)
- O. *Sayana*, Ravenel (1834)
- O. *scripta*, Lam. (1810)
- O. *spicata*, Roding (1798)
- O. *splendidula*, Sow. (1825)
- O. *textilina*, Lam. (1810)
- O. *tremulina*, Lam. (1810)

Subgenus: Strephona

- O. *flammulata*, Lam. (1810)
- O. *anomia*, Duclos (1835)
- O. *australis*, Duclos (1835)
- O. *bulovi*, Sow. (1885)
- O. *caldania*, Duclos (1835)
- O. *Kateontina*, Duclos (1836)
- O. *multiplicatus*, Reeve (1850)

Subgenus: Strephonella

- O. *undatella*, Lam. (1810)

Subgenus: Omagyra

- O. *paxillus*, Reeve (1850)
- O. *duclosi*, Reeve (1850)
- O. *panniculata*, Duclos (1835)

Subgenus: Parvoliva

- O. *dubia*, Schepman (1911)

Subgenus: Carmione

- O. *bulbosa*, Roding (1798)
- O. *athenia*, Duclos (1835)
- O. *avellana*, Lam. (1811)
- O. *caroliniana*, Duclos (1835)
- O. *concarospira*, Sow. (1914)
- O. *elegans*, Lam. (1811)
- O. *funeraria*, Lam. (1811)
- O. *lecoquiana*, St. Germain (1857)
- O. *mustellina*, Lam. (1811)
- O. *reticulata*, Roding (1798)
- O. *rubrolabiata*, H. Fischer (1902)
- O. *rufofulgorata*, Schepman (1911)
- O. *rufula*, Duclos (1835)
- O. *tigrina*, Lam. (1811)
- O. *tricolor*, Lam. (1811)
- O. *vidua*, Roding (1798)

Subgenus: Galeola

- O. *carneola*, Emelin (1791)
- O. *andamensis*, Bridgeman (1909)
- O. *bulbiformis*, Duclos (1835)
- O. *calosoma*, Duclos (1835)
- O. *cerumensis*, Schepman (1911)
- O. *dactyliola*, Duclos (1835)
- O. *sidelia*, Duclos (1835)

Subgenus: Neocylindrus

- O. *tessellata*, Lamarck (1811)
- O. *lignaria*, Marvat (1868)

0110
0214
0215
0196

Atlantic Oliva

- 0206a
0206=16. *Oliva sayana*, Ravenel (1834) 2.00 +1 large Venezuela
3 spec. Florida
- 0207
0203a
0203=13. *Oliva sayana fitrina*, Johnson (1911) 1" Florida
- 1263 *Oliva reticularis*, Lamarck (1811) ← +3 2" dredged Cat Cay, Bahamas
West Indies
- Oliva reticularis bifasciata*, Küster (1878) 4.00 1" Below Belize, B. Honduras
- 1037= *Oliva reticularis bollingi*, Clench (1934) (Coll. Samuel Fulton) 1" (fine sand & mud - Apr. 20, 1962
Oliva reticularis nivesa, Murrat (1870) .50 2" Dorado Beach, Puerto Rico
- Oliva reticularis tisiphona*, Puelos (1844)
- Oliva reticularis formosa*, Murrat (1870)
- 0199= 9. *Oliva reticularis olorinella*, Puelos (1835) 2" Florida Keys
- 0235= 45. *Oliva caribaeensis*, Dall & Simpson (1901) 1" (Coll. Samuel Fulton) (fine sand & mud - Apr. 20, 1962
1036= golden form 1" Gihara, Oriente Province, Cuba
Dorado Beach, Puerto Rico
- Oliva caribaeensis* ^{black form} *scripta venezuelana*, Putsch & Bergant ()
- 0220=30. *Oliva caribaeensis trujilloi*, Clench (1938) 1" (Coll. C.S. Finlay)
Porto Plata, Dominican Repub.
- 1536 *Oliva fulgurator*, Roding (1798) 2" West Indies
- 1114 *Oliva flammulata*, Lamarck (1810) 2.00 ea. 2" Gambia, W. Africa
- golden form
- Oliva flammulata castanea*, Pautz (1910)

East Pacific Oliva

- 0191a.
0191= 1. *Oliva porphyria*, Linne (1758) 15.00 + 1" (becoming scarce) large, dark & fine)
24. 0218e. ^{Mex. to Panama}
- 0215= 25. *Oliva incrassata*, Lightfoot (1786) (small con. Ameris) 1" + 1" large - Pt. Estrella, Baja (Coll. Fulton - 1962)
1" + 1" large - Pt. Estrella, Baja (Coll. Fulton - 1962)
- Oliva incrassata burchorum*, Zeigler (1969)
- 1532 *Oliva incrassata nivea*, Pilsbry (1910) 40.00 1" San Felipe, Mexico
(Range - N. End E. of Cal. to Panama)
- 0712= 22. *Oliva spicata*, Roding (1798) 1" Panama
- 0221= 31. *Oliva spicata cummingsi*, Reeve (1850) .50 ea. 2" Panama
- Oliva spicata fuscata*, Murrat (1871)
- Oliva spicata pindarina*, Puelos (1835)
- 0205= 15. *Oliva spicata obesina*, Puelos (1835) 2" L. Cal. - Mex.
- Oliva spicata hemphilli*, Johnson (1911)
- 0238= 48. *Oliva spicata venulata*, Lamarck (1811) .50 1" L. Cal.
- Oliva spicata subangulata*, Philippi (1848)
- 0237 *Oliva spicata violacea*, Murrat (1867) .50 1" Concepcion Bay, W. Mex.
- 1277 Golden form 1" E. of Calif.
- 1278 4 mixed *spicata* - E. of Calif. Albino form
- 1279b dredged - 45 meters - Manzanillo, Mex.
- 0606= 02
0209= 01
0209= 01 *Oliva undata* (L.) Lamarck (1810) a. + 3" 1" Nevillera, Mex. (sand - lighthouse - 1969)
Gift - Mr. Os. 1" San Blas, W. Mex.
(beach) L. Paz, W. Mex.

- 0724-3^{1/2} *Oliva punctata* (a mantle injured shell, type *spicata*) 50 1"
 0193=3, *Oliva polypasta*, Duclou (1835) 1880 ^{Gift Mrs. Purdy} +1 Small, white banded Chile Perlas Is., Panama (1985)
- 1505a *Oliva polypasta davisae*, Durham (1950) 10.00 + 1"
 1505 *Oliva Kaleontina*, Duclou (1835) 10.00 + 1" Panama Bay of Panama (Coll. Ted Orange)
- 0725=35. *Oliva Julieta*, Duclou (1833) 1" rare N. of Bahia Salinas, Costa Rica Panama
- 0192=2, *Oliva splendida*, Sowerby (1825) 2" ^{Gift from Mrs. Purdy}
 0266 *Oliva peruviana*, Lamarck (1811) 2.00 + 3 (small) Iquique, Chile (low tide, on shore Aug '62) Peru Coll. Bryan Williams
 0276=36. *Oliva peruviana*, Lamarck (1811) .50 2" Peru
- 1859 *Oliva peruviana castanea*, Johnson (1911) 1" Peru
Oliva peruviana subcastanea, Vanatta (1915)
- 1512 *Oliva peruviana coniformis*, Philippi (1845) 2" Peru
 0777=96. *Oliva peruviana fulgurata*, Martens (1869) 2.00 + 1" 2.50 ea 2" Peru
- 1858 *Oliva peruviana livida*, Johnson (1911) 5.00 ea 2"
 1860 a *Oliva Kerstichii*, Da Motta (1985) (the large shell may be *olssoni*) 35.00 1" Iquique, Chile (1992) Panama
- Indo Pacific *Oliva* (a juvenile)
- 0779=98. *Oliva bulbosa*, Roding (1798) .25 1" (an old shell, quite large) Arabian Gulf
- 0218a *Oliva bulbosa immaculata*, Vanatta (1915) .25 ea + 2"
 0218=28. *Oliva bulbosa bicingulata*, Lamarck (1811) .50 1" Zanzibar, E. Africa Mozambique
- 0211=21 *Oliva bulbosa inflata*, Lamarck (1811) 2" E. Africa
- 0217=27. *Oliva bulbosa fabagina*, Lamarck (1811) 50 ea 2" Indian Ocean
- 0223=33. *Oliva bulbosa tuberosa*, Roding (1798) .50 1" Mozambique
- 0535=53. *Oliva tigrina*, Lamarck (1811) .25 1" + 1" Mozambique
 0629=65. *Oliva tigrina glandiformis*, Marrat (1871) 1.25 ea 2" + 1" Porto Amelia, Port. E. Africa Mozambique
 0629a 1533 *Oliva tigrina fallax*, Johnson (1910) 1" + 1" Porto Amelia, Port. E. Africa Mozambique
- 0228a *Oliva rufula*, Duclou (1835) .50 ea + 1" Coll. B. Olivera, Jr. Marinduque Is., Phil.
 0228=38. *Oliva rufula*, Duclou (1835) .50 1 1/3 Phil. Mindoro, Cebu, Phil. Davao Bay, Mindoro, South Beal
- 1113 *Oliva caroliniana*, Duclou (1835) 4" Davao Bay, Mindoro, South Beal
 0219b 0219c. *Oliva tricolor*, Lamarck (1811) (Coll. B. Olivera, Jr.) + 1" + 2" Viet Nam + 1" Gift Bobbey - Phil.
 0219=29. *Oliva tricolor*, Lamarck (1811) (Coll. B. Olivera, Jr.) .50 ea 2" (+3" Siasi, Sulu Sea, Phil) Sulu Sea, Phil (Coll. B. Olivera, Jr.)
- 0631=67. *Oliva tricolor philantha*, Duclou (1835) 3" Siasi, Sulu Sea, Phil
- Oliva concavospira*, Sowerby (1914) (Coll. B. Olivera, Jr.) + 1"
 0222=32. *Oliva elegans*, Lamarck (1811) .50 ea 2" Quezon, Luzon, Phil, 1971 Sulu Sea
- 0210a *Oliva elegans flava*, Marrat (1871) + 3" (Coll. B. Olivera, Jr.) Quezon, Luzon, Phil
 0210=20. *Oliva funebris*, Lamarck (1810) 1" Phil.
- Oliva lecoquiana*, St. Germain (1857)
- 0737=90. *Oliva mustellina*, Lamarck (1810) .25 1" (5 fms) Tosa, Japan
 0230=40. *Oliva reticulata*, Roding (1798) + 1" Juvenile
 0202=12. *Oliva reticulata*, Roding (1798) 2" (smaller from Calapan, Mindoro - Phil. Is. Coll. B. Olivera, Jr. - 1971) Marinduque, Phil.
 0623=29. *Oliva reticulata azona*, Rautz. (1922) 1" (Coll. B. Olivera, Jr.) Sulu Sea, Phil.
 0639=75. *Oliva reticulata evania*, Duclou (1835) 2" (Coll. B. Olivera, Jr.) Sulu Sea, Phil.
 0630=76. *Oliva reticulata pinta mella?*, Duclou (1835) 1" (Coll. B. Olivera, Jr.) Bohol, Phil.

- 0691 = 77. *Oliva reticulata pallida*, Dautz. (1929)
 0692 = 78. *Oliva reticulata zebra*, Weinkauff (1898)
 1939 - *Oliva rubrolabiata*, H. Fischer (1902)
 1873 = *Oliva tufofulgurata*, Schepman (1911)
Oliva scripta, Lamarck (1810)
 0634 = 54. *Oliva multiplicata*, Reeve (1850)
 0630 = 66. *Oliva hirasei*, Kira (1959)
 0227a = 39. *Oliva vidua*, Roding (1798)
 0242 = 52. *Oliva vidua albofasciata*, Dautz. (1929)
 0634 = 70. *Oliva vidua aurata*, Roding (1798)
Oliva vidua cincta, Dautz. (1929)
Oliva vidua cinnamomea, Menke (1830)
Oliva vidua fenestrata, Roding (1798)
 0632 = 68. *Oliva vidua macleaya*, Duclos (1835)
 0243 = 53. *Oliva vidua fulminans*, Lamarck (1810)
Oliva vidua rumpfi, Dautz. (1929)
 0633 = 69. *Oliva vidua sepulchralis*, Lamarck (1810)
 0198a = 8. *Oliva episcopalis caerulea*, Roding (1798) Kajiper, I.P. No. 6. Gili Bojano F. I. Luati
 0198b = 8. *Oliva episcopalis caerulea*, Lamarck (1810) Luati
 0674 = 80. *Oliva episcopalis lugubris*, Lam. (1811)
Oliva episcopalis emeliadina, Duclos (1844)
~~0535 = 61. *Oliva episcopalis atalina*, Duclos (1835)~~
 0536 = 36. *Oliva oliva*, Linne (1758)
 0536a *Oliva oliva algida*, Vanatta (1915)
Oliva oliva broderipi, St. Germain (1859)
Oliva oliva candida, Lam. (1915)
 0635 = 91. *Oliva oliva flaviola*, Duclos (1845)
 0675 = 81. *Oliva oliva jayana*, St. Germain (1859)
 0637 = 93. *Oliva oliva longispira*, Bridgeman (1906)
Oliva oliva martini, Dautz. (1929)
 0636 = 92. *Oliva oliva oricla*, Lam. (1811)
Oliva oliva stellata, Duclos (1835)
Oliva oliva taeniata, Link (1800)
 0213 = 23. *Oliva oliva tigridella*, Duclos (1845)
 0538a *Oliva australis*, Duclos (1835)
 0538 = 38. *Oliva caldania queenslandica*, Petuch + Sargent
Oliva caldania, Duclos (1835)

- (Coll. B. Olivera, Jr.) 1971
 Zamboanga, Phil.
 1" Palawan Is., Phil.
 60.00 1" (Coll. by diver at 25 ft. in black sand, June 74)
 Santo, New Hebrides
 12.00 1" Rabaul, Papua New Guinea
 1.00ea 2" S.W. Sea of Formosa, Taiwan
 1" (Coll. B. Olivera, Jr.)
 + 2"
 1" Cebu Is., Phil.
 1.50 1" Marinduque Is., Phil.
 + 1" Davao Bay, Mindanao, Phil.
 1.00 1" (Coll. B. Olivera) Luzon Phil.
 1" Luzon, Phil.
 + 1"
 3" Cebu-Bahol, Phil.
 Siquijor Is., Phil.
 1.00 1" Phil.
 1" Cebu-Bahol, Phil.
 1" (Coll. B. Olivera, Jr.) Sulu Sea, Phil. - 1971
 2" Indo-Pacific
 1" Sulu Sea, Phil.
 1.50 + 1" (Coll. B. Olivera, Jr.) Sulu Sea, Phil.
 1.75ea 3" Woodman's Pt., S. Aust.
 + 4" (*Oliva ispidula*, Linne)
 Rabaul, New Guinea
 3" (Coll. B. Olivera, Jr.) - 1971
 Bohol Is., Phil.
 1971 - Coll. B. Olivera, Jr.
 Sulu Sea, Phil.
 1" (Coll. B. Olivera, Jr.)
 Biol Peninsula, Phil.
 2" (Coll. B. Olivera, Jr.) - 1971
 Cebu-Bahol, Phil.
 + 2"
 1" Cebu-Bahol, Phil.
 1" Cebu-Bahol, Phil.
 + 2"
 1" Origo Beach, Ledge, Glorioso, Queensland
 2.5ea 2" Great Barrier Reef, Aust.

1821 =	<i>Oliva buloui</i> , Sow. (1889)	10.00	1"	Papua, N. Guinea
	<i>Oliva dubia</i> , Schepman (1911)			
0627=63,	<i>Oliva athenia</i> , Duclou (1835)		1"	(Coll. B. Olivera, Jr.) Sulu Sea, Phil.
	<i>Oliva panniculata</i> , Duclou (1835)			
	<i>Oliva panniculata williamsi</i> , Mel. & Stan. (1899)			
	<i>Oliva ceramensis</i> , Schepman (1911)			
	<i>Oliva andamensis</i> , Bridgeman (1909)			
	<i>Oliva paxillus</i> , Reeve (1850)			
0236=46	<i>Oliva paxillus sandwichiensis</i> , Pease (1860)		1"	Mokilaiea, Oahu, Hawaii
0998=	<i>Oliva duclou</i> , Reeve (1850)	1500	3"	Tahiti
	<i>Oliva duclou lentigosa</i> , Reeve (1850)			
06966	<i>Oliva duclou esiodina</i> , Duclou (1844)	06966 (Chocolate Spire) +	2" + 3	Coffenburg (Coll. B. Olivera, Jr.) - 1990
0696382,	<i>Oliva sidelia</i> , Duclou (1835)		2"	India (1990) - New Zamboanga, Phil.
	<i>Oliva sidelia lepida</i> , Duclou (1835)			
0697=83,	<i>Oliva sidelia todosina</i> , Duclou (1835)		2"	(Coll. B. Olivera, Jr.) - 1991 Zamboanga, Phil.
0698=84,	<i>Oliva sidelia volvaroides</i> , Duclou (1835)		7"	(Coll. B. Olivera, Jr.) - 1991 Zamboanga, Phil.
0699=85,	<i>Oliva carneola</i> , Emelin (1941)	India + 3	+ 1"	(Coll. B. Olivera, Jr.) - 1991 Sulu Sea, Phil.
0680=86,	<i>Oliva carneola adspersa</i> , Dautz (1927)		1"	Olivera - 1991
0197a	<i>Oliva carneola bizonalis</i> , Dautz (1927)	Kieta Harbour, + 1"	2"	Samar Is., Phil. New Georgia, Solomon Is.
0197b	<i>Oliva carneola candidula</i> , Dautz (1927)	Gift to Nat. Kristenson	+ 2"	Tumon Bay, Guam, Fiji
0234=49	<i>Oliva carneola coccinata</i> , Dautz (1927)		+ 4"	Kia Is. off Buc Bay, Vanua Levu, Fiji Is.
0681=87,	<i>Oliva carneola trichroma</i> , Dautz (1927)		2"	Fiji
0628a	<i>Oliva carneola unizonalis</i> , Dautz (1927)		+ 2"	(2 from Sulu Sea - white - largest)
0628=64,	<i>Oliva miniacea</i> , Roding (1798)		5"	(1 from Balabac, Palawan, Phil. - well defined band, white)
0701=4,	<i>Oliva miniacea efasciata</i> , Dautz (1927)	(0201a, 75)	+ 1" (small)	Guam
0703=94,	<i>Oliva miniacea johnsoni</i> , Higgins (1919)	(0201b)	+ 1" (large)	(Coll. B. Olivera, Jr.) Bohol, Phil. Roi-Namur Is., Kwajalein, Atoll
0628a	<i>Oliva miniacea marrati</i> , Johnson (1891)		3"	+ 1" Tomon Bay, Zamboanga, Phil. Guam
0628b	<i>Oliva miniacea saturata</i> , Dautz (1927)		+ 1"	Phil. Zamboanga, Phil.
0707a	<i>Oliva sericea</i> , Roding (1798)		+ 1" (large)	Phil. Zamboanga, Phil.
0707b	<i>Oliva sericea sylvia</i> , Duclou (1844)		+ 1" (large)	Siusi, Sulu Sea, Phil.
0707c	<i>Oliva sericea textilina</i> , Lam. (1810)		3"	Phil. Is.
0707d	<i>Oliva sericea granulata</i> , Lam. (1811)		+ 1"	+ 1" Taliu Bay, Tomon Bay, Guam
0707e	<i>Oliva sericea albina</i> , Mel. & Stan. (1899)	1.00	2"	Lubang Is., Phil. Phil.
0240=50,	<i>Oliva tremulina</i> , Lam. (1810)		2"	Indo-Pac.
	<i>Oliva tremulina concinna</i> , Marrat (1871)			
	<i>Oliva tremulina chrysoides</i> , Dautz (1927)			

1915	<i>Oliva tuba</i> , <i>Portra</i> (1801)	2.00 1"	Lamboanga, Phil. Is.
0695-89	<i>Oliva sericea fumosa concinna</i> oldi, Zeigler (1969)	1.00 1"	Phil. Is.
0638a	<i>Oliva tremulina olympiada</i> , Duclos (1835)	1.00 1"	(Coll. B. Olivera, Jr) Phil. Is.
0638-90	<i>Oliva tremulina fumosa</i> , Marrat (1868)	1"	Siguijor Is., Phil.
0208-18	<i>Oliva ponderosa</i> , Duclos (1845)	1"	East Africa
0233-33	<i>Oliva prisms ornata</i> , Marrat (1967)	.25 ea. 2"	King Sound, W. Aust., Broome, W. Aust.
0234-34	<i>Oliva lignaria</i> , Marrat (1868)	1.00 ea. 2"	Roebuck Bay, Broome, Aust.
0506-59	<i>Oliva</i> australian form	+ 1" + 2"	Cebu, Phil. Is.
0798-97	<i>Oliva prisms</i> , Lam. (1811)	1"	Phil. Is.
0798a	<i>Oliva prisms</i>	2"	Phil. Is.
0204-14	<i>Oliva lignaria cryptospira</i> , Ford (1947)	+ 1" small, faint pattern	Lamboanga, Phil. 1921
0232-42	<i>Oliva lignaria albescens</i> , Johnson (1910)	.50 1"	Phil. Is.
0216-26	<i>Oliva lignaria furdii</i> , Johnson (1910)	.75 1"	Phil. Is.
0144a	<i>Oliva annulata</i> , Gmelin (1791)	+ 2 (small, pale form)	Cebu, Phil. Coll. Olivera
0144-4	<i>Oliva annulata amethystina</i> , Roding (1798)	1"	Japan
	<i>Oliva annulata alba</i> , Sow. (1825)		
0200-10	<i>Oliva annulata carnicolor</i> , Dautz. (1927)	1"	Iolo, Phil. Is.
0145-5	<i>Oliva annulata intricata</i> , Dautz. (1927)	.90 2" (one large)	Japan
0201	<i>Oliva annulata guttata</i> , Fischer (1801)	1" (winged)	Taiwan
0201-19	<i>Oliva annulata mantichora</i> , Duclos (1835)	+ 4"	Phil.
	<i>Oliva annulata nebulosa</i> , Dautz. (1927)		
0794a	<i>Oliva bulbiformis</i> , Duclos (1835)	3 + 1.00 12" 3"	Calapan, Mindoro Is., Phil. Is.
0241a	<i>Oliva dactyliola</i> , Duclos (1835)		
0241-51	<i>Oliva tessellata</i> , Lam. (1811)	+ 2" 1.50 ea 2"	Laminusa, Sulu Sea, Phil. N. Queens land, Aust.
	<i>Oliva avellana</i> , Lam. (1811)		
	<i>Oliva calosoma</i> , Duclos (1835)		
	<i>Oliva anionina</i> , Duclos (1835)		
1749a	<i>Oliva parkinsoni</i> , Prr. (1975)	5.00 ea 7" 15.00 1"	Cuadacanal
1874	<i>Oliva leonardhillii</i> , Petuch & Sargent (1985)	14.00 ea 2"	Papua, N. Guinea Madagascar (1990)
0644a	<i>Ancilla lienardii</i> , Bernardi (1821)	6.00 1" (Hugo!)	Honduras
0644-88	<i>Ancilla lienardii</i> , Bernardi (1821)	3.00 1"	Brazil
0757-92	<i>Baryspira australis</i> , Sow. (1830)	.25 (small)	
0729-39	<i>Olivancillaria nebulosa</i> , Lam. (1811)	.50 2" (with perc)	Kauri Pt., N. Z.
0607-61	<i>Agaronia testacea</i> , Lam. (1811)	.50 1"	East Indies
0801-99	<i>Agaronia nebulosa</i> , Lam. (1811)	Gift M. Os. 1" (bouch)	San Blas, Mex.
0874-100	<i>Ancilla vesiculata</i> , Prr. (1975)	1"	Indian Ocean
0874-100	<i>Ancilla vesiculata</i> , Prr. (1975)	1.00 1"	N.S.W., Aust.
0875-101	<i>Ancilla glabrata</i> , Linné (1758)	1"	from Ferguson 45 W. Indies
0960a	<i>Olivancillaria gibbosa</i> , Born (1978)	Gift M. Os. 2" + 4" small reg. form	India (25 ea)
0960-102	<i>Olivancillaria gibbosa</i> , Born (1978)	1.50 2" (shallow water)	Arabian Gulf
0995-103	<i>Olivancillaria cinnamomea</i> , Lam. (1801)	3.00 1"	Cateruma, Brazil - 1969 - Coll. Florianopolis Bay - Sta. Fisherman
0996-104	<i>Olivancillaria vesica auricularia</i> , Lam. (1811)	3.00 1"	(coll. shallow water - L. R. Toster - sent. 1976)
0997-105	<i>Olivancillaria vesica</i> , Gmelin (1791)	3.00 1"	Coast of Rio De Janeiro, Brazil

1849	<i>Ancillista cingulata</i> , Sow. (1830)	6.50	Trawled 20 fms.
1850	<i>Ancilla fasciata</i> , Reeve (1864)	(same locality) 2.50 ea	1 spec Cape York, Aust.
1878	<i>Agaronia acuminata</i> , Lam (1811)	2.50 ea	2 " Algoa Bay, East Cape S. Africa - 30ft.
1899	<i>Ancilla marginata</i> , Lam (1811)	2.00	1 " Casmanche, Senegal (with pore)
1111	<i>Ancilla hilgendorphi</i> , Martens (1899)	5.00	1 " Revestroy Isle, S. Aust.
1981	<i>Ancilla obtusa</i> , Swinson (1825)	85.00	1 " N. W. Cape, W. Aust. (1990)
1534	Ag. <i>Agaronia propatula</i> , Conrad (1849)		" Wredged by sand on sand 1 " East London, S. Africa 2 " Los Lajas, Rep. of Panama

~~Ancitta~~ Oliva

- ~~1405 Ancitta~~
~~1534 Paganonia propetula, Conrad ()~~
1897 = Oliva sairousa, Kilburn (1979)
1982 = Oliva bertii, Terzer (1986)
1983 = Oliva Kwajaleinensis, da Motta (1985)
2067 = Oliva Williamsi, Melville + Standen (1995)

- ~~typec. Taiwan dredging~~
~~1 " Los Lajas,~~
~~Republic of Panama~~
~~(1992)~~
2 " Mozambique
2 " ^{coll. with scuba at 40' in sand}
^{at night,} Kwajalein, Marshall Is.
2 " ^(coll. with scuba at night at 40' on silt)
^{and inside} Kwajalein, Marshall Is. (lagoon)
2 " ^{coll. with scuba at 20' in sand}
Kwajalein, Marshall Is.

22.50

+ = species, as opposed to forms or varieties
 X = a species form or variety
 +X = species represented only by a form
 Oliva

(+X) = above canceled

Number	Species Name	Author	Year	Quantity	Notes
0191	<i>Oliva (Oliva) porphyria</i>	Stinné	1758	1 spec.	(becoming scarce) Mex. to Panama
0192	<i>Oliva (Oliva) splendidula</i>	Sow.	1825	2 "	(Rare No. of Panama) Perlas Is., Panama
0193	<i>Oliva (Oliva) polypasta</i>	Duclos	1835	1 "	(L. Cal. to Ecuador) Perlas Is., Panama
X 0194	<i>Oliva annulata amethystina</i>	Roding	1798	+ 2 "	(small) Cebu, Phil. (Coll. B. Olivera, Jr.)
X 0195	<i>Oliva annulata intricata</i>	Dautz.	1927	1 "	Pale Form Japan
0196	<i>Oliva (Oliva) incrassata</i>	Lightfoot	1786	2 "	(large) Japan
(+X) 0197	<i>Oliva carneola bizonalis</i>	Dautz.	1927	1 "	Panama
0198	<i>Oliva caerulea</i>	Roding	1798	2 "	Fiji
0198	<i>Oliva episcopalis</i>	Lamarck	1810	+ 1 "	(Common) Sulu Sea, Phil
X 0199	<i>Oliva reticularis olorinella</i>	Duclos	1835	2 "	Indo-Pac.
X 0200	<i>Oliva annulata carnicolor</i>	Dautz.	1927	2 "	(all white) Florida Keys
X ⊕ 0201	<i>Oliva efasciata</i>	Dautz.	1927	1 "	Iolo, Phil. Is.
0201	<i>Oliva mihalea</i>	Roding	1798	.25 + 1 "	(large) Roi-Namur Is., Kwajalein Atoll
0202	<i>Oliva reticulata</i>	Roding	1798	3 "	Zamboanga, Phil. Is.
0203	<i>Oliva reticularis</i>	Lamarck	1810	2 "	(smaller - Calapan, Mindoro) Phil.
X 0204	<i>Oliva lignaria cryptospira</i>	Ford	1891	+ 3 "	(Common) dredged Cat Cay, Bahamas
X 0205	<i>Oliva spicata (obesina?)</i>	Duclos	1835	2 "	W. Indies - Florida Keys
0206	<i>Oliva Sayana</i>	Ravenel	1834	2 "	Phil. Is
X 0207	<i>Oliva minacea saturata</i>	Dautz.	1927	2 "	L. Cal. - Mex.
0208	<i>Oliva ponderosa</i>	Duclos	1845	(large) + 1 "	Florida
X 0209	<i>Oliva annulata (masticora?)</i>	Duclos	1845	+ 1 "	(Common Indo-Pac.) Siasi, Sulu
0210	<i>Oliva funebralis</i>	Lamarck	1810	3 "	Phil. Is sea, Phil. Is.
X 0211	<i>Oliva bulbosa inflata</i>	Lamarck	1811	1 "	East Africa
0212	<i>Oliva spicata</i>	Roding	1798	1 "	(Common Indo-Pac.)
X 0213	<i>Oliva (Oliva) tigridella</i>	Duclos	1845	+ 1 "	(ringed) Phil.
0214	<i>Oliva incrassata</i>	Lightfoot	1786	+ 3 "	Quezon, Luzon, Phil.
0215	<i>Oliva incrassata</i>	Lightfoot	1786	1 "	Phil.
X 0216	<i>Oliva lignaria fordii</i>	Johnson	1910	2 "	E. Africa
X 0217	<i>Oliva bulbosa fabagina</i>	Lamarck	1811	1 "	(Range - N. end of G. of Cal. to Costa Rica, Panama)
X 0218	<i>Oliva bulbosa (bicingulata?)</i>	Lamarck	1811	+ 1 "	Cebu - Bobal, Phil.
0219	<i>Oliva tricolor</i>	Lamarck	1811	1 "	Queensland, Aust.
X 0220	<i>Oliva caribaeensis trujilloi</i>	Clench	1938	.15 1 "	(orange) Coll. Ferguson, Feb '68
X 0221	<i>Oliva spicata cumingii</i>	Reeve	1850	.25 1 "	(large) Pt. Lobos, Sonora, Mex.
0222	<i>Oliva elegans</i>	Lamarck	1811	.25 1 "	(dark brown) Pt. Estrella, Baja, Gulf of Cal.
X 0223	<i>Oliva bulbosa tuberosa</i>	Roding	1798	.50 1 "	(fairly common) Phil.
0224	<i>Oliva (punctata)</i>			.50 2 "	Indian Ocean
0225	<i>Oliva (Oliva) julietta</i>	Duclos	1833	.50 1 "	Zanzibar, E. Africa
				.50 1 "	Mozambique
				.50 2 "	(Common Indo-Pac.) Viet Nam
				.50 2 "	Siasi, Sulu Sea, Sulu Sea, Phil.
				.50 1 "	Porto Plato, Dominican Rep.
				.50 2 "	Panama
				.50 1 "	Quezon, Luzon, Phil 1971
				.50 2 "	Sulu Sea
				.50 1 "	Mozambique
				.50 1 "	Chile
				.50 1 "	(Coll. - Ted Drunga) Bahia Salinas, Costa Rica

Oliva

Number	Species	Author	Year	Measure	Frequency	Location
+02262	36. <i>Oliva peruviana</i> (Carmione)	Lamarck	(1811)	2.00	1"	Iquique, Chile (low tide) on shore Peru (Coll. Bryan Williams)
+02272	37. <i>Oliva vidua</i> (Carmione)	Roding	(1798)	.50	2 spec	Marinduque Is, Phil. Davao Bay, Mindanao, Phil. (mod. uncommon)
+02282	38. <i>Oliva rutula</i> (Carmione)	Duclos	(1835)	.50	+1"	Marinduque Is, Phil. Cebu, Phil.
02292	39. <i>Olivancillaria nebulosa</i> (Carmione) (Juvenile)	Lamarck	(1811)	.50	1"	East Indies
+02302	40. <i>Oliva reticulata</i> (Carmione) (Juvenile)	Roding	(1798)		1"	W. Pac.
+02312	41. <i>Oliva bulbosa</i> (Neocylindrus)	Roding	(1798)		1"	E. Africa
X02322	42. <i>Oliva lignaria albescens</i> (Neocylindrus)	Johnson	(1914)	.50	1"	(white) small, faint pattern Zamboanga, Phil. Phil. Is. 1971
+02332	43. <i>Oliva lignaria</i> (Neocylindrus)	Marat	(1868)	.50	1"	Cebu, Phil.
+02342	44. <i>Oliva lignaria</i> (Coll. (Sajana, Ravenal))	Marat	(1868)	.50	1"	Phil. (Coll. - C. S. Finlay)
+02352	45. <i>Oliva caribbaensis</i> (Omagymna)	Dall & Simpson	(1901)	.50	1"	Gihara, Oriente Provi, Cuba
+X02362	46. <i>Oliva saxillus sandwichensis</i> (Oliva)	Pease	(1860)	.50	1"	Makilaiea, Oahu, Hawaii
X02372	47. <i>Oliva spicata violacea</i> (Oliva)	Marrat	(1867)	.50	1"	Concepcion Bay W. Mex.
X02382	48. <i>Oliva spicata venulata</i> (Galeola)	Lamarck	(1811)	.50	1"	L. Calif.
+X02392	49. <i>Oliva carnea coccinata</i> (Oliva)	Dautz	(1927)		2"	Fiji
+02402	50. <i>Oliva tremulina</i> (Neocylindrus)	Lamarck	(1810)		1"	Indo-Pacific
+02412	51. <i>Oliva tessellata</i> (Carmione)	Lamarck	(1811)	.50	2"	(moderately uncommon) Laminusa, Sulu Sea N. Queensland, Aust. Phil. Luzon, Phil.
X02422	52. <i>Oliva vidua albofasciata</i> (Carmione)	Dautz	(1927)	1.00	1"	Indian Ocean Phil.
X02432	53. <i>Oliva vidua fulminans</i> (Strephona)	Lamarck	(1810)	1.00	1"	Indian Ocean
0534 0508	54. <i>Oliva multiplicata</i> (Carmione)	Reeve	(1850)	1.00	2"	S.W. Sea of Formosa, Taiwan
0535 0534	55. <i>Oliva tigrina</i> (Oliva) (No dark band top of last whorl)	Lamarck	(1811)	.25	1"	Zanzibar
0536 0535	56. <i>Oliva fasciata</i> (Oliva) (<i>spicata rejecta</i>)	Link	(1802)	.25	3"	Sulu Sea, Phil. (Coll. B. Olivera Jr.) Woodmans Pt., S. Aust.
0537 0536	57. <i>Oliva rejecta</i> (Strephona)	Burch & Burch	(1962)	1.25	2"	La Paz, Baja, Mex.
0538 0537	58. <i>Oliva caldania</i> (Strephona)	Duclos	(1835)	.25	2"	Great Barrier Reef, Aust.
0506 0538 0606a	59. <i>Oliva (Neocylindrus) lignaria</i> (Carmione)	Marrat	(1868)	.25	2"	Brome, W. Aust
0606	60. <i>Oliva (Strephonella) undatella</i> (Carmione)	Lamarck	(1810)	Mr. Os. Gift	+3"	(beach) Novillera, Mex. (Sand, low tide - 1969) San Blas, Mex.
0607	61. <i>Agaronia testacea</i> (Olive)	Lamarck	(1811)	Mr. Os. Gift	1"	(beach) San Blas, Mex. (Coll. Baldomero M. Olivera, Jr. 1971)
X0626	62. <i>Oliva miniacea marrati</i> (Carmione)	Johnson	(1891)	(coll. by Olivera)	1"	(large) Zamboanga, Phil. (Coll. Baldomero M. Olivera, Jr.)
+0627	63. <i>Oliva athenia</i> (Oliva)	Duclos	(1835)	(Evans) (small)	+1"	Sulu Sea, Phil. (Coll. Baldomero M. Olivera Jr.)
+0628	64. <i>Oliva miniacea</i> (Carmione)	Roding	(1798)		1"	(large) Bohol, Phil.
X0629	65. <i>Oliva tigrina glandiformis</i> (Carmione)	Marrat	(1871)	1.25	2"	Mozambique, Africa (Coll. B. Olivera, Jr. 1970)
+0630	66. <i>Oliva hirasei</i> (Carmione)	Kurada & Habe	1952		1"	Cebu Is, Phil. (Coll. B. Olivera, Jr.)
X0631	67. <i>Oliva tricolor philantha</i> (Carmione)	Duclos	(1835)		3"	Siasis, Sulu Sea, Phil. (Coll. B. Olivera, Jr.)
X0632	68. <i>Oliva vidua macleaya</i> (Carmione)	Duclos	(1835)		3"	Cebu-Bohol, Phil.
X0633	69. <i>Oliva vidua sepulchralis</i> (Carmione)	Lamarck	(1810)		1"	Siquijor Is, Phil. (Coll. B. Olivera, Jr.)
X0634	70. <i>Oliva vidua avrata</i> (Carmione)	Roding	(1798)		1"	Cebu-Bohol, Phil. (Coll. B. Olivera, Jr.)

Oliva

X 0635 =	91. ^(Oliva) Oliva ^(Oliva) Flaviola?, Duclos (1835)	3 spec.	(Coll. B. Olivera, Jr. 1921)
X 0636 =	92. ^(Oliva) Oliva ^(Oliva) oriola, Lamarck (1811)	2 "	Bohol Is., Phil. (Coll. B. Olivera, Jr.) 1921
X 0637 =	93. ^(Oliva) Oliva ^(Oliva) longispira, Bridgeman (1906)	1 "	Cebu-Bohol, Phil. (Coll. B. Olivera, Jr.)
X 0638 =	94. ^(Carmione) Oliva ^(Carmione) Tremulina oldi, Zeigler (1969)	1 "	Blid) peninsula, Phil. (Coll. B. Olivera, Jr.)
X 0639 =	95. ^(Carmione) Oliva ^(Carmione) reticulata, evania, Duclos (1835)	2 "	Siquijor Is., Phil. (Coll. B. Olivera, Jr. 1921)
X 0640 =	96. ^(Carmione) Oliva ^(Carmione) reticulata, pintamella?, Duclos (1835)	1 "	Sulu Sea, Phil. (Coll. B. Olivera, Jr.) 1921
X 0641 =	97. ^(Carmione) Oliva ^(Carmione) reticulata, pallida?, Dautzenberg (1922)	1 "	Bohol, Phil. (Coll. B. Olivera, Jr. 1921)
X 0642 =	98. ^(Carmione) Oliva ^(Carmione) reticulata, zigzag, Perry (1871)	1 "	Zamboanga, Phil. (Coll. B. Olivera, Jr.)
X 0643 =	99. ^(Carmione) Oliva ^(Carmione) reticulata, azona, Dautzenberg (1922)	1 "	Palawan Is., Phil. (Coll. B. Olivera, Jr. 1921)
X 0644 =	80. ^(Oliva) Oliva ^(Oliva) episcopalis lugubris?, Lamarck (1811)	1 "	Marinduque Is., Phil. (Coll. B. Olivera, Jr. 1921)
+ 0645 =	81. ^(Oliva) Oliva ^(Oliva) oliva, Linné (1758)	3 "	Sulu Sea, Phil. (various color forms) (Coll. B. Olivera, Jr. 1921)
+ 0646 =	82. ^(Galeola) Oliva ^(Galeola) sidelia, Duclos (1835)	2 "	Sulu Sea, Phil. (Coll. B. Olivera, Jr. 1921) (Chocolate spire)
X 0647 =	83. ^(Galeola) Oliva ^(Galeola) sidelia, todasina, Duclos (1835)	2 "	Zamboanga, Phil. (Coll. B. Olivera, Jr. 1921)
X 0648 =	84. ^(Galeola) Oliva ^(Galeola) sidelia, volvaroides, Duclos (1835)	2 "	Zamboanga, Phil. (Coll. B. Olivera, Jr. 1921)
+ 0649 =	85. ^(Galeola) Oliva ^(Galeola) carneola, Gmelin (1791)	2 "	Zamboanga, Phil. (Coll. B. Olivera, Jr. 1921)
X 0650 =	86. ^(Galeola) Oliva ^(Galeola) carneola, adspersa, Dautzenberg (1922)	1 "	Sulu Sea, Phil. (Coll. B. Olivera, Jr. 1921)
X 0651 =	87. ^(Galeola) Oliva ^(Galeola) carneola, trichroma, Dautzenberg (1922)	5 "	Samar Is., Phil. (2 from Sulu Sea, Phil. - white - largest (1 from Zamboanga, Phil. - white, well defined band (2 from Balabac, Palawan, Phil.) originally called unicoloris by the collector)
0694 =	88. Ancilla lienardi,	3.00	Brazil
0695 =	89. Oliva sericea,	1.00	Phil. Is.
0737 =	90. Oliva mustellina, Lamarck (1810)	.25	(5 fms) Tosa, Japan
0738 =	91. Oliva ^(Galeola) spicata ^(Galeola) rejecta, ? (Based on Mrs. Pexide's collection)	for .25	Baja L. California
0757 =	92. Baryspira australis, Sw. () (with perc), 175	.50	(small) Mauri Pt., N. Z.
0772 =	93. Oliva (Oliva) textilina, Lam. (1810)	1.00 ea.	Phil.
0773 =	94. Oliva minacea johnsoni, Higgins (1919)	1.00	Zamboanga, Phil.
0774 =	95. Oliva bulbiformis, Duclos (1835)	3 + 1.00	Cebu, Phil.
0777 =	96. Oliva peruviana fulgurata, Martens (1869)	2.50 ea.	Peru
0778 =	97. Oliva lignaria, Murrat (1868)	1.00 ea.	2" an old shell quite large
0779 =	98. Oliva bulbosa, Roding (1798)	.75	Arabian Gulf
2313 =	99. Oliva graphica form circinata, Murrat (1871)	8.00 ea.	Brazil (1921)

Olivella

- | | | |
|---|---------|--|
| 04682= 1. | | 2 spec. |
| 0469= 2. | | 2" |
| • 0593= 3. <i>Olivella gracilis</i> , Brod. & Sowerb. (1829) | | 2" (dredged 90')
Zihuatanejo, Mex |
| • 0669= 4. <i>Olivella biplecata</i> , Sowerb. (1825) | | 3" (beach) (Rangel Vancouver to Baja)
Calif. |
| • 0739= 5. <i>Olivella zonalis</i> , Lam. (1811) | • 10 ea | 2" Mazatlan, Mex. |
| • 0740= 6. <i>Olivella dama</i> , Wood (1828) | • 15 ea | 2" Miramar, Guaymas, Sonora, Mex. |
| • 0741= 7. <i>Olivella zanzeta</i> , Duclos (1835) | • 10 ea | 3" Puerto Madero, Chiapas, Mex |
| 0802= 8. <i>Olivella</i> | | 2" |
| 0803= 9. <i>Olivella</i> | | 2" |
| • 0876= 10. <i>Olivella volute</i> Lam. (1811) | | + 4 large (Coll. Ted Oranga)
4" Costa Rica |
| • 1046= 11. <i>Olivella jaspidea jaspidea</i> , Emelin (1791) | • 50 | 3" (Coll. B. P. Bates)
Little Duck Key, Florida |
| • 1047= 12. <i>Olivella mutica</i> , Say (1822) | • 50 | 3" Istyito, Venezuela |
| • 1050= 13. <i>Olivella oryza</i> , Lam. (1811) | • 50 | 4" Kingston, Jamaica |
| • 1247= 14. <i>Olivella columellaris</i> , Sowerb. (1825) | | 1" Santa Elena Peninsula, Ecuador |

Yasidae

02582 1. *Tudicula armigera*, A. Adams (1853)

07872 2. *Vasum turbinellum*, Linné (1758)

19082 3. *Tudicula vasilistoma*, Abbott (1959)
~~*cassiforme*~~

21252 4. *Vasum cassiforme*, Kiener (1841)

Spec. Keppel Bay, Q., Aust.
 (Low tide)

.50 1" Amami-Oshima, Japan

3.75 1" Keppel Bay, Queensland, Aust.
 by diving off

36.00 1" Recife, Brazil

Specimen No.	Species Name	Author	Year	Locality	Depth	Notes
0258	^(Marginella) <i>Marginella glabella</i>	Linne	1758	Deep water off Mauritania	2.00 + 1"	
0259	^(Prunum) <i>Marginella apicina</i>	Menke	1828	Cape Verde Is.	.50 1 spec	
0539a	^(Persicula) <i>Marginella cingulata</i>	Dillwyn	1817	Gambia, W. Africa	2.00 5"	
0539	<i>Marginella cingulata</i>	Dillwyn	1817	Gambia, W. Africa	1.25 ea 2"	(in sand & rubble - 3 meters diving)
0592	^(Marginella) <i>Marginella claryi</i>	Petit	1836	Gambia, W. Africa	6.00 1"	
0683	^(Persicula) <i>Marginella interrupta</i>	Muhlfeld	1816	Venezuela	1.00 1"	
0684	^(Volute) <i>Marginella angustata</i>	Sow.	1846	Ceylon	2.00 1"	
0685	^(Persicula) <i>Marginella imbricata</i>	Hinds	1844	W. Mex.	6.00 + 1"	
0720a	^(Dakar, Senegal c.) <i>Marginella (Persicula) persicula</i>	Linne	1758	Manzanillo, Mex.	2.00 1"	
0720	^(Senegal b.) <i>Marginella (Persicula) persicula</i>	Linne	1758	Senegal (Low tide in mud)	5.00 + 3 + 1"	
0720	<i>Marginella (Persicula) persicula</i>	Linne	1758	Gambia, W. Africa	2.50 1"	(trawled), 1973
0721	<i>Marginella (Cryptospira) elegans</i>	Gmelin	1791	Andaman Sea	2.50 1"	
0722	^(Marginella) <i>Marginella strigata</i>	Dillwyn	1817	Burma	1.00 ea 2"	(trawled), 1971 (about from Thailand)
0781	<i>Marginella goodalli</i>	Sow.	1825	Senegal - F. Guinea	20.00 1"	
0783	<i>Marginella (Cryptospira) ventricosa</i>	F. Fischer	1808	Thailand	1.00 ea 2"	
0786	^(Prunum) <i>Marginella labiata</i>	Kiener	1841	Yucatan, Mex.	1.75 ea 2"	(dredged - 1965)
0828	^(Prunum) <i>Marginella bullata</i>	Born	1828	Is. 5 miles out of Rio de Janeiro, Bra.	5.00 1"	(Dredged - 144 ft., mud bottom off Santang, 1960)
0843	^(Persicula) <i>Marginella phrygia</i>	Sow.	1846	Panama	2.00 1"	
0878	^(Marginella) <i>Marginella hematita</i>	Kiener	1834	S.E. Florida - W. Indies	1.50 2"	
0879	^(Persicula) <i>Marginella catenata</i>	Montagu	1803	S.E. Florida - W. Indies	1.25 2"	
0880	^(Prunum) <i>Marginella guttata</i>	Dillwyn	1817	British Honduras + 1972	1.30 1"	
0881	^(Prunum) <i>Marginella carnea</i>	Storer	1830	S.E. Florida - W. Indies	1.40 1"	
0882	^(Afrivoluta) <i>Marginella pringlei</i>	Tomlin	1947	S. Africa	30.00 1"	(Van. Nest, 12000)
0892	^(Marginella) <i>Marginella helmatina</i>	Rang	1824	Senegal, W. Africa	9.00 1"	
0893	^(Marginella) <i>Marginella rosea</i>	Jam.	1822	S. Africa	5.00 1"	(trawled 1974)
0894	^(Glabella) <i>Marginella limbata</i>	Jam.	1822	Senegal, W. Afr.	9.00 1"	
0895	^(Egouena) <i>Marginella monita</i>	Linne	1758	Red Sea (Red Sea?)	1.00 ea + 3"	
0897	^(Hyalina) <i>Marginella arena beyerleana</i>	Bernardi	1853	W. Africa	1.00 2"	
0914	^(Marginella) <i>Marginella desjardini</i>	Marsch-Marschad	1957	Yucatan, Carib.	5.00 1"	
0915	^(Persicula) <i>Marginella hilli</i>	M. Smith	1958	Senegal, West Afr.	5.00 1"	
0916	^(Cryptospira) <i>Marginella oblonga</i>	Swainson	1829	W. Mex.	2.50 ea 2"	
0917	^(Hyalina) <i>Marginella arena</i>	Kiener	1834	Horse Ranch, Manzanillo, (2 fms sand & gravel) Jan. 1974	4 for 1.00 4"	
0989	^(Persicula) <i>Marginella miliaria</i>	Linne	1758	Porvenir Is., Panama	.50 ea 2"	
0990	^(Marginella) <i>Marginella fischeri</i>	Bavay	1902	Grassy Key, Fla.	2.00 ea 2"	
0991	^(Prunum) <i>Marginella sapotilla</i>	Hinds	1844	Playa del Reducto, Ar. Recife	1.50 ea 2"	
0992	^(Marginella) <i>Marginella petiti</i>	Duval	1941	S. Palawan Phil. Is.	5.00 1"	
0993	^(Marginella) <i>Marginella piperata</i>	Hinds	1844	Low tide in mud, Nov 1974	1.50 1"	
0994	^(Marginella) <i>Marginella piperata</i>	Hinds	1844	Yenado Is., Panama	5.00 1"	(trawled - 1974)
0994	^(Marginella) <i>Marginella piperata</i>	Hinds	1844	West Africa	1.50 1"	(trawled fairly shallow water)
0994	^(Persicula) <i>Marginella cornea</i>	Jam.	1822	Jeffers Bay, Cape S. Afr.	2.50 1"	
				Goree Bay, Senegal, W. Afr.	2.50 1"	(trawled 14 fms. in sand, June 1952)

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Marginella

X	10482	36. Marginella (Persicula) pulcherrima, Gaskoin (1849)		(Coll. H.H. Monroe - Dec. '68)
X	10492	37. Marginella (Hyclina) tenuilabra Tomlin (1917)		2 spec. Rincon, Puerto Rico
	1029 =	38. Marginella (Bullata) ovuliformis, Orb. (1842)		+1" Brown's Pt., N.P. Bahamas (tiny) Dredged Back cuga Bay
X	10802	39. Marginella (Gibberula) lavalleana, Orb. (1842)		6" St. Josephs Sound, Tampa Bay (tiny) Dredged Boca cuga Bay
✓	10812	40. Marginella (Marginella) multizonata, Krauss (1852)		5" Tampa Bay, Fla.
	10822	41. Marginella (Marginella) cassis, Dall (1889)		2" Sea Pt. S. Africa (Coll. Jim Moore) Dredged E. of Mex. W. of
	10832	" " " " " "		1" Anna Maria Is. 300-400 ft.
	10833	42. Marginella (Volvarina) taeniolata, Mörch (1860)		2" Palos Verdes, Calif
	10842	43. Marginella (Prunum) roosevelti, Bartsch & Rehder (1940)		1" Orange County, Calif. (small) Dredged, E. of Mex
	1104	44. Marginella (Marginella) biannulata, Fabricius (1826)	2.00 ea.	2" (Coll. Jim Moore) (under rocks & rubble at low tide) (1971) False Bay, So. Africa
X	✓ 1105 = 0661	45. Marginella (Volvaria) rubella, C. B. Adams (1845)	5.00	1" Cape Verde Is., W. Africa (1971)
	1159 1159a	46. Marginella (Prunum) amygdala, Kiener (1841)	40 ea.	2" Senegal
	1159 =	47. Marginella (Glabella) denticolata, Link (1807)	7.00 +1	2500s - April 1991 Dakar, Senegal
	1160 =	48. Marginella (Closia) tilacina, Sow. (1846)	10.00	1" Ile de Gorée, Senegal, W. Afr. (deep waters by dingy April)
	1161 =	49. Marginella (Glabella) aurantia, Lam. (1822)	10.00	1" Ceará, Brazil (50 fms - Apr. 1991)
	1162 =	50. Marginella (Persicula) bandera, Coan & Roth (1968)	6.00	1" Ile de Gorée, Senegal, W. Afr. (Coll. Bennett - Bartelb) dredged 20-50 ft Dec. 14, 1992
	1395 =	51.	2.50	2" La Cruz, Bondenc Bay, Mex.
	1396 =	52.		1" Carib.
S	15922	53. Marginella (Austroginella) moscaria, Lapp. (1912)	.50 ea.	2" New South Wales, Aust.
X	1818 =	54. Marginella accola, Roth & Coan (1968)	4.00 ea.	2" Montijo Bay, Panama (tiny)
X	1890 =	55. Marginella subtrigonus, Carpenter (1864)		30 to 50 spec. San Diego, Calif. (1989)
	1881 =	56. Marginella (Marginella) pseudofabae, Sow. (1846)	33.00	1" Senegal
	1882a.	" " " " " "	15.00	+1" Senegal (1989)
	1882 =	57. Marginella (Prunum) bairdstoni, Sow. (1886)	12.50	1" Hout Bay, S. Africa
	1883 =	58. Marginella (Marginella) rosea, Lam (1822)	1 large 8.00 2 small 4.00 ea.	3" False Bay, S. Africa
	1884 =	59. Marginella (Marginella) musica, Hind (1844)	50.00	1" Capetown, S. Africa (Carib. side)
	1885 =	60. Marginella (Persicula) porcellana, Emolin (1791)	8.00 ea.	2" Panama (1991)
	1886 =	61. Marginella (Glabella) bifasciata, Lam. (1822)	7.50	1" Senegal
	1887 =	62. Marginella (Persicula) deburghi, A. Adams (1864)	10.00	1" W. Aust.
	1888 =	63. Marginella (Volvarina) mustellina, Angus (1897)	3.50 ea.	2" Northland, N.Z.
	1889 =	64. Marginella (Marginella) chrysolina, Redfield (1848)	3.00	2" Aruba Brown's Pt., N.P.
	0661 =	65. Marginella pallida, Linne (1758) is tenuilabra		1" Bahamas
	0662 =	66. Marginella capensis, Krauss (1848)	2.00	2" False Bay S. Africa (1989 - 50 to 60 meters)
	0933 =	67. Marginella senegalensis, Clover (1991)	1 small 10.00 2-15.00 ea.	3" W. Sahara trawled off
	0619 =	68. Marginella sebastiani, Marche-Marchad & Rosso (1979)	10.00	1" Agadin Morocco
	0704 =	69. Marginella matthewsi, Van Mol & Tursch (1965)	40.00	1" N. Brazil (found by dingy - 56 ft)
	0726 =	70. Marginella nebulosa, Roding (1798)	21.00	1" Fish Hook, S. Africa

Marginella

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Specimen No.	Species	Author	Price	Quantity	Location
0130 = 013 in aperture	^{pipinata} <i>Marginella lutea</i>	Sow. (1889)	25.00	1 spec	Coll. scuba 12 metres in sand Algoa Bay, S. Africa
0133 =	<i>Marginella floccata</i>	Sow. (1889)	12.50	1"	Fish Hook, S. Africa
0158 =	<i>Marginella mexicana</i>	Jouss. (1855)		1"	Bay Islands, Honduras
1918 =	<i>Marginella reeveana</i>	Petit (1851)	30.00	1"	(at 20 metres - 1990) Senegal
1919 =	<i>Marginella woodbridgei</i>	Hertlein & Strong (1957)	12.50	1"	Senegal Panama (1991)
1920 =	<i>Marginella sagittata</i>	Hinds (1849)	6.00	1"	Brazil (1992)
1921 =	<i>Marginella tyermani</i>	Marrat (1876)	12.50 ea	2"	Liverville, Gabon (1989)
1922 =	<i>Marginella spinacia</i>	Göts & Fernandes (1989)	30.00	1"	(at 50 metres) (1989) Sao Tome, Senegal (1994 - at 55 metres)
2117 = 2288a	<i>Marginella mesaica</i>	Sow. (1846)	125.00 45.00	1"	London, S. Afr
2298 =	<i>Marginella gigas</i>	Von Martens ()	175.00	+1"	Hong Kong 2002
2299 =	^{9 in aperture} <i>Fulvo cincta</i> , <i>Marginella</i>	()		1"	China (200 fathoms)
2290 =	<i>Marginella chalmersi</i>	Tomlin ()	30.00	1"	S. Africa Sao Tome (1991) dredged muddy sand bottom in 5 metres

Columbaria

- 0548= 1. *Columbarium* ^{spinicinctum, Martens (1981) holotype} *catagarang*, Garrard (1966) 4.50 1 spec
- 1095= 2. *Columbarium* *pagoda*, Lesson (1931) 1"
- 1112= 3. *Columbarium* *eastwoodae*, Kilbourn (1971) 3.00 cc. 2"

(trawled by commercial scallop boat 150-100m silt bottom) Mud Is, Moreton Bay, Q, Aust.

Trawled (with more) (15-100 fms) (1999) Japan
Natal coast, Africa coll. & G. Youngs

- Col
br.

Mitra

0241 open
0344 open
0395 open
0470 in a Limpet is applied to a limpet (Patella)

(one excellent, one fair)

- 0250= 1. *Mitra papalis*, Linné (1758) 100 ea 2 spec. Phil. Is.
- 0245= 2. *Mitra (Vexillum) plicaria*, Linné (1758) 1" Phil. Is.
- 0246= 3. *Mitra (Cancilla) filiaris* (Linné - 1771) (variety *bernardiana*) Philippin (one light colored) Phil. Is
- 0247= 4. *Mitra (Imbricaria) conica*, Schumacher () 2" E. Indian, Pacific Oceans
- 0248= 5. *Mitra stictica*, Link (1807) 16.00 1" off Rabaul, N. Solowea Phil. Is
- 0249= 6. *Mitra taeniata*, Lamarck (1811) 8.50 1" N. Aust.
- 0251= 7. *Mitra (Vexillum) capra*, Linné (1758) 1.35 ea 2" China Sea
- 0244= 8. *Mitra (Vexillum) formosense*, Gmelin (1791) 35 ea 2" China Sea
- 0252= 9. *Mitra (Vexillum) reginae*, Gmelin (1791) 2.00 + 1" + 1 Balabac, Palawan, Phil. Is
- 0253a 9. *Mitra reginae*, Swinney () 1" E. Aust.
- 0253a 10. *Mitra (Vexillum) vulpecula*, Lamarck () 42" 1" (orange, prominent brown bands) a. Sulu Sea (1850) Phil. Is
- 0253b 10. *Mitra (Vexillum) vulpecula*, Lamarck () 42" 1" (orange, prominent brown bands) a. Sulu Sea (1850) Phil. Is
- 0254= 11. *Mitra bissaci*, Montrouzier () 1" W. Pacific
- 0255= 12. *Swainsonia (Mitra) divae formis*, Swainson (1874) 1" Japan
- 0490= 13. *Mitra* 1"
- 0490= 14. *Mitra (Vexillum) melongenae*, Lam (1811) 2" Phil. Is.
- 0578a 14. *Mitra (Vexillum) melongenae*, Lam (1811) 2" Phil. Is.
- 0578b 15. *Mitra (Vexillum) sanguisuga*, Lamarck () 1" (black) (ouch but good) Mr. Os. Pago Pago, Samoa
- 0589= 16. *Mitra (Atrimitra) belcheri*, Hinds (1843) 1" (with periostracum) W. Mex.
- 0590= 17. *Mitra (Cancilla) isabella*, Swainson (1831) 1" Phil.
- 0591= 18. *Mitra (Vexillum) rugosum*, Gmelin (1791) 2" Phil.
- 0592= 19. *Mitra transiens*, Roding (1798) 1" Indo-Pac.
- 0593= 20. *Mitra eremitarum*, Roding (1798) 1" Phil. Is.
- 0594= 21. *Mitra vulpecula* (melanistic form?) 1" (black) Phil. Is.
- 0595= 22. *Mitra (Vexillum) vulpecula*, Lamarck () 2" (reddish orange) Phil. Is.
- 0610= 23. *Mitra (Atrimitra) swainsonii*, Broderip (1836) 2" (one with periostracum) W. Mex.
- 0723= 24. *Mitra hindsii*, Reeve (1844) 1.50 ea 2" (dredged) Mazatlan, Mex.
- 0724= 25. *Mitra (Subcancilla) directa*, Berry (1960) 2.00 1" (dredged) El Tabari, Sonora, W. Mex.
- 0725= 26. *Mitra ligula* .25 ea 2" Malaita, Br. Solomons
- 0824= 27. *Mitra fraga*, Quoy & Gaimard (1833) .50 1" E. Samar, Phil. Is.
- 0830= 28. *Mitra (Aurantia) crassa*, Swainson (1822)? .75 1" Coron, Palawan, Phil. Is.
- 0949= 29. *Mitra cucumerina*, Lamarck (1811) .50 ea 2" (May 1994) Phuket, Thailand
- 0956= 30. *Mitra (Vexillum) exasperatum*, Gmelin (1791) .35 ea 3" Phil.
- 0999= 31. *Mitra fissurata*, Lamarck (1811) 4.00 ea 2" (June - 1963) (ex-cate) Gulf of Akaba, Israel
- 1163= 32. *Mitra (Cancilla) pearsei*, Pohn (1860) 3.00 1" (Oct. 196) Hawaii
- 1164= 33. *Mitra (Atrimitra) grandis*, Gmelin (1791) 2.50 1" (dredged) Swain's Reef, G., Aust.
- 1165= 34. *Mitra (Atrimitra) amphorella*, Lam () 1.00 1" West Thailand
- 1397= 35. *Mitra (Strigatella) pauperula*, Linné (1758) 2" Taiwan

Number	Species	Author	Year	Count	Size	Location
1514	<i>Mitra subdivisum</i>	Gmelin	1791	25	spec	Mauritius
1752	<i>Mitra gloriola</i>	Cernohorsky	1970	1	1"	Balahac Is.
1753	<i>Mitra puncticulata</i>	Lam.	1811	1	1"	(coll. Sep 2, '78) Siasi, Sulu Sea, Phil. Is.
1754	<i>Mitra papilio</i>	Link.	1800	3	3"	Bahol, Phil. Is.
1862	<i>Mitra (Pterygia) fenestrata</i>	Lam.	1811	2	2"	Hawaii
1863	<i>Mitra (Vexillum) gruneri</i>	Beane	1844	2	2"	S.W. Pacific
1902	<i>Mitra (Vexillum) curvilinatum</i>	adornata, Tomlin	1920	3	3"	Mindoro, Phil.
1903	<i>Mitra (Vexillum) crocatum</i>	Lam.	1811	2	2"	Kawajalein
1903	<i>Mitra (Vexillum) crocatum</i>	Lam.	1811	1	1"	Tahiti
1934	<i>Mitra (Vexillum) pulchellum</i>	Reeve	1843	1	1"	(coll. by diving in water 50' off Hillsboro Light) Pompano Beach, Florida
1935	<i>Mitra (Vexillum) stainforthi</i>	Reeve	1841	1	1"	(coll. by diving 60ft. in mud) Green Beach, Offinawa (found diving 28 ft.)
1936	<i>Mitra (Vexillum) compressa</i>	Sav.		1	1"	Kieta, N. Guinea
1984	<i>Mitra (Vexillum) militaris</i>	Reeve	1845	1	1"	(coll. with scuba at 10-15m on silt covered reef terrace) W. Bay, Paruru Is, Russell Is, Solomon Is.
2076	<i>Mitra (Vexillum) rubricostatum</i>	Habe & Kosuge	1966	1	1"	coll. with scuba at 20' at night in rubble, Mayau Sound, Guadalcanal, Solomon Is.
2077	<i>Mitra (Vexillum) patriarchialis</i>	Gmelin	1791	1	1"	coll. with scuba at 50' on reef at night, ocean side of W. Reef, Kwajalein Atoll, Marshall Is.
2078	<i>Mitra (Vexillum) speciosum</i>	Reeve	1844	1	1"	coll. with scuba at 50' under dead corals
2079	<i>Mitra (Pusia) variatum</i>	Reeve	1845	2	2"	Kawajalein, Marshall Is. (coll. at 60' on rocks [Bahia], Florida)
2080	<i>Mitra (Vexillum) virgo</i>	Linne	1760	1	1"	Hillsboro Light, Pompano Beach, Florida (coll. with scuba at 15' in sand)
2081	<i>Mitra (Vexillum) semifasciatum</i>	Lam.	1811	2	2"	Uopi Is., Solomon Is. (coll. with scuba at 10' in black sand at night)
2082	<i>Mitra (Vexillum) unifascialis</i>	Lam.	1811	2	2"	Ma Kira Masau, Solomon Is. (coll. with scuba at 50' on reef at night, ocean side of W. Reef, Kwajalein Atoll, Marshall Is. (1943-at 30 ft.))
2168	<i>Mitra peculiaris</i>	Reeve	1845	1	1"	Solomon Is. (supposedly only found Hawaiian Is. - Gern. Vol. III.)
2169	<i>Vexillum salisburyi</i>	Cernohorsky	1976	3	3"	Cebu, Phil. Is. (1989)
2170	<i>Vexillum semicostatum</i>	Anton	1838	1	1"	Cebu, Phil. Is. (1993 - 30 ft.)
2171	<i>Mitra vanikorensis</i>	Quoy & Gaimard	1833	3	3"	Solomon Is. (1993)
2172	<i>Mitra lens</i>	Wood	1828	1000	1000	Panama (in aper.)
2173	<i>Mitra histrio</i>	Reeve	1844	1	1"	night scuba in 60ft. on coral reef 10 mi N of Wet End, Little Bahama Bank, Sept. 1996
2191	<i>Vexillum colinsoni</i>	A. Adams	1863	2	2"	Zamboanga del Sur, Phil.
2277	<i>Mitra clathrus</i>	Gmelin	1791	3	3"	Phil. (2001)
2278	<i>Pterygia conus</i>	Gmelin	1791	1	1"	(coll. 3-5-60) in sand at base of coral head
2279	<i>Pterygia crenulata</i>	Gmelin	1791	2	2"	Marinduque Phil. 6-10 ft. by diver diving in sand & coral rubble 4-6 mtr
2223	<i>Vexillum pisolinum</i>	Lam.	1811	2	2"	Bantayan, Cebu, Phil.
2224	<i>Mitra lugubris</i>	Swainson		1	1"	Lansford Reef, Qld., Aust.
2225	<i>Vexillum discolorium</i>	Reeve		1	1"	10 ft under coral slabs
2232	<i>Vexillum leucozonias</i>	Cate		1	1"	Vava'u, Tonga
2253	<i>Vexillum michaui</i>	Crosse & Fischer	1864	1	1"	in silt
2254	<i>Vexillum dermistina</i>	Gmelin		1	1"	Seaplane ramp, Judy Shoals, Guam (orange band at 20' deep by diver in sand under reef debris)
				1	1"	Eilat, Israel (Red Sea) 3/83
				1	1"	25' on sand (shiny bluish white shell)
				1	1"	USO Channel, Guam (bands of orange, dots)
				1	1"	10' deep under mats (small ribbed shell)
				1	1"	Dania, Florida (brownish blotches on white)

Mitra & Vexillum

Number	Species	Author	Year	Price	Quantity	Size	Location	Notes
2255	<i>Vexillum intertaeniatum</i>	Sow.	()	2.50	1 spec.	1"	Nimitz Beach, Guam	gray line at suture; orange bands on white (in sand)
2256	<i>Vexillum luculentum</i>	Reeve	()	5.00	1"	1"	Palmyra Beach, Guam	reddish dots in bands between ribs
2257	<i>Vexillum radii</i>	Sow.	()	5.00	1"	1"	Palmyra Is., Torres St., N. Aust.	tiny, white bands on black
2258	<i>Vexillum semifasciatum</i>	Lam.	(1811)	5.00 + 8.00 ea	1" small 2" large	1"	Kavieng, New Ireland, Papua, N.E.	Gift
2259	<i>Mitra edentula</i>	Swainson	(1823)	9.00	1"	1"	Solomon Is.	at 60'
2260	<i>Mitra viclani</i>	Cernohorsky	(1981)	25.00	1"	1"	Cebu, Phil	(1999) at 500 ft.
2261	<i>Vexillum taka kuwai</i>	Cernohorsky	(1974)	20.00	1"	1"	Phil. Is	(2000) at 250-300 meters
2262	<i>Mitra liehardi</i>	Sow.	(1974)	10.00	1"	1"	Cebu, Phil	(2000) at 120 meters by diver at 8 meters in rubble
2263	<i>Mitra verrucosa</i>	Reeve	(1845)	6.00	1"	1"	Guadalcanal, Solo	(1999) at 20 feet
2264	<i>Vexillum variatum</i>	Reeve	(1845)	5.00	1"	1"	Dania, Florida	at 20 feet
2295	<i>Mitra (Ziba) Reyderi</i>	Webb	(1981)	20.00	1"	1"	Phil.	(2000) at 300 meters
2296	<i>Vexillum (Costellaria) Suloense</i>	Adams & Preece	(1950)	7.00	2"	2"	Vietnam	(2002)
2297	<i>Vexillum (Pusia) unifasciale</i>	Lam.	(1811)	2 @ 3.50 2 @ 2.00	2" 2"	2" 2"	N. Caledonia	
2298	<i>Vexillum (Costellaria) roseum</i>	Brod.	(1836)		1"	1"	Tahiti, Fr. Poly.	(2002) at 1-5 meters
							Society Is., Fr Poly	

Cancellaria

0269 =	1. <i>Cancellaria foreolata</i> , Sow. (1848)		(Range: Jeffreys Bay to Natal) Si. Africa
0507 =	2. <i>Cancellaria textilis</i> , ^{Kilner} Sow. (1841)		Tosa, Japan
0563 =	3. <i>Cancellaria (Bivetopsia) haemastoma</i> , Sow. (1832)	3.50	1" Santa Cruz Is., Galapagos
0719 =	4. <i>Cancellaria crenifera</i> , Sowerby (1832)	.50	1" (trawled at 50 fms.) Corregidor, Phil. Is.
1490 =	5. <i>Cancellaria cancellata</i> , Linne' (1767)	1"	Colli Kermadec-debaise 1966 Dredged W. Angola, 80 metres
1491 =	6. <i>Cancellaria reticulata</i> , Linne' (1767)	3"	Marco Is., Florida
1507 =	7. <i>Cancellaria semperiana</i> , Crosse ()	1"	Roebuck Bay, Praslin, N.W. Aust. (collected 10 fms)
1860 =	8. <i>Cancellaria nodulifera</i> , Sow. (1825)	4.50	1" Honshu, Japan
1961 =	9. <i>Cancellaria spengleriana</i> , Deshayes (1830)	1.50	1" Japan deep water off
1910 =	10. <i>Trigonostoma pellucida</i> , Perry (1811)	25.00	1" Balut Is., Phil. (dredged at 120-240')
1949 =	11. <i>Trigonostoma milleri</i> , J. Q. Burch (1949)	40.00	1" Arenas de Quebroj, W. Panama
2198 =	12. <i>Cancellaria mercadoi</i> , Old (1868)	9.50	1" Tayabas Bay, Luzon, Phil. Is. at 20 fms. 1892
2189 =	13. <i>Cancellaria spirata</i> , Lam. (1822)	8.50	1" Adelaide S. Aust. dredged no' in silty sand of fine rubble off
2220 =	14. <i>Trigonostoma funiculatum</i> , Hinds (1843)	12.00	1" Canal de A. Suera, Panama

Conos

Specimen ID	Species Name	Author	Year	Quantity	Price	Notes	Location
0271 = 1	<i>Conos litteratus</i>	Linné	1758	1		1.27 ea (small, with perios.)	Phil. Is.
0272 = 2	<i>Conos (Conus) princeps</i>	Linné	1758	2		1 spec. (small)	Miramur, 4 mi. N. of Manzanillo, W. Mex. 1908
0273 = 3	<i>Conos (Chelyconus) purpurescens</i>	Sow.	1833	1	1.00	(Nat. lip)	W. Mex. 2500' Bay of
0274 a	<i>Conus spurius</i>	Emelin	1941	2	6.50 ea.	(common) (ground lip)	a. dredged to 2000' Bay of
0274 = 4	<i>Conus spurius atlanticus</i>	Clerch	1942	1			W. Indies Panama
0275 a							W. Indies Panama
0276 = 5	<i>Conus ammiralis</i>	Linné	1758	3	4.00	(Nat lip) trawled by comm. fishermen	Sangha, W. Thailand
0276 = 6	<i>Conus nobilis</i>	Linné	1758	1	3.00	(Nat lip)	Samar, Phil. Langor
0277 a					.35		
0277 = 7	<i>Conus ebraeus</i>	Linné	1758	1		(Nat lip)	Bolinao, Santiago Is., Lingayen C., Luzon, Phil. coll. E. Steiner
0278 = 8	<i>Conus thalassiarachus</i>	Sow.	1834	1	1.95	(Ground lip)	Phil. Is.
0279 = 9	<i>Conus lithoglyphus</i>	Hwass	1792	1			Phil. Is.
0280 = 10	<i>Conus (Ximeniconus) ximenes</i>	Gray	1839	1		(Nat lip, chipped)	Mex.
0281 a						(common)	
0281 = 11	<i>Conus pennaceus</i>	Born	1778	1	35.00	(Ground lip)	Madagascar 2-3 mtrs - 1993
0282 a							
0282 = 12	<i>Conus marmoreus</i>	Linné	1758	1		(Ground lip - wavy top)	Seacole, N. Mozambique
0283 = 13	<i>Conus capitaneus</i>	Linné	1758	1			Phil. Is. Queenslands, Aust.
0284 = 14	<i>Conus tessulatus</i>	Born	1778	4		(1) ground lip (3) Nat lips	Phil. Is. Zanzibar
0285 = 15	<i>Conos</i>						
0286 = 16	<i>Conus imperialis</i>	Linné	1758	1			Phil. Is.
0289 a					15.00	(coll. under coral rubble at 2-5 mtrs - Nov. 1943)	Ft. Dauphin, Madagascar
0287 = 17	<i>Conus textile</i>	Linné	1758	1			Phil. Is.
0288 = 18	<i>Conus figulinus insignis</i>	Dautz.	1939	2		(Clear, rosy band last whorl)	Indo-Pac
0289 = 19	<i>Conus eburneus polyglottus</i>	Weinkauff	1874	1		(Nat lip)	Phil. Is.
0290 = 20	<i>Conus mustelinus</i>	Hwass	1792	1			Indo-Pac.
0291 = 21	<i>Conus sieboldi</i>	Reeve	1848	1	.50	(ground lip)	Japan
0292 = 22	<i>Conus furvus</i>	Reeve	1843	1		(ground lip)	Indo-Pac.
0293 = 23	<i>Conus vitulinus</i>	Hwass	1792	1			Indo-Pac.
0294 = 24	<i>Conus planorbis</i>	Born	1778	2			W. Mex. Phil. Is.
0295 = 25	<i>Conus ebraeus</i>	Linné	1758	1	.35		Phil. Is. (coll. E. Steiner - incorporates Jan 1955)
0296 = 26	<i>Conus aulicus</i>	Linné	1758	1	5.00	(two growth scars)	Bolinao, Santiago Is., Lingayen Gulf, Luzon, Phil. Is.
0297 a							
0297 = 27	<i>Conus monachus</i>	Linné	1758	1			Phil. Is. (Guadalcanal)
0298 a							
0298 = 28	<i>Conus magus</i>	Linné	1758	2		(ground lips)	New Caledonia - 1992
0489 = 29	<i>Conus specter</i>	Linné	1758	1	1.00		Phil. (Indo-Pac.)
0588 = 30	<i>Conus vauletii</i>	Kiener	1845	1			Phil. Is.
0596 = 31	<i>Conus (Lithiconus) archon</i>	Brod.	1833	1	2.50	(Shrimp trawler - softns - muds rubble)	El Dorado, Sonora, W. Mex. (1905)
0588 a							
0588 = 30	<i>Conus (pulicarius) vauletii</i>	Kiener	1845	1	4.50 ea.	(restricted to)	New Caledonia
0616 = 32	<i>Conus magnificus</i>	Reeve	1843	1	5.00		(of Oman, Arabia)
0617 = 33	<i>Conus pulicarius vauletii</i>	Kiener	1845	1	2.50 ea.		New Caledonia
0618 = 34	<i>Conus pulicarius</i>	Hwass	1792	1	1.50	(1 large) exceptional pattern	Phil. Is.

0619 OPEN

Conus

magus, Linne (1758)
~~fovamineus, Emelin (1791)~~ unrecognized

New Caledonia, 1972

Spec No	Species	Year	Locality	Price	Size	Notes
0619	32. Conus (Magus?) a var?		Phil. Is.	2.00 ea. 2 spec.		Coll. Paggi
0686	36. Conus scabriusculus, Dillwyn (1817)		Cebu, Phil.	1.00	1"	
0687	37. Conus tendineus, Hwass (1792)		Zanzibar	7.50	1"	
0714	38. Conus glans, Hwass (1792)		S. Aust.	2.00	1"	(shorter + fatter)
0715	39. Conus dalli, Stearns (1923)		N. Palawan, P. I.	6.00	1"	(under rocks at low tide)
0716	40. Conus victoriae, Reeve (1843)		La Paz, Baja, California	.50	1"	(under rocks - Aug, 1920)
0767	41. Conus dorreensis, Peron & Lesueur (1809)		Port Hedland, Aust.	4.00	1"	Softms - Aug. 1970
0792	42. Conus australis, Hutton (1802)		W. Aust.	3.50	1"	- Jan '68 C.M. Huang, Coll.
0793	43. Conus generalis, Linne (1760)		S.W. Sea of Formosa	1.50	2"	Palawan, P.I.
0831	44. Conus lucidus, Wood (1828)		Phil. Is.	2 for 1.50	2"	(small ground lips fine color) (in sand at low tide - Oct. 1960)
0832	45. Conus obscurus, Sav. (1833)		Santa Cruz Is., Galapagos	4.00	1"	(off La Haina, Maui, Hawaii (Mar. 1973))
0854	46. Conus mercator, Linne (1758)		W. Afr.	2.50 ea. 2	2"	(in sandy low tide, under stones N'gor (10 mi. N. of Dakar), Senegal)
0933	47. Conus genivannus, Linne (1758)		W. Africa	10.00 + 12.00	2"	
0982	48. Conus zeylanicus, Emelin (1791)		Zanzibar	2 for 10.00	2"	
1426	49. Conus abbas, Hwass (1792)		Ceylon	18.00	1"	
1427	50. Conus glaucus, Linne (1758)		Guadal canal	1.50 ea.	2"	
1428	51. Conus m					
1454	51. Conus stercusmuscarum, Linne (1758)		Kieta Harbor, Bougainville	2"		
1506	52. Conus betulinus, Linne (1758)		Lubang Is., Phil.	1"		
1587	53. Conus hippaser, Kuroda (1956)		Taiwan	7.50 ea.	2"	
1948	54. Conus floridulus		Gulf of Papua	40.00	1"	(10 ft.)
1959	55. Conus patricius, Hinds (1843)		Panama	4.00	1"	Dredged Aug. 29
1958	56. Conus sculptus, Reeve (1843)		Solomon Is.	35.00	1"	(1965)
1929	57. Conus coccineus, Emelin (1921)		New Guinea	12.50	1"	(corded) - b. Gier from Mr. Foster Abbey shells
1828a	58. Conus pertusus, Hwass (1792)		Sulu Sea, Phil.	30.00	1"	180-200, mura
1828	60. Conus pertusus, Hwass (1792)		Mactan Is., Phil.	26.00	1"	
1829	61. Conus urashimianus, Kuroda & Ito (1961)		Zanzibar	15.00	1"	
1866	62. Conus augur, Lightfoot (1796)		Santa Inez, Mex.	950X	1"	
0648	63. Conus vittatus, Hwass (1792)		Bohol Is., Phil.	18.00	1"	
0649	64. Conus reclusianus, Bernardi (1833)		Simalie, Okinawa	25.00	1"	
0650	65. Conus musicus, Hwass, in Brug. (1792)		Sulu Sea, Phil.	2.00 ea.	2"	
0655	66. Conus luteus, Sav. I, in Sav II (1833)		Bohol Is., Phil.	12.50	1"	
0656	67. Conus kimioides, Habe (1963)		Bohol Is., Phil.	15.00	1"	deep water off
0657a	68. Conus kinoshitai, Mysteria, b. Kinoshitai (1963)		Panglao, Bohol, Phil. Is.	40.00	1"	11.135.00
0657b	68. Conus kinoshitai, Kurada (1956)		Bohol Is., Phil.	18.00	1"	deep water net
0660	69. Conus gradatus, Wood (1828)		Guymas, W. Mex.	2.00 ea.	2"	
0295	70. Conus gloria maris, Chernitz (1977)		Cebu, Phil. Is.	290.00	1"	(1989)

CONUS

Year	Species	Year	Price	Quantity	Notes
1911 =	71. <i>Conus bullatus</i> , Linné (1758)	14.00	1/2 spec	(found live shallow water after cyclone)	
1912 =	72. <i>Conus retifer</i> , Menke (1829)	10.00	1 "	Marau Sound, Solomons (found live shallow water after cyclone)	
1206 =	73. <i>Conus chusaki</i> , da Motta (1978)	50.00	1 "	Thailand	
1916 =	74. <i>Conus granarius</i> , Kiener (1845)	30.00 ea	2 "	(1991) Cabo La Vela, Columbia	
1917 =	75. <i>Conus subropennatus</i> , da Motta (1982) (Can extreme form of <i>duplicatus</i> ?)	70.00	1 "	St Giles, Reunion Is. (coll in tangle nets at 180-200mtrs.)	
1939 =	76. <i>Conus armadillo</i> , Shikama (1991)	17.50	1 "	Balut Is., Mindanao, Phil. (trawled by commercial fisherman)	
1940 =	77. <i>Conus bengalensis</i> , Okutani (1968) (considered a form of <i>abbaas</i>)	195.00	1 "	Andaman Sea off Thailand (coll with scuba at 18mtrs - 1991)	
1941 =	78. <i>Conus textile eutrius</i> , Sow. (1882)	55.00	1 "	Inhaca Is., Mozambique	
1942 =	79. <i>Conus legatus</i> , Lam. (1810)	12.50 ea	2 "	(coll. with scuba at 50' on reef at night, ocean side of West Reef, Kwajalein Atoll, Marshall Is., coll at night with scuba at 110-120' in sand pocket - 1991)	
1943 =	80. <i>Conus aurisiacus</i> , Linné (1758)	60.00	1 "	Sulawesi, Indonesia (coll in sand with scuba at 95' South end of Reunion Is. (Jan 84)	
1944 =	81. <i>Conus barthelemyi</i> , Bernardi (1861) light form (1986) in Brug.	63.00	1 "	(trawled by comm. fisherman off Phuket Is., W. Thailand	
1948 =	82. <i>Conus ammiralis archithalassus</i> , Huuss (X)	65.00	1 "		
1946 =	83. <i>Conus bulbosus</i> , Reeve (1843)	25.00	1 "	Casta, Angola, S.W. Africa (coll in tangle nets at 180-200 mtrs)	
1947 =	84. <i>Conus sasanka</i> , Shikama (1990)	8.00	1 "	Bokol Straits, Phil. (coll by diver at 3-4mtrs)	
1948 =	85. <i>Conus salzeiensis</i> , Rolan (1990)	12.50	1 "	Sal Rei, Boavista Is., Cape Verde Is. (coll with scuba at 35 meters)	
1962 =	86. <i>Conus gauguini</i> , Richard & Salvat (1993)	200.00	1 "	Nuku-hiva, Marquisas (coll in deep water tangle nets)	
1963 =	87. <i>Conus hirasei</i> , Kuroda (1956)	300.00 (with perc)	1 "	Balut Is, Phil. (coll. at low tide at 2' in yellowish coral sand in reef channel, East of Bali, Indonesia Oct 11, 84)	
1964 =	88. <i>Conus victor skinneri</i> , da Motta (1982)	185.00	1 "	(coll. by diver 1-3 mtrs - 4/28/94)	
1965a =	" <i>foscolineata</i> , Sow. (1905)	Coll. at 5 mtrs. with scuba	1 "	Lucira Bay, Angola	
1965 =	89. <i>Conus variegatus</i> , Kiener (1845)	18-93 (with perc)	1 "	Coll. with scuba at 60', at night, on coral mounds of Orange Cay, S.W. Great Bahama Bank, Bahamas	
1966 =	90. <i>Conus richardbinghami</i> , Petuch (1992)	125.00	1 "	Canal de Atvera Is., W. Panama	
1967 =	91. <i>Conus baccatus</i> , Sow (1876)	12.50	1 "		
1968 =	92. <i>Conus pilkei</i> , Petuch (1974)	12.50	1 "	Rabaul, N. Guinea (coll with scuba at 50' on reef at night, ocean side of West Reef, Kwajalein Atoll, Marshall Is.	
1969 =	93. <i>Conus auricomus</i> , Huuss in Brug. (1992)	30.00	1 "	trawled by Com. fish. Arabia (1993)	
2003a =	94. <i>Conus milneedwardsi</i> , Jousseaume (1894)	250.00	1 "	Madras, India E. Afr + India (1995)	
2003 =	95. <i>Conus centurio</i> , Born (1880)	130.00	1 "	Santa Marta, Columbia	
2004 =	96. <i>Conus dusavelli</i> , H. Adams (1872)	100.00	1 "	(same locality - 150-200mtrs) (coll at 200 mtrs - 1997)	
2005 =	97. <i>Conus neptunis</i> , Reeve (1843) (Walls considers this to be a sp. of typical <i>penmaeus</i>)	50.00	1 "	Balibacab, Bohol, Phil. Is (coll by diver in 2-3 mtrs, under grass & small stones, at low tide)	
2028 =	98. <i>Conus praelatus</i> , Huuss (1992)	30.00	1 "	Sanculo, N. Mozambique	
2029 =	99. <i>Conus victor victor</i> , Brod. (1842)	150.00	1 "	Flores, Indonesia (coll with perc) coll in tangle nets at 180-200mtrs.	
2030 =	100. <i>Conus circumcissus</i> , Born (1879) (Walls considers this a form of <i>marmaeus</i> , possibly here-trusted to produce orange cast)	35.00 ea	2 "	Bohol Straits, Phil (coll. by local divers)	
2031 =	101. <i>Conus vidua mozoi</i> , Melvin (1990)	85.00	1 "	Palanan, Phil. coll in tangle nets at 180-200mtrs	
2032 =	102. <i>Conus samiae</i> , da Motta (1982)	15.00	1 "	Bohol Straits, Phil. coll in tangle nets 180-200mtrs	
2033 =	103. <i>Conus proximus</i> , Sow (1859)	20.00 ea	2 "	Bohol Straits, Phil. coll with scuba at 90' on steep slope in coral rubble	
2034 =	104. <i>Conus cocatus</i> , Lam. (1810)	65.00	1 "	Marau Sound, Guadalcanal, Solomon Is. coll with scuba at 4 mtrs. on rocks	
2035 =	105. <i>Conus ibero germanicus</i> , Roche, Rolan, & Monteiro, (1980)	38.00	1 "	Sal-Rei, Boavista Is., Cape Verde Is.	

Conus

2036=	106. <i>Conus arenatus aequipunctatus</i> Dautz. (1931)	3.50	1 spec	Coll with scuba at 3 mtrs. in grass & sand Nucika Bedoin Village, E. of Akaka, Red Sea
2037=	107. <i>Conus crotchii</i> , Reeve (1849) <small>Walls considers this a syn. of <i>venulatus</i></small>	35.00	1"	Cape Verde Is. Coll with scuba at 100-150'
2038=	108. <i>Conus otahimeae</i> , Kuroda & Ito (1961)	45.00	1"	Horsehoe Beach, Okinawa, Japan Coll. with scuba at 30-50ft in coral rubble
2039=	109. <i>Conus cernicus</i> , H. Adams (1864)	12.50	1"	Reunion Coll with scuba at 15 mtrs (1992)
2040=	110. <i>Conus elegans ramalhoi</i> Coomans, Moolenbeek & Wils (1986)	35.00	1"	Angoche, Mozambique, E. Africa Coll. in tangle nets - 200 to 200 mtrs.)
2099=	111. <i>Conus thomae</i> , Emelin (1991)	150.00	1"	Balut Is., Phil. Coll. with scuba at 50' in sand
2100=	112. <i>Conus pennaceus quasimagnificus</i> , da Motta (1982)	10.00	1"	Sinai Pen., Egypt, Red Sea Coll. with scuba at 20-30' in rubble
2101=	113. <i>Conus marmoratus crosseanus</i> , Bernardi (1861)		1"	Nooumea, New Caledonia (at 5 mtrs) (1994)
2154=	114. <i>Conus cedonulli ^{auraptus}</i> , Linne (1758) (1992)	120.00	1"	St. Vincent, W. Indies (with perc) (10 mtrs - 1991)
2155=	115. <i>Conus granulatus</i> , Linne (1758)	200.00	1"	Ocean Ridge, Florida (at 40 ft. - 1994)
2156=	116. <i>Conus gubernator</i> , Hwass (1992)	12.00	1"	Mozambique (1995)
2198=	117. <i>Conus striatus</i> , Linne (1758)	25.00	1"	Reunion Glb. in rubble at night
2199=	118. <i>Conus pennaceus f. elisae</i> , Kiener (1845)	75.00	1"	Senegal, Ni. Mozambique Traveled by comm. fishermen off Phuket, W. Thailand
2180=	119. <i>Conus lynceus f. phuketensis</i> , da Motta (1998)	120.00	1	
2181=	120. <i>Conus venulatus f. vivifer</i> , Sow. (1833)	40.00	1"	Gatas Bay, Bonavite Is., Cape Verde Is.
2182=	121. <i>Conus cedo nulli</i> , Linne (1760)	150.00	1"	Coll. with scuba at 30' in sand & grass Tobago Keys, The Grenadines
2183=	122. <i>Conus cuvieri</i> , Crosse (1858)	30.00	1"	Coll. at extreme low tide on sand in weeds Djibouti, horn of E. Africa
2184=	123. <i>Conus encaustus</i> , Kiener (1845)	20.00	1"	Coll. in rubble shallow water Hiva-Oa, Marquesas, French Polynesia
2185=	124. <i>Conus moluccensis merletti</i> , Mayissian (1994)	85.00	1"	Coll. with scuba at 20 mtrs. on sand, outside lagoon Nooumea, New Caledonia
2186=	125. <i>Conus natalis</i> , Sow. (1857)	125.00 (with perc), 35.00 (smaller),	1 2	Coll. in shallow water off Durban, Natal, S. Africa lagoon pinnae in sand, 160' 8/88 Kwajalein Atoll
2187=	126. <i>Conus floccatus</i> , Sow. I, in Sow. II (1839)	45.00	2	
2211=	127. <i>Conus adansonii</i> , Prod. (1836)	650.00	1"	Cook Is., Fr. Polynesia at 20-50 meters 1995
2295=	128. <i>Conus axelrodi</i> , Walls (1979)	20.00 ea	2"	2001 at 15-20 meters
2298=	129. <i>Conus excelsus</i> , Sow. III (1908)	350.00	1"	N. Palawan, Phil. Is.
2299=	130. <i>Conus spirafilis</i> , Kosuge & Haba (1970)	30.00 ea	2"	Bahol, Balut Is., Phil. (2002)
2300=	131. <i>Conus plinthus</i> , Richard & Moolenbeek (1989)	225.00	1"	Panglao, Bohol, Phil. (180-290 meters) 2348h 69° E
2301=	132. <i>Conus pseudo kimioi</i> , da Motta & Martin (1982)	60.00	1"	New Caledonia (300 meters) (2002)
2302=	133. <i>Conus comatosa</i> , Pilsbry (1904)	10.00 10.00 15.00	3"	Mindanao, Phil (2002)
2303=	134. <i>Conus acutangulus</i> , Lam. (1810)	2 at 8.00 1 at 25.00	11 tiny (free)	Phil. (2002)
2304=	135. <i>Conus articulatus</i> , Sow. III (1903)	18.00 ea	2"	Bahol, Hawaii (1999) (1998)
2364=	136. <i>Conus aulicus</i> , Linne (1758)	25.00 ea	2"	Phil (300-350 meters)

0313 available
 0300 available
 0317 available

Terebra (Hastula & Turritella)

0299 = 1.	Terebra dimidiata, Linné (1758) <small>0300a 0300b</small>	1 spec.	Port Moresby, Papua
0306 = 2.	Terebra guttata, Rodding (1948)	2"	Guam
0301 = 3.	Terebra subulata, Linné (1767)	1"	Phil. Is.
0302 = 4.	Terebra areolata, Link (1809)	+ 2" 1"	Guam Phil. Is.
0303 = 5.	Terebra lanceata, Linné (1767)	50 1"	Polynesia
0304 = 6.	Terebra maculata, Linné (1758)	1" (small)	Phil. Is.
0305 = 7.	turritella terebra, Linné (1758)	3" (brown)	Phil. Is.
0306 = 8.	Hastula setosa <small>inconstans, Hinds Lentusa, Smith (1844)</small>	2" (white spiral line) + 1" Lahaie, Oahu, Hawaii	Thailand sand 20 ft deep Japan!
0307 = 9.	Hastula verticillata, Linné (1758) forma verrucosa, Deshayes (1857) <small>strigilata, Linné (1758) forma verrucosa, Deshayes (1857)</small>	2"	Japan
0308 = 10.	Terebra tuberculosa, Hinds (1844) <small>dislocata, Say (1822)</small>	1" (white) (pat. shiny peach)	W. Mex.
0309 = 11.	Terebra monilis, Guoy & Guillard (1976) <small>quoygai maki, Chernohorsky & Bratcher</small>	2"	Andaman Is.
0310 = 12.	Terebra columellaris, Hinds (1844)	+ 1" 2" (large)	Indo-Pac.
0311 = 13.	Terebra triseriata, Gray (1834)	1"	Taiwan (1962)
0312 = 14.	Terebra dussmeini, Deshayes <small>dussmeini, Kiener (1839)</small>	1"	S. China Sea
0313 = 15.	Turritella gonostoma, Valenciennes (1832)	.10 1" (fairly common) 1" (small)	Kail-Ferguson King Bay, Sonora, Mex. (coll. Ferguson-1968) Pt. Lobos, Mex
0314 = 16.	Terebra (Strio terebrum) glauca, Hinds (1844)	2"	?
0315 = 17.	Terebra intermedia <small>duplicata, Linné (1758)</small>	.25 sea 2"	Hawaii
0316 = 18.	Turritella gonostoma, Valenciennes (1832)	.25 1" (large)	W. Mex.
0318 = 20.	Terebra alba, Mente (1843)	.10 ea 2"	Phil. Is.
0319 = 21.	Terebra candida, Born ()	.25 ea 1"	Pamaluu, Oahu, Hawaii
0320 = 22.	Terebra matheromiana, Deshayes (1859) <small>luteo punctata A.E.</small>	(2 for 25) 2"	Phil. Is.
0321 = 23.	Terebra diversa, Smith (1897)	(2 for 25) 2"	Siasi, Jolo, Phil.
0322 = 24.	Terebra chlorata, Lamarck (1822) <small>(duplicata) cerithina, Lam (1822)</small>	.50 1"	Phil.
0323 = 25.	Terebra antilis, Sowerby ()	.25 1"	Japan
0324 = 26.	Terebra stigilata, Linné (1758) <small>(Hastula) alveolata, Hinds (1844)</small>	2"	Indo-Pac.
0423 = 27.	Terebra bifrons, Hinds (1844)	1"	Japan
0542 = 28.	Terebra variegata, Gray (1834)	1.00 ea. 2"	(dredged 30 fms. by Thomas Crow & Phil Watkins) San Luis Gonzaga Bay, G. of Cal. 1963
0543 = 29.	Terebra duplicata, Linné (1758)	.75 ea. 2"	Kaosiung, Taiwan
0544 = 30.	Terebra plicata, Gray (1834)	1.00 ea. 2"	(rare else where) Santa Cruz Is, Galapagos
0545 = 31.	Hastula luctuosa, Hinds (1844)	.75 ea. 2"	(frow sand at low tide) Coastecanonte, Manzanillo, Mex.
0717 = 32.	Terebra armillata, Hinds (1844)	.75 ea. 2"	Guaymas, Mex.
0718 = 33.	Terebra hasitata, Emelia (1791) <small>argus, Hinds (1844)</small>	.60 1"	(Coll. in sand - May 1977) South Bimini, Bahamas
0766 = 34.	Terebra cingulata, ()	.60 ea. 2"	Phil. Is.
0974 = 35.	Terebra guttata, Rodding (1948)	8.00 1"	Phil. Is.
0961 = 36.	Terebra ()	1"	Pescadores Is.

Terebra

0978=	37. <i>Hastula hectica</i> , Linné <i>Terebra caerulea</i> <i>caerulea</i> , Lam. (1758)	1.50	1 spec.	Phil. (1971)
1000=	38. <i>Terebra felina</i> , Dillwyn (1811)	.75	2"	Phil. Is. Dredged San Carlos Bay near Guaymas, Mex.
1140=	39. <i>Turritella rubescens</i> , Reeve (1844)	1.50	2" (with paras)	Boca Grande, Fla. Jan '71 (dredged 100 ft.) Manzanillo, Mex. (Coll. H. H. Lowe)
1141=	40. <i>Turritella exolata</i> , Linné (1758)	.75	4"	Guaymas
1142=	41. <i>Turritella nodulosa</i> , King & Brod. (1832)	1.00	1"	Easter Island (1925)
1243=	42. <i>Turritella leucostoma</i> , Valenci. (1832)	1"	1"	Manzanillo, Mex. (Coll. H. H. Lowe)
1244=	43. <i>Terebra</i> ^{<i>panicillata</i>} <i>venosa</i> , Hinds (1844)	3.50	2"	Ecuador
1250=	44. <i>Terebra roperi</i> , Pillsbury & Lowe (1932)	2.50	2"	Manzanillo, Mex.
1428=	45. <i>Terebra ornata</i> , Gray (1834)	2.00	2"	Manzanillo, Mex. (dredged - Dec. '78 - with pere)
1429=	46. <i>Terebra formosa</i> , Deshayes (1837)	3.00	1"	Madras, India
1580=	47. <i>Terebra myuros</i> , Lam. (1822)	12.00	1"	Panglao, Bohol, P.I. (1944) (at 120-220 ft.)
2068=	48. <i>Terebra pretiosa</i> , Reeve (1842)	35.00	1"	Bay of Chiriqui, Panama (1970)
2111=	49. <i>Turritella clarionensis</i> , Hert. & Strong (1951)	1"	1"	Ahirava, Northland, N. Z. dredged 10 fms. off
2112=	50. <i>Turritella ahiparanus</i> ,	5.00	2"	Kaohsiung, Taiwan (1944)
2222=	51. <i>Terebra fenestrata</i> , Hinds	4.50	1"	S. Africa (at 60 meters) (2000)
2266=	52. <i>Turritella declivis</i> , Adams & Reeve (1850)	1"	1"	Ghana (at 20 meters)
2347=	53. <i>Terebra corrugata</i> , Lam. (1832)	25.00	1"	

Turris

0270=1.	<i>Thatcheria mirabilis</i> , Angas (1977)	1.75	1 spec. (small)	Japan
0540=2.	<i>Turris (Knefastia) tuberculifera</i> , Brod. (1829)	.50	1" ^{with perc.}	Punta Juluapan, Manzanillo, Mex. Coll. E.M. Huang, June '65
0541=3.	^{Inquisitor} <i>Brachytoma</i> <i>kurodai</i> , Habe & Kosuge (1966)	.50 ea	2"	S.W. Sea of Formosa
0566=4.	^{Clavus roseolus} <i>Drillia (Drillia) roseola</i> (Hertlein & Strong - 1955)	1.00	1"	(17 ft deep) Manzanillo, Colima, Mex.
0499=5.	<i>Hienardia rubida</i> , Hinds (1844)	.10	1"	Mauke, Cooke Is., S. Pac.
0905=6.	<i>Hindsiclava militaris</i> , Reex (1843)	1.00	1"	El Tobarí, Sonora, Mex
0906=7.	<i>Knefastia walkeri</i> , Berry (1958)	1.00	1"	Angel de la Guardia, G. of Cal, M.
0707a		.25 ea.	+3	(draged 17-23 fms near)
0707=8.	<i>Polystira oxytropis</i> , Sowerby (1838)	.75	1"	Manzanillo, Mex. ^{with perc.}
0708=9.	<i>Lophiotoma acuta</i> , Perry (1811)	1.00	1"	Malaita, B. Solomons
0709=10.	<i>Pilsbryspira aterrima</i> , Sov. (1834)	1.25	1"	30 fms off
0710=11.	<i>Strombina turris crockeri</i> , Hertlein & Strong (1951)	1.50	1"	Pt. Fabos, Sonora, Mex. dredged by Capt. Wynn
0911=12.	^{Ptychobela} <i>Brachytoma</i> <i>vevillum</i> , Habe & Kosuge (1966)	.50	1"	G. of Cal. Coll. by E.M. Huang, April '65
0912=13.	<i>Imaclava</i> ^{pilsbryi, Bartsch (1950)} <i>unimaculata</i> , Sov. (1834)	3.00	1"	(draged) Southwest Sea of Formosa
0913=14.	<i>Turris fascialis</i>	.25	1"	N. E. Aust.
0917=15.	<i>Turris (Ecythara) marginaeoides</i> , Reeve (1846)	.50	1"	Phil. Is.
0893=16.	<i>Cochlespira radiata</i> , Dall (1889)		1"	(draged) S. Florida, G. of Mex, Carib.
1053=17.			2"	Dredged by Jim Moore
1065=18.	<i>Polystira florencas</i> , Bartsch (1934)		2"	(Coll. Gordon Usticke) G. of Mex.
1925			2"	St. Croix, Virgin Is.
1925			2"	Dredged by Jim Moore, G. of Mex.
1167=20.	<i>Compsodrillia alcestis</i> , Dall (1919)	.35	1"	W. Mex.
1168=21.	<i>Cochlodrillia dichroa</i> <i>Polystira carinodrillia dichroa</i> , Pilschow (1922)	.35	2"	W. Mex.
1197=22.	<i>Zonulispira</i> <i>grandimaculata</i> , C.B. Adams (1852)		3"	(Coll. J. Zetek) Taboga Is., Panama
1434=23.	<i>Imaclava pilsbryi</i> , Bartsch (1950)		1"	Costa Rica
1489=24.	<i>Megasurcula</i> <i>remondii</i> , Eshel (1916)	5.00	1"	(10/97) 60 days San Augustine Reef, Cal.
1894=25.	^{semipolita} <i>Cochlespira pulchella</i> , Powell (1969)	30.00	1"	Panglao, Bohol, Phil.
1895=26.	<i>Cochlespira pulchella pulcherrima</i> , Kurada (1959)	8.00	1"	Panglao, Bohol, Phil.
1996=27.	<i>Cochlespira pulchella fossata</i> , Powell (1969)	17.50	1"	Panglao, Bohol, Phil.
1897=28.	<i>Cochlespira cedo nulli</i> , Reeve (1844)	3.00	1"	Panama
0847=29.	<i>Clavatulula candida</i> , Philippi ()	2.00	1"	W. Africa
2062=30.	<i>Inquisitor varicosa</i> , Reeve (1843)	2.50	1"	(1965) Cebu, Phil. Is.
2109=31.	<i>Turris undosa</i> , Lam. (1816)	7.50	1"	(1967) Mindosa, Phil. Is.
2216=32.	<i>Turris spectabilis</i> , Reeve (1843)		1"	trawled in deep water
2245=33.	<i>Clathrodrillia gibbosa</i> , Born (1798)	9.00	1"	Marau Sound, Guadalcanal, Solomon Is. Found in shallow water (1992)
2246=34.	<i>Clavus vizonalis</i> , Lam. ()		1"	P. Macolla, P. Venezuela 20 ft. under coral
2247=35.	<i>Clavus lamberti</i> , Montrouzier (1810)		1"	Vava'u, Tonga Kwajalein Is., Atoll, Marshall Is. (taken serbia diving 20' on lagoon pinnacle; on algae encrusted dead coral; Oct. 1990)

Turris

		gon aperture		
2249=	36. <i>Crassispira turricula</i> , Sow. (1934)	5.00	1 spec.	Dredging 50/60ft. in sand Coll. J. Ernesto
2249=	37. <i>Inquisitor solomonensis</i> , A.E. Smith	4.00	1 "	Caba Co Is., Panama by diver at night, sand bottom 12-15 meters
2250=	38. <i>Drillia angolensis</i> , Odhner (1923)	6.00	1 "	Verema, (Luanda), N. Guinea dredged by (Luanda) Angola; 40 meters
2251=	39. <i>Carinodrillia dichroa</i> , Pilsbry & Lowe (1932)	3.00	1 "	by comm. fish. boat, Jan. 1992
2323=	40. <i>Cochlespira elongata</i> , Simone (1998)	50.00	1 "	Dredging, 120/240ft Dec. 1890 Coll. J. Bay of Chiriqui, Panama
2358=	41. <i>Turris acuta</i> , Perry (1811)	1.50 ea	2 "	off Santos, SP state (Mar. 2001) Brazil (trawled at 350-400 meters Phil. Is. (trawled) (2000)

Bulla

0325a		4.00 ea + 2	Phil. (2000)
0325 = 1.	<i>Hydatina physis</i> , Linne (1758)	1 spec.	W. Aust,
0326 = 2.	<i>Bulla</i> <i>mobilis</i>, Hübner <i>linata</i> , Gray (1823)	3.00 2"	Tosa Bay, Japan (Dredged 50-80 f.) Hawaii
0329 = 3.	<i>Aplostrum amplustrum</i> Linne (1758)	1"	Hawaii
0328 = 4.	<i>Hydatina albocincta</i> , van der Hoeven (1839)	1.00 ea 4"	Taiwan
0690 = 5.	<i>Hydatina velum</i> , Grmelin (1940)	1.50 ea, 2"	Thailand
1279 = 1280a	6. <i>Bulla gouldiana</i> , Pilsbry (1895)	1"	E. of Calif.
1280 = 7.	<i>Bulla punctulata</i> , A. Adams in Sarr. (1850)	3"	(Coll. A. I. Fyfe - 1912)
1497 = 1841a	8. <i>Haminoea virescens</i> , Sowerby (1833)	24.00 3"	Los Angeles Bay, Calif.
1841b	9. <i>Acteon eloisae</i> , Abbitt (1973)	50.00 1"	Muscate, Cinen
1871 =	10. <i>Acteon virgatus</i> , Reeve (1842)	2.50 1"	

Melampus
(Marine Marsh snails)

(Coll. Mary Teare)

1052=1. *Detracia bulloides*, Montagu (1908)

.50 2 spec

(on salt grasses & damp soil) 50 ft.
from waters edge - June 24, AMU

1021=2. *Pupa solidula*, Linne' (1758)

.75 1 "

Key Largo Field trip
(1957)
Dingo Beach, Queensland, Aust.

Land Shells

Number	Species	Author	Year	Size	Color	Location
0329a	<i>Papuina pulcherrima</i>	Rensch	(1931)	1.75a + 2	(yellow)	New Guinea
0330a	<i>Cochlostyla intorta</i>	Sowerby	(1931)	3 spec.	(Brown stripe)	Manus Is. (Batuan, Bohol Is.) Phil.
0331	<i>Papuina pulcherrima</i>			1.75a	(Streaked yellow)	Bohol Is, Phil.
0332	<i>Myssota zeus</i>	Jones	(1942)	2"	(2 1/2")	New Guinea
0267	<i>Polymita picta</i>	Born	(1928)	2"	(various)	Phil. Is.
0493	<i>Cyclophorus detragenicus</i>	Hidalgo	(1898)	4.5ea	3"	Cuba
0495	<i>Amphidromus versicolor</i>	Fulton		1"	(yellow - sinistralis)	Phil.
0496	<i>Acavus haemastoma</i>	Linne	(1758)	1"	(black base - thick white stripe last whorl)	Ceylon
0330b	<i>Leptopoma</i>			1"	(trochiform) pink triangular lip	New Guinea
0330c	<i>Planispira planissima</i>	Tchipe		2"	(pink lip - prominent ridge last whorl)	New Guinea
0330d				6"	(Flaring white lip - immature)	Phil. Is.
0330e	<i>Papuina kluarwateri</i>	Rensch	(1931)	2"	(yellow with brown stripe) (solid yellow)	Manus Is, Admiralty Is, New Guinea
0330f	<i>Maninia oldhamiana</i>	Tredale	(1941)	1"	(yellow - pink line at suture - immature)	New Guinea
0330g	<i>(Forcartia) buhleri</i>	Buhler	(1933)	1"	(mottled, brown stripe last whorl)	Rabaul Is., N. Guinea
0549	<i>Achatinella fulgens</i>	Newcomb	(1853)	1.5ea	3"	Molokai, Hawaii
0548	<i>Ampullaria depressa</i>	Say		1.75	1"	Florida
0548	<i>Achatinella johnsii</i>			1.0ea	3"	Oahu, Hawaii
0566	<i>Achatinella vulpina</i>	Férussac	(1824)	4"		Oahu, Hawaii
0567	<i>Partulina virgulata</i>	Mighels	(1845)	2"		Molokai, Hawaii
0603	<i>Helicostyla lithogaster</i>	Phil. Ferrussac	(1821)	1.7"		Palompon, Leyte, Phil. Is.
0444	<i>Helicostyla annulata</i>	Sowerby	(1841)	2"		Phil. Is.
0444	<i>Cochlostyla ilocanensis</i>	Sowerby	(1841)	1.75	3"	(yellow, pink stripe on suture) N. W. Phil.
0641	<i>Acavus phoenix</i>	Pfeiffer	(1854)	1.00	1"	Ceylon
0642	<i>Amphidromus peruvianus emaciatum</i>	Martens	(1867)	1.50	1"	Bali, Indonesia
0764	<i>Emoda porcrassa</i>	Torré		free	1"	(with peric) Phil. ? Cuba
0780	<i>Cyclophorus ceylonicus</i>	Pfeiffer		1.00	1"	(tree snail) (ground dweller) Ceylon
0745	<i>Helicostyla taen</i>	Leq.	(1942)	2.00ea	2"	(1 peach, 1 yellow) (white) Natanes Is., Phil.
0833	<i>Xesta citrina</i>	Linne	(1758)	2.50	1"	(collected by natives) Finschaven, N. Guinea
0848	<i>Helicostyla fischeri</i>	Hidalgo	(1892)	3.00	1"	Burias Is., Phil. Is.
0849	<i>Helicostyla portei</i>	Pfeiffer	(1861)	3.50	1"	Masbate, Phil.
0850	<i>Helicostyla concinna virens</i>	Pfeiffer	(1842)	3.00	1"	Polilio Is., Quezon, Phil.
0851	<i>Helicostyla concinna</i>	Sow	(1841)	3.00	1"	S. Burias Is., Phil.
0852	<i>Helicostyla concinna var.?</i>			3.00	2"	Phil. Is.
0896	<i>Placostylus</i>			2"		Manila, Phil. Is.
0907a	<i>Papustylus</i>			2"		Solomon Is.
0907b	<i>mitocheilus</i>	Reeve	(1848)	2.50ea	2"	N. Guinea
10722	<i>Pedinoayra hanna</i>	Tredale	(1937)	2.00	1"	Mt. Morgan, Queensland, Aust.

Number	Species Name	Author	Year	Material	Quantity	Location
1023 =	<i>Papuna</i> ^{one} <i>(Papustyla)</i> <i>xanthochela</i>	Pfeiffer	1861	2,00 ea	2 spec.	(in trees) 1925 New Guinea
1024 =	<i>Helicostyla</i> <i>pollitensis</i>	Pfeiffer	1861	2.00	1 "	Polliteo Is.
1025 =	<i>Marisa</i> <i>cornuarietis</i>	Linne'	()	1.00 ea.	2 "	(Rams horn) Florida
1026 =	<i>(Varohadra)</i> <i>appendiculata</i>	Reeve	1854	1.25 ea.	2 "	under logs at Ulan range, 9 mi N.E. of Mt. Hagen, Queensland, Aust. (1925)
1027 =	<i>Liguus</i> <i>virginites</i>	Linne'	1758	.35 ea.	2 "	Haiti
1028 =	<i>(Megalacron)</i> <i>admiralitat</i>	Rensch	1931	.60 ea.	3 "	(scrub habitat - 1925) New Guinea
1029 =	<i>Helicostyla</i> <i>chrysalidiformis</i>	Sow.	1833	2.00 ea.	2 "	Mindoro, Phil. Is. (scrub habitat - 1925)
1030 =	<i>Papuna</i> <i>pringlii</i>	Pfeiffer	1865	.95 ea.	2 "	New Guinea
1031 =	<i>Papuna</i> <i>Klaprothi</i>	Rensch	1931	.25 ea.	2 "	(scrub habitat) New Guinea (1925)
1032 =	<i>Obba</i> <i>listeri</i>	Gray	1825	1.25	1 "	(scrub habitat) Phil.
1033 =	<i>Cepaenomorpha</i>	Linne'	1758	2.00	1 "	(scrub habitat) (1925) W. Germany
1034 =	<i>Megalacron</i> <i>novoguineensis</i>	Pfeiffer	1862	.50 ea.	3 "	(scrub habitat) N. Guinea
1054 =	<i>Liguus</i> <i>fasciatus</i>	Müller	1774	1.25 ea.	2 "	Florida
1055 =	<i>Caistrum</i> <i>stabilis</i>	Sow.	1841	.90 ea.	2 "	Phil.
1056 =	<i>Helicostyla</i> <i>stabilis</i>			1.95 ea.	2 "	Catanduanes Is., Phil.
1091 =	<i>Helicostyla</i> <i>sphaerion</i>	Sow.	1841	2.00 ea.	2 "	Phil.
1092 =	<i>Cerion</i>			gift	2 "	coll. Jan Kristenson (on trees) Nassau, Bahamas
1093 =	<i>Cerion</i>			gift	2 "	coll. Jan Krist. (on trees) Nassau, Bahamas
1094 =	<i>Chrysalis</i> <i>virgata</i>	1094 is <i>virgata</i> <i>dryas</i>	Brod. (1841)	3.00 ea.	2 "	Mindoro Is., Phil.
1094 =	<i>Helicostyla</i> <i>partutoides</i>	Jay	1839	gift	2 "	Phil.
1100 =	<i>ss.</i>			Mr. Os.	5 "	Lake Almanor, Calif.
1099 =	<i>a bivalve</i>			gift	2 "	" " "
1106 =	<i>Eutrochatella</i> <i>pulchella</i>	Gray	1824		2 "	(coll. Webb) Jamaica
1107 =	<i>Cyclorus</i> or <i>cyclopus</i> sp.				3 "	Phil.
1108 =	<i>Sobulina</i> <i>octona</i>	Brug.	1792		3 "	Del Norte Cemetery, Manila (with paper)
1136 =	<i>Pomaccus</i> <i>zeteki</i>			.35 ea.	2 "	Palau
1173 =	<i>Helicostyla</i> <i>florida</i>	Sow.	1841	4.00	1 "	Phil. Is.
1174 =	<i>(Rynchotrochus)</i> <i>misima</i>	Trudale	1941	5.00	1 "	Jan '96 (P.M.G.) Misima Is., Milne Bay
1175 =	<i>Papuna</i> <i>adonis</i>	Angar	1869	2.00 ea.	2 "	Solomon Is. Papua, N. Guinea?
1176 =	<i>Paleo</i> <i>helicina</i> <i>magyara</i>	Adams & Reeve	1850	.60 ea.	3 "	Phil?
1177 =	<i>Rynchotrochus</i> <i>Tayloriana</i>	Adams & Reeve	1850	2.25 ea.	2 "	Lae, Papua
1178 =		(H.M. Higgins - coll.)			1 "	(Baran plantation Chimborzo Prov. Sacramento, Ecuador (4200'))
1179 =		U.C. Bon Exp to Andes	(1938-39)		2 "	(Chancay, Lmas de Pasamayo) (under Lima Prov., Peru - lichens)
1180 =					2 "	
1181 =	<i>Helicina</i>				2 "	Phil.
1182 =					3 "	Northern Luzon, Phil.

b.c. species

b.c. species

Land shells

1183=91		Spec	Butuan, Phil.
1184=92		"	" "
1185=93		5"	Sibuyan, Phil.
1186=94. <i>Rigisoma vitreum</i> , Sov.		4"	Rulange, Phil.
1187=95		1" (Conical)	
1188=96		1" (Yellow base)	
1189=97. <i>Placostylus</i>	<i>hargreavesi</i> (COX, 1881) <i>hargreavesi</i>	2.00 ea 2"	New Guinea
1190=98. <i>Papuina hermion</i> , Angus (1869)		1.00 ea. 2"	Papua, New Guinea
1191=99. <i>Placostylus palmarum</i> Msn. (1869)		1.50 ea. 2"	Solomon Is.
1192=80. <i>Rhyncho trochos woodlarkianus</i> , Sowerbie (1863)		1.00 ea. 5"	Papua, New Guinea
1193=81. <i>Monodena fidelis</i> , Gray (1834)		1.00 ea. 3"	Salem, Oregon
1194=82. <i>Cyclophorus oculus capri</i> , Wood ()		1.50 ea 3" (with pores)	Ipoh, Malaya
1195=83. <i>Pachymelania aurita</i> , Muller ()		2.00 1"	Ivory Coast, W. Africa
1196=84. <i>Torulus templemanii</i> , Pfr. ()	E. Mend.	1"	Ceylon
1198=85. <i>Hygromia striolata</i> ,		.25 ea. 5"	Montreal, Canada
1203=86.		5"	Phil.
1204=87.		1"	Phil.
1205=88. <i>Helicostyla bicolorata</i> sub <i>flammulata</i> , Moell. (1899)		3.00 1"	Marinduque
1231=89. <i>Euglandina rosea</i> , var. <i>parallela</i> , Binn. ()	^{1 Perussac (1821)}	4"	Coll. Henry Hemphill Sarasota + Cape Sable, Fla.
1245=90. <i>Helix elevata</i> , Say ()		3"	Ohio
1246=91. <i>Helix alternatus</i> , Say ()		3"	Coll. Henry Hemphill Texas
1247=92. <i>Helix multilineata</i> , Say ()		4"	Coll. Henry Hemphill Minneapolis, Minn.
1248=93. <i>Polygyra thyroides</i> , Say (1816)	^{Mesodon}	3"	Tennessee
1253=94. <i>Polygyra cereolus</i> , Muhl. (1818)		4"	Coll. Henry Hemphill Florida
1267=95.		1"	Carib. - Cuba?
1293=96.		1"	Carib. - Cuba?
1294=97. <i>Polygyra uvulifera</i> , Shuttleworth (1852)		5"	(Coll. Henry Hemphill) Sanibel Key, Florida
1295=98. <i>Pseudocyclotus coultasi</i> , Clench (1959)		2"	(Tan Village) Admiralty Is.
1296=99. <i>Cylindrella elliotii</i> , Popay (1858)	^{Gonystoma} ^{Bonidich (1922)}	1"	Cuba
1300=100. <i>Achatina fulica</i> , Fer. ()		1"	Santa Rita, Guam, Marianas Is.
1231 1305	101. <i>Achatinella dotake</i> , Pilsbry ()	2"	
1306=102. <i>Amphidromus quadrasi versicolor</i> , Fulton (1896)	^{Calocochlia}	6"	Palawan, Is Belabach, Phil. Is.
1307=103. <i>Helicostyla pulcherrima</i> , Sov. (1841)		1"	Magalanes, Luzon, Phil. Is.
1308=104. <i>Helicostyla virgata</i> var. <i>H. dryas gracilis</i> (Mitt)	^(Jay)	1"	Mindom, Phil. Is.
1309=105. <i>Cyclotus variegatus</i> , Swainson (1840)		3"	(Coll. W. C. Tabylas) Cavonay, Phil. Is.

sped on
accident

obtained another spec. H

Land shells

- 1310 = 106. *Helicostyla satyrus*, Brod. (1844)
- 1311 = 107.
- 1312 = 108. *Succinea retusa*, Lea ()
- 1313 = 109. *Helicostyla ovidea*, Bruy. (1899)
- 1314 = 110. *Moulinisia grandis*, Gray ()
- 1315 = 111. *Urocopsis*
- 1316 = 112. *Clausilia*
- 1317 = 113.
- 1318 = 114.
- 1319 = 115.
- 1320 = 116.
- 1321 = 117.
- 1322 = 118.
- 1323 = 119.
- 1326 = 120.
- 1329a *Laminella sanguinea*, Newcomb (1853) 1 spec. Oahu, Hawaii
- 1329b *Mixed Achatinellas*
- 1329c *Partulina dolci*, Baldwin (1895) 1 spec. Maui, Hawaii
- 1329 = 122. *Drymoeus multilineatus*, Say (1825)
- 1330 = 123.
- 1331 = 124. *Papouina tabarensis*, Rensch (1933)
- 1339 = 125.
- 1340 = 126. *Camaea triliata*
- 1341 = 127.
- 1342 = 128. *Chrysallis fictilis marmorosa*, Bartsch (1932)
- 1343 = 129.
- 1344 = 130.
- 1345 = 131. *Papouina xanthochilla* var?
- 1346 = 132. *Leptopoma nigricans*, Pfr. ()
- 1349 = 133.
- 1348 = 134.
- 1349 = 135. *Lig^{us} fasciatus solidus* Say (1825)
- 1350 = 136. *Orthalicus haedatus*, Brug. (1891)
- 1351 = 137. *Helix Keiletti*, Fbs, var. *magnam*, Hemph. ()
- 1352 = 138. *Polydonta lima*, Férussac (1821)
- 1353 = 139. *Hemitruchus varians*, Mhl. (1829)
- 1354 = 140. *Leptopoma regulare*, Ft. ()

- 1 spec. Masahet Is., Lihir Group Phil. Is. (Whitney exp.)
- 2" Malli Is. Jukit Group, Phil. In wet flood plain bottom of salt creek near La Frange, Ill. Aroroy, Phil. Is.
- 3" Sante Cruz, Meridugue, Phil.
- 2" Luzon, Phil. Is.
- 2" Cuba (worldwide)
- 1"
- 2"
- 2" Admiralty Is.
- 2" Admiralty Is.
- 2" Admiralty Is.
- 2" Admiralty Is.
- 2" Admiralty Is.
- 2" Admiralty Is.
- 2" Admiralty Is.
- 2" Admiralty Is.
- 2" Admiralty Is.
- 2" Admiralty Is.
- 2" mixed Achatinellas.
- 12" Hawaii
- 13" Col. Henry Hemphill
- 4" Florida
- 3"
- 4" Phil. Is.
- 4" Phil. Is.
- 2" Phil. Is.
- 2"
- 3"
- 1" Philippines
- 2"
- 2"
- 2" Solomon Is.
- 3" Luzon, Phil. Is.
- 2" Calanag, Luzon, Phil. Is.
- 2"
- 2" Goodland Pt., Florida
- 2" Col. Henry Hemphill
- 2" No Name Key, Florida
- 5" Col. H. Hemphill
- 5" Santa Catalina Is. (1940-41)
- 2" Albarrin, Puerto Rico
- 2" (W. F. Webb - coll) Florida
- 6" Mindoro, Phil. Is.

Land shells.

1388a					
1388	141. Pomaceus				44 Panama La Paz, Bolivia
1393	142. Helix	(sq. rd. area (1947) coll. V. H. Van der Horst	15 spec	"	Midway between Cairo & Alex. on desert surface near paved road
1457	143. Cyclotus variegatus, Swainson ()		2"	(with pebbles)	Tables, Phil. Is.
1458	144. Pleurodonte marginella, Gmelin (1791)		1"	0 Kil. S. of Creciba, Oct. 1940	Puerto Rico
1459	145. Idiopoma malleata, Reeve ()		1"	(with pearl)	(intro. from Japan California)
1460	146.		3"		Phil.?
1461	147.		3"		Bohol, Phil.
1462	148.		5"		Manila, Phil. Is.
1463			7"		Phil. Is.
1465	149. Euplecta sylvana, Born & Semper ()		6"		Mindanao, Phil. Is.
1595	150. Placostylus alexander, Crosse (1853)		1"		New Caledonia
1596	151. Placostylus koronensis, Garr (1892)		1"		Koro Is, Pacific
1597	152. Placostylus pyrostoma, Fer ()		1"		Halmaheva Id., Celebes
1598	153. Placostylus filtratus, Kolb. ()		1"		New Caledonia
1599	154. Placostylus porphyrostoma constructus, Pfr. ()		1"		New Caledonia
1600	155. Strophocheilus almeida, Guix ()		2"		Bahia, Brazil
1601	154. Placostylus elobatus, Jay		1"		Fiji
1602	155. Placostylus malleatus, Say (1842)		1"		Viti Levu, Fiji Is.
1603	156. Placostylus bivaricosus, Eastl. (1844)		1"		New Caledonia
1604	157. Strophocheilus pudicus, Mull. (1804)		1"		Brazil
1605	158. Liguus solidus graphicus, Pils. ()		2"		Little Pine Key, Florida
1606	159. Liguus solidus pseudopictus, Simpson ()		1"		Lower Matecumbe Key, Florida
1607	160. Liguus castaneus, Simp. ()		2"		Florida
1608	161. Liguus fasciatus castaneozonatus, Pils. ()		2"		Long Pine Key, Florida (Upper Hammock)
1609	162. Liguus lividus delicata, Simpson ()		1"		Lower Matecumbe Key, Fla
1610	163. Liguus fasciatus lignum vitae, Pils. ()		2"		Lignum Vitae Key, Florida
1611	164. Liguus simpsoni		3"		Florida
1612	165. Liguus fasciatus versicolor, Simpson ()		3"		Long Pine Key, Florida
1613	166. Obba rota, Prod. (1844)		3"		(Crawling on bamboo fences along Bilar) Bohol Is, (Phil. roadside)
1614	167. Obba bigonia, Bart. Ferrusca (1871)		2"		(Webb's Collection) Mindanao, Phil. Is.
1615	168. Obba. parvula, Prod. (1844)	(from collection of Mario V. S. de la Calleja - Key	2"		Cebu, Phil. Is. West
1616	169. Obba marginata, Mull (1794)		2"		(on small bushes & trees)
1617	170. Obba planulata sardiochroa, Pils. ()		3"		Mambaja, Camiguin Is
1618	171. Cepalis ovum reguli, Lea ()		1"		Calumintan, Mamburac, Mindoro, Phil Ex C.G. Allen (1929)
1619	172. Cyclophorus turgidos var. miyakoensis, P.H.H. ()		2"		Guantanamo, Cuba
1620	173. Cyclophorus acutimarginatus, ^{Soyu} Am (1842)		3"		Miyako shima, Taiwan
			2"		Samar Is., Phil

	Type Locality
1621 = 174. <i>Obba columbaria</i> , Sow. (1846)	25 spec (No locality)
1622 = 175. <i>Cyclophorus reevei</i> , Hid. ()	2" Tablas Is., Phil.
1623 = 176. <i>Partula bilineata</i> , Pease ()	2" (No locality)
1624 = 177. <i>Partula abbreviata</i>	2" Tutuila, Samoa
1625 = 178. <i>Partula micans</i>	3" Admiralty Is.
1626 = 179. <i>Partula lutea</i> , Lesson ()	2" Society Is.
1627 = 180. <i>Cepalis luepeta</i> , Poey ()	3" Holguin
1628 = 181. <i>Papuina boivini</i> , Petit ()	2" Solomon Is.
1629 = 182. <i>Papuina brumeriensis</i> , Forbes (1852)	1" Huonum, East Cape, E. Div. Papua
1630 = 183. <i>Papuina boivini</i> , var. alba <i>alba</i>	ex Cox Coll. 2" Solomon Is.
1631 = 184. <i>Papuina weigmanni</i> , Mart. (1874)	3" Kulro Village, Bougainville
1632 = 185. <i>Papuina rollsiani</i> , Smit. (1922)	1" Salama, Fergusson Is.
1633 = 186. <i>Papuina fringilla</i> , Pfr. ()	2" Solomon Is.
1634 = 187. <i>Papuina spadicea</i> , Fulton (1902)	1" New Ireland
1635 = 188. <i>Papuina macfarlanei</i> , Cox (1913)	Coll. by J. Eyerdam, Seattle, Wash. 1929 3" (Kaspei St.) Bougainville
1636 = 189. <i>Papuina lambei</i> , Pfr. (1858)	1" Solomon Is.
1637 = 190. <i>Papuina alfredi</i> var. <i>trichroa</i> , Mart. ()	2" Solomon Is.
1638 = 191. <i>Papuina grata</i> , Mich (1931)	1" (Vredb Coll) New Guinea
1639 = 192. <i>Papuina trochiformis</i> , Pres (1902)	1" Muswar Is., New Guinea
1640 = 193. <i>Papuina zeni</i> var. <i>subglobosa</i> , Fulton ()	1" Mirigeda, Papua
1641 = 194. <i>Papuina louisianensis thomsoni</i> , Smith ()	1" Louisiade Is.
1642 = 195. <i>Papuina eros</i> , Angas ()	2" Solomon Is.
1643 = 196. <i>Papuina macgillivrayi</i> , Forbes ()	1" Australia
1644 = 197. <i>Cochlostyla virginia</i> , Lea ()	2" Catanduanes Phil. Is.
1645 = 198. <i>Cochlostyla</i> ^{leopardus} <i>codanensis</i> Pittid. (1888)	1" Buluan, Catanduanes Is., Phil.
1646 = 199. <i>Cochlostyla pithogaster</i> , Fer. (1821)	2" Palompon, Leyte, Phil. Is.
1647 = 200. <i>Cochlostyla fulgetrum</i> , Brodi (1841)	(on various forest trees) 2" Buenavista, Guimaras Is.
1648 = 201. <i>Tropidophora cuvieriana</i> , Petit. (1841) (Extinct)	1" Madagascar
1649 = 202. <i>Porphyobaphe kelletii</i> , Reak. (1852)	1" Ecuador
1650 = 203. <i>Elaphroconcha cochlostylides viridis</i> , Ferguson (1927)?	1" Libmanan, (a marine), Luzon, Phil.
1651 = 204. <i>Chloraea perracina</i> , Deshayes (1861)	1" Cebu, Phil. Is.
1652 = 205. <i>Zaplagius navicula</i> , Wag. (1829)	1" Brazil
1653 = 206. <i>Amphibulima patula</i> , Brug. (1789)	1" Dominican Republic
1654 = 207. <i>Anoma splendens</i>	2" Jamaica
1655 = 208. <i>Constellata colona</i>	(one with pere) 2" Pinar del Rio, Cuba

Land shells

1656=209.	<i>Tropidophora articulata</i> , Gray ()	1 spec.	Mauritius
1657=210.	^{Auris} (<i>Bulimus</i>) <i>bilabiatus</i> , Brod. ^{nigribasis (Pils. (1896))} Var. <i>melanos</i> Tomas	1 "	Brazil
1658=211.	<i>Chloraea dryope</i> , Brod. (1841)	3 "	Tablas Is., Phil.
1659=212.	<i>Helicina Tankervillei</i> , Coll. A.M. Olalla	3 "	Cuba Rio Amazona (Norte)
1660=213.	<i>Bulimus regina</i> , D'Orb.	1 "	Igarape Aniba, Brazil
1661=214.	<i>Porphyobaphe deburghiae</i> , Reeve (1859)	1 "	Ecuador
1662=215.	<i>Porphyobaphe iostoma</i> , Sower (1924)	1 "	Ecuador
1663=216.	<i>Crystallopsis aphrodite</i> , Pfeiffer (1859)	1 "	San Cristobal
1664=217.	<i>Auris distorta</i> , Brug. ()	1 "	Venezuela
1665=218.	<i>Chondropoma hendersoni</i> , Torre (1865) ^(with percs) Torre (1909)	1 "	Ensenada Brills, Megote Gueque Vinales, Pinar del Rio, Cuba
1666=219.	^{Cyclodontina labrosa} <i>Odontostomus punta gravelinus</i> , Morke (1829)	1 "	Brazil
1667=220.	<i>Jeanneretea subtussulcata</i> , Pfr. ()	2 "	Vinales, Pinar del Rio, Cuba
1668=221.	<i>Dendrotrochus labillardieri</i> , Smith ()	2 "	Admiralty Is.
1669=222.	^{Chloraea} <i>Cochlostyla sirena</i> , Brod. Pfeiffer (1845)	1 "	Phil. Is.
1670=223.	^{Cochlorina} <i>Zaylagius auris/leporis</i> , Brug. ^{infensior, Pils (1896)}	1 "	Bahia, Brazil
1671=224.	<i>Coryda delvinsoni</i> , Pfr. Pfeiffer	1 "	Cabo Cruz, Oriente, Cuba
1672=225.	<i>Viana regina laevigata</i> , Torre (1865)	6 "	El Catetal, Penitencia Vinales, Cuba (con trees juico of animals yields rich Chile purple dye)
1673=226.	<i>Strophocheilus phasianellus</i> , Val. ()	1 "	
1674=227.	<i>Jeanneretia parrajana</i> , D'Orb. ()	2 "	San Andris, Corona del Orte, Cuba
1675=228.	<i>Leptaxis pndata</i> , Torre ()	1 "	Maderia
1676=229.	^{lamiafferous, Ancey (1868)} <i>Anetus anglostoma</i> , Wray ()	1 "	Bahia, Brazil
1677=230.	<i>Crystallopsis tricolor</i> , Pfr. (1850)	2 "	Solomon Is.
1678=231.	^{humphreyana} <i>Tudora humphreyanus</i> , Pfr. (1840)	1 "	Spring Mount, St. James, Jamaica
1679=232.	<i>Chondrothyra deceptor</i> , Arango (1882) ^(with 12 perc)	2 "	Sofotanera de San Vicente Vinales, Cuba
1680=233.	<i>Chondropoma presasianum</i> , Gmelin	1 "	Ramona, El Palenque, Cuba
1681=234.	<i>Parachondria euglipta</i>	2 "	Santa Rosa, Santa Clara, Cuba
1682=235.	<i>Chondrothyra incrassata</i> , Torres () ^(one with perc)	2 "	La Penitencia, Vinales, Pinar del Rio Cuba
1683=236.	<i>Chondrothyra shuttleworthiana reticulata</i> , 1938 ^(one with perc)	1 "	Pinar del Rio, Cuba
1684=237.	^{Chondrothyra} <i>Chondrothyra egregia</i> , Gund. ^(one with perc)	2 "	Paluente, Vinales, Cuba
1685=238.	^{discolorata, Pfeiffer (1863)} <i>Chondrothyra ceritium</i> , Torre ^(with perc)	1 "	El Catetal, Penitencia, Vinales, Cuba
1686=239.	<i>Chondrothyra sinuosa</i> , Pfr. (1862) ^(with perc)	1 "	Valle Delicias, Ensenada de Los Baños, Vinales, Cuba
1687=240.	<i>Chondropoma pictum</i> , Pfr. (1839) ^(1 with perc)	2 "	Cuba
1688=241.	<i>Coryda monodonta</i> , Lea ()	2 "	Puerto Sesua, Santo Domingo
1689=242.	<i>Helicostyla fictilis</i> , Brod. (1841)	1 "	Mindoro, Phil. Is.
1690=243.	<i>Helicostyla hector</i> , Mildf. ()	1 "	Polillo Is., Phil. Is.

Land shells

1691	244. <i>Helicostyla calobapta</i> , Jonas (1843)	1 spec.	Coran, Phil. Is.
1692	245. <i>Helicostyla intorta</i> , Sow. (1841)	2"	Phil. Is.
1693	246. <i>Helicostyla subcarinata</i> var. <i>romblonensis</i> , Pfr. ()	1"	Marinduque Is., Phil.
1694	247. <i>Helicostyla marinduquensis</i> , Pfr. (1887)	+1	Butthala Mt. Bocac, Marinduque, Phil. Is.
1695	248. <i>Helicostyla roissyana</i> ^{Hidalgo} cavitata ^{Bert.} (1932)	1"	Mindoro, Phil. Is.
1696	249. <i>Helicostyla virgata</i> var. ^{Ferrussac (1827)}	2"	Mindoro, Phil. Is.
1697	250. <i>Helicostyla roissyana</i> , Pfr. ()	3"	Phil. Is.
1698	251. <i>Helicostyla camelopardalis</i> , Brod. (1841)	1"	(Coll. W. F. Webb) Tuburan, Cebu, Phil. Is.
1699	252. <i>Helicostyla mindoroensis</i> , Brod. (1841)	1"	Phil. Is.
1700	253. ^{Calocochlia} <i>Helicostyla Pan</i> , Brod. (1841)	1"	Southern Pt., Bohol, Phil. Is.
1701	254. <i>Helicostyla satyrus</i> , ^{ventricosus} graellsii (Hid.) ()	2"	Phil. Is.
1702	255. <i>Helicostyla nobilis</i> , Reeve (1848)	1"	Bugason, Antique, Panay Is., Phil.
1703	256. ^{Calocochlia} zoukiana ^{zoukiana} zoukiana , Pfr. (1853)	2"	Mindoro, Phil. Is.
1704	257. <i>Helicostyla dubiosa</i> , Pfr. (1846)	2"	Phil. Is.
1705	258. <i>Helicostyla depressa globosa</i> , Mildff. ()	2"	Kapalong, Davao, Mindoro, Phil.
1706	259. <i>Helicostyla novassii</i> , Sow. ()	1"	Cataduanes Is., Phil.
1707	260. <i>Helicostyla virgata</i> , Say ()?	1"	Mindoro, Phil. Is.
1708	261. ^{Calocochlia} <i>Helicostyla pulcherrima</i> , Sow. (1841)	2"	Cayagan, Phil. Is.
1709	262. <i>Helicostyla carinata</i> var. <i>rugata</i> , ^{Hidalgo} tena (1896)	2"	Tirar, Albay, Phil. Is.
1710	263. <i>Helicostyla pfeifferi</i> , Semper (1877)	1"	Ronda, Cebu, Phil. Is.
1711	264. <i>Helicostyla balteata</i> , Sow. (1841)	1 spec.	(3 other spec. unidentifed, no locality data)
1712	265. <i>Helicostyla viridostriata</i> , Lea (1840)	4"	species unidentifed, locality (Luzon, Phil.)
1713	266. <i>Cochlostyla fulgens</i> , Sow. (1841)	2"	Burrias Is., Phil.
1714	267. <i>Helicostyla filaris</i>	1"	Calapan, Mindoro, Phil.
1715	268. <i>Helicostyla depressa</i> , ^{aspersa} aspersa , ^{Gmelin (1839)}	1"	Misamis, Phil. Is.
1716	269. <i>Helicostyla mindoroensis</i> <i>electrina</i> , Mildff. ()	2"	Calapan, Mindoro Is., Phil.
1717	270. <i>Helicostyla effusa</i> , Pfr. (1842)	2"	Sibuyan Is., Phil.
1718	271. <i>Helicostyla pictor</i> , Brod. (1841)	1"	Phil. Is.
1719	272. <i>Helicostyla ventricosa</i> , ^{nobilis} concinna ^{concinna} concinna , ^{Sow (1841)} (Reeve) (1848)	1"	Negros Is., Phil.
1720	273. <i>Helicostyla subcarinata</i> , Pfr. ()	2"	Tres Reyes Is., Marinduque, Phil.
1721	274. <i>Helicostyla mirabilis trichroa</i> , Pils. ()	1"	Legaspi, Alay, Luzon, Phil.
1722	275. <i>Helix eugastoria</i> , Bgt.	1"	Algiers
1723	276. <i>Helix maura</i>	1"	Spain
1724	277. ^{Iheros} <i>Helix guattieriana</i> , Linné (1767)	2"	Spain
1725	278. <i>Helix lactea</i> , Muhl. (1724)	2"	Tangiers

Land Shells

Codringtonia

17265	284	<i>Helix codringtoni</i> , Gray (1834)	2 Spec.	Otala, Greece
17222	285	<i>Amphidromos maculiferus cotabatenis</i> , Dartsch ()	1 "	Cotabato, Mindoro, Phil
17298	286	<i>Amphidromos porcellanus</i> , Mouss (1848)	1 "	Java
17292	287	<i>Amphidromos ^{sumatranus} sorverbyi</i> , Fult. (1907)	1 "	Sumatra
17302	288	<i>Amphidromos silasensis</i> , Fult. ()	2 "	Mes, Sumatra
17312	289	<i>Amphidromos ^{perversus} constansi</i> , Fult. ()	1 "	Moluccas
17322	290	<i>Amphidromos interruptus</i> , Müll (1904)	2" (Left & Right)	Bali
17332	291	<i>Amphidromos maculiferus</i> , Sow. (1838)	1 "	Miral, Banzalau, Sta Cruz)
17672	292	<i>Amphidromos perversus ^{finneaus}</i> (1858)	2 "	Davao, Mindanao, Phil. (scrub habitat)
17922	293	<i>Polymita picta fulminata</i> , Torre (1950)	2 "	Phil. (scrub habitat)
17932	294	<i>Polymita sulphurea flammulata</i> , Torre (1950)	2 "	Mandingai, Torre Baracoa, Cuba
17942	295	<i>Polymita venusta testudinea</i> , Torre (1950)	2 "	Yagua negre, Oriente, Cuba
17952	296	<i>Polymita venusta olivacea</i> , Torre (1950)	2 "	Yagua negre near Cananueva, Oriente Prov., Cuba
17962	297	<i>Polymita picta obscurata</i> , Torre (1950)	3 "	Las Calabozas, Holguin Prov., Cuba
17972	298	<i>Polymita picta fuscolumbata</i> , Torre (1950)	13 "	Las Calabozas, Holguin Prov., Cuba
17982	299	<i>Polymita muscarum</i> , Torre (1950)	2 "	Maisi, Baracoa, Cuba
17992	300	<i>Polymita picta versicolor</i> , Torre (1950)	2 "	Las Naranjos, Maisi, Cuba
18002	301	<i>Polymita picta multifasciata</i> , Torre (1950)	5 "	Caleta, Baracoa, Cuba
18012	302	<i>Polymita muscarum splendida</i> , Torre (1950)	2 "	Los Naranjos, Baracoa, Cuba
18022	304	<i>Polymita brocheri ^{Born (1858)}</i> (Torre) (1958)	2 "	Caleta, Baracoa, Cuba
18032	305	<i>Polymita</i>	2 "	La Carteneja, Holguin, Cuba
18972	306	<i>Liguus fasciatus roseatus</i> , Pilsbry (1912)	5 "	Maisi, Baracoa, Cuba
18982	307	<i>Tropidophora (michaudi) barclayana</i> , Pfl. (1851)	3 "	Cuba (1956)
18992	308	<i>Archachatina</i>	20.00	1" Key Largo, Florida (coll. 1962)
19242	309	<i>Chloraea stenopsis</i> , Moquin-Tandon (1856)	20.00	1" West Mauritius
20152	310	<i>Avis bilibata egregia</i> , Jay (1836)	15.00	1" Africa
20162	311	<i>Avis ilheocola</i> , Moricand (1836)	3 "	Bicol, Phil.
20172	312	<i>Avis melastoma</i> , Swinson (1870)	10.00	1" Caravelas, Bahia, Brazil 1944
20182	313	<i>Avis chrystoma swainsoni</i> , Pfeiffer ()	30.00	1" Bahia, Brazil (1993)
22372	314	<i>Tropidophora bicarinata</i> , Sow. (1841)	25.00	1" Bahia, Brazil (1993)
22382	315	<i>Tropidophora occusosa</i> , Mörch (1852)	15.00	1" Bahia, Brazil (2000)
22392	316	<i>Tropidophora tricarinata consanguinea</i> , Sow. (1841)	1 "	Madagascar (1998)
22402	317	<i>Tropidophora moulinsii</i> , Grateloupe (1840)	1 "	Madagascar (1999)
22412	318	<i>Tropidophora kiadjava</i> sor, Bzask & Salvat ()	1 "	Madagascar (1999)
22422	319	<i>Tropidophora dingeonis</i> , Petit & Salvat (1969)	1 "	Diego-Suarez (1997)
			1 "	Madagascar (1998)
			1 "	Madagascar (1998)

Land Shells

2243=320.	<i>Tropidophora vitta chlorotica</i> , Fisher-Pette (1944)	1 spec.	Madagascar (1999)
2244=321.	<i>Tropidophora virgo</i> , Pfeiffer (1848)	1 "	Madagascar (2000)
2245=322.	<i>Tropidophora pulchella</i> , Sow. ()	1 "	Madagascar (2000)
2361=323.	<i>Porphyrobaphe irrorata</i> , Reeve (1849)	12.00	1" Central Ecuador
2362=324.	<i>Hedleyella falconeri</i> , Gray (1834)	15.00	1" Aust.

Fresh water Univalves

- | | | | |
|-------|---|-----|---|
| 1281a | | | |
| 1281 | 1. <i>Pleurocera canaliculatum</i> , Say () | 73 | Ohio Falls, Louisville, ^{Ky.} Ala. |
| 1282 | 2. <i>Pleurocera bitaeniata</i> , Com. () | 2" | Widow Creek, Bridgeport
(Call. same) |
| 1293 | 3. <i>Pleurocera</i> | 4" | Holston River, Knox Co., Tenn. |
| 1284 | 4. <i>Pleurocera elevatum</i> , Say () | 3" | |
| 1285 | 5. <i>Amblopus acutus</i> , Lea () | 2" | Lea Springs, Nashville, Tenn.
(Call. same) |
| 1286 | 6. <i>Ellipsoma carinata, gibbosa</i> , Raf. () | 7" | Sinking Creek, Tenn.
(Call. same) |
| 1287 | 7. | 5" | Chula Shoals, Holston Riv, Tenn. |
| 1305 | 8. ^{Lymnaea} Lymnaea <i>reflexa</i> , Say () | 2" | |
| 1333 | 9. Melanidae species | 23" | Stony Is., Chicago, Ill. |
| 1381 | 10. | 2" | Phil. Is. |
| 1392 | 11. <i>Valvata tricarinata</i> , Say () | 2" | Phil. Is. |
| | | 36" | Reeds Lake, Grand Rapids, Mich. |

Nuculana

- 1015= 1. *Nuculana elenensis*, Sow. (1833)
 1219= 2. *Yoldia thraciaformis*, Storer (1835)
 1230= 3. *Yoldia scissurata*, Dall (1897)
 1232= 3. *Yoldia scissurata*, Dall (1897)
 1273= 4. *Nuculana taphria*, Dall (1899)
 1294= 5. *Nuculana cellulita*, Dall (1896)
 1468= 6. *Nucula*?
 1538= 7. *Nucula nitida*, Sow. ()
 1572= 8. *Yoldia johanni*, Dall ()

.5 Dea. 2 spec. (Dredged 100 ft)
 Manzanillo, W. Mex.
 20-30 fms.
 Puget Sound, Wash
 (20 fms)
 near Waldron Is, Puget Sound
 (outside mouth Salinas River)
 Monterey Bay 40-50 fms - 5 mi SW
 (5 fms)
 1" Mackey Pt., Newcastle Is, P. Sound
 2"
 1"
 1" (50 fathoms) Great Britain
 Kushiro, Japan

2153 *Julia exquisita*, Gould (1862)

Julidae

619 Mr. Foster
 Abbey Specksells 1" Coll. in rubble at 1-3'
 Waianae Coast, Oahu, Hawaii

Arcidae

				(1 clean, 1 with perfor.) (Coll. - Wermkes '52)
0573=	1. <i>Anadara lienosa</i> ^{floridana, (1859)} scutobidans Contad (1964)	.50	2 spec	Pt. Algorabo, Puerto Rico
1133=	2. <i>Trisidos yongei</i> ^{semitorta, Lam (1899)?}	1.50	1"	Phuket Is, Thailand
1134=	3. <i>Anadara</i> braziliensis ^{hem. (1919)}			
	3. <i>Arca incongrua</i> ^{Sky (1922)}	.25	1"	Florida
14102	4. <i>Barbatia fusca</i> ^{retigera, Reeve (1944)} Brug (1889) amygdalum tortum, Roding (1798)		1"	Cape sudest, N. Guinea
14102	5. <i>Anadara grandis</i> , Brod & Saw. (1929)		1"	Coll. J. Strubbe Guaymas, Mex.
1557=	6. <i>Anadara</i> ^{Anadara} Arca <i>granosa</i> , Linné (1758)		1"	Davao Bay, Phil.
1564=	7. <i>Trisidos tortulosa</i> , Linné (1758)		1"	East Indies (Vellie Coll.)

Glycemeris

- 0333b
0333a
- 0333= 1. *Glycemeris gigantea*, Reeve (1843)
- 0334= 2. *Glycemeris maculata*, Broderip (1832)
- 0335= 3. *Glycemeris* (*Pectonculus*) *bimaculata*, Poli (1795)
Glycemeris
- 1097= 4. *Vale tuceta radians*, Lam. (1819)
- 1138= 5. *Glycemeris pectinata*, ~~fermelin~~ (1791)
Pectinata fermelin
- 1414= 6. *Glycemeris subobsleta*, Carpenter (1864)
- 2149= 7. *Glycemeris reevei*, Mayer (1868)
- 2149= 8. *Glycemeris arabicus*, H. Adams (1891)
- 2197= 9. *Glycemeris multicostatus*, Sow. (1833)

- (with perio. intact)
- 3.00 +1 (not uncommon) (1 polished)
- 1.00 2. Spec. Mex. (Confined to G. of Cal.)
- 1" San Felipe, Mex (Mar '62)
- 1" Sicily
- .25 1" So. Aust.
- .25 ea 5" Florida
- 5" Hope Is., B. Columbia
- 6ret-mn 3" (polished) (1985)
- Spelling 3" Cebu Phil. Is.
- 2" Coll. in sand in shallow water
- 2" Singi Penn., Egypt, Red Sea
- 2" Dredged at 120-240' Bahia Honda, W. Panama

Mytilus

- | | | | | |
|-----------------|--|---|----------|---|
| 03362 | 1. <i>Perna viridis</i> , Linne' (1758) | (green perio) | 2 spec. | Sulu Sea |
| 0491 =
0925a | 2. <i>Musculus (Modiolarca) neglectus</i> , Kuroda () | (pencil - 5 in) | 2 " | (1 with perio) Japan |
| 0975a | 3. <i>Mytilus californianus</i> , Bon. (1837) | | 7 " | Coll. Mike & Mark Jenkins |
| 0976a | 4. <i>Mytilus edulis</i> , Linne' (1758) | | 4 (1971) | Santa Cruz, California |
| 0865 =
0866a | 5. <i>Mytilus achatinus</i> , Lam. (1815) | (large - Aptos, Calif. Feb. 15, '95 Coll. R. Robertson) | 1 " | (small) Coll. Mike & Mark Jenkins |
| 0866 =
0979a | 6. <i>Modiolus rectus</i> , Conrad (1837) | <i>Modiolus</i> Linne' (1767) | 2 " | Monte Leste da Barra do Rio Grande R.G.S., Brazil |
| 0867 = | 7. <i>Brachidontes citrinus</i> , Roding () | | 1 " | (1971) Santa Cruz, Calif. |
| 1207 =
1217a | 8. <i>Modiolus capax</i> , Conrad (1837) | | 2 " | Monte Leste da Barra do Rio Grande R.G.S., Brazil |
| 1217 = | 9. <i>Adula falcata</i> , Gould (1851) | | 2 spec. | B.N. Barcellos, Coll. alive on rock (Monte-breakwater) (Leste-east) |
| 1766 = | 10. <i>Modiolus elongatus</i> , Swainson () | | 1 " | North shore Cuba between Havana & S. Florida, Carib. cordons |
| 1570 = | 11. <i>Modiola senhousii</i> , Reeve () | | 2 " | San Diego, Calif. |
| 1915 = | 12. <i>Musculus glaberima</i> , Dunker (1856) | | + 2 " | Coll. 1990 - 86 11m |
| 1974 = | 13. <i>Modiolus philippinarum</i> , Hedley (1843) | | 4 " | Santa Barbara, Calif. |
| 1980 = | 14. <i>Septifer excisus</i> , Weigmann (1839) | | 1 " | Bacalaren Beach, Manila Bay |
| | | | 1 " | Oct 3, '39 Coll. Harry Froffmeyer |
| | | | 1 " | Yokohama, Japan |
| | | | 2.00 | Coll in mud on sand banks in wood at Swan River, W. Aust. |
| | | | 1 " | blue |
| | | | 2 " | rose |
| | | | 1 " | Bokol Straits, Philippines |
| | | | 1 " | Bokol Straits, Philippines |

Pina

completely broken

03322 1. ~~Pinna nobilis~~, Linné (—)

0977 2.

0972 3.

1494 4. *Pinna rugosa*, Sav. (1855)

5.00 --- 1 spec. (only + valve left) Angola, Afr.

2 " (1 small)

1 "

1 " (intertidal - coll. unknown)
Alcatraz Is., Kino Bay, Sonora, Mex.

0397 open

Ostrea

Number	Species	Color	Size	Location
0391a	<i>Lopha cristagalli</i> , Linné (1758)	brown	a. clump of 5 brown	Okinawa
0391a	<i>Ostrea hyotis</i>, Linné (1758)	purple	2 spec	Cebu, Phil. Japan
0392=2	<i>Ostrea imbricata</i> , Montre		1"	
0393=3	^(Lopha) <i>Ostrea megodon</i> , Hanley (1846)		1"	W. Mex.
0394=4			1"	
0395=5	<i>Malus vulgaris</i>, Linné (1758) <i>Malus albus</i> , Lam. (1819)		1"	Cebu, Phil.
0396=6	<i>Lopha Evans</i>, Linné (1758) <i>Ostrea folium</i>		1" (attached to black coral)	Japan
0397=7	<i>Lopha cristagalli</i>, Linné (1758)		Clump of 5 brown	
0398=8			2"	← Okinawa
0946=9	<i>Ostrea cucullata</i> , Born (1828)	.35	1" (attached to <i>cerithium moniliferum</i>)	Cebu, Phil. Is.
0949=10		1.50	1"	Florida
1402=11	<i>Ostrea palmula</i> , Carp. (1857)		2"	San Ignacio lagoon, L. Calif. Cali attached to pier along pier
2205=12	<i>Pycnodonte hyotis</i> , Linné (1758)	14.50	1"	Sao Luiz, Maranhao State, Brazil

0360 open
0347 open

Pecten

- 0338 = 1. *Pecten (Decatopecten) striatus*, Schumacher (1813) (Mixed colors) Japan
 0339a *hystata* (very small - Gift - Ferguson's beach) San Diego, Calif.
 0339 = 2. *Chlamys hericius*, Gould (1850) (large - 1.00, 3 med. spec. + 3) Poget Sound, Wash. 75
 Calif. species *Pecten large pecten* *depressulatus* Carpenter (1864) [0340 = 60 + 1] (small rare color) Flors
- 0340 = 3. *Pecten circularis*, Sowerby (1835) (0340a 15" colors 1.00 sea 2" Calif. to Mex.
 0341a coll. with scabrous tentacles on gray sand [La Ha a. red, orange 6.00 1.25 (gray brown) & Weyman, N. Caledonia
 0341 = 4. *Chlamys gloriosus*, Reeve (1853) 1.2 sea 3" (gold, yellow) N. E. Aust (20 ftms)
 1" (rather rare)
- 0342 = 5. *Chlamys lineata*, Costa (1918) Ice land - North Sea
 0343a North Sea England - 1994 var. *holacra* 7.50 1" (Deep frigid - Sept. 1863) (rare yellow)
 0343 = 6. *Chlamys opercularis*, Linne (1758) 3.00 1" North Sea
- 0344 = 7. *Chlamys nobilis*, Reeve (1852) (Japan - like yellow - 10. + 50 ea. *Senatoria*, Emelin (1991) a. large red - 2.00 c. large - 4.00 1.00 g. reddish gold - 2.00 flame
 0345a small purple, 95 d. purple, reddish gold 1.00 h. purple & brown Japan
 0346a 8. *Gloripallium pallium*, Linne (1758) (small purple, 95 d. purple, reddish gold 1.00 h. purple & brown Japan
 0347a 9. *Gloripallium pallium*, Linne (1758) (small purple, 95 d. purple, reddish gold 1.00 h. purple & brown Japan
 0348a 8. *Gloripallium pallium*, Linne (1758) (small purple, 95 d. purple, reddish gold 1.00 h. purple & brown Japan
 0349a 9. *Gloripallium pallium*, Linne (1758) (small purple, 95 d. purple, reddish gold 1.00 h. purple & brown Japan
 0349b black (Murina di Carre, Italy - coll. 1890 at 20 meters) (18.00) small red 2.00 + 1 orange
 0349c 9. *Pecten glaber*, Linne (1758) (0349c. Java, Ligurian adult yellow 2" Athens Lesbos, Is. of Keleni (often trawled
 0349d 10. *Chlamys tranquibaria*, Emelin (1991) (G. of Mex. (34.00) 2" Greece
- 0349e 11. *Pecten (Lycopecten) nodosus*, Linne (1758) (large 0349e 15.00 (large orange) - Puerto Rico
 0349f small bright orange (dredged shrimp boat) large 0349f 5.00 3" (small red) Florida
 0349g small yellow Las Manos, Venezuela (20 to 30 meters) 150.00 5" (mixed colors) Japan
- 0349h 12. *Pecten frietii* aka *zanzaru*, Kuroda (1932) 5" Japan
- 0350 = 13. *Pecten squamatus*, Emelin (1791) 2" Kii, Japan
 Formerly *Pecten punctulatus*, Pinker
- 0351 = 14. *Pecten (Notopelta) sinensis*, Sowerby (1842) 3" Japan
 (catiginosus, Reeve (1865)?) 4" (small)
- 0352 = 15. *Pecten lentiginosus*, Dunker (1871) 2" Zamboanga, Phil.
 (Pecten pecten?) 2" (red) (dredged) N. W. Africa
 0353a 3.00 sea 2" (H. C. Carey Is.) West Africa
 (red, brown)
- 0353 = 16. *Pecten flabellum*, Emelin (1991) 2" Marathon Key, Florida
 (dredged - deep water)
- 0354 = 17. *Chlamys sentis*, Reeve (1853) 2" Stewart Is., New Zealand
 0354a + 2 small orange, 21.00 (deli catula) & Hutton (1873) a. trawled 450 ft. off 4.50 sea 2"
 0355 = 18. *Chlamys campbelli*, Ohner (1924) 1.50 1" (100 ftms)
 0356a Formerly *Chlamys hindsi*, Carpenter (1845) (2 Departure Bay 25 ftms + 4"
 0357 = 19. *Chlamys rubidus*, Hinds (1845) 1.00 1" (Rocky bay) Puget Sound - San Juan Is.
 0358a one yellow 3.50 + 3" (Onaha, North Island, N. Z. - trawled 1988
 10.00 1" Onerway, Waitkehe Is., N. Z.
- 0358 = 20. *Chlamys zelandiae*, Gray (1843) 1" Aust.
 0358a 2 orange; 0358b yellow; 0358c 3 res. coloration) 1.00 1" (1/2 pinkish with yellow ribs & white cloud marks
 0359 = 21. *Pecten vexillum*, Lamourct (Reeve (1853), 75 1" (all yellow form) Phil. Is. (1890)
- 0360 = 22. *Pecten mildredae*, F. M. Bayer (1943) 100.00 1" Pompano Beach, Florida
- 0361 = 23. *Chlamys lentiginosa*, Reeve (1865) 2" Phil. Is.
- 0362 = 24. *Argopecten gibbus*, Linne (1758) 2" Florida
- 0363 = 25. 1" Florida
- 0364 = 26. 2" Florida
- 0365 = 27. *Pecten mucosus*, Wood (1828) 1.00 1" (melvin) Marathon, Fla. (dredged 200 ftms.)
 0365a 0345c coll. scallop dredge 90-100 (trawled 100 ft. off Cape 4.00 sea 2" Gift Mart 7"
 0366 = 28. *Pecten mucosus*, Wood (1828) 0366b lemon yellow 1.00 1" (10.00) Florida - Gulf of Mex.
Chlamys melica, Theobald (?) 3.00 + 1" Aust.
- 0367 = 29. *Pecten leopardus*, Reeve (1853) 1" Aust.
- 0368 = 30. *Pecten meridionalis*, Tate (1887) 1" Aust.
- 0369 = 31. *Pecten maximus*, Linne (1758) 1" (juvenile) Med. Sea
 1" (juvenile) (very hard to identify)
- 0370 = 32. 1" (yellow) Japan
 Gift - Saxby 2" (purple)
 Gift - Money pen 2" (purple)
 large 1.00 1" dredged off Bondaberg, Queensland, Aust.
 1.00 1" (Supposed range: Monterey to San Diego)
 1.00 1" Puget Sound, Wash.
- 0371 = 33. *Chlamys swifti*, Bernardi (1858) Japan
 0371a *Japonicum*
 0372 = 34. *Amusium balloti*, Bern (1861) New Caledonia
 0372a *hestia*
 0373 = 35. *Chlamys (hericius) hastata*, Sowerby (1842) Puget Sound, Wash.

Pecten

- 0373 = 36. *Amusium pleuranectes*, Linne (1758) 1.00 ea 2 spec. Malaysia (Deep water)
- 0374 = 37. *Chlamys asperrimis*, Lamarck (1819) 1.00 1 + 2 Coles Stanley, Tasmania (one uncleaned, 2 partially cleaned, off shell, some 50-70 off)
- 0375 = 38. *Chlamys septemradiatus*, Mueller (1776) 1.00 1 Kristenberg, Norway
- 0387 = 39. *Chlamys reevei* Sept. 15 '56 - B. Lora attached to mussels 1.00 1 (San Pedro) Taiwan (Melanesia)
- 0502 = 40. *Leptopecten latiauratus*, Conrad (1833) 8.00 1 (Range: Central Cal. to Baja) San Diego, Calif. (Dead, just below tide, sandy bottom)
- 0564 = 41. *Pecten diegensis*, Dall (1898) 8.00 1 (Deep water off San Diego, Calif.)
- 0623 = 42. *Chlamys squamosa*, Emelin (1991) 1.00 1 (Gulf of Oman), Arabia
- 0693 = 43. *Pecten pseudamusium hybridum*, Emelin (1991) 1.25 1 W. Africa
- 0734 = 44. *Pecten livida peroniansis*, Fredale (1939) 3.00 1 (5 fms.) Port Hacking, N.S.W.
- 0735 = 45. *Leptopecten (Pacipecten) tumbezensis*, O'Shaughnessy (1846) 1.00 ea 2 (Dredged - 45 fms - E. W. Ulrick Collection) Mazatlan, W. Mex.
- 0889 = 46. *Pecten lineolaris*, Lam. (1819) 4.00 1 (Summers of '69 to '73) Caribbean
- 0888 = 47. *Aequipecten irradians concentricus*, Say (1822) 3.00 1 (Seallop beds just W. of Cell. Willard, More off) Tarpon Springs - Anclote R. (Fla.)
- 0886 = 48. *Amusium (Pseudamusium) papyraceus*, Ebb (1893) 1.00 1 70 fms. (W. F. Weigb., Calif.) E. of Mex. off Texas
- 0887 = 49. *Aequipecten laurentis*, (Emelin) (1991) 38.00 1 (Orange shell) Carib. 0901b. Huge Yellow
- 0901 = 50. *Pecten australis*, Sowerby (1844) 17.00 1 (0901c orange shell) N. W. Aust. (Caught first)
- 0920 = 51. *Pecten bifrons*, Lam. (1819) 3.00 1 (Trawled sponge beds on sand) Carnarvon, W. Aust. (30 ft off) Pt. Lincoln, S. Aust.
- 0925 = 52. *Pecten* 1.50 1 Pt. Sheal, Aust.
- 0926 = 53. *Pecten senatoris*, Emelin (1991) 2.50 ea 3 (2 red, 1 orange) (4 red) Phil. Is.
- 0927 = 54. *Leptopecten (Leptopecten) palmeri*, Dall (1897) 1.00 ea 2 (Trawled at 83 fms - 3/23) Loreto, Baja Calif., W. Mex.
- 0928 = 55. *Pecten benedicti*, Verrill & Bush (1897) 2.00 1 (Small red orange) Fla.
- 0952 = 56. *Pecten (Nodipecten) sabnodosus*, Sow. (1835) 16.00 1 (with chama mexicana attached top valve) Baja, Calif.
- 0964 = 57. *Pecten nipponensis* 5.00 1 (rare color) S. Japan
- 1004 = 58. *Pecten leopardus*, Reeve (1853) 3.00 1 Australia
- 1005 = 59. *Pecten lividus*, Lam. (1819) 1.50 ea 2 (large - saw) Queensland, Aust. (A. Kalmus) (7-9-62)
- 1006 = 60. *Pecten semipallium* 3.50 ea 3 (70-100 fms off) Aust. diving
- 1007 = 61. *Chlamys wardiana*, Fredale (1939) 5.00 2 (dredged 20 fathoms off) 12 ft by divers in Heron Is., Queensland
- 1009 = 62. *Pecten albicans*, Schröter (1802) 1.50 ea 2 Japan
- 1211 = 64. *Aequipecten aequivalvatus*, Carpenter (1898) .50 1 (large) Tasmania
- 1298 = 65. *Delectopecten vancoverensis*, Whiteaves (1893) 35.00 1 (large) San Diego, Calif. (Dredged from denote basin, 6.32 off 11 ft W. (1949))
- 1326 = 66. *Chlamys jousseaumei*, Bavay (1904) 4.00 2 (trawled 20 fms by shrimpers) Off Vancouver Is., Canada
- 1419 = 67. *Hinnites multirugosus*, Gale (1878) 1.00 1 (small) W. Thailand
- 1423 = 68. *Pecten speciosa*, Reeve (1853) 50.00 1 (large yellow shell) Pier A. piling, Long Beach, Calif. (June 1973)
- 1424 = 69. *Pecten superbus*, Sow. (1842) 30.00 1 (dark red) Okiinawa
- 1425 = 70. *Chlamys purpuratus*, Lam. (1819) 3.00 1 Bolo Pt., Okiinawa

1978 available
 1973 available
 1978 available
 1979 available

Pecten

1444 =	71. <i>Pecten ravenelii</i> , Dall (1898)	2-spec,	Florida
1445 =	72. <i>Delectopecten vancouverensis</i> (Whiteaves, 1893)	1 "	off Vancouver Is.
15602 15762	73. <i>Pecten layardii</i> , Reeve (1853)	2 ^a 6.00 +1	Ceylon coll. scuba 60' off Brown's Is., Fl. under coral
15262	74. <i>Pecten imbricata</i> , Emelin (1991)	8.00 8.00	3" Florida (12 ft. by divers in rubble)
5986 15792	75. <i>Pecten wardiana</i> , Fredebe (1934) <i>Excelliochlamys histionica</i> , Emelin (1991) (Sumbag, Okinawa) + 36, "	5.00ea 2 7.00	Philippines off under large rocks Eliat, (rate fl.) Guam 60' Israel (1972) Aust.
1734 =	77. <i>Pecten aktinos</i>	30.00	
350m 1738 + 3 1738 =	78. <i>Pecten larvatus</i> , Reeve (1853) (Sulu Is., Sulu Archipelago), Maslenn <i>aktinos</i> (Pettard) (1886)	30.00	Sulu, Eastern Visayas, Phil. Sept. '98 fishermen, Sept. '58 C. Phil. Is. 250
1743 =	79. <i>Pecten distans</i>	3.50ea 2"	Siasi, Sulu Sea, Phil. Is.
1749a	80. <i>Mirapecten mirificus</i> , Reeve (1853) 1946 + 2 Japan	12.50 +1	(100 ft. fish traps) Jan '99 Cebu, Phil. Is
1749 =	80. <i>Pecten mirificus</i>	20.00 1"	Gulf of Aqaba
17502	81. <i>Pecten luculentus</i> , Reeve (1853)	3.00 1"	Siasi, Sulu Is, Phil. Is. off N. Calif.
1857 =	82. <i>Delectopecten tillamookensis</i> , Arnold (1906)	15.00 1"	400ftms. in siliceous sponge
1873a 1823 =	83. <i>Pecten ditfenbachi</i> , Reeve (1853) <i>Pseudamussium hybridum</i> , Emelin (1991)	1.50ea 3.00	1 1/2" 1900 25.00 1900 New Zealand Sandy, S. Is. N.Z. coll. with scuba at 90' encased in sponge
1874 =	84. <i>Pecten exoticus</i> , Dillwyn (1819)	10.00ea 2"	Senegal
1837a, 186 1837 =	85. <i>Pecten castellus</i> , Lamarck (1819)	30.00 +1	Casa France, Senegal coll. with scuba 50' on reef at night, ocean side of W. coast, Kunjalin, M. Phil. Is. by divers - 140 ft. under rock.
1838a 1838 =	86. <i>Pecten dianus</i> , Crandell (1979)	3.00ea 1"	Senigaki, Ok. (Kijima) Japan coll. with scuba 10-15' attached to boulders
1857 =	87. <i>Pecten albo lineatus</i> , Sow. (1842)	2.50ea 7.50ea 2"	Japan coll. with scuba 20-30 meters in sponge
1865 =	88. <i>Pecten thaunumi</i> , D., B. & Rehder (1938)	9.00 1"	Bohol Is. Phil. coll. at 60 ft. 1988
1867 =	89. <i>Pecten irregularis</i> , Sow (1842)	7.50 1"	Oahu, Hawaii
596 + 3 1868a 4.00 2.50 1868 =	90. <i>Pecten aurantiaca</i> , Adams & Reeve (1850)	30.00 +1	Horseshoe Beach, Okinawa " (110') (Brim Marshall)
1869 =	91. <i>Pecten convexum</i> , Quoy & Gaimard (1835)	12.00 1"	Foreaux St., N. Z.
0640 =	92. <i>Gloria pallium sanguinolenta</i> , Emelin (1991)	1"	E. of Aquaba
0641 =	93. <i>Comptopallium radula</i> , Linné (1758)	2"	Aust.
0651a 068 0651 =	94. <i>Pecten flexuosus</i> , Poli (1795)	8.50ea a + 2 12.50 1"	Savona, Tyrrhenian Sea, Italy Toscano Archipelago, Italy
0652 =	95. <i>Pecten commutatus</i> , Montrosate (1875)	3.00ea 2"	Malaga, Spain
0653 =	96. <i>Pecten tincta</i> , Reeve (1853)	6.00 1"	Cape Pt., S. Africa
636 0663a 136 + 3 0663 =	97. <i>Lycopactea corallinoides</i> , d'Orbigny (1834)	65.00 1"	15 m. on tractor by scuba Sardinia, N.W. Gran Canaria, Canary Is.
0664a 0664 =	98. <i>Semipallium crouchi</i> , E. A. Smith (1892)	40.00 1" 35.00 +1 45.00ea 2" 2 15.00ea	Reunion Zamboanga, Phil (1991 - at 30 m.)
0665 =	99. <i>Chlamys gemmulata</i> , Reeve (1853)	6 for 60.00 8"	Marlborough, New Zealand
0666a 0666 =	100. <i>Pecten Aktinas</i> , Pettard (1886)	8.00ea 10.00ea 2"	coll. with scuba at 6mtrs. under rocks - Albany, S.W. Aust. Willunga, S. Aust
0667 =	101. <i>Pecten glyptus</i> , Verrill (1882)	15.00 1"	Florida
0553 =	102. <i>Decadopecten plicatus</i> , Linné (1758)	2"	Davao Mindanao, Phil. Ocean tide W. Reef - under dead coral 50' - Jan. '91
0594 =	103. <i>Pecten coruscans</i> , Hinds (1845)	12.50 1"	Kwajalein Atoll, Marshall Is.
0595 =	104. <i>Pecten mascarensis</i> , Chev (1845)	3.50ea 2"	Phuket Is., W. Thailand Trawled deep water by comm. fishermen off Phuket, W. Thailand
0609 =	105. <i>Decadopecten amiculum</i> , Philippi (1835)	2.50 1"	

Pecten

Specimen No.	Species	Author	Year	Price	Quantity	Location	Depth	Notes
0912 =	106. <i>Pecten funckris</i>	Reeve	(1853)	18.00	1 spec	Nh. Aust.	(20 ft - 1992)	
1229 =	107. <i>Pecten pestelii</i>	Linne	(1858)	40.00	1H	off (trawled 40-50 meters by fishing boat - 1993)		
1927 =	108. <i>Pecten anguineus</i>	Finlay	(1929)	40.00	1"	Marseilles, France		Coll. with scuba at 39 meters on rocky weed bottom
2013 =	109. <i>Pecten tasmanica</i>	Adams & Angas	(1863)	30.00	1"	Esperance, N. Aust.		
2049a	<i>Camptomaster tigrinus</i>			45.00	1"	Venus Bay, Aust.		
2049 =	110. <i>Palliolum tigrinum</i>	Muller	(1936)	12.50 ea	2"	trawled deep water off a chicken		Scotland (trawled 40 fms) Rock, Irish Sea
? 2050 =	111. <i>Chlamys chazellei</i>	Dautz	(1900)	9.50	1"	trawled 300'		Florida Keys
2051 =	112. <i>Chlamys cumingi</i>	Reeve	(1853)	6.50 ea	3"	Dredged at 3-5 meters		
2089 =	113. <i>Pecten langfordi</i>	Pall, Bartsch & Nighder	(1938)	80.00 ea	4"	Great Sand Straits, Fraser Is., S. Queens, Aust.		(110 mtrs. in muddy silt - 1995-1996)
2090 =	114. <i>Pecten sentisornata hybrid.</i>			2 purple 5.00 ea	3"	Hawaii, Kauai		(1994 - at 0-15 ft.)
2091 =	115. <i>Chlamys gemmulata suteri</i>	Hertlein	(1933)	15.00 ea	2"	Abaco Cays, Bahamas		Coll. with scuba - 10 mtrs., covered with sponges (1995)
2092 =	116. <i>Chlamys zeelandona</i>	Hertlein	(1931)	30.00	1"	Patterson Inlet Stewart Is. N.Z.		Coll. with scuba at 20 mtrs., among tube worm mounds, sponge covered in
2093 =	117. <i>Chlamys bullata</i>	Dautz & Bayay	(1912)	12.50	1"	Queen Charlotte Sounds, Marlborough, S. Is., N.Z.		(1999)
2094 =	118. <i>Chlamys aliae</i>	Dijkstra	(1988)	20.00	1"	Cebu, Phil. Is.		(1999)
2095 =	119. <i>Pecten pyxidata</i>	Born	(1980)	3.00 ea	2"	Dredged by comm. fisherman, off		Madras, India (38 mtrs. - 1986)
2096 =	120. <i>Pecten perulus</i>	Ohlsson	(1961)	5.00 ea	2"	Playas Porsota, Ecuador		July 10 '94
2097 =	121. <i>Chlamys islandica beringiana</i>	Midd.	(1899)	22.50	1"	Trawled 180 meters on black sand (grave)		Petrel Bank, W. Aleutian Is., Bering Sea, Ala.
2098 =	122. <i>Chlamys townsendi</i>	Sow.	(1895)	11.00	1"	Trawled in deep water by comm. fish.		
2174 =	123. <i>Chlamys fultoni</i>	Sow.	(1909)	12.50 ea	2"	Mogadishu, Somalia		Trawled in deep water off Tuzela River, border of
2175 =	124. <i>Pecten isomeres</i>	Tredale	(1939)	27.50	1"	Natal, Zululand, S. Africa		(1993)
2176 =	125. <i>Pecten (Palliolum) incomparabilis</i>	Risso	(1826)	8.00 ea	2"	Col. in mud at low tide		
2291 =	126. <i>Pecten tigris</i>	Lam.	(1819)	10.00	1"	Mackay, Queensland, Aust.		Dredged
2292 =	127. <i>Pecten hohorensis</i>	()		60.00	1"	Gallipoli, Ionian Sea, Italy		2000
2293 =	128. <i>Pecten arthriticus</i>	Reeve	(1853)	12.00 ea	3"	Phil. Is.		(2004) at 20-22 meters
2294 =	129. <i>Pec</i>			small one tr 3"		Brazil		at 10-20 meters
2306 =	130. <i>Pecten moluccensis</i>	Dijkstra	(1988)	45.00	1"	Parana		(1999)
2307 =	131. <i>Pecten bayayi</i>	Dijkstra	(1990)	10.00 ea	5"	Santa Catarina		(1996) (at 40 meters)
2308 =	132. <i>Pecten ?</i>			200 ea	6"			
2309 =	133. <i>Pecten purpuratus</i>	Lam.	(1819)	5.00	1"	Chile		
2309b	<i>Bahia Inglesa, III Region, Chile</i>			7.00 ea	2"	Para Cus Bay, Peru		(at 2 fathoms)
2310 =	134. <i>Pecten patagonica</i>	King & Brad	(1932)	100.00	1"	Argentina		(2005)
2311 =	135. <i>Pecten magnificus</i>	Sow.	(1935)	800.00	2"	Bahia Isabel, Ferdinand Is., Galapagos		smaller purple CS in sand between rocks at 15-20 meters
				295.00	2"	by diver - Nov. 2004		

0376 open 0385 OFC II

0377 open
0378 open 0383 OFC II
1842 open
1139 open

0377b mas peti, Phil Spondylus
(2003) (90-100m) +1 large red 0376d

0376a Spondylus princeps princeps, Brad. (1933) 1 large red 1.00
0376b Spondylus princeps unicolor, Sow. (1845) 2 mixed colors 2.50 ea
+1 role with white spines - 4.00 (0396)

0376c = 1. Spondylus princeps, Brad. (1933) 1 large red 1.00
0377 = 2 Spondylus wrightianus, Cressé (1872) 2 a. 2.50
0378 = 3 Spondylus americanus, Lamarek (1856) 1 long spined - 7.50, 1 long spined foliated - 2.50, 1 long white + gold - 2.50 ea (1800), 1 white - 1.50, 1 light pink spines - large - 1.50

0379 = 4 Spondylus barbatus, Reeve (1856) 1 large - good spines - 2.50, 1 small stubby spines - .50, 1 white-lavender spines - 2.50
0380 = 5 Spondylus histrix, Cuney (1856) 1 white egg 2.50, 1 fine spined 5.00

0381 = 6 Spondylus regius, Linne (1759) 1 small, foliated spines - Japan 6.00
0382 = 7 Spondylus regius cumingi, Sow. (1919) 1 large, attached to rock - 10.00, 1 small - 5.00
0383 = 8 Spondylus regius sinensis, Schreiber (1943) 1 small, with spines - 1.25, 1 large - 6.00

0384 = 9 Spondylus foliaceus, Chemnitz (1803) 1 small, (by diver) 2.00
0385 = 10 Spondylus sinensis, Schreiber (1943) 3.00
0386a (orange spines - 1.50 ea.) Phuket, Thailand (may be white) orange-brown, (inside cupped under hinge)
0386b = 11 Spondylus butleri, Reeve (1856) longitudinalis, Lam. (purple) 2.50 1 purple spines, Phil. Is.

0387 = 12 Spondylus calcifer, Carpenter (1857) 1 small, with spines - 1.50, 1 large - 10.00
0388 = 13 Spondylus calcifer, Carpenter (1857) 1 small, with spines - 1.50, 1 large - 10.00
0389 = 14 Spondylus regius, Linne (1759) 1 small, 1 large - 10.00

0390 = 15 Spondylus gaussoni, De Costa (1929) 3.00 ea
0391 = 16 Spondylus imperialis, Chemnitz (1803) 1 small, with spines - 1.50, 1 large - 10.00

0392 = 17 Spondylus gloriosus, Melville & Starbuck (1907) 5.00
0393 = 18 Spondylus anacanthus, Mawe (1823) 1.50 ea
0394 = 19 Spondylus gaederopus, Linne (1758) 6.00
0395 = 20 Spondylus tenellus, Reeve (1856) 2.00

0396 = 21 Spondylus squamosus, Schreiber (1943) .50
0397 = 22 Spondylus anacanthus, Mawe (1823) 1.00
0398 = 23 Spondylus anacanthus, Mawe (1823) 2.00

0399 = 24 Spondylus coccineus, Lam. (1803) 4.00 ea
0400 = 25 Spondylus pesarinus, Sow. & Reeve (1847) 2.00
0401 = 26 Spondylus varians, Sow. (1829) 20.00

0402 = 27 Spondylus croceus, Schreiber (1893) 30.00
0403 = 28 Spondylus anacanthus, Mawe (1823) 24.50
0404 = 29 Spondylus sanguineus, Dunker (1852) 10.00

0405 = 30 Spondylus lingua felis, Sow. (1843) 10.00
0406 = 31 Spondylus setiger, Reeve (1856) 35.00
0407 = 32 Spondylus versicolor, Schreiber (1843) 17.50

0408 = 33 Spondylus ictericus, Reeve (1858) 25.00
0409 = 34 Spondylus imbutus, Reeve (1856) 40.00
0410 = 35 Spondylus victoriae, Sow. (1843) 35.00

0411 = 36 Spondylus varians, Sow. (1829) 20.00
0412 = 37 Spondylus varians, Sow. (1829) 20.00
0413 = 38 Spondylus varians, Sow. (1829) 20.00

0414 = 39 Spondylus varians, Sow. (1829) 20.00
0415 = 40 Spondylus varians, Sow. (1829) 20.00
0416 = 41 Spondylus varians, Sow. (1829) 20.00

0417 = 42 Spondylus varians, Sow. (1829) 20.00
0418 = 43 Spondylus varians, Sow. (1829) 20.00
0419 = 44 Spondylus varians, Sow. (1829) 20.00

0420 = 45 Spondylus varians, Sow. (1829) 20.00
0421 = 46 Spondylus varians, Sow. (1829) 20.00
0422 = 47 Spondylus varians, Sow. (1829) 20.00

0423 = 48 Spondylus varians, Sow. (1829) 20.00
0424 = 49 Spondylus varians, Sow. (1829) 20.00
0425 = 50 Spondylus varians, Sow. (1829) 20.00

0426 = 51 Spondylus varians, Sow. (1829) 20.00
0427 = 52 Spondylus varians, Sow. (1829) 20.00
0428 = 53 Spondylus varians, Sow. (1829) 20.00

0429 = 54 Spondylus varians, Sow. (1829) 20.00
0430 = 55 Spondylus varians, Sow. (1829) 20.00
0431 = 56 Spondylus varians, Sow. (1829) 20.00

0432 = 57 Spondylus varians, Sow. (1829) 20.00
0433 = 58 Spondylus varians, Sow. (1829) 20.00
0434 = 59 Spondylus varians, Sow. (1829) 20.00

0435 = 60 Spondylus varians, Sow. (1829) 20.00
0436 = 61 Spondylus varians, Sow. (1829) 20.00
0437 = 62 Spondylus varians, Sow. (1829) 20.00

0438 = 63 Spondylus varians, Sow. (1829) 20.00
0439 = 64 Spondylus varians, Sow. (1829) 20.00
0440 = 65 Spondylus varians, Sow. (1829) 20.00

776.
3378b
EE lobster
Palm Beach
Orida
100
31 d
van - h
4 - large
80

1384d
430
color

3 mixed
450ea

d.136m
75.00
72.50

(Range: E. of Cal. to Ecuador)
Mexico
Cooktown, Austl
Foliated - 2.50, large white - 2.50
lower coast - 1-3, 70
Florida - 1 deformity, good
Palm Beach, Florida
Japan
Phil.
Formosa
" (small, bright orange) d. Palawan
Japan (5-11 meters)
Tara Bay, Japan (fringed from 20-30
mtrs. by fishing boat
1945)
Japan
Japan (orange - Palawan
Is., Phil.
30.00
Japan
Phil. Is.
Japan
Mexico
E. of Mex.
S. China Sea
Eilat - Israel
(Ex-Boerster)
Kii, Japan
(on rocks 5-6 fathoms) (Japan)
Galaxidi Bay, Corinthia vos,
Edon, S.W. Austl. (fringed at 126 fms.
Lakes Entrance, Victoria, Austl.
Australia
Phuket, Thailand
Phil. Is.
Cebu, Phil.
Pueta Enganay, Mactan Is., Phil
(small, bright orange - int. white with
orange margin - spatulate spines
Phil.
Phil.
attached to dead plate coral)
Palawan, Phil. Is.
Japan - 5 Phil.
Kishi, Maui, Hawaii
Cebu, Phil. Is.
(coll. by diver, attached to coral)
Phuket Is. W. Thailand
off Guangan, Sibiritto Is., taken by scuba
Brazil (on coral at 10-15 meters)
Lang'ao, Bohol, Phil. Is.
at 15 mtrs. - 1998
Broome, W. Austl.

Anomia

124121. *Anomia peroviana*, Orb. (1846)

4 spec.

San Diego, Calif.

Spondylus

2207=	36. <i>Spondylus clarksoni</i> , Lamprell (1992)	135.00	1 spec	at 20 ft. 1996 Ermouth, W. Aust.
2208=	37. <i>Spondylus echinatus</i> , Schreibers (1793)	22.50	1"	at 70ft (1994) Bunbury, W. Aust.
2236=	38. <i>Spondylus longitudinalis</i> , Lam. (1819)	18.00	1"	Phil. Is. (1999)
2299=				
2312=	40. <i>Spondylus multisetosus</i> , Reeve (1856)		1"	(2003) Tasucu, Mersin, Turkey
2369=	41. <i>Spondylus teesianus</i> , G. B. Sower III (1903)	15.00 ea	3"	(at 1-5 meters) Phil.

Limna

0389 =	1. <i>Limna vulgaris</i> , Link (1809)		
	<i>Sowerbyi</i>, Deshayesi		
0390 =	2. <i>Limna scabra</i> ^{scabra} <i>tenebra</i> , Sow. (1843)	40 1 spec.	
	(Unidentified)	large .75	
1090 =	3.	Small .50	2"
1853 =	4 <i>Acesta ratzbuni</i> , Bartsch (1913)	16.00	1"
0383 =	5. <i>Ctenoides ales</i> , Finley (1929)	10.00	1"
2134 =	6. <i>Limna tetrica</i> , Gould (1851)	12.50	1"

Coll. Hem. Minzelt-Summer
Koc Reef, Okinawa '63

Florida
Dredged G. of Mex.
by Jim Moore

Bohol Is., deep water
(1987)

Cebu, Phil. Is. (1990)

Isla Gobernadora, Panama

Pteridae

0869-1 Pteris columbia, Adelung (1798)

1 Spec. G. of Mex., St. Petersburg, Florida

Isognomonidae

0625 = 1. *Isognomon janus*, Carpenter (1859)

1868 = 2. *Isognomon alatus*, Gmelin (1791)

1806 = 3. *Crenatula picta*, Gmelin (1791)
~~*phasianoptera*, Lam. ()~~

Gitt
Mr Os.

2 spec. (1 large (attached to base of coral)
(1 small) San Blas, Mex.

1" S. Florida

1" Red Sea

Crassitellidae

- 0483 = 1. *Eucrassitella speciosa*, A. Adams (1853) large 2.00, small (pink) free + 2 (dredged 200 ft.) Boca Grande, Fla. - 2 spec. Gulf of Mex.
- 0934 = 2. *Eucrassitella gibbosa*, Sowerby (1832) 1.00 " Mitzatlan, W. Mex. dredged at 120-240'
- 2067 = 3. *Eucrassitella digneti*, Lamy (1910) 3.50 1" Canal de Atuera Is., W. Panama

Cardita

Specimen No.	Species	Author	Quantity	Size	Locality	Date
0399a	<i>Cardita (Cardites) laticostata</i>	Sow.	13.00	+3	Panama	1992
0400a	<i>Cardita crassicosta</i>	Lamarck	1 spec.	+2	Graxmas, Sonora, Mex.	
0401	<i>Cardita purpuratag</i>	Desh.	2 for 1.25	2"	Magdalena Bay, Baja Vista	
0570a	<i>Cardita (Cardites) crassicostata</i>	Sow.	tiny .50	+1"	Manzanillo, Colima, Mex.	
1003	<i>Cardita matmorea</i>	Reeve	2.00	1"	(in sand at low tide)	
1096	<i>Cardita floridana</i>	Conrad	1.00ea	2"	Freemantle, W. Aust.	
1540	<i>Cardita affinis</i>	Sow.	2"	2"	Dans Pasture, End of Lake view Ave., Florida	(1968)
0331	<i>Cardita megastropa</i>	Gray	5.50	+1"	San Carlos Bay, Sonora, Mex.	
2090	<i>Cardita osteana</i>	Finlay	6.00ea	3"	W. Panama	(1989)
2091	<i>Cardita radiata</i>	Sow.	4.50ea	2"	Bay of Island, N. Is., N. Z.	
2092	<i>Cardita monodi</i>	Nickles	3.25ea	same locality	coll. intertidally	
2140	<i>Cardita californica</i>	Deshayes	4.00ea	2"	Icaco Pt., W. Panama	
			6.00ea	2"	Trawled by comm. fishermen at 50-60mtrs.	
			3.25ea	2"	W. Sahara, Africa	
					coll. intertidally	
					Icaco Pt., W. Panama	

Gift Mrs. Purdy 1 spec. +2 small gold, white, pink
 (25 ea (yellow)) +1 2
 (dredged soft.)
 Venus cardia
 (1989)

Corbiculidae
(Polymesoda)

- 0486= 1. *Polymesoda (Polymesoda) mexicana*, Brodier & Sowerby (1829)
1291= 2. *Polymesoda notabilis*, Desh. (1955)
1292= 3. *Polymesoda*

Griff
Mrs. Purdy 3 spec.

1"

3"

Mazatlan, Mex.

Panama

Venezuela

Lucinadae

0948 1. *Cadalkia tigrina*, Linné (1758)
1098 2.

. 25 ea. 3 spec
1"

Cebu, Phil. Is.

Ingulinidae

14652 1. *Felaniella (Zemysia) sericata*, Reeve (1850)

1 Spec.

Laguna Potosi, Zihuatanejo

1820 open
~~1820 open~~

Chama
(ch. sounds like K)

- | Specimen ID | Species | Author | Year | Size | Color | Location |
|-------------|----------------------------------|-----------|------|---------------------------|------------------|---|
| 0403a | <i>Chama macerophylla</i> | Gmelin | 1791 | uncleaned 1.00 | 1 spec. (yellow) | Marathon, Florida |
| 0403= | 1. <i>Chama macerophylla</i> | Gmelin | 1791 | Large (2.00) | 2 small (1.00) | West Indies |
| 0404a | 2. <i>Chama lazarus</i> | Linné | 1758 | 0404e | yellow, white | 3.00 |
| 0404= | 2. <i>Chama lazarus</i> | Linné | 1758 | 1 spec. (large yellow) | 2 | Apra Harbour, Phil. Indo-Pac. |
| 0404b | 3. <i>Chama lazarus</i> | Linné | 1758 | 1 spec. (yellow lavender) | 1 | Palawan, Phil. I. |
| 0404c | 3. <i>Chama lazarus</i> | Linné | 1758 | 1 spec. (frilly lavender) | 1 | Phil. (Thailand) |
| 0404d | 3. <i>Chama lazarus</i> | Linné | 1758 | 1 spec. (frilly lavender) | 1 | Phil. |
| 0406= | 4. <i>Chama brassica</i> | Reeve | 1846 | 2.50 | 1 | Calif. |
| | 4. <i>Chama brassica</i> | Reeve | 1846 | | 1 | Red Sea |
| | 4. <i>Chama brassica</i> | Reeve | 1846 | | 1 | Florida |
| 0407= | 5. <i>Chama pelucida</i> | Brod. | 1835 | | 1 | Florida |
| 0408= | 6. <i>Chama fragum</i> | Reeve | 1846 | 1.25 | 1 | Florida |
| 0559= | 7. <i>Chama cornuta</i> | Conrad | 1866 | 2 | 2 | Florida |
| 0890= | 8. <i>Chama sarda</i> | Reeve | 1847 | 2 | 2 | Florida |
| 0891= | 9. <i>Echinechama arcinella</i> | Linné | 1767 | 1 | 1 | Florida |
| 0953= | 10. <i>Chama mexicana</i> | Carpenter | 1853 | 1 | 1 | Attached to top valve Pecten subnodosus, Baja, Calif. |
| 1132= | 11. <i>Arcinella californica</i> | Dall | 1903 | .50 | 1 | Baja, Calif. |
| 1397= | 12. | | | 1 | 1 | Saribel Is., Florida |
| 1820= | 13. <i>Chama chama</i> | | | 2 | 2 | Phuact Is., Thailand |
| 2135= | 14. <i>Chama reflexa</i> | Reeve | 1846 | 1 | 1 | 1990 Panglao, Bohol, Phil. (attached to coral) |
| 2214= | 15. <i>Chama sordida</i> | Brod. | 1835 | 1 | 1 | Mactan, Cebu, Phil. (1995) (35.5 ft.) |
| 2215= | 16. <i>Chama frondosa</i> | Brod. | 1835 | 1 | 1 | Mex. (1993) |

- 0409a = 1. *Cardium unedo*, Linné (1758) +1 (Yellow) Talic Bay, Lukang Is., Phil.
 0410a = 2. *Plegiocardium* 0410b very large pinkish lavender 15.00 2 large pink +1 spec. Japan
 0410 = 2. *Cardium pseudolimnaea* Lamarck (1814) 4.00 & 5.00 3 " 2.00 Africa
 0411 = 3. *Cardium (Corculum) cardissa*, Linné (1758) 1 large white +1 (Colored red dots + margin - 500)
 0411 = 3. *Cardium (Corculum) cardissa*, Linné (1758) 1 small yellow 2 0410b & c + 2 Siasi = Phil. Is.
 0412 = 4. ? *Cardium flavum*, Linné (1758) 2" New Zealand
 0413 = 5. *Londcardia subtretosa*, Sow. (1841) 2" Indo-Pac.
 0414 = 6. *Trachycardium (Phlogocardia) belcheri*, Brod. & Sow. (1829) 2" Panamic Prov.
 0415 = 7. *Acanthocardia tuberculata*, Linné (1758) 2" Europe
 0416a = 8. *Trachycardium (Trachycardium) consors*, Sow. (1833) .35 1 +1 W. Mexico
 0416 = 8. *Trachycardium (Trachycardium) consors*, Sow. (1833) .35 1 +1 W. Mexico
 0417 = 9. *Isocardia vulgaris*, Reeve 2.00 1" Phil. Is.
 0418 = 10. *Laevicardium elatum*, Sow. (1833) 3.00 1" W. Mex.
 0419a = 11. *Cardium bechei*, Reeve (1847) (large) 5.00 +1 (Fine rich color) Kappel Bay, Aust.
 0419 = 11. *Cardium bechei*, Reeve (1847) 1 Nagasaki - Kiy Japan
 0549 = 12. *Lophocardium annettae*, Dall (1889) 2.50 2" G. of Cal., Mex.
 0550 = 13. *Laevicardium serratum*, Linné (1758) .25 1" Manila, Phil.
 0551 = 14. *Laevicardium laevigatum*, Linné (1758) .25 2" +1 Carib. Mex.
 0551 = 14. *Laevicardium laevigatum*, Linné (1758) .25 2" +1 G. of Campeche, S. of Champoton
 0551 = 14. *Laevicardium laevigatum*, Linné (1758) .25 2" +1 (uncommon) Mozambique
 0599 = 15. *Discos lyrata* 1.25 ea 2" S. E. Asia (Japan)
 0624 = 16. *Fragum fragum*, Linné (1758) 2" Indo-Pac.
 0804 = 17. *Cardium costatum*, Linné (1758) 1" West Africa
 0804 = 17. *Cardium costatum*, Linné (1758) 1" (90 ft.) Jan. 28
 0905 = 18. *Isocardia cor* 8.00 1" Spain
 0921 = 19. *Cardium aculeatum*, Linné (1767) 1" Med. Sea
 0931a = 20. *Trachycardium procerum*, Sow. (1833) +1 Scamnis Lagoon, Calit.
 0931 = 20. *Trachycardium procerum*, Sow. (1833) .50 ea 2" Guaymas, Sonora, Mex.
 0932 = 21. *Trigonocardia granifera*, Brod. & Sow. (1829) .50 1" (dredged 100 ft.) Magdalena Bay, Baja, W. Mex.
 0933 = 22. *Laevicardium attenuatum*, Sow. (1841) 1.00 1" Ranong, Thailand
 0935 = 23. *Brachycardium magnum*, Linné (1758) 2.00 ea 2" S. Florida Keys
 0936 = 24. *Cardium* .50 1" New S. Wales, Aust.
 0937 = 25. *Cardium* .50 ea 2" (200 ft.) G. of Mex.
 0938 = 26. *Cardium* .50 1"
 0939 = 27. *Papyridea aspersa*, Sow. (1833) .50 ea 3" San Carlos Bay Near Guaymas, Son.
 0940a = 28. *Trigonocardia biangulata*, Brod. & Sow. (1829) 25. ea 2" Punta Penasco, Guaymas, Sonora, W. Mex.
 1010 = 29. *Cardium multispinosum*, Sow. (1841) .60 1" Maqueda Bay, Samar, Phil. Is.
 1016 = 30. *Trigonocardia obvalis*, Sow. (1833) .40 ea 3" (Dredged 100 ft.) Manzanillo, W. Mex.
 1017 = 31. *Trigonocardia granifera*, Brod. & Sow. (1829) .50 ea 2" (Dredged 100 ft.) Manzanillo, W. Mex.
 1085 = 32. *Microcardium tinctum*, Dall (1881) (Coll. Jim Moore) 3" Dredged G. of Mex. W. of Anna Maria Is., 300-400 Nov.-Dec. 61
 1162 = 33. *Cardium edulis*, Linné (1758) .20 ea 2" Carcass, Portugal
 1226 = 34. *Serripes groenlandicus*, Brug. (1789) (small) 2" (one broken valve on 1) Puget Sound, Wash. (25 ftms.)
 1401 = 35. *Papyridea soleniformis*, Brug. (1789) 1" Dredged 300-400 ft. Jim Moore - Coll.

1552 OPEN

Cardium

1441 =	36. <i>Laevicardium substriatum</i> , Conrad (1837)		5 spec	San Pedro, Calif.
1442 =	37. <i>Laevicardium eleanse</i> , Sow. (1840)		2 "	Acapulco, Mex.
1552 =	38. <i>Cardium</i> <i>rusticom</i> , ^{is Tuberculata-ovata} Finne ()		1 "	Adriatic Sea
1553 =	39. <i>Trachycardium isocardia</i> , Linne (1758)		1 "	West Indies
1554 =	40. <i>Cardium duponchense</i> , Reeve (1845)		1 "	14 fathoms Hervey Bay, Queensland
1533 =	41. <i>Cardium attenuatum</i> , Sow. (1840)		1 "	Phil. Is.
1556 =	42. <i>Cardium hawaiiensis</i> , Dall, Bartsch & Reider () ^{Fulvia aperta, Brog (1784)}		1 "	Kaneohe Bay, Oahu, Hawaii
1537 =	43. <i>Cardium rugatum gronevius</i> ,		1 "	Lugger Core, N.W. Aust.
Item *1575 =	44. <i>Cardium eos</i> , Kurodal ()		1 "	30 fathoms Yosa, Japan (1990)
0337 =	45. <i>Cardium victor</i> , Angas (1892)	18.00	1 "	Panglao, Bohol, Phil. Is. Dredged at 40-100'
2069 =	46. <i>Nemocardium pulchellum</i> , Gray (1843)		2 "	Pattens Passage, Queen Charlotte Sound, Marlborough Sounds, S. Is., N.Z. Dredged 120-240'
2141 =	47. <i>Trachycardium pristipleura</i> , Dall (1901)	9.50	1 "	Canal de Atuera Is., W. Panama dredged 60-85m.
2142 =	48. <i>Lyrocardium aedalicum</i> , Born (1978)	25.00	1 "	S. Vicente Channel, Cape Verde Is. Trawled at 50-60 mtrs., off
2143 =	49. <i>Laevicardium brasiliannum</i> , Lam. (1822)	2.25 ea	1 "	Santos, Sao Paulo state, Brazil (1996) (at 40-50 meters)
2220 =	50. <i>Cardium hiang</i> , Brocchi (1814)	25.00	1 "	Senegal (Med?)

Tridacna

0420a

0420^b 1, *Tridacna maxima*, Roding (1798)

0421^a

0421= 2, *Tridacna squamosa*, Lamarck (1819)

0422 3, *Tridacna crocea*, Lamarck (1819)

0423 4, *Tridacna hippopus*, Linne' (1758)

+1

1 spec,

15.00 +1" Sulu Sea, Phil (solid yellow)

1"

14.50 2" (small, fine form & color) P, I,
1.00 1" (large) Phil, IS,

0449 available
0450 OPETT

Veneridae

0424 = 1. <i>Paphia euglypta</i> , Philippi (1849)	.35	1 spec.	Japan
0425 = 2. <i>Tapes literata</i> , Linné (1758)	.50	+1"	Queensland, Aust.
0426 = 3. <i>Periglypta puerpera</i> , Linné (1791)		1"	Japan
0428 = 4. <i>Pitar (Hysteroconcha) lupanaria</i> , Lesson (1830)		2"	W. Mex.
0429 = 5. <i>Callanitis disjecta</i> , Perry (1811)	4.00	+1"	Tasmania
<i>Bassina Calophylla</i> , Philippi (1836)		3"	W. Aust.
0430 = 6. <i>Callanitis hiraseana</i> , Kuroda (1912)	1.00	1"	Japan
0431 = 7. <i>Tivela (Meretricinae) byrenensis</i> , Gray (1838)	.10 ea.	2" (common)	W. Mex.
0432 = 8. <i>Macrocallista maculata</i> , Linné (1758)		2" (1 large) 2" (1 small)	Sanibel Is, Florida Florida
0433 = 9. <i>Callista erycina lilacina</i> , Lam. (1818)	.50	1"	W. Aust.
<i>Lightfoot</i> (1986)			
0434 = 10. <i>Macrocallista nimbose (captiva)</i> , Solander (1791)	.25	1"	Florida (Nov. 30, 1964)
0435 = 11. <i>Paphia (Paratapes) undulata</i> , Born (1778)	.50	+1"	Coll. - Dr. Donald Bosch (69)
0436 = 12. <i>Macrocallista bardwelli</i> , Clench & McClean (1936)	.50	+1"	Oman, S. E. Arabia (in shallow)
0437 = 13. <i>Macrocallista impar</i> , Lamarck (1818)	.50	+1"	Logget Cove, N. W. Aust.
0438 = 14. <i>Paphia textile</i> , Gmelin (1791)	.50	1"	Shark Bay, N. W. Aust.
0439 = 15. <i>Paphia</i>	.50	1"	Phil. Is. N. E. Aust.
0440 = 16. <i>Paphia sulcaria</i> , Linné (1819)	.50	1"	Indo-Pac.
0441 = 17. <i>Antigona lamellaris</i> , Schumacher (1817)	.50	1"	W. Africa
0442 = 18. <i>Chione calophylla</i> , Philippi (1849)	.50	1"	Hummeh Is, Queensland, Aust.
0443 = 19. <i>Cafrarium divaricatum</i> , Gmelin (1791)	.25	1"	Roebuck Bay, N. W. Aust.
0444 = 20. <i>Cafrarium scriptum</i> , Linné (1758)	.25	+1"	Kii, Japan
0445 = 21. <i>Paphia litterata nocturna</i> , Chemnitz (1818)	.50 ea	2" (1 valve)	Gebu City, Phil.
0446 = 22. <i>Lioconcha fastigiata</i> , Sowerby (1851)	.50	1"	Phil. Is.
0447 = 23. <i>Lioconcha castrensis</i> , Linné (1758)	.50	+1" (large, very dark markings)	Cebu, Phil. Is. Kii, Japan
0448 = 24. <i>Lioconcha castrensis</i> , Linné (1758)	.50	1" (small)	Kyoto, Japan
0449 = 25. <i>Lioconcha tigrina</i> , Lamarck (1818)	.50	1"	Davao Bay, Mindanao Is., Phil.
0450 = 26. <i>Paphia literata</i> , Linné (1758)	.50	1"	Logget Cove, N. W. Aust.
0451 = 27. <i>Paphia</i>	.50	1"	Queensland, Aust.
0452 = 28. <i>Amiantis purpurata</i> , Lamarck (1818)	.50	+1" (low tide)	Praia do Cassino, Rio Grande, Brazil
0453 = 29. <i>Sonetta menstroalis</i> , Menke (1843)	.50	1"	Punte Del Este, Uruguay
0454 = 30. <i>Chione (Chionopsis) subrugosa</i> , Wood (1828)	.50	1"	Japan
0552 = 31. <i>Pitar (Lamelliconcha) concinnus</i> , Sowerby (1835)	.35	1"	(range: Magdalena Bay to Peru)
0580 = 32. <i>Pitar (Hysteroconcha) roseus</i> , Brod. & Sow. (1829)	.61 RT	1"	(not uncommon) W. Mex.
0602 = 33. <i>Chione (Chionopsis) gnidia</i> , Brod. & Sow. (1829)	.75	1"	(beach) San Blas, Mex.
0700 = 34. <i>Chione (Chionopsis) ornaticissima</i> , Brod. (1835)	.50 ea	2"	El Conchero, Mex.
0836 = 35. <i>Chione (Lirophora) mariae</i> , Orbinny (1846)	.25	1"	(Range: G. of Calif. to Peru) G. of Calif. Mex. Manzanilla Mex (dredged 66 ft. - Capt. Lund) Salina Cruz, Mex.

0850	36. <i>Chione clenchii</i> , Pulley (1932)		Coll. Alan Knight, Shrimper, Freeport, Tex
0853	37. <i>Pitar dione</i> , Linné (1758) (I would say <i>ornatissima</i> Bibr.)		2 spec. Dec. '09, Shrimper grounds, 90 mi. offshore, 35 fms approx. 44 degrees W to 28 degrees N. C. Boone, Texas Journal of Science
0860	38. <i>Chione clenchii</i>, Pulley		1" (No date) E. Coast S. Amer. G. of Calif. 2000
0854	39.		3" (E. Coast S. Amer. possibly)
0861	40. <i>Mercenaria mercenaria notata</i> , Say	1"	
0862a	Coll. with scuba at 15-20 mtrs. off	4.5 sea 2"	
0862	41. <i>Callista encymata</i> , Pall. (1890)	2"	G. of St. Lawrence to Florida (rare) dredged Guarapari, Espirito Santo, Brazil S. Florida
0863	42. <i>Chione cancellata</i> , Linné (1767)	2"	St. Croix, Virgin Is.
0864	43. <i>Chione grus</i> , Holmes (1858) Paradise	2"	Kings Reef, Sand Bars, July '54
0945	44. <i>Callista Kingi</i> , Gray (1870)	.35 sea 2"	New S. Wales, Aust.
0957	45. <i>Chione (Lirophora) Kellestii</i> , Hinds (1945)	1"	W. Mex.
0958	46. <i>Ruditapes</i>	2"	
1018	47. <i>Tapes philippinarum</i> , Adams & Reeve (1850)	2"	Sept. (1952) Pago Pago Bay, Tutuila Is. Am. Samoa dredged E. of Mex. W. of Anna Maria Is. by Jim Moore - 300' - 400' ft. Nov. - Dec. '61
1087	48. <i>Chione latilivata</i> , Conrad (1841)	3"	Gift
0448	49. <i>Chione</i>	Charles Kn. 1"	Baja, Calif.
1145	50. <i>Periglypta multicostata</i> , Sow (1835)	1"	Manzanillo, Mexico (dredged near Paluan Bay, Mindoro, Phil. Is.) 30 fms.
1146	51. <i>Exfrarium pectinatum</i> , Linné (1758)	2"	
1147	52. <i>Pitar Kochii</i> , Phillipi ()	3"	Durban Bay, Natal, So. Africa - 1979
1208	53. <i>Chione undatella neglecta</i> , Sow. (1835)	2"	Guaymas, Mex. A. Sorenson
1209	54. <i>Chione tumens</i> , Verrill (1870)	2"	G. of Calif.
1213	55. <i>Prototheca staminea laciniata</i> , Carpenter (1869)	2"	Coll. Oldroyd San Pedro, Calif.
1214	56. <i>Prototheca tenerrima</i> , Carpenter (1856)	1"	Bolinas, Calif.
1215	57. <i>Saridomos nuttalli</i> , Conrad (1897)	1"	San Pedro, Calif.
1238	58. <i>Prototheca asperima</i> , Sow. (1835)	2"	Panama (shrimp boats) Coll. Wahrenbrock
1257	59. <i>Clementia solida</i> , Dall (1902)	1"	Guaymas (small - W. J. Raymond - coll.)
1263a		+2	
1263	60. <i>Prototheca grata</i> , Say (1831)	9"	Turtle Bay, L. Calif. (shrimp boats) Coll. Wahrenbrock
1265	61. <i>Cyclinella</i>	1"	Guaymas
1932	62.	1"	(Coll. D. Pick - 1918) Even
1835	63. <i>Bassina yatei</i> , Gray (1835)	5.00 1"	N. Z.
1876	<i>Sunetta vaginalis</i> , Meake (1843)	.30 1"	Manukū Harbor, Auckland
	64. <i>Callistoma soperi</i>, (Hebel)	1"	Cape Louage, N.W. Aust. Japan
1400	65. <i>Tivela mactroides</i> , Born (1928) Chione	1"	St. Tampa, Florida dredged 600-800 ft Coll. Lt. Angle
1411	66. (<i>Timoclea</i>) <i>cochinensis</i> , Sow. ()	3"	Cape Sudest, N. Guinea Coll. Lichen thaler
1418		Scammons Lagoon, +2	
1415	67. <i>Dosinia dunkeri</i> , Phillipi (1844)	L. Calif. 2"	Panama Coll. J. Strohbean
1421	68. <i>Chione fluctifraga</i> , Sow. (1853)	2"	Guaymas, Mex.
1422	69. <i>Dosinia ponderosa</i> , Gray (1838)	2"	Guaymas, Mex.
1446	70.	1"	

Veneridae

1449 = 71.	<i>Tivela stultorum</i> , Murex (1823)	2 spec.	(juvenile) San Luis Obispo (Coll. N.B. W. 1891)
1463 = 72.	<i>Amiantis callosa</i> , Conrad (1837)	2"	San Pedro Bay
1476 = 73.	<i>Fimbria fimbriata</i> , Linne (1758)	1"	Guam
1546 = 74.	<i>Tivela ventricosa</i> , Gray (1838)	1"	(No locality) Brazil & Uruguay
1547 = 75.	<i>Pesipia troscheli</i> , Lischke (1873)	1"	Coll. John T. Gulick Japan
1548 = 76.	<i>Paphia gallos</i>, Gmelin (1791)	1"	
1568a	<i>Paphia malabarica</i>, Chem.	1"	
1568b	<i>abberiana</i> , Orb (1842)	1"	Indian Ocean
1568c	<i>Anomalocardia conibomeris</i> , Conrad (1846)	2"	Sanibel, Florida Key West, Florida
1574 = 77.	<i>Sunetta truncata</i> , Deshayes (1854)	4"	Queensland, Aust.
1822 = 78.	<i>Megapitaria aurantiaca</i> , Juss (1831)	2.00 1"	La Paz, Baja Calif.
0490 = 80.		1"	
0494 = 81.		1"	
1913 = 82.	<i>Chione jamaicana</i> , Pils. & Olsson (1941)	4.50 ea. 2"	(Dredged 240') Bay of Chiriqui, W. Panama (coll. intertidally on sand bars)
1914 = 83.	<i>Clausinella gravescens</i> , Mente (1843)	3.00 ea. 2"	Darwin, Northern Terr., Aust. (trawled by shipwreck at 50-60mtr off (12-93)
1919 = 84.	<i>Chione pubera</i> , Bory St. Vincent (1827)	2"	North Santos, Sao Paulo, Brazil
2014a		1"	coll. intertidally in sand (Brooms, W. Aust.
2014 = 85.	<i>Fimbria soverbii</i> , Reece (1841)	20.00 1"	Comal Bay, W. Aust. (1990)
2068 = 86.	<i>Pitar citrinum</i> , Lam. (1818)	2.25 1"	Bohol Straits, Phil. coll. in sand between rocks at 3-4mtr
2126 = 87.	<i>Venus verrucosa</i> , Linne (1758)	3.00 1"	Aurisina Filtri, Trieste Prov., Italy - 9'94 10 mtrs 1985
	(<i>Venus foliacea lamellosa</i>)		
2127 = 88.	<i>Circomphalus plicata</i> , Gmelin ()	7.50 1"	Casamance, Senegal Dredged at 10 mtr in sand, Sargassum Reef No. 1, (10-93)
2128 = 89.	<i>Callista semisulcata</i> , Sow. (1857)	6.00 1"	Great Barrier Reef, N. Queensland, Aust. (coll. on mud flats)
2129 = 90.	<i>Megapitaria squalida</i> , Sow. (1835)	1"	San Carlos Bay, Sonora, W. Mex. coll. with scuba at 5-5 meters. o of sand & eelgrass
2130 = 91.	<i>Callista florida</i> , Lam. (1818)	2.25 ea. 2"	Sharm El Sheikh Bay, E. of Akaba, Egypt, Red S. Trawled at 30-40 mtr. off Malaga, S. Spain
2131 = 92.	<i>Chamelea gallina striatula</i> , Da Costa (1938)	2.25 1"	Trawled 30-40 mtr Malaga, S. Spain
2132 = 93.	<i>Clausinella fasciata</i> , Da Costa (1938)	3.50 2"	Dredged at 10 mtr in sand, Sargassum Reef Kwajalein (11-93) N. Queensland, Aust.
2133a		1"	coll. with scuba at 40-50 ocean side of W. Reef
2133 = 94.	<i>Liroconcha ornata</i> , Dillwyn (1917)	1"	Dredged 10 to 20 meters, mud bottom Chamela Bay, Jalisco, Mex
2150 = 95.	<i>Pitar multispinosus</i> , Sow. (1831)	6.50 1"	
2151 = 96.	<i>Megapitaria squalida</i> , Sow (1935)	Gift - Mr. Foster 2"	Conception Bay, W. Mex.
2152 = 97.		Gift - Mr. Foster 2"	Conception Bay, W. Mex.

Mactra

05612	1. <i>Mactra obesa</i> , Reeve ()	.35	1 spec.	Hummocky Is., Q., Aust.
1561	2. <i>Mactra violacea</i> , Gmelin (1791)		1"	Malay Peninsula
1563	3. <i>Mactra</i> ^{Harvella} <i>plicataria</i> , Linné (1767)		1"	Sumatra
2144	4. <i>Mactra olorina</i> , Philippi (1846)	3.00	1"	Gill snorkeling at night in shallow water in sand, sandy lagoon of Dahab, Sinai Pen.
2145	5. <i>Mactra rufescens</i> , Lam. (1818)	3.00	1"	Coll. in sand at 3 mtrs.
2146	6. <i>Mactra dissimilis</i> , Reeve (1854)		1"	Albany, W. Aust.
2147	7. <i>Austromactra contraria</i> , Deshayes ()	2.00 ea	2"	Coll. at 1 mtr in sand Broome Head, Queensland, Aust.
2148	8. <i>Mactra achatina</i> , Hotten (1802)	2.50 ea	2"	Coll. in muddy sand Gladstone Harbor, Queensland, Aust.
2149	9. <i>Mactra stultorum</i> , Linné (1758)	2.25 ea	2"	Gill in sand at low tide Bings Beach, Queensland, Aust.
			1"	Tracked at 30-40 mtrs Malaga, S. Spain

Donax (~~† Sanguinolariidae~~)

0454 =	1. <i>Donax carinatus</i> , Hanley (1843)	35 ea	2 spec	W. Mex.
0455 =	2. <i>Donax serra</i> , Roding (1798) <i>Donax contusus</i> , Reeve (1854)	Gift	1"	(Common) S. Africa
0581 =	3. <i>Donax punctatus striatus</i>, Hanley (1843)	Mr. Os.	4"	(Beach) San Blas, Mex.
0465 =	4. <i>Amphicaena kindermanni</i> , Philippi (1840)	Gift	2"	(Range; Mazatlan to Puerto Angel) Oaxaca, Mex
0608 =	5. <i>Donax punctatus striatus</i> , Hanley (1843) cutter	Mr. Os.	2"	(Beach) San Blas, Mex.
0622 =	6. <i>Donax aratinum</i> ,	Gift	1"	(Fish market) Rome, 1970
09412	7. <i>Donax transversus</i> , Sow. (1825)	John Surby	2"	Mazatlan, W. Mex.
09422		Mr. Beattie	29"	San Pedro, Calif.
09422	8. <i>Donax gouldi</i> , Dall (1921)	Gift	3"	San Blas, W. Mex. (in beach sand)
09432	9. <i>Donax striatus</i> , Linné (1767)	10 ea.	4"	Br. Honduras
ee Asaph	10. <i>Heterodona pacificus</i>, Conrad (1837)	10 ea.	7"	Acapulco, W. Mex.
12522	11. <i>Donax variabilis</i> , Sey (1922)	Sublime steyway Braden Side near toll gate in sand	4" 10"	Between Indian Road & Clear water, Florida (Mar. 13, 1919, '49)
Asaph	12. <i>Sanguinolaria nuttalli</i>, Conrad (1839)		1"	San Pedro, Calif. (coll. 1919)
1259 =	13. <i>Donax dentifer</i> , Hanley (1843)		4"	Panama
2066a	15 fathoms - 1912 Pt. Calinas, F.H.K. Smith,	5.00	7"	Dredged by com. fishermen, off
2066 =	14. <i>Donax scortum</i> , Linné (1758)		1"	Cuddalore, S. India

Semele

- 1391 = 1. *Semele junonia*, Verrill (1930)
- 1390 = 2. *Semele purpurascens*, Gmelin (1791)
- 1440 a. = 3. *Semele pulchra*, Sow (1832)
- 1453 = 4. *Semele decisa*, Con. (1839)

30.00 1 spec (50ft water) (vane)
Manzanillo, Mex
dredged 6, of Mex, W. of Anna Maria Is -
1" 310' 400' - Jim Macro, Coll. San Diego
+1" Mission Bay Panama
2" San Diego, Calif.

Solen

- 0848 = 1. *Solen brevis*, Emay (1842) ^{in Hanley}
- 1216 = 2. *Siliqua alta*, Brod. & Sower. (1829)
- 1242 = 3. *Siliqua patula* (Dixon) (1888)
_{*ceylonensis*, Leach (1814)}
- 1573 = 4. *Solen truncatus*, Wood (1815)

- 2.00 ea. 2 spec Borneo
- 1" Kukak Bay, Heliatis, Alaska
- 2 (small) Copalis Beach, Wash
- 4" (med.) Morro, Calif.
- 1" Indian Ocean

Corbula

1156² 1. *Corbula speciosa*, Reeve (1843)

25a. 3 spec.

Manzanillo, Mex.

1157² 2. *Corbula ovulata*, Sower (1833)

25a. 2^a

E. A. CATH.

0533 OPEN

Asaphis

0510a					
0510c	1.	<i>Asaphis deflorata</i> , Linne (1958)	.50	1 spec.	N. Keppell Is., Queensland, Aust W. Indies
0511	2.	<i>Soleteolina siliqua</i> , Reece (1859)	.25	1"	New Zealand
0512	3.	<i>Soleteolina elongata</i> , Lamarek ()	.15 ca	+ 2 1/2"	one valve crushed
0530	4.	<i>Asaphis deflorata</i> , Linne (1958)	.25 ca.	1 1/2"	Mareilla Bay, Phil.
ortus	10193	5. <i>Solecurtus divaricatus</i> , Lischke (1864)	.25 ca.	2"	N. Keppell Is., Aust (tide mark)
"	10700	6. <i>Tagelus affinis</i> , Gr. Adams (1852)	.55	2"	Tosa, Japan
	1151	7. <i>Gari stengeri</i> , Gray (1843)	.25 ca	1"	Acapulco, Mexico
	1390	8. <i>Semele purpurascens</i> , Gmelin (1791)	.25	1"	Tauranga Bay, Auckland, N.Z. dredged off New W. of Anson
e	1440a		1	1"	Marin Is - 300-400' Jim Moore
e	1440	9. <i>Semele pulchra</i> , Sw. (1877)	+1	1"	Mission Bay, San Diego Panama
e	1453	10. <i>Semele decisa</i> , Con. (1839)		2"	San Diego, Calif.
scortus	1562	11. <i>Solecurtus strigillatus</i> , Linne (1758)		1"	Mozambique, Afr
	1567	12.		2"	
	1571	13. <i>Asaphis dicotoma</i> , Anton () <i>violascens</i> , Forskal (1775)		2"	Japan
	1264	14. <i>Sanguinularia nuttali</i> , Conrad (1837)		1"	San Pedro, Calif.
	0944	15. <i>Heterodonax pacificus</i> , Conrad (1835)	.10 ca	2"	Acapulco, W. Mex. coll. at 120' in sand (1992)
	2139	16. <i>Psammobia depressa</i> , Pennant (1797)	6.00	1'	Vale da Loma, Alvor, Portugal
	2203	17. <i>Gari lineolata</i> , Gray (1835)	3.00 ca.	2"	Whangarei Heads, N. Is., N. Z.

Solecurtidae

- 1019 = 1. *Solecurtus divaricatus*, Lischke (1869)
1862 = 2. *Solecurtus strigillatus*, Linné (1758)
1070 = 3. *Tagelus affinis*, G. B. Adams (1852)

.25
.35 2 spec. (ride mark)
" 1" Tosa, Japan
Mozambique/Africa
.25 sec 2" Acapulco, Mex.

0333 OPEN

Specimen No.	Species Name	Author	Year	Size	Quantity	Location
0659	<i>Tellina alfredensis</i>	Bartsch	1915		1 spec	Die Plaat Beach, S. Africa
0456b					+2.25 ea	Shark Bay, W. Aust.
0458	<i>Tellina virgata</i>	Linne'	1758	(fine interior) small	.25 1 spec	G. B. Reef, Aust.
0457	<i>Tellina</i>				.15 ea 2"	Mex.
04582	<i>Scutarcopagia scobinata</i>	Linne'	1758		1"	Japan
0459	<i>Tellina (Phyllada) foliacea</i>	Linne'	1758	Large	10.00 +1"	dredged, deep water at Phuket Is, Thai.
0460a					2.00 +1"	Tanjong Aru, Jesselton, Sabah, Malaysia
0460b	<i>Tellina radiata</i>	Linne'	1758		.50 +2"	Grassy Cay, Cat Key-Virgin Is.
0461	<i>Tellina variegata</i>	Linne'			1" 1"	1st Bahamas Florida, W. Indies
0534	<i>Tellina perrieri</i>	Bertin	1878		.25 1"	Mozambique
0535	<i>Tellina rostrata</i>	Linne'	1758		.25 1"	Kii Japan
0536	<i>Tellina consanguinea</i>	Sowerby			.50 ea 2"	Tayabas, Lucena, Phil Is
0537	<i>Tellina capsoides</i>	Hirt?	1819		.30 ea 2"	Malaita, B. Solomons
0538	<i>Tellina dispar</i>	Conrad	1837		.20 ea 2"	Northwest Is, Aust.
0539	<i>Tellinella iridella</i>	Martens			.15 ea 3"	Chiba-ken, Japan
0574	<i>Tellina radiata unimaculata</i>	Hamarek	1818		2"	Cat Key, Virgin Is.
0555	<i>Tellina (Eurytellina) mantaensis</i>	Pilsbry & Colsson	1943	the pair	1.05 2"	(Dredged by Roberts, 1950, mud bottom)
0834	<i>Sanguinolaria</i>	Stuarta Sowerby			.25 ea +2"	Manzanillo, Mex.
0835	<i>Tellina lingua felis</i>	Linne'	1758		.25 ea 2"	W. Indies
0890	<i>Tellina sybaritica</i>	Dall	1881		5"	Cebu, Phil.
0923	<i>Tellinella pulcherrima</i>	Sow	1925		2.00 1"	N. Carolina, E. of Mex., Cuba (softms - rare)
1011	<i>Tellina lanceolata</i>	Emelin	1991		.25 1"	Mekawia Bay, Japan
1012	<i>Tellina albinella</i>	Lam	1818		.75 1"	Tanjong aru, Jesselton, Sabah, Malay-1926
1013	<i>Tellina alternata</i>	Say	1822		.25 2"	Goolway, S. Aust.
1014	<i>Tellina palatam</i>	Tredale	1929		.50 2"	Port Isabel, Tex.
1057	<i>Tellina alternata tayloriana</i>	Sow.	1867		1"	Ryuku Is (washed up alive from offshore after high water)
1148	<i>Angulus tenuis</i>	Da Costa	1978		3"	Bryan Beach, Freeport, Texas
1149a					.50 ea +2"	Belgium
1149b	<i>Tellina pharonis</i>	Huxley	1844		.50 ea 2"	dredged lagoon - Lady Murgrove Is, G. A.
1150	<i>Pharodonella perna</i>	Spengler	1998		.25 ea 2"	Swains Reef, G., Aust. dredged 1975
1227	<i>Tellina meropsis</i>	Dall	1900		4"	Lady Murgrove Is., G., Aust.
1235	<i>Strigilla carnaria</i>	Linne'	1758		3"	San Diego, Calif.
1325	<i>Tellina planissima</i>	Anton			3"	Mayaguez, Puerto Rico (Coll. Lt. Port Angel)
1448	<i>Tellina lutea</i>	Wood	1928		1"	Cape Sudast, N. Guinea
1482	<i>Tellina angulosa</i>	Emelin	1991		1"	arctic (Alaska - Japan)
1549	<i>Tellina chloroleuca</i>	Lam	1818		1"	Portomar, Margarita Is, Venezuela
1550	<i>Tellina rastellum</i>	Huxley	1844		1"	Phil. Is.
1558	<i>Tellina</i>				1"	Mozambique
1559	<i>Tellina laevigata</i>	Linne'	1758		2"	Bermuda
1593	<i>Tellina burmetti</i>	Brod. & Sowerby	1829		1.00 ea 2"	La Paz, Baja Mex.

Tellina

1978 _a	Dredged at 120-240' Arenas de Quebro, W. Panama	4.25ea	+3	(coll. while snorkeling at 6-12'
1978=	37. <i>Tellina cumingi</i> , Hedley (1844)	2.25ea	2"	2spec. Canal de Adentro Is., W. Panama Coll in sand at extreme low tide, Pernambuco, Sao Paulo State, Brazil
2023=	38. <i>Tellina punicea</i> , Born (1778)	7.60	1"	Dredged 120-240' Chiraigui Bay, W. Panama
2136=	39. <i>Tellina prova</i> , Hantley (1844)	6.80ea	2"	Dredged at 120' Canal de Atama Is., W. Panama
2139=	40. <i>Tellina zacae</i> , Hertlein & Strong (1949)	4.75	+1"	Dredged at 120'
2138=	41. <i>Tellina ecuadoriana</i> , Pils. & Olsson (1941)	4.75	1"	Cebaco Is., W. Panama
2200=	42. <i>Psammotreta plicata</i> , Val. (1846)	10.00	1"	(shallow water) Cebu, Phil. Is.
2201=	43. <i>Tellina fausta</i> , Pultney (1799)	2.25ea	2"	Dredged at 120-240' Bay of Porto Bello, E. Panama
2202=	44. <i>Tellina richardi</i> , Dauter & Fischer (1906)	12.50	1"	Trawl at 30-50mtrs. off Western Sahara, W. Africa
2204=	45. <i>Tellina trinitatis</i> , Tomlin (1929)	2.25	1"	Trawled at 30-35mtrs, off Guarapari Espirito Santo, Brazil (8-92)

Pholadidae (Angel Wings)

~~Hiattellidae~~ (large, cold water clams - Geoduck, etc.)

0462-1. *Cyrtopleura costata*, Linne (1758)

0463-2. ^{Penitella}~~Pholadidea~~ *penita*, Conrad (1837)

14952 3. ^{Geoduck}*Panopea generosa*, Gould (1850)

1 spe. Florida
" (Feb. 5, '70 on reef -1.6 tide)
" Half Moon Bay, Cal.
" Puget Sound

Laternulidae

1585 = 1. laternulidae constricta, Reeve

Spec. Yappaou, Greenland, Aust.

Lyonsidae

1409 = 1. *Lyonsia californica*, Com. (1835)

2 spec.

San Diego, Calif.

Neotrigenia

0466a.			
0466=	1. <i>Neotrigenia margaritacea</i> , Lamarck (1804)	2.00 +1	Tasmania (Dredged -1950)
0609a			Aust.
0589=	2. <i>Neotrigenia bednalli</i> , Verco (1907)	2.00 +1 spec	Port Lincoln, S. Aust.
		"	Aust.
15452	3. <i>Neotrigenia pectinata</i> , Lam. ()	"	Tasmania, Aust.

Brachiopoda

- 0464= 1. *Terebratalia transversa*, Sow. (1842)
 1220= 2. *Laqueus californicus*, Koch (1847)
 1221= 3. *Terebratalina unguicula*, Carpenter (1905)
 1222= 4. *Laqueus vancoveriensis*,
 1223= 5. *Terebratalia occidentalis*, Dall ()

1.50
 1.00

? spec. 1 clasp
 3" 1 large 40 ft. down off Pt. Loma
 (1934) Mex. (USC coll.)
 Los Angeles
 2" Puget Sound, Wash.
 Coll. Davidson
 2" Puget Sound, Wash.
 (USC-1934)
 2" Los Angeles

Fresh water bivalves

0596 = 1.	<i>U. parvus</i> , Born	Gift Mrs. D'A	1 spec	Puerto Rico
0597 = 2.		"	1 "	Puerto Rico (coll. 1891)
1288 = 3.	<i>U. Tuberculata</i>		2 "	Kaskaskia River, Illinois
1289 = 4.	<i>Anodonta cygnea nearberingiana</i> , Midd. ()		4 "	Umqua Riv., Elfton, Ill.
1290 = 5.	<i>Anodonta californiensis</i> , Less. ()		2 "	(Coll. Julius Henderson) Calif.
1301 = 6.			1 "	(pink int. - ext. bumps)
1302 = 7.			1 "	white int.
1303 = 8.			1 "	large white int. peachy
1304 = 9.			1 "	white peachy int.
1464 = 10.	<i>Lampsilis subangolata</i> , Lea. ()		2 "	Florida
2209 = 11.	<i>Unio picarum</i> , Linné (1759)	Gift Mr. Spelling.	1 "	Coll. by Oda & Kato 9/5/86 Orlice River, E. Bohemia, C.Z.

Dentalium

- | | | | |
|-------|--|-------------|--------------------------------|
| 0474= | 1. <i>Dentalium aprinum</i> , Linné (1766) | 2 spec. | Indo-Pac. |
| 0475= | 2. <i>Dentalium</i> (<i>Paradentalium</i>) <i>octangulatum</i> , Donovan (1804) | 3 " | Japan |
| 0476= | 3. <i>Dentalium</i> (<i>Fissidentalium</i>) | 2 " | |
| 0566= | 4. <i>Dentalium</i> ^a <i>vernedei</i> , Sowerby (1860) | 35 1 " | SW. Sea of Formosa |
| 0313= | 5. <i>Dentalium</i> | | |
| 1389= | 6. <i>Fissidentalium</i> (<i>Pictodentalium</i>) <i>formosum</i> , Adams & Reeve 4. 1850 | 1 " | Okinoshima Kim, Japan |
| 1382= | 7. <i>Antalis weinkauffi</i> , Ronker (1877) | 2 " | Kobuchi Prefecture 20-30 fath. |
| | | 2 spec. 4 " | Phil. Is. |

- 0513 = 1. *Vermicularia fargoi*, Olsson (*Vermicularia (Worm shells)*) 1 spec Florida, West Coast
- 0840 = *Clavatulā candida*, Lam; *Neotrigonia* 200 1" W. Africa
- ✓ 0763 = 2 *Coralliochia!* 56 1 spec Phil. off coral
- 0466 = 1. *Neotrigonia margaritacea?*, Lamarck () 1 spec Aust.
- 0509 = 2. *Neotrigonia bednalli*, Verco a turtis or just before Conidae 1" Aust.
- 0474 = 1. (*Eleonardia rubra*, Hinds) .15 1" Mauler, South S. Pac.

Pyrene - are Columbella

- 0477 = 1. *Pyrene fulgureus punctata* (1 spec) (even spots - black ground) 5-7 spec (various) Phil. Is.
- 0508 = 2. *Pyrene guttata*, Sowerby () .15 ea 2" Pacific Ocean
- 0559 = 3. *Pyrene aspersa* 2" Manila
- Dentalium
- 0474 = 1. 2 spec (Green)
- 0475 = 2. 3" (ridged)
- 0476 = 3. 2" (smooth)
- 0560 = 4. *Dentalium vermedei*, 35 1" S.W. Sea of Formosa
- Corbula
- 0483 = 1. 2"

Trophon

- 0465 = 1. *Trophon catalinanensis* (1923) 1 spec. Santa Barbara Channel

Poly mesoda

- 0486 = 1. *Poly mesoda (Polymosoda) mexicana* (1829) 3" (Brackish water bivalve (Purple Rays - purplish int. - Mex)

~~0482 = 1. *Buccinum*~~

- 0503 * *Euptecla aspergillum* Glass sponge 2" Phil. - deep water

Olivella - are cataloged just after oliva

- 0468 = 1. 2 spec.
- 0469 = 2. *Olivella gracilis*, Braderip Sawy 2" (dredged 90') Zihuatanejo, Mex. (1991)
- 0555 = 3. 2" N. S. Wales, Aust
- 0568 = 1. *Bankivia fasciata*, (trachus) .16 ea 2" (rust around edges inside)
- 0484 = * (cold water bivalve) 1" (Pearly, somewhat pink inside - heavy black periastracum)
- 0485 = * (ecto parasitic on echinoderms) 2" Pago Pago, Samoa
- 0579 = 1. *Balcis partini*, (Eulimidae) (Just before 1.00 ea) 2" Kaosung, Taiwan
- 0579 = 1. (bar shell - white) (epitaxium) 1" Florida
- 0472 = 1. *Sinum perspectiva*, Say () 1" (bivalve inside)
- 0480 = 1" (irrescent inside)
- 0481 = 2" Japan
- 0481 = 1. *Mytilus - Musculus neglectus*, Kuroda 2" Muscat, E. of Oman
- 0481 = 1. *Bullia balangieri* 2" Muscat, E. of Oman

Brechites strangulatus, Cheno (1843)

0837 = 1. ~~*Aspergillum strangulatum*, Lamour.~~)

7.50 spec. Thursday Is., Torres St., N.G.
Aust.

Echinoderms

1338a 1. *Fibularia ovulum*, Lamour ()

Coll. Charles Johnson (1946)
Beach S. of Fukun, N. Kyushu
1 spec Lat. $33^{\circ}48.2' N.$
Long. $130^{\circ}28.5' E.$