# The Jean Andrews Collection

# Shell Catalogue

1959-1997

| No. | I have. | Reported in Texas waters. | | | |
|---|---|---|---|---|---|
| | | (1) Family Fissurellidae | | | |
| 1 | X | Diadora cayenensis Lamarck 1822 | Abbott p. 96 | morris - 111 | T - Pulley |
| 2 | | Fissurella barbadensis Gmelin 1792 | abbott 100 | | Reed - Pulley - |
| 3 | | Puncturella triangulata Dall 1889 | | | Pulley |
| 4 | | Puncturella trifolium Dall 1881 | | | Pulley |
| 5 | | Puncturella watsoni Dall 1889 | | | Pulley |
| 6 | / | Lucapinella limatula Reeve | Abbott 38 | Abbott 98 | morris 110 S |
| 7 | | | | | S, R - |
| 8 | | | | | |
| | | Family Acmaeidae | | | |
| 9. | | Acmaea antillarum Sowerby 1831 | Abbott 106 | | Pulley |
| 10. | | Acmaia leucopleura Gmelin 1792 | Abbott 106 | | Reed-Pulley |
| 11. | | | | | |
| 12. | | | | | |
| 13. | | | | | |
| | | (2) Family Trochidae | | | |
| 14. | | Basilissa costulata depressa Dall 1889 | | | Pulley |
| 15. | | Calliostoma circumcinctum Dall 1881 | | | Pulley |
| 16. | | Calliostoma euglyptum A. Adams 1854 | abbot p 112-113 | | Pulley |
| 17. | ? | Calliostoma jujubinum Gmelin 1792 | abbot 112-113 | | Pulley |
| 18 | | Calliostoma pulcher C.B. Adams 1850 | Abbott 112-113 | | Pulley |
| 19 | | Calliostoma tiara Watson 1819 | | | Pulley |
| 20 | | Calliostoma roseolum Dall 1889 | | | Pulley |
| 21 | X | Tegula fasciata Born 1780 | Abbott p. 118- | fig. 2 morris 44, 111 | F, S, T Pulley |
| 22. | | | | | |
| 23. | | | | | |
| | | Family Sequenziidae | | | |
| 24. | | Sequenzia monocingulata ~~Verrill~~ Sequenza 1876 | | | Pulley |
| 25. | | Sequenzia trispinosa Watson 1878 | | | Pulley |
| 26. | | | | | |
| 27. | | | | | |

| Common Name- | Location and conditions- | Date | Collector |
|---|---|---|---|
| | ~~Dead on Padre Is.~~ | | JAW - |
| Keyhole limpet<br>Barbados Keyhole limpet | Dead on Padre Island | 59 | JAW |
| File Fleshy Limpet | Depths<br>Bay area | | |
| smooth Atlantic tegula | Found dead in drift in bays. | 59 | JAW |

| NO | I have | Reported in Texas Waters | | | | |
|---|---|---|---|---|---|---|
| | | TURBINIDAE | | | | |
| 28. | | Leptothyra inducta Watson 1879 - | Abbott 125 | | | Pulley |
| 29. | | (3) → family Phasianellidae (abund) p. 126 - A² - p. 48 | | | | |
| | | (4) Family Neritidae | | | | |
| 30. | X | Nerita fulgurans Gmelin - A-129. | A² 50 | F | T | Taylor |
| 31. | X | Neritina reclivata Say 1822 | Abbott 128-129 | | T | Pulley |
| 32. | X | Neritina virginea Linne 1758 | Abbott 128-129 | morris 119 | T. | Pulley |
| 33. | X | Smaragdia viridis Linne 1758 | Abbot 130 | A² 52 morris 120 | S, T, | P |
| 34. | ? | Nerita peloranta Linné | Abbott 128 | | | |
| 35 | / | Phenacolepas sp. (hamillei) | abbott 52 | S, R. | | |
| | | ORDER MESOGASTROPODA | | | | |
| | | (5) FAMILY LITTORINIDAE | | | | |
| 36. | | Littorina angulifera Lamarck 1822 | Abbott 132-33 | | | Pulley |
| 37. | X | Littorina irrorata Say 1822 | Abbott 132-133 | morris 148 | T | Pulley |
| 38 | | Littorina mespilum Philippi 1847 | Abbott 132-133 | | | Pulley |
| 39 | X | Littorina nebulosa Lamarck 1822 - | Abbott p-53 | | T | Pulley |
| 40. | X | Littorina ziczac Gmelin 1792 | abbot 132-135 | A² 52 morris 149 | T | Pulley |
| 41. | / | L. meleagris | | | | |
| 42. | | (6) (Hydrobiidae) a² p. 55 | | | | |
| | | Family TRUNCATELLIDAE | | | | |
| 43. | | Truncatella caribaensis Sowerby | | | | Pulley |
| 44 | / | Truncatella pulchella Pfeffer 1839 | newcomb p 55. | S, T | | Pulley |
| | | (7) Family RISSOINIDAE | | | | |
| 45 | / | Rissoina chesnelii Michaud 1832 | abbott A² 137 57 | R S, T | | Pulley |
| 46 | / | Rissoina laevigata C.B. Adams 1850 | | R, S, T | | Pulley |
| 47. | | Rissoina sagraiana D'Orbigny 1842 | Abbott 137-38 | | | Pulley |
| 48. | | | | | | |
| | | ~~Family RISSOIDAE~~ Vitrinellidae | | | | |
| 49 | | ~~Alvania~~ ~~tricostata Dall 1889~~ Cyclostremiscus suppressus Dall | morris 144-5 A² | | | Pulley |
| 50 | / | ~~Alvania precipitata Dall 1889~~ | | | | Pulley |
| 51 | | ~~Benthonella fischeri Dall 1889~~ | | | | Pulley |

| Common Name | Location and conditions | Date | Collector |
|---|---|---|---|
| ~~Bleeding~~ tooth | | | |
| Antillean Nerite | SW Jetty at Port Isabel Southeast Fla - W. Indies, Moc - At end of Jetty near T.U. Marine Inst, Port Aransas - | 60 | |
| Olive nerite | On mangroves Port Isabel Tex | | Speare |
| Virgin Nerite | Alive at Ransom Island Magaguez P.R. | 59 | .02 JAW |
| Emerald nerite | Found dead at Clines Pt. Port Aransas | Chapel | |
| Bleeding tooth limpet | rare, found on Mustang and St. Joseph | | .03 |
| | | | .05 |
| Marsh periwinkle | marsh grass near South Jetty Port Aransas, Tex | 8-8-59 | JAW.05 |
| | On Pier at North Jetty Port Aransas - | | |
| | On tree in water between Access 2 and 3. Padre | 8-8-59 | JAW |
| Zebra periwinkle | " " " " " " " | 8-8-59 | JAW - |
| | Brackish H2O | | |
| 3.0 to 5.0 mm - | Pt Aransas | | |
| | Pt Aransas | | |

| No. | I have | Reported in Texas waters | | | | |
|---|---|---|---|---|---|---|
| 52 | | Benthonella gaza Dall 1889 | | | | Pulley |
| | | FAMILY TURRITELLIDAE | | | | |
| 53 | | Turritella exoleta Linne 1758 | Abbott 141 | | | P. |
| 54 | | Turritella variegata Linne 1758 | Morris 151 | | | P |
| 55 | | Turritella yucatecana Dall 1881 | | | | P |
| | | FAMILY MATHILDIDAE | | | | |
| 56 | | Mathilda yucatecana Dall 1889 | | | | P |
| | | (8) FAMILY ARCHITECTONICIDAE | | | | |
| 57 | X | Architectonica granulata (Nobilis) Lamarck 1816 | AZ 65 Morris 148 | Abbott 142 | T, | Pulley |
| 58 | | Torinia canalifera C.B. Adams - Dall 1889 | | | | Pulley |
| 59 | | Torinia cylindrica Gmelin 1790 | | | | Pulley |
| 60 | / | Torina bisulcata Orbigny Abbott p. 142 | | | S. | |
| | | (9) Family ~~VERMETIDAE~~ Siliquaridae | | | | |
| 61 | | Bivonia exserta Dall 1881 | | | | Pulley |
| 62 | | Vermetus irregularis varians D'Obigny 1843 | Morris 152 | | | Pulley |
| 63 | | Vermetus nigricans Dall 1883 & 1889 | | | | Pulley |
| 64 | X | Vermicularia fargoi Olsson 1951 | Abbott 145 | | T | Pulley |
| 65 | X | Vermicularia knorri Deshayes | Abbott 145 | | T | Pulley |
| 66 | / | Vermicularia spirata Philippi | Abbott 144 | AZ 64 Morris 152 | R | |
| | | (10) Family CAECIDAE | | | | |
| 67 | / | Caecum pulchellum Stimpson 1851 | Abbott 147 | AZ 67, 153 | | Pulley |
| 68 | / | Caecum meioceras nitidum Stimpson 1851 | Abbott p 150 | AZ 70 | | Pulley |
| 69 | / | C. cooperi S. Smith = C. glabrum | | | | |
| 70 | X | (11) Family Modulidae Modulus modulus Linne 1758 | Abbott 151 | AZ 70 Morris 154 | S, T, F, | P |
| | | (12) Family Potamididae Genus (13) CERITHIIDAE | | | | |
| 71 | | Batillaria minima Gmelin 1792 | Abbot 153 | | | Pulley |
| 72 | | Bittium cerithidoides Dall 1889 | | | | Pulley |
| 73 | X | Bittium varium Pfeiffer 1840 | Abbott 153 | AZ 72 | T | Pulley |
| 74 | X | Cerithidea pliculosa Menke 1829 | Abbott 152 | AZ 71 | T | Pulley |
| 75 | | Cerithidea scalariformis Say 1825 | Abbot 152 | | | P |

| Common Name | Location and Conditions | Date | Collector |
|---|---|---|---|
| Sun Dial | Dead on beach at Mustang, Padre, St. Joseph common | 6-18-59 | JAW 1,00 |
| Orbigny's sundial | Pt Aransas - 7-29-58 - | | |
| Fargos worm shell | Common in drift from Port Aransas + Port Isabel | 10-8-59 | JAW |
| Florida worm shell | occasional. In wood wreck just below H.C. pier Pt Aransas | 5-30-60 | JAW |
| West Indian Worm Shell | | | |
| Dead Toll Little Caecum | open beaches | | |
| Little Horn caecum | Dead in drift at Ransom + Clines Pt. uncommon. | | |
| Cooper Atlantic Caecum | | | |
| Atlantic modulus | Common in drift on all bays | 60 | JAW |
| Variable B. tiburn | | | |
| Variable Bittium | Alive at Ransom — Dead on all bay beaches + Clines Pt. | 10-8 59 | JAW |
| Plicate horn shell | Alive on Ransom on grass — Dead on all bay beaches | 10-8 59 | JAW |

| No. | I have | Reported in Texas Waters | | | | | |
|---|---|---|---|---|---|---|---|
| 76 | | Cerithidea turrita Stearns 1873 | morris 162 | | | | Pulley |
| 77 | | Cerithium eburneum Bruguierre 1792 | abbott 150 | | | | Pulley |
| 78 | X | Cerithium variable C.B. Adams 1848 | abbott 154 | A2 72 | morris | | Pulley |
| 79 | X | Cerithium floridanum Mörch | A-153 | morris 158 | | T | P |
| 80 | | | | | | | |
| 81 | | | | | | | |
| 82 | | (13) Family Cerithiidae Sub Family Cerithiopsinae 157 | | | | | |
| 83 | / | Cerithiopsis greeni C.B. Adams | Abbott 157 | A-159 A2 74 | R | | Taylor |
| 84 | / | Cerithiopsis subulata Montagu 1808 - | Emersoni C.B. Adams | morris 155 | | | P |
| 85 | X | Seila adamsi H.C. Lea 1845 | abbott 158 | A2 75 | morris 158 | S, T | P |
| 86 | / | Alaba incerta Orbigny, 1842 | A2 74 | | | R. | |
| 87 | | | | | | | |
| | | (14) Family Triphoridae 159 | | | | | |
| 88 | | Triphora abrupta Dall 1881 | | | | | Pulley |
| 89 | | Triphora bigemma hircus Dall 1881 | | | | | " P |
| 90 | | Triphora cylindrella Dall 1881 | | | | | " P |
| 91 | | Triphora torticula Dall 1881 | | | | | " P |
| 92 | | Triphora colon Dall 1881 | | | | | " P |
| 93 | | Triphora ibex Dall 1889 | | | | | " P |
| 94 | | Triphora inflata Watson 1880 | | | | | " P |
| 95 | / | Triphora perversa nigrocincta C.B. Adams | Abbott 159 | A2 76 | morris 155 | | P |
| 96 | | | | | | | |
| 97 | | (15) Family Cerithiidae Sub Family Litiopidae | | | | | |
| 98 | X | Litiopa (Bombyx) melanostoma Rang 1829 | Abbott 157 | A2 74 | | R T, | Pulley |
| 99 | | Superfamily Epitoniacea 161 | | | | S. | |
| | | (16) Family EPITONIIDAE | | | | | |
| 100 | X | Epitonium angulatum Say 1831 | Abbott 163-5 | A2 | | S, F T, | Pulley |
| 101 | ? | Epitonium krebsi Mörch 1874 | Abbott 163-5 | A2 79 | | | " |
| 102 | X | Epitonium humphreysi Kiener 1838 | abbott 163-5 | | | S, F, T, | " |

| Common Name | Location + Conditions | Date | Collector |
|---|---|---|---|
| Dwarf Cerith | Alive at Ransom on grass - (not common) Drift at Port Aransas, Clines Pt. | 10-8 59 | JAW |
| Florida Cerith | Found in drift along side causeway to Padre Island near M.H.S. - and at Ferry landing - (fossil) | 11- 59 | JAW. 07 |
| Green's miniature Cerith | Dead at Clines Pt. - Mud Flat - | | |
| awl miniature Cerith | Clines pt 1959 | | |
| Adam's miniature Cerith | Alive at bridge #5 on rocks + broken shell submerged | 10-8-59 | JAT |
| Uncertain Miniature Cerith | | | |
| Black Line Triforia | | | |
| Brown Sargassum Snail | Mustang Island - on sargassum | 5-23-6 | |
| Angulate wentletrap | picked up 400 dives between 6:30 P.M. and 9 P.M. in between sheet - | 5-30-60 | Jane |
| Kreb's wentletrap? | hallway between H2 pier and Weiss house on Mustang Beach | 59 | Taylor, 25 |
| Humphrey's wentletrap | between jetty + pier at Port Aransas in Gulf | 59 | Taylor |

Epitonium candeanum d'orbigny - Rice -

| NO. | | Reported in Texas Gulf | | | |
|---|---|---|---|---|---|
| 103 | X | Epitonium rupicolum (rupicola) Kurtz 1860 | Abbott 163-5 | S, F, T, | Pulley |
| 104 | X | Epitonium multistriatum Say 1826 | morris p. 12 | S, F, T, | " |
| 105 | \ | Epitonium candeanum d'orbigny | A.Z. 81 | R | " |
| 106 | \ | Epitonium sericifilum Dall 1889 | | S, F, | " |
| 107 | \ | Epitonium lamellosum Lamarck 1822 | A.Z. 80 | S, | " |
| 108 | X | Amaea mitchelli Dall 1896 - 1902 | Abbott 163 | S, F, T | Pulley |
| 109 | X | Epitonium Novangliae | A.Z. 81 | S, F | |
| 110 | / | Epitonium tollini Bartsch | Abbott 164 | T | |

before Epiton — (15) Family Janthinidae

| | | | | | | |
|---|---|---|---|---|---|---|
| 111 | X | Janthina globosa Swainson 1822 | Abbott 166 | A.Z. 77 | 126F, T | Pulley |
| 112 | X | Janthina janthina Linne 1767 | Abbott 160 | A.Z. 77 | 123F, T | " |
| 113 | X | Janthina exigua Lamarck | 160 | | F T | " |

Superfamily Aglossa — (12) Family (MELANELLIDAE) EULIMIDAE

| | | | | | | |
|---|---|---|---|---|---|---|
| 114 | / | (Melanella) Balcis conoidea Kurtz and Stimpson 1851 | A.Z. 89 | morris 126 | F, T, | Pulley |
| 115 | | Melanella fusus Dall 1889 | | | | " |
| 116 | | Melanella gibba DeFolin 1867 | | | | " |
| 117 | | Melanella gracilis C.B. Adams 1850 | | | | " |
| 118 | X | Niso interrupta Sowerby 1834 | morris 127 | | S, F, T, | P |
| 119 | / | (Melanella) Balcis intermedia Cantraine | A.Z. 463 | | R T | |
| 120 | | | | | | |
| | / | odostomia seminuda | A.Z. 186 | | | |

(46) Family Pyramidellidae (corner after Bubblegum page 288)

| | | | | | | |
|---|---|---|---|---|---|---|
| 121 | / | Odostomia impressa Say 1822 | abbott 288 | R | S, T, | Pulley |
| 122 | / | Pyramidella crenulata Holmes 1859 | morris 130 | Rice | | " |
| 123 | | Turbonilla curta Dall 1889 | | | | " |
| 124 | ? | Turbonilla interrupta Totten 1835 | abbott 288 | | | " |
| 125 | | Turbonilla nivea Stimpson 1851 | | | | " |
| 126 | | Turbonilla obeliscus C.B. Adams - 1850 | | | | " |
| 127 | | Turbonilla reticulata C.B. Adams 1850 | | | | |

(18) Family CRYPTRACIDAE

| | | | | | | |
|---|---|---|---|---|---|---|
| 128 | | Cheilea equestris Linne 1758 | abbott 165 | | | " |
| 129 | NO X | Crucibulum auricula Gmelin 1780 | A.Z. 169 | | T, | |

| Common Name | location + conditions | Date | Collector |
|---|---|---|---|
| Brown banded Wentletrap | 6:30 P.M. - in area about 5 yd wide of broken shell Half way between H.S. Pier and Wilds - came in for about 3 hours in surf and disappeared - near wood wreck and on cline | 5-30-60 | JAW |
| | | 5-30-60 | JAW |
| | Floyd found one on Mon. 25, '60 on open beach mustang at Packery Pass | 3-25-60 | Floyd |
| | Ruth Bray Cline's Pt (Dec. 1960) | 12--1960 | Spears |
| Mitchel's Wentle trap | 10 miles South of Bob Hall pier, Padre Island - mush drift, live shells + fresh dead of all kinds - Rare | 2-26-60 | JAW |
| | May 25-60 Between Jetty + Horace Caldwell pier July 1st - dead | 5-30-60 | JAW |
| Tollin's wentle trap | Taylor found at cline pt. identified by Pulley | | |
| Globe purple sea snail | Padre Island, St Joseph, Mustang - after winds rare | 4-16-60 | JAW, 25 |
| Purple sea snail | Padre island, usually after winds - more common in April, St. Joseph, Mustang | 4-16-60 | JAW |
| Dwarf purple sea snail | Padre island, usually after winds - rare - | 4-16-60 | JAW, 25 |
| conical melanella | | | |
| ? | one specimen alive at Ramon. island | 6/11/60 | JAW |
| Cucumber melanella | Cline's Pt. 6-10-55 | | |
| Impressed odostome 5mm - | found alive at beginning of Jetty Channel, April 25, 1954 cline point. Port Aransas June 1954 | | |
| | one heterodonta 46 164° found at 42 fm W. S. Sand Bay | | |
| West Indian Cup and Saucer | Dredged off Mexican coast | 59 | Shrimper |

some, one Southern one northern

| No. | | Reported in Texas Gulf | | | | | |
|---|---|---|---|---|---|---|---|
| | | (18) Family (CREPIDULIDAE) | | | | | family some as oviedae |
| 130 | X → | Crepidula convexa Say | | Abbott 171 | | F | Taylor |
| 131 | X | Crepidula fornicata Linne | 1767 | Abbott 170 | | F, T, | Pulla |
| 132 | X → | Crepidula glauca Say | 1822 | Abbott 171 | | F, T, | Pulley |
| 133 | X | Crepidula plana Say | 1822 | Abbott 172 | | F, T, | Pulley |
| 134 | | | | | | | |
| 135 | | | | | | | |
| | | (19) Family STROMBIDAE | | | | | |
| 136 | X | Strombus (pugilis alatus Gmelin | 1790 | Abbott 174 | AZ 88 | F, T, | Pulley |
| 137 | | | | | | | |
| | | → Lamellariidae - | | | | | |
| | | (23) Family ATLANTIDAE | | | | | (yrs after Ovulidae) |
| 138 | / | Atlanta peroni Le Sueur | 1817 | abbott 184 | AZ 93 | R, S, | Pulley |
| 139 | | Oxygyrus Keraudreni Le Sueur | 1817 | Abbott 184 | | | " |
| 140 | | | | | | | |
| | | Family CARINARIIDAE | | | | | |
| 141 | | Carinaria mediterranea Peron & LeSueur - | | Abbott 185 | | | Pulley |
| | | (24) Family NATICIDAE | | | | | |
| 142 | X | Polinices duplicatus Say | 1822 | abbott 185 | | F, T, | Pulley |
| 143 | | Polinices heptalea Watson | 1881 | | | | Pulley |
| 144 | | Polinices tennis Reclus | 1850 | | | | Pulley |
| 145 | X | Sinum perspectivum Say | 1831 | Abbott 190 | AZ 95 | F, T, | Pulley |
| 146 | X | Natica pussila Say | A - 191 | | | S - | |
| | | (20) LAMELLARIIDAE (place after strombus) | | | | | |
| 147 | \ | Lamellaria rangi Bergh | 1853 | Abbott 175 | AZ 89 | S, | Pulla |
| | | (21) Family Cypraeidae | | | | | |
| 148 | | Cypraea cinerea Gmelin | 1790 | abbott 18 | | | Pulla |
| 149 | | Cypraea exanthema Linne | 1767 | abbott 180 | AZ | T, | Pulley |
| 150 | X | Cypraea exanthema cervus Linne | 1771 | abbott 180 | AZ | F, T, | " |
| 151 | | Erato maugeriae Gray | 1832 | abbott 176 | | | |
| 152 | | Trivia suffusa Gray | 1832 | | | | |

| Common Name | location + conditions | Date | collector |
|---|---|---|---|
| Convex Slipper Shell | Dead at Clines pt. Bridge + S. not too common | 60 | Spears - |
| Common Atlantic Slipper Shell | Living on Olivia, Phallium, Busycon on Padre ISLAND - Singly or in piles | 2-26-60 | JAW, 08 |
| | Rarely found alive back of matthews last month Mansons and at Clines Pt + Bridge + S dead. - Ransom Island | 6/ /60 | 3/,25 |
| Eastern White Slipper-shell | Common all along the coast - Found living at Port Aransas on oyster shell or Hermit crab shell | 12-6-59 | JAW, 25 |
| Fighting Conch | worn on the beaches of Padre - Freshen ones with hermits in bay and marshes. | 59 | JAW, 25 |
| Peron's Atlanta | | | |
| Sharks eye or moon shell | Taken alive along coast of Padre - Dead shells found often - | 2-2660 | JAW .50 |
| Baby's ear | Common on beaches of Padre, Mustang, St Joseph | 59 | JAW .25 |
| Southern miniature Natica - | Clines point Beach between Setty + Aver. P.A. | 5-23-61 | Spears |
| | on beaches, Padre Island [illegible] | | |
| | Pa | | |
| | [illegible] | 59 | JAW |
| Atlantic Dog Conch | 50 miles south of Bob Hall Pier in Surf. | 2-5-60 | JAW 3.00 |

| NO | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | (22) Reported in Texas Gulf — Family OVULIDAE | | | | | |
| 153 | X | Cyphoma mcgintyi Pilsbry | | abbott 184 | | F, T, | |
| 154 | / (?) | Simnia intermedia Sowerby 1848 | | | | T, | Pulley |
| 155 | X | Neosimnia uniplicata Sowerby 1848 | | abbott 182 | A2 92 | F, T, | |
| 156 | X | Cyphoma gibbosum Linne | | abbott 183 | A2 93 | | |
| | | (25) CASSIDIDAE | | | | | |
| 157 | | Oniscidia dennisoni Reeve 1842 | | abbott 192 | | | Pulley |
| 158 | X | Phalium granulatum Born 1780 | | abbott 192 | A2 98 | F, T, | Pulley |
| 159 | X | Sconsia striata Lamarck | | abbott 192 | A2 97 | | |
| | | (26) Family CYMATIIDAE | | | | | |
| 160 | X (NO) | Cymatium cynocephalum Lamarck 1822 | | abbott 196 | | F, T, | Pulley |
| 161 | X | Cymatium martinianum Orbigny (pileare) | | A2 101 | Abbott 195 | F, T, | |
| 162 | X | Cymatium poulseni Mörch 1877 | A2 100 | | | F | Taylor |
| 163 | X | Distorsio clathrata Lamarck 1822 | | abbott 196 | A2 102 | F, T | Pulley |
| 164 | / | Cymatium muricinum Roding ~~Cymatium cutinae Cubanianum d'Orbigny~~ (Nicobaricum) | Abbott 196 | | morris 194 | | |
| 165 | / | Cymatium chlorostomum Lamarck | | Abbott 196 | A2 100 | S, F, T. | |
| | | Family PIRULIDAE | | | | | |
| 166 | (NO) X | Ficus communis Roding | | Abbott 200 | | F, T, | Pulley |
| | | (27) Family TONNIDAE | | | | | |
| 167 | X | Tonna galea Linne 1758 | Abbott 194 | A2 104 | | F, T, | Pulley |
| | | ORDER ~~STENOGLOSSA~~ NEOGASTROPODA | | | | | |
| | | (28) Family Muricidae | | | | | |
| 168 | | Aspella obelisca A. Adams 1851 | | | | | Pulley |
| 169 | | Aspella paupercula C.B. Adams 1850 | | | | | Pulley |
| 170 | / | Murex cabritii Bernardi 1859 | | abbott 202 | | T, | " |
| 171 | X | Murex fulvescens Sowerby 1834 | | abbott 202 | | F, T, | |
| 172 | X | Murex pomum Gmelin 1790 | | Abbott 202 | A2 104 | F, T, | Pulley |
| | | Family ~~MAISIDAE~~ Muricidae | | | | | |
| 173 | X | Thais haemastoma floridana Conrad 1837 | | A2 107 | abbott 213 | F, T, | Pulley |
| 174 (174) | / | Thais haemastoma haysae Clench 1927 | | A2 109 | abbott 213 | F, T, | Pulley |

| Common Name | Location & Conditions | Date | Collector |
|---|---|---|---|
| Argentie's cyphoma | Taken alive on Padre beach between access 2 & 3 one specime taken dead south of Bob Hall pier | 2-18-60<br>2-26-60 | JAW |
| Single-toothed Simnia | Taken alive off of sea whip coral on St. Joseph-Mustang, Padre. | 8-16-59 | JAW |
| Flamingo Tongue | fossil in spoil bank below Ferry landing as Chapel - Mayaguez P.R | 2-18-60 | JAW 2/25 |
| Scotch Bonnet | occassional dead shells on beaches at Mustang, St Joseph, Padre - Big beautiful specimen | 2-18-60 | JAW .50 |
| Royal Bonnet | Dredged from Gulf, received from Floyd | 1 59 | shrimpers |
| Dog head triton | Puerto Rico | 3-31-61 | Chapel |
| Atlantic Hairy Triton | Puerto Rico<br>Found by Taylor near site of present ferry | 3-31-61 | Chapel |
| | Dredged by shrimpers # 3.00 | - 59 | Cones Shrimpers |
| Atlantic Distorsio | Broken pieces found on beaches on beach at Padre Island both N. & South of Bob Hall Pier | 2-26-60 | JAW 1.50 |
| Knobbed Triton | | | |
| Gold mouth Triton | Dead specimen found at Cline's Pt. with hermit. Floyd | | |
| common Paper fig shell | Dredged off Texas coast received from M. Floyd | 60 | shrimpers .50 |
| Giant Tun Shell | Found 2 between access Roads 2 & 3 on Padre Island - Perfect, dead shell, just washed in | 2-18-60 | 1.00 - 4.00 JAW |
| Cabrit's Murex | | | |
| Giant Eastern Murex | Dried, worn adult and small shell taken alive between S. Jetty & Pier at Port Aransas | 2-18-60 | JAW |
| Apple Murex | Dead shells found occasionally on Padre or at Port Arransas with hermit | 59 | 1.00 - 3.00 JAW 1.00 |
| Florida Rock Shell | on Rocks at North Jetty at Port Aransas | 8-19-59 | JAW 2.50 |
| Hay's Rock Shell | " " " " " " | 8-19-59 | JAW .50 |

| No. | | Reported in Texas Gulf | | | |
|---|---|---|---|---|---|
| ~~175~~ | | (29) FAMILY PYRENIDAE (Columbellidae) | | | |
| 175 | X | Anachis avara semiplicata Sterns 1873 | Abbott 221 | S, F, T | Pulley |
| 176 | X | Anachis obesa C.B. Adams 1845 | Abbott 228 | S, F, T | " |
| 177 | X | Mitrella lunata Say 1826 - | Abbott 223 | | Pulley |
| 178 | | Nitidella parvula Dunker 1847 | | | |
| | | (32) Family NASSARIIDAE after Bursycon | | | |
| 179 | NO / ? | Nassarius ambiguus Pulteney 1799 | Abbott 239 | F, T, | Pulley |
| 180 | X | Nassarius acuta Say 1822 | Abbott 237 | S, F, T, | Pulley |
| 181 | X | Nassarius vibex Say 1822 | Abbott 232 | S, F, T, | taylor |
| 182 | | | | | |
| 183 | | | | | |
| | | (30) Family Buccinidae | | | |
| 184 | X | Cantharus cancellaria Conrad 1846 | Abbott 234 | S, F, T, | P |
| 185 | | Cantharus orbignye Payraudeau 1826 | | | P |
| 186 | X | Cantharus tinctus Conrad 1846 | Abbott 233 NV | S, F, T, | P |
| 187 | | Nassaria columbellata Dall 1889 | | | P |
| 188 | | Nassaria grayi Dall 1889 | | | P |
| 189 | | | | | |
| | | (31) FAMILY NEPTUNEIDAE (Melongenidae) after Cantharus fluctus Nassarius | | | |
| 190 | X | Busycon ~~perversum~~ contrarium Conrad 1759 | Abbott 235-6 | S, F, T, | P |
| 191 | X | Busycon (Pyrum Dillwyn) spiratum Lamarck 1817 | Abbott 235-6 | S F, T, | P |
| 192 | X NO | Melongena corona Gmelin 1790 | Abbott 234 | T, | P |
| 193 | X NO | Melongena melongena Linne 1758 | Abbott 235 | T, | P |
| 194 | | Busycon plagosum | | | Pulley |
| | | (33) FAMILY ~~MITRIDAE~~ FASCIOLARIIDAE P. 240 | | | |
| 195 | X | Fasciolaria Hunteria (distans) Lamarck 1822 | Abbott 242 | F, T, | Pulley |
| 196 | X | Fasciolaria tulipa (branhamae) Linne 1758 | Abbott 242 | S, F, T, | " P. |
| 197 | X | Pleurophoca ~~Neapolitana~~ Fasciolaria (gigantea) Kiener 1840 | Abbott 242 | S, F, T, | P |
| 198 | | Fusinus alcinus Dall 1889 (old name) | | | P |
| 199 | | Fusinus eucosmius Dall | | | |

| Common Name – | Locations & Conditions | Date | collector | |
|---|---|---|---|---|
| Greedy Dove | Bridge #5 Port Aransas – on Submerged shell and vegetation – ALIVE. | 59 | JBW | |
| Fat Dove shell | " " " " " | 59 | JBW | |
| Lunar Dove Shell | Bridge #5 under rock & broken shell | | | |
| Variable Nassa | | | | |
| Sharp-knobbed Nassa | Bridge #5 Port Aransas | 10-8-59 | JBW | |
| Common Eastern Nassa | Bridge #5 Port Aransas | 10-8-59 | JBW | 3/25 |
| Carve Mark Cantharus | on Beach at Padre – with hermit crabs in Aransas Bay | 5-30-60 | JBW | .50 |
| Fluted Cantharus | with hermit crabs in Aransas Bay – | 59 | JBW | .25 |
| Left Handed whelk | large colony found living [redacted] Jetty in Corpus Christi Bay, La Quinta | 9-18-59 | JBW | .50-1.50 |
| Pear whelk | Found dead on Padre + Mustang on with Hermit | 59 | JBW | .50-1.00 |
| Common CROWN Conch | Found at Soto de la Marina not thin/fair | Mar. 55 | RFW | .50 |
| West Indian CROWN Conch | Found at La Pesca, Mexico | Mar 55 | RFW | .50 |
| Tulip | Brought in by Shrimper – Rattlesnake rocks – alive – Dead shells found with hermit on Padre – | 2-26-60 / 9--59 | Rice JBW | 2.00 |
| Banded Tulip | Dead shells found with hermits – Brought in by Shrimper | 6-19-59 | JBW | .50 |
| Fla Horse conch | Broken pieces on Padre – Dredged by shrimper Alive on Jetty's | 4--59 | Shrimper | 3.00 |
| Ornamented spindle | | | | |
| Turnip Spindle | | | | |

| No. | | Reported in Texas Gulf | | |
|---|---|---|---|---|
| | | (34) FAMILY OLIVIDAE | | |
| 200 | X | Oliva sayana Ravenel 1834 Abbott 245 - | F, T, | Pulley |
| 201 | | Olivella jaspidea Gmelin 1710 - Abbott 245 | - | Pulley |
| 202 | X | Olivella mutica Say 1822 - Abbott 246 | F, T, | " P |
| 203 | ? / | Olivella nivea Gmelin 1790 - Abbott 245 | | " P |
| 204 | / | Olivella floralia Duclos Abbott 247 | R, F, T, S, | P |
| 205 | / ? | Olivella minuta Link | | |
| | | after Pease Family ~~Mitridae~~ XANCIDAE P. 244 | | |
| 206 | X | Xancus angulatus Solander 1786 Abbott 244 | F, T | Pulley |
| | | Family ~~Xancidae~~ MITRIDAE | | |
| 207 | | Conomitra blakeana Dall 1889 - | | P |
| | | Family VOLUTIDAE | | |
| ? 208 | / | Scaphella junonia Shaw - Abbot 250 | T | Pulley |
| 209 | | Voluta virescens Solander 1786 - Abbot 250 | | Pulley |
| | | (35) Family CANCELLARIIDAE | | |
| 210 | | Admete microscopica Dall 1889, 1902, 1924 - Abbot 253 | | Pulley |
| 211 | / | Cancellaria reticulata Linne 1767 auct Abbot 252 Av 126 | R, T, | P |
| 212 | | Cancellaria tenera Philippi 1848 | | P |
| 213 | | | | |
| | | (36) Family Marginellidae | | |
| 214 | | Marginella abyssorum Tomlin 1916 - | | Pulley |
| 215 | X | Prunum (Marginella) apicina Menke 1828 Abbott 257 Av 128 | T, | P |
| 216 | | | | |
| 217 | | | | |
| | | (37) Family Conidae | | |
| 218 | | Conus amphiurgus Dall - 1889 | | Pulley |
| 219 | / | Conus austini Rehder and Abbott - Abbot 264 | S, | Pulley |
| 220 | X | Conus (Spurius Atlanticus clench) (Spurius Gmelin) 1911 Abbott 260-3 | T, | Pulley |
| 221 | X | Conus sozoni Bartsch Abbott 261 | | |
| | | (39) FAMILY TURRIDAE | | |

| Common Name | Location + Conditions | Date | Collector | |
|---|---|---|---|---|
| Lettered olive shell | Taken alive at N. Jetty at Port Aransas | 12- 6-59 | JAW | .25 |
| ~~Variable~~ Jasper Dwarf olive | | | | |
| Variable Dwarf olive | Found dead at Cline's point, living in quantity by Jetty Port Aransas | 10/ 3/60 | JAW | |
| West Indian Dwarf olives | | | | |
| Common tree olive | Cline's Pt. and in beach drift at N. Aransas - | | | |
| | Normal Neon, 1958 Cline's PT | | | |
| Lamp shell | ~~Lge~~ Largest Shell in Gulf - Brought in by Shrimpers | 59 | Shrimpers | 4.00 |
| The Junonia | found by Floyd on St. Joseph. Dredged off Texas Coast. | | | 3.00 ea 5.00 |
| Common Nutmeg | Dead at St. Joseph Head at Mustang by Floyd - Rarely found in worn condition | | | |
| Common atlantic marginella | Ferry landing in drift (fossil) | 3- -60 | JAW | |
| | old wreck at Rockport | | | |
| Austin's cone | | | | |
| Alphabet Cone | Brought from Gulf by Shrimpers | 59 | Shrimpers | 1.00 |
| Sazon's Cone | rare Dredged by Shrimpers. Deepwater gulf | 59 | Shrimpers | |

| NO. | | Reported in Texas Gulf | | | |
|---|---|---|---|---|---|
| 222 | | Clathrodrillia albinodata Reeve 1845 - | Morris 220 | | P |
| 223 | | Daphnella limacina Dall 1881 - | Morris 228 | | P |
| 224 | | Leucosyrinx sigsbeei Dall 1881 | Morris 219 | | P |
| 225 | / | Mangelia cerina Kurtz and Stimpson 1851 | Morris 222 | T, | P |
| 226 | / | Mangelia cerinella Dall 1889. | | R | P |
| 227 | / | Mangelia plicosa C.B. Adams | | R | P |
| 228 | ? | Rubellatoma rubella Kurtz and Stimpson | | F | P |
| 229 | | Mangelia plicosa C.B. Adams 1840 | | F | P |
| 230 | / | Rubellatoma dolmedes Bartsch and Rehder Mangelia quadrata Reeve 1845 | | S-R | P |
| 231 | | Pleurotomella agassize mexicana Dall | Morris 221 | | P |
| 232 | | Pleurotomella extensa Dall 1881 | Morris 221 | | P |
| | | (39) Sub family TURRIDAE (267) | | | I |
| 233 | X | Polystira albida Perry | Abbott 264 | S F, T, | P |
| 234 | / | Sub Family CLAVINAE Cassispira tampaensis Bartsch + Rhoda | Swainson A 270 | R | |
| | | (38) FAMILY TEREBRIDAE p. 265 | | | |
| 235 | X | Terebra salleana Deshayes | Abbott 267 Az 133 | S, FT | P |
| 236 | / | Terebra concava Say 1827 - | Abbott 266 | S, | P |
| 237 | X | Terebra dislocata Say 1822 | Abbott 265 Az 132 | S F, T | P |
| 238 | X | Terebra protexta Conrad 1845 | Abbott 265-6 Az 133 | S F, T | P |
| 239 | X | Terebra taurina (flammea) Solander | Abbott 265 Az 132 | S F, T, | P |
| ? 240 | / | Terebra cinerea Salleana Born | Abbott 266 | | P |
| | | Conus | | | |
| | | Subclass OPISTHOBRANCHES | | | |
| | | (40) ORDER TECTIBRANCHIA ~~Tectibranchia~~ | | | |
| | | put after flammea FAMILY ACTAEONIDAE (275) | | | |
| 241 | \ | Actaeon punctostriatus C.B. Adams 1840 | Abbott 275 | S, | P |
| 242 | | Actaeon incisus Dall 1881 | | | |
| | | (41) Family Bullidae (277) | | | |
| 243 | X | Bulla occidentalis A. Adams 1850 | Abbott 277 | S, T | P |
| 244 | | Bulla solida gmelin 1790 | | | |
| 245 | X | Bulla striata Bruguiere 1792 | Abbott 277 | S, T | P |
| 246 | | | | | |

| Common Name | Location & Conditions | Date | Collector | |
|---|---|---|---|---|
| | Cline's point | | | |
| Reddish mangelia | Floyd. | | | |
| | Mustang Is. Brock 1959. Ann Speers. | | | |
| White giant turret | Brought from gulf by shrimpers | 59 | Shrimpers | |
| Salle's auger<br>Gray Atlantic Auger | Found in surf on Padre in the warm months<br>Rare at Cline's pt from deep water | 8-20-59 | JAW | |
| common Atlantic Auger | Found in sea whip on Padre dead and in spoil banks. Spoil bank opposite access #3 | 59 | JAW | 3/25 |
| Five ribbed Auger | Alive near Jetty in surf - Port Aransas | 10/1/60 | JAW | |
| Flame auger | Dredges<br>Pieces found on Padre. | 2-26 60 | | |
| Grey atlantic auger | Hildebrand - Pt. Bolivar (Flat east) July 1953 | | | |
| Adam's baby bubble | | | | |
| Common West Indian Bubble shell | dead. Alive at Ransom in mud at roots - Drift at Cline's Pt. Port Aransas. | 6-60<br>59 | JAW | .25 |
| Striate Bubble | probably fossil spoil banks & bays | 60 | JAW | |

| No. | | Reported in Texas | | | |
|---|---|---|---|---|---|
| ~~247~~ | | (42) FAMILY ~~ATYIDAE~~ (279) Bubble | | | |
| 247 | X | Haminoea antillarum d'Orbigny 1841 | Abbott 279 | S, | P |
| 248 | ~~X~~ / | Haminoea elegans Gray 1825 | abbot 279 | R | T P |
| 249 | X | Haminoea succinea Conrad 1846 | abbott 279 | S, | P |
| 250 | | (44) Family Acteocinidae (Retusa) ~~Family Scaphandridae~~ (281) | | | |
| 251 | / | Cylichna bidentata d'Orbigny 1841 | abbot 282 | R S | P |
| 252 | / | ~~Scaphander~~ bathymophila Ball 1881 | abbott 282 | | P |
| | | (46) Family Aplysiidae | | | |
| 253 | X | Aplysia floridensis Pilsbry 1895 | abbott 285 | T | P |
| 254 | | add No. 5 get names off list. | | | |
| | | Family ~~Scaphandridae~~ | | | |
| ~~255~~ | ~~/~~ | ~~Cyl. (Acteocina) bidentata d'Orbigny 1841~~ | ~~Abbott 282~~ | | |
| 256 | | ~~Scaphanders bathymophila Ball 1881~~ | | | |
| | | (43) FAMILY ~~RETUSIDAE~~ (281) | | | |
| 255 | X | (Retusa) (Acteocina) candiculata Say 1822 | abbott 280 | R, S | T, P |
| 256 | / | Retusa ~~browniana Dall~~ 1825 d'Orbigny | Abbott 280 | R | P |
| 257 | / | | | R, | |
| Repeat | | ~~Add here~~ → ~~Family~~ Pyramidellidae | | | |
| | | ~~Retusa floridensis Pilsbry 1895~~ | ~~Abbott 285~~ | ~~F,~~ | ~~P~~ |
| | | ORDER PTEROPODA. | | | |
| | | (47) FAMILY CAVOLINIDAE (295) | | | |
| 259 | / | (3) Clio pyramidata Linne 1767 | Abbot 295 | S, | T, P |
| 260 | / | (1) Creseis acicula Rang 1828 | abbott 294 | S, | T, P |
| 261 | / | (2) Creseis virgula Rang 1828 | Abbot 244 | S | T, P |
| 262 | / | 4 Cuvierina columnella Rang 1829 | abbot 298 | S | T, P |
| ~~Dele~~ 263 | / | 5 Styliola subula Quoy and Gaimard 1827 | abbott 294 | T, | P |
| 264 | | | | | |
| | / | Reclusia rolandiana Petit (H). | | | |

| Common Name | Locations & Conditions | Date | Collector |
|---|---|---|---|
| Bubble | Cline's pt - Port Aransas - small greenish yellow | 59 | Spears 4/25 |
| Y3 inch | alive, late in evening or cloudy on grass at Ransom Is | 6- -60 | JAW |
| | bridge #5, ferry landing, | | |
| Orbigny's Barrel-bubble | Tiny bubble - Open beach - | | |
| Sooty Sea-hare | | | |
| A. oheza | | | |
| A dactylomela, Rang - spotted sea hare | | | |
| A. protea | | | |
| A. willcoxi, Heilprin - Willcox's sea hare | | | |
| Channeled Barrel-bubble | Cline's pt - Pt. around - Ingleside, in drift - | 5- -61 | JAW |
| | cline's point | | |
| Sooty Sea-hare | | | |
| Pyramid Clio | | | |
| Straight Needle - pteropod | | | |
| Curved Weedle - pteropod | | | |
| Cigar - pteropod | | | |
| Keeled Clio | | | |

| NO. | | Reported in Texas Gulf | | |
|---|---|---|---|---|
| 265 | | ORDER ~~PTEROPODA~~ NUDIBRANCHIA ~~ACOELA~~ | | |
| | | (48) FAMILY ~~CAVOLINIDAE~~ SCYLLAEIDAE (308) | | |
| 265 | X | Scyllaea pelagica Linne 1758 | abbott 308 | S, T, P, |
| 266 | | | | |
| | | (49) Family Glaucidae (309) | | |
| 267 | X | Glaucus atlanticus Forster 1777 | Abbott 309 | S, T, P, |
| 268 | | | | |
| | | Subclass Pulmonata | | |
| | | Order Basommatophora | | |
| | | (50) Family ELLOBIIDAE | | |
| 269 | X | Melampus coffeus Linne 1758 (bidentatus) | morris 228 A2 153 | S, F, T, P |
| 270 | | Melampus lineatus Say 1822 | | P |
| 271 | | Melampus flavus Gmelin 1792 | | P |
| 272 | X | Pedipes mirabilis. | A2 152 | S, F, Taylor |
| 273 | | Sayella crosseana Dall 1885 | | P |
| 274 | | Sayella hemphilli Dall 1885 | | P |
| 275 | / | Sayella livida Dall Rehder 1934 | | T, P, |
| 276 | | | | |
| | | (51) Family SIPHONARIIDAE (310) | | |
| 277 | X | Siphonaria lineolata (pectinata) d'Orbigny 1842 | Abbott 310 A2 154 | F, T, P |
| | | CLASS SCAPHOPODA | | |
| | | (54) FAMILY DENTALIIDAE (328) | | |
| 278 | X | Dentalium texasianum Philippi 1848 | abbott 329 | F, T, P |
| 279 | X | Dentalium eboreum Conrad | Abbott 331 | F, |
| 280 | \ | Dentalium callipeplum Dall. | Pack pod col. | |
| 281 | | | | |
| | | (53) Family SIPHONODENTALIIDAE (327) | | |
| 282 | | Cadulus watsoni Dall 1881 | | P |
| 283 | | Cadulus poculum Dall 1889 | | P |
| 284 | \ | Cadulus carolinensis | Abbott 327 | F, |
| 285 | | | Bush | |

| Common Name | Location and Conditions | Date | Collector |
|---|---|---|---|
| Sargassum Nudibranch | Has no shell - hard to keep alive - | 5/23/61 | JAW |
| Blue Glaucus | Found when Janthina and Portugese men of war - No shell | 4-17-60 | JAW |
| Coffee bean | Beach at Clines Pt. -- Alive on grass near Jetty Port Aransas<br>Beach near Naval Air Station on C.C. side - | 12- -59 | JAW 9/25 |
| | On rocks at beginning of jetty by Marine Inst. Port A. | 10-8-59 | JAW |
| Striped false limpet | on jetty at Port Aransas, rocks at Clines pt | 8-18-59 | JAW 13 |
| Texas Tusk shell | Drift on open beach<br>In drift at Clines Pt. Port Aransas | 4-21-60 | JAW |
| Ivory Tusk | Mustang Island in drift - | 4-21-60 | JAW |
| Carolina Cadulus | | | |

| NO. | | Reported in Gulf waters | | |
|---|---|---|---|---|
| | | CLASS CEPHALOPODA | | |
| | | ORDER DECAPODA | | |
| | | FAMILY SPIRULIDAE (478) | | |
| 286 | X | Spirula spirula Linne 1758 Abbott 478. Ar | S, F, T | P |
| | | Family Loliginidae | | |
| 287 | | Loligo brevipinna leSueur 1824 Abbott 481-482 | | P |
| 288 | | Loligo pealeii leSueur 1821 abbot 481-482 | | P |
| | | order Octopoda | | |
| | | Family Octopodidae | | |
| 289 | | Octopus rugosus Bosc 1792 Abbott 486 | | P |
| 290 | | Octopus vulgaris Lamarck 1798 Abbott 486 | | P |
| | | Class AMPHINEURA | | |
| | | ORDER POLYPLACOPHORA | | |
| | | (52) FAMILY ISCHNOCHITONIDAE (319) | | |
| 291 | | Ischnochiton purpurascens C.B. Adams - 1845 abbott 320 | | |
| 292 | X | Ischnochiton papillosus C.B. Adams 1845 " | F, S, T, | P |
| 293 | | | | |
| 2 | | | | |
| | | Family chitonidae | | |
| 294 | | Chiton marmoratus Gmelin 1792 Abbott 324-5 | | P |
| 295 | | chiton tuberculatus Linne 1758 abbott 324-5 | | P |
| 296 | | | | |
| | | (3) Family Phasianellidae. | | |
| 297 | X | Tricolia affinis C.B. Adams abbott 126 | S, F T. | |
| | | ↑ before Neritidae | | |
| | | | | |
| | | | | |
| | | Carolina sp - | R. | |

| Common Name | Location and Conditions | Date | collector |
|---|---|---|---|
| squid - | common on Padre, Mustang, St. Joseph but completely absent at other times. after wind | 6-27-60 | JAC, 25 |
| Mesh pitted chiton | on broken shell and rock at Bridge # 5 Port Aransas - | 10-8-59 | JAC |
| Checkered pheasant | with tiny hermits on broken shell at Bridge #5 | 10-8-59 | JAC |

| NO. | | REPORTED IN TEXAS | | |
|---|---|---|---|---|
| | | Class PELECYPODA A. 334 | | |
| | | ORDER ~~TAXODONTA~~ PROTOBRANCHIA | | |
| | | FAMILY NUCULIDAE | | |
| 300 | | Nucula cymella Dall 1886 - | | |
| | | (1) Family NUCULANIDAE | | |
| 301 | X | Nuculana acuta Conrad 1831 Abbott 338 | T | P |
| 302 | / | Nuculana concentrica Say 1824 A. 338 | S | P |
| 303 | | Nuculana pusio Philippi 1844 | | P |
| 304 | | Nuculana slidula E.A. Smith 1886 | | P |
| 305 | | Yoldia solenoides Dall 1881 A. 340 | | P |
| | | ORDER FILIBRANCHIATA Suborder TAXODONTA | | |
| | | (2) FAMILY ARCIDAE | | |
| 306 | X | Anadara transversa Say 1824 Abbott 345 | T | P |
| 307 | X | Anadara ovalis Bruguiere 1792 abbott 345 (Campechiensis) | T, | P |
| 308 | / | Anadara chemnitzi Philippi 1851 abbott 346 | T, | P |
| 309 | X | Anadara Brasiliana Lamarck (incongrua Say) | T, | P |
| 310 | X | Arca zebra Swainson 1844 (arca occidentalis | T, | P |
| 311 | X | Arca umbonata Lamarck 1819 | T | P |
| 312 | X | Barbatia domingensis Lamarck (arca reticulata Gmelin) | T | P |
| 313 | X | Barbatia tenera C.B. Adams | T | P |
| 314 | X | Anadara lienosa floridana Conrad (Arca secticostata Reeve 1844) | T | P |
| 315 | X | Noetia ponderosa Say 1822 | T, | P |
| 316 | / | Anadara brasiliana Lamarck | | |
| 317 | / | Barbatia candida Helbling | T- | |
| 318 | | | | |
| | | SUBORDER ANISOMYARIA A 349 | | |
| 319 | | FAMILY MYTILIDAE | | |
| 319 | / | (3) (Lioberus) Botula castanea Say 1822 Abbott 356 pl 133 | T | T |
| 320 | X | Brachidontes exustus Linne 1758 abbott 351-2 | T | P |
| 321 | X | Brachidontes recurvus Rafinesque 1820 Abbott 351-2 | T | P |
| 322 | X | Lithophaga bisculata d'Orbigny 1845 | T | P |

| COMMON NAME | LOCATION & CONDITIONS | DATE | VALUE | COLLECTOR |
|---|---|---|---|---|
| Pointed Nut Clam | Ingleside at | | | |
| Concentric Nut Clam | | | | |
| | Mudg. I | | | |
| Tranverse Ark | Live specimen found in drift below Bob Hall Pier, Padre - Dead pieces common on beaches, small | 2-26-60 | .35 | JAW |
| Blood ark | many live specimen in drift below Bob Hall Pier - Dead shell common - | 2-26-60 | .35 | JAW |
| Incongrous ark | most common shell - live shells frequently found after good SE winds - | 2-18-60 | .35 | JAW |
| Turkey wing | Ruth Bray Purchased, rare in this area | | .50 | |
| Mossy ark, | Live specimen found between access Road # 2 and #3 - Dead shells common spasmodically - | 2-18-60 | .50 | JAW |
| White miniature ark | Port Isabel | | .10 | Jim Spears |
| Doc Bx'le's Ark | Jetties at Port Mansfield | 1/6/62 | | |
| Cut-ribbed Ark | Dredged in Gulf - Dead near bridge # 5 | | .50 | Shrimper |
| Ponderous ark | alive on Mustang I St Joe. | 9/ /61 | .50 | JAW |
| | ... | | | |
| Say's Chestnut Mussel | | | | |
| Scorched mussel | Rock of North Jetty Port Aransas channel | 8-13-59 | 3/25 | AW .13 |
| Hooked mussel | Living on oysters at Indian Pt. N. of Corpus Christ | 12- -59 | .25 | AW |
| Mahogany date mussel | out of rocks - rock borers - rock found in Padre | 10 | .75 | Speard |

| No. | | Reported in Texas $A_2O_-$ | | | | |
|---|---|---|---|---|---|---|
| 323 | X | Lithophaga nigra d'Orbigny 1845 | Abbott 356 | | T, F, S, P | Pulka |
| 324 | X | Modiolus demissus grandissimus Sowerby 1914 | about 356 | | T, P. | |
| 325 | | Modiolus opifex Say 1825 | | | T P. | |
| 326 ? | / | Brachidontes citrinus Rodinga | same as Amygdalum | A | T P. | |
| 327 | / | Musculus (Circumphaseus) lateralis Say | | | T P | |
| 328 | X | Modiolus (tulipus Linne) 1758 Americanus Leach | Abbott 351 | | | |
| 329 | ? / | Botula fusca Gmelin (cardaneri) | A2 163 | | T | |
| 330 | X | Amygdalum papyria Conrad | Abbott 353 | | S | |
| 331 | | | | | | |
| | | (4) Superfamily PTERIACEA | | | | |
| | | Family PTERIIDAE ISOGNOMONIDAE | | | | |
| | | (Isognomon) | | | | |
| 332 ? | X | Pedalion alatus Gmelin | A 358 | A2 165 | | P |
| 333 | X | Pinctada radiata Leach 1814. | A. 359 | A2 166 | T, | P |
| 334 ? | X | (Isognomon radiatus Anton 1839 Pedalion (Listeri) Hanley 1846) | Abbott 359 | A2 165 | Family PTERIIDAE (5) | P |
| 325 | X | Pteria colymbus Bolton 1798 | Abbott 359 | A2 165 | T, | P |
| 326 | | | | | | |
| | | (6) Family Pinnidae | | | | |
| 327 | / | Atrina | | | | |
| 328 | X | Atrina seminuda Lamarck | Abbott 360 | A2 167 | T | P |
| 329 | X | Atrina serrata Sowerby 1825 | A. 36- | A2 167 | T | P |
| | | (17) FAMILY DIPLODONTIDAE A. 383 | | | | |
| 330 | / | (Diplodonta) TARAS punctata Say 1822 | Abbott 383 | A2 175 | T | P |
| 331 | / | Diplodonta semiaspera Philippi | Abbott 383 | A2 175 | S, T | |
| 332 | | | | | | |
| | | (18) Family LUCINIDAE | | A. 385 | | |
| 333 | / | Codakia orbicularis Linne 1758 | Abbott 390 | A2 178 | S, T | P |
| 334 | X | (Anodontia alba) Ink Lorinus chrysostoma Philippi 1847 | Abbott 389 | A2 177 | S T | P |
| 335 | X | (Anodontia philippiana Reeve) Lorinus Schrammi Crosse 1876 | Abbott 389 | | T | P |
| 336 | / | Lucina amiantus Dall 1901 | about 385 | | S T | P |
| 337 ? | / | Lucina crenella Dall 1901 | | | T | P |
| 338 | X | Lucina floridana Conrad 1853 | about 387 | | T | P |

| Common Name | Location & Conditions | Value | Date | Collector |
|---|---|---|---|---|
| Black date mussel | In rock found on beach | | | Spears - |
| Atlantic Ribbed Mussel | in roots washed on Mustang Is - After storm | | Sept '61 | Cones |
| yellow mussels | | | | |
| Tiny Tulip mussel | Halves and broken pieces found on Padre Mustang, St Joseph - uncommon | 25 | 59 | JAW |
| **Paper mussel** | **living in mud at Ransom Island** | | **6 60** | **JAW** |
| Flat tree oyster | Dead at Cline's point | .75 | 60 | JAW |
| ATLANTIC PEARL OYSTER | Dead on Open beach in small wood wrecks | | 5-30-60 | JAW |
| Listers Tree oyster | Cline's pt. Alive on dolly at Marine Inst, | | 6- -60 | JAW |
| Atlantic Wing Oyster | Found 7 or 8 living - each in a ball of sea weed - | 1,00 | 2- -60<br>2-18-60 | Spears<br>JAW |
| | Living at Bahia Azul, Ingleside 1-28-61 - (Cones) | | | |
| Pen Shell | Found dead pair in bay near bridge #5. | 1.00 | 8-18-59 | JAW |
| Saintook pen shell | occassional common on all Gulf beaches | 1,00 | 2-18-60 | JAW |
| Common Atlantic Diplodon | round | | | |
| Pimpled diplodon | | | | |
| Tiger Lucina | fossil only | | | |
| Buttercup Lucina | in drift in bays, Spoil banks - spoil by ferry | 1,00 | / 60 | JAW |
| Chalky buttercup Lovely miniature Lucina | (fossils) in drift in bays and on beaches | | 60 | JAW |
| Florida Lucina | Bahia Azul - Spoil bank opposite access #2 | | -60 | JAW |

| NO | | Reported in Texas Waters | | | | |
|---|---|---|---|---|---|---|
| 339 | X | Phacoides pectinatus Gmelin (Lucina jamaicaensis Lamarck) 1801 | Abbott 388 | S. | T | P |
| 340 | | Myrtaea compressa Dall 1881 | morris 59 | | | P |
| 341 | / | Lucina multilineata Tourney + Holmes | abbott 386 | S, | | |
| 342 | / | Lucina sombrerensis Dall | Abbott 386 | S, T. | | |
| 343 | | superfamily ~~Leptonacea~~ - family Leptonidae | | | | |
| 344 | | Mysella planulata Stimpson | | | | |
| | | Family Leptonidae | | | | |
| 345 | | Rochefortia planulata Stimpson 1857 | abbot 395 | | | |
| 346 | | | | | | |
| | | (19) Family Chamidae | A 391 | | | |
| 347 | X | Chama macerophylla Gmelin | Abbott 392 | A2 179 | T | |
| 348 | / | Echinochama arcinella Linne 1776 | Abbott 394 | A2 180 | | |
| 349 | X | Echinochama cornuta Conrad | Abbott 384 | S, F, T, | | |
| 350 | | Chama congregata Conrad | | | | |
| | | (20 cont) Family CARDIIDAE | | | | |
| 351 | X | Dinocardium robustum Solander 1786 | abbot 401 | S, F, T | | P |
| | | ~~20 SUBFAMILY LAEVICARDIINAE~~ | ~~abbott~~ | ~~A2~~ | | |
| 352 | X | Laevicardium laevigatum Linne 1758 | 399 | 184 | | |
| 353 | X | Laevicardium mortoni Conrad 1830 | Abbott 400 | S, F T | | P |
| 354 | | | | | | |
| 355 | | | | | | |
| | | (8) Family PECTINIDAE | | | | |
| 356 | / | Aequipecten Pecten MUSCOSUS Wood 1828 | morris 24 | Abbott 367 | T | P |
| 357 | X | Aequipecten Pecten gibbus Linne 1758 | Abbott 368 | | T | P |
| 358 | X | (Aequipecten irradians amplicostatus) Pecten gibbus amplicostatus Dall 1898 + 1902 | abbott 368 | S, F | T | P |
| 359 | / | (aequipecten irradians concentricus) Pecten gibbus concentricus Say 1822 | abbott 368 | | T | P |
| 360 | X | Lyropecten Pecten NODOSUS Linne 1758 - Morris - 24-26 | A 366 | A2 189 | | |
| 361 | X | Pecten laurenti Gmelin | Abbott 362 | | | |
| 362 | | Chlamys benedicti Verrill + Bush - (papyraceus Gabb - Redfish Lab | | | | |
| 363 | \ | Aequipecten glyptus Verrill - | Abbott 366 | | | |
| 364 | | | | | | |

| Common Name | Location and Conditions | No. | Date | Collector |
|---|---|---|---|---|
| | Bahia Azul 1-28-61 | | | |
| Thick Lucina | Dredged in bays - fresh dead pairs at Ransom Island | | 6/11/60 | JHW |
| many lined Lucina | small, in bay drift | | | |
| Leafy jewel box | Dredged in gulf by shrimpers | | 59 | shrimpers |
| True spiny jewel box | | | | |
| Florida Spiny Jewel box | Dredged from Gulf - occasional pieces on beach Flo | .50 | 59 | shrimpers |
| Common Atlantic Cockle | On all Texas beaches - live specimens occassionaly found - mostly winter - | 1.00 | 2-18-60 | JHW |
| Common Egg Cockle | dead shells found occasionally from Matagorda Pt. to Pt. Isabel. seasonal | .25 | 59 | JHW |
| Morton's Egg Cockle | Bahia Azul Living in aransas Bay and Laguna at Pt. Aransas Clines Pt. and oil plant opposite access # 2 | .25 | 59 | JHW |
| Sponge scallop | | | | |
| Rough scallop | | 1.00 | | |
| Calico scallop | | .25 | | |
| Atlantic Bay Scallops | Dead shells on all Texas beaches - fresh dead (Living at Bahia Azul 1-28-61) specimen found 2 mi. S. of Ferry landing at N. Aransas | .50 | 2-18-60 | JHW |
| " | Fragments occassionally | .50 | | |
| Lions paw | Fragments occassionally found at Port Isabel - Specimen from beach at Boca de la Marina Mexico | 4.00 | | RMT Clench |
| Sun + Moon shell | Dredged by Shrimpers | 1.00 | 59 | shrimpers |

| No. | | Reported in Texas Waters | | | | | |
|---|---|---|---|---|---|---|---|
| | | (7) Family ~~Spondylidae~~ (PLICATULIDAE) | | | | | |
| 365 | X | Plicatula gibbosa Lamarck 1801 | Abbott 361 | A2 167 | | T | P |
| 366 | | Plicatula spondyloidea Meuschen 1781 | | | | | P |
| | | (9) FAMILY SPONDYLIDAE Herrmann | | | | | |
| 367 | / | Spondylus americanus ~~Hermann 1845~~ | | 22 | A 369 | T | P |
| 368 | | Spondylus gussoni Da Costa 1829 | | | | | P |
| 369 | | Family Limidae | | | | | |
| 370 | / | Lima pellucida C.B. Adams | | | | T | |
| | | (10) Family Anomiidae | | | | | |
| 371 | X | Anomia simplex d'Orbigny 1845 | abbott 372 | | | T | P |
| 372 | | | | | | | |
| | | (11) Family OSTREIDAE | | | | | |
| 372 | | Ostrea cristata Born 1780 | | | | | P |
| 373 | / | Ostrea equestris Say | Abbott 373 | A2 1721 | Rio | | P |
| 374 | XD | Ostrea frons Linne 1758 | Abbott 373 | A2 173 | | T | P |
| 375 | X Crass | Crassostrea virginica Gmelin 1792 | Abbott 375 | | | T | P |
| 376 | / | Crassostrea rhizophorae Guilding | A 375 | A2 173 | R. | | |
| 377 | | | | | | | |
| | | (12) ORDER EULAMELLIBRANCHIATA SUBORDER HETERODONTA FAMILY GOULDIIDAE | | | | | A 375 |
| 378 | | Crassinella mactracea Linsley 1845 | Abbott 377 | northern | | S T | P |
| 379 | / | Crassinella lunulata Conrad | southern | | | | Texas |
| | | (13) Family CARDITIDAE | | | | | |
| 380 | X | Cardita floridana Conrad 1838 | abbott 378 | | | T | P |
| 381 | ? | Carditamera arata Conrad | | | | | |
| | | (14) Family CORBICULIDAE | | | | | A 381 |
| 382 | / | Polymesoda carolinana Bose 1830 | Abbott 381 | | | S | P |
| 383 | X | Pseudocyrena floridana Conrad 1846 | abbott 381 | | | T | T |
| P 384 | X | Trachycardium egmontianum Shuttleworth 1856 | abbott 397 | | | T | P |
| 385 | X | Trachycardium muricatum Linne 1758 | Abbott 394 | A2 182 | | T | P |
| 386 | | (20) Superfamily Cardiacea | | | | | |
| 387 | | Family Cardiidae Subfamily TRACHYCARDIINAE | | | | | A 397 |

| Common Name | Location & Conditions | Date | Value | Collector |
|---|---|---|---|---|
| Kittens Paw | Ruth Bray found pair - I found ½ Ferry landing at Port Aransas probably fossil. | 3-24-60 | 25 | JAW |
| | ~~Pair to 25¢~~ 7 00 to 25¢ ~~Pair 50~~ | | | |
| Amithian Lima | Padre Island - | | | |
| Single shell | Living on oyster shell at Bridge # 5 occassional dead shells on all beaches larger at Freeport. | | 59 25 | JAW |
| Crested oyster | Rockport basin 58' | | | |
| Coon oyster | | | 50 | |
| Eastern oyster | Living in all Texas bays - large no. in bay by causeway to Portland. Rockport yatch basin alive - 5c | | 59 25 | JAW - |
| Lindsley's Crassinella | Fine | | | |
| Broad-ribbed Cardita | Dead on beaches at Padre, St. Joseph an in the bays - Many pairs in spoil banks opposite access # 2 | | 59 25 | JAW |
| Carolina Marsh Clam | Uncommon on beach, more common at Galveston | | | |
| Florida Marsh Clam | at Rennon - dead pairs | 8/ /61 | | JAW |
| Prickly cockle | Florida. purchased at Shell Bar Not in Texas H₂O | | 59 35 | |
| Yellow cockle | any above Indian side 2/26/61 - alive at Driftwood not common - found in drift near Little Shell | 1/9 /62 | 1.50 | JAW |

| NO. | | REPORTED IN TEXAS WATERS | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | (21) Superfamily VENERIDAE | | | | | | |
| 388 | ✓ X | Anomalocardia cuneimeris Conrad 1846 | A. 409 | A2 | | S | T | F P |
| 389 | | Antigona Callimorpha Dall 1902 | | | | | | P |
| 390 | ✓ X | Chione cancellata Linne 1767 | Abbott 407 | A2 185 | | S | T | P |
| 391 | ✓ X | Chione intapurpusea Conrad 1849 | abbott 407 | A2 186 | | S | T | P |
| 392 | X | Chione elenchi Pulley 1952 | | | | S | T | P |
| 393 | ✓ X | Chione latilirata Conrad 1891 | abbott 409 | A2 186 | | S | T | P |
| 394 | ✓ X | Cyclinella tenuis Recluz 1852 – | | A2 190 | | S | T | P |
| 395 | ✓ X | Dosinia discus Reeve 1850 | Abbott 417 | | | S | T | P |
| 396 | ✓ X | Dosinia elegans Conrad 1843 | A. 417 | | | S | | |
| 397 | ✓ X | Macrocallista nimbosa Solander 1786 – | | | Abbott 416. | | T | P |
| ?, ✓398 | ✓ ? | Callocardia (Pitar-) texasiana Dall 1892 | | | (Callocardia texasiana) | | T | P |
| 399 | ✓ X | Pitar cordata Schwengel 1951 | Habatt 415 | | | | T. | P |
| 400 | ✓ X | mercenaria Venus Campechiensis texana Dall 1902 | | | A- 406 | | T | P |
| 401 | | Mercenaria mercenaria campechiensis | | | | | T | P |
| 402 | X | macrocallista maculata Linné | A2 189 | A- 416 | | | | |
| 403 | ✓ \ | Chione grus Holmes | A 408 | | | | T, | |
| 404 | | | | | | | | |
| | | (15) Family TRAPEZIIDAE ~~PATCORIDAE~~ | | | | A 382 | | |
| 405 | ✓ | Coralliophaga coralliophaga Gmelin 1792 | abbott 382 | | | | T | P |
| 406 | | Rupellaria lapicida Gmelin 1792 | | | | | | P |
| 407 | / | Rupellaria typicum (typical) Jonas 1844 | Abbott 420 | A2 191 | | | T | P |
| 408 | X | Petricola pholadiformis Lamarck 1818 | | | abbot 420 | | T | P |
| 409 | | | | | | | | |
| 410 | | (22) Family Petricolidae Sub family Petricolinae | | | | | | |
| | | (28) Superfamily Mactracea Family MACTRIDAE | | | | | | |
| 411 | X | (Labiosa plicatella Lamarck) Anatina canaliculata Say 1822 | abbott 449 | | | | T | P |
| 412 | X | (Labiosa lineata Say) Anatina lineata Say 1822 | abbott 449 | A2 204 | | | T | P |
| 413 | X | Mactra fragilis Gmelin 1792 | abbott 445 | A2 204 | | | T | P |
| 414 | X | Mulinia lateralis Say 1822 | abbott 449 | | | | T | P |

| COMMON NAME | LOCATION & DATA | DATE | | COLLECTOR |
|---|---|---|---|---|
| | Renwar Basin | 6- | 60 .25 | JAW |
| Cross barred venus | Living in Aransas bay and laguna at Port Isabel Bahia Azul. 1-28-61 found in drift near bridge #5 and Ferry landing | 8-18-59 | .25 | JAW |
| Waxy wrinkled venus | more at Port Isabel — Mustang and Padre | 5- | 60 | JAW |
| Imperial venus | from shrimpers in Port Aransas. Bay by oil tanks at Ingleside. | 10 | 59 | shrimper |
| | | 4- | -61 | coned |
| Disc shell | Common on Padre & St Joseph, Mustang — occassionally washed in Alive in large amounts | 2-18-60 | .50 | JAW |
| Elegant Dosinia | Dead shells uncommon on Padre - specimen brought in by Shrimpers | | 59 .50 | JAW |
| Sunray venus. | Dead on beach of bay by oil Co. plant opposite access road #2 - Probably fossil | | 60 1.00 | JAW |
| Texas venus. | on beach at Freeport, dead. less common at Joseph | 8 | 58 | JAW |
| Schwengels venus | Dredged in deep Gulf by shrimpers Floyd Bahia Azul 1-28-61 | | 59 | shrimper |
| Quahog | Washed in alive on Padre - living in C.C. bay - infantes | 59, | 60 .50 | JAW |
| Eastern quahog | [illegible] | | 60 .50 | JAW |
| calico clam | Dredge in Gulf Floyd | | 59 .75 | shrimpers |
| Coral boring clam | | | | |
| Atlantic rupellaria | On drift fresh dead W. of H.C. pier | 6-15-60 | .50 | |
| False angel wing | South - At Ferry landing in Port Aransas, fresh dead. | 3-24-60 | .50 | JAW |
| Channeled Dock Clams | 3 specimen found alive on Mustang Is. Corpus jetty — Halves & broken pieces found on all beaches around | 2-18-60 | | JAW |
| Smooth Dock Clam | uncommon - pieces found on all Gulf beaches | 2-18-60 | | JAW |
| Fragile Atlantic Macton | Beach 2 miles Living at Bahia Azul 1-28-61 Bay below ferry at Port Aransas | 5-30-60 | .50 | J. A. W. |
| Dwarf Surf Clam | very rare, deep water - Renwar docks - Bay side Padre | 6- | -60 .25 | |

| NO | | Reported in Texas waters | | | | | |
|---|---|---|---|---|---|---|---|
| 415 | X | Rangia cuneata Gray 1831 | abbott 450 | | | T | P |
| 416 | X | Rangia flexuosa Conrad 1839 | abbot 450 | | | T | P |
| 417 | X | Sgisola solidissima similis Say 1822 (raveneli | abbott 446 | | | T | P |
| 418 | | | | | | | |
| 419 | | | | | | | |
| 420 | | | | | | | |
| | | (25) Family DONACIDAE | P- 437 | | | | |
| 421 | | Donax roemeri Philippi 1849 | Abbott 437 | same | | | P |
| 422 | / | Donax texassiana Philippi 1847 | Abbott 437 | | | T | P |
| 423 | / | Donax tumidus Philippi 1849 | abbott 437 | A2 201 | | T | P |
| 424 | X | Donax variabilis Say 1822 | Abbot 437 | | | T | P |
| 425 | / | Iphigenia brasiliana Lamarck 1818 | abbott 439 | A2 202 | | | P |
| 426 | | | | | | | |
| 427 | | | | | | | |
| | | (26) Family SANGUINOLARIIDAE | | | | | |
| 428 | X | Sanguinolaria cruenta ~~sanguinolenta~~ Solander ~~Gmelin 1792~~ | Abbot 439 | A2 202 | S | | P |
| 429 | X | Tagelus divisus Spengler 1794 | Abbott 440 | A2 202 | S | T | P |
| 430 | X | Tagelus (plebeius) gibbus Spengler 1794 | abbott 440 | A2 203 | S | T | P |
| 431 | \ | Asaphis deflorata Linne | A 439 | A2 202 | | | |
| 432 | | | | | | | |
| | | (23) FAMILY TELLINIDAE | | | | | |
| 433 | X | Macoma constricta Bruguierre 1792 | abbott 432 | A2 198 | S | T | P |
| ? 434 | NO / | Macoma leptonoidea Dall 1895 | | | | T | P |
| 435 | / | Macoma mitchelli Dall 1895 (possibly texana) | | | | S | |
| 436 | / | Macoma tageliformis Dall 1900 - Hildebrand | | A2 198 | S | | P |
| 437 | X | Strigilla flexuosa (mirabilis) Say 1822 | abbott 439 | A2 198 | S | T | P |
| 438 | X | Tellidora cristata Recluz 1843 | abbott 430 | | | T | P |
| 439 | X | Tellina alternata Say 1822 | abbott 427 | A2 195 | | T | P |
| 440 | X | Tellina ~~alternata~~ [illegible] Turton 1819 | Abbott 427 | A2 195 | | T | P |
| 441 | X | Tellina ~~sayi~~ inia ~~Dall~~ say 1900 | Abbott 427 | | R | | P |

| Common Name | Location + Conditions | Value | Date | Collector |
|---|---|---|---|---|
| Common Rangia | not common any place. | .50 | | |
| Brown Rangia | Freeport beach common halves - St. Joseph halves | | 8- 58 | |
| Atlantic Surf Clam | On beach St Joseph Is, beach at Padre between 2 & 3. | | 10 -60 59 | JAW |
| Coquina | | | | |
| Fat Gulf donax | | | | |
| Coquina | in surf Padre Island - Thick in summer | 10/1.25 | 59 | JAW |
| Giant false donax | on Padre by Mr. Raywalt (south | | | |
| | in surf on Mustang | | 5- 60 | JAW |
| Purplish Tagelus | Common in Aransas Bay - | .30 | 4/29/61 | JAW |
| Stout Tagelus | more Ingleside, Renwar basin) common at Freeport and in Aransas Bay + St. Jo- | | | JAW |
| Conchicola macoma | Found a large no. alive on St. Joseph near S. jetty - dead pairs at La Quinta | .50 | 12-6-59 | JAW |
| White strigilla | fossil - 1/2 found on Padre - | | - -60 | |
| White crested tellin | none two small pair one day, large pair another, Ferry Landing - Pt. Aransas | | 4- -60 | JAW |
| Alternate tellin | Seasonal - Washed in alive in large numbers - mainly winter. | | 2-18-60 | JAW |
| Rose petal Tellin | fossil. | | -60 | JAW |
| Iris Tellin | Renwar - Clam's pt sq | | | |

| NO | | Reported in Texas Waters | | | | | |
|---|---|---|---|---|---|---|---|
| 442 | X | Tellina tampaensis Conrad 1866 | abbott 424 | | | S | P |
| 443 | / | Tellina texana Dall 1900 | Abbott 424 | (probably mitchilli) | | | P |
| 444 | / | Tellina versicolor Cozzens 1843 | Abbott 423 | | | S T | P |
| 445 | / | Striqulla CARNARIA Linné | Abbott 428 | A2 197 | | S | |
| 446 | / | Quadrans lintea Conrad | Abbott P. 430 | | | T | |
| 447 | | (27) Suborder Adapenonta Superfamily Solenacea FAMILY SOLENIDAE | | | | | |
| 448 | X | Ensis minor Dall 1900 | Abbott 443 | | | S T | P |
| 449 | | | | | | | |
| | | FAMILY SAXICAVIDAE | | | | | |
| 450 | | Saxicava arctica Dall 1881 | Abbott 452 | | | | P |
| 451 | | | | | | | |
| | | (29) Family CORBULIDAE | | | | | |
| 452 | | Basterotia quadrata gronatina Dall 1881 + 1886 | | | | | P |
| 453 | X | Corbula contracta Say 1822 | Abbott 457 | Morris 97 | A2 207 | S | P |
| 454 | / | Corbula swiftiana Adams | Abbott 458 | Morris 97 | | S | P |
| 455 | | Corbula nasuta Sowerby 1833 | abbott 457 | | | | P |
| 456 | X | ~~Pseudocyrena floridana Conrad~~ | Abbott 361 | | | S F T | |
| | | (30) Family PHOLADIDAE | | | | | |
| 457 | X | Cryptopleura ~~Barnea~~ costata Linne 1758 | Abbott 460 | | | S T | P |
| 458 | / | Martesia caribaea d'Orbigny 1845 | | | | S | P |
| 459 | / | Martesia cuneiformis Say 1822 | Abbott 465 | | | S | P |
| 460 | X | Martesia striata Linne 1767 | abbott 464 | | | S | P |
| 461 | X | Pholas campechiensis Gmelin 1792 | Abbott 462 | | | S T | P |
| 462 | X | Barnea truncata Say | | | | S F | |
| 463 | | Martesia Smithi Tryon (Diplothyra Smithi) | | | | | |
| | | (32) Family LYONSIIDAE | | | | | |
| 464 | X | Lyonsia floridana Conrad 1849 | Abbott 468 | A2 210 | | S | P |
| 465 | X | Lyonsia hyalina Conrad 1831 | Abbott 464 | | | | P |
| 466 | | | | | | | |
| 467 | | | | | | | |

| Common Name | Location and Conditions | Value | Date | Collector |
|---|---|---|---|---|
| Tampa tellin | | | | |
| Say's tellin | | | | |
| DeKay's Dwarf tellin | | | | |
| Large strigilla | | | | |
| Linten tellin | Padre in halves and Renwar Taylor | | | |
| Jack Knife | Found in C.C. Bay, downtown where people swim - also at La Quinta, Renwar | | 1,25 7- -59 | JAW |
| | deep water | | | |
| Contracted Corbula | | | | |
| Swift's Corbula | | | | |
| Subnose corbula | | | | |
| ~~Ida Marsh~~ clam | at times dead halves common on beach at St. Joseph - | 1,50 | 10- -59 | JAW |
| Angel wing | Bahia Azul Dug from mud at Cdo Park, low tide - C.C. Bay La Quinta - Dug a doz 5 in. alive at La Quinta | and 1,00 | 6-3 -60 | JAW |
| Wedge Shape Martesia | | in wood 1,00 | | |
| Striate martesia | In dead tree between decks #2 & #3 | | | |
| Campeche Angel wing | Dead Shells on Padre, St. Joseph, mucturg moves found in pairs - Floyd found alive in wood - | | 59 | JAW |
| Fallen Angel wing | found by Floyd at Cline pt., living in bay by NAS. | 100 | | |
| Florida Lyonsia | Pairs at ~~Renwar~~ basin in drift Found dead in drift at Cline's point. Port Aransas | | 3- - 60 | JAW |
| Glassy hyalina | Alive above Ing[illegible]de on Aransas Bay | | 2-26-60 | JAW |

| No. | | Reported in Texas Waters. | | | |
|---|---|---|---|---|---|
| | | (31) FAMILY TEREDIDAE | | | |
| 468 | / | Bankia gouldi Bartsch 1908 Abbott 466 | | T | P |
| 469 | | Bankia fimbriatula Moll & Roch 1931 Abbott 467 | | | P |
| 470 | / | Teredo bartschi Clapp 1923 Abbott 467 | | | P |
| 471 | | Teredo navalis Linne 1758 Abbott 467 | | | P |
| 472 | | | | | |
| 473 | | | | | |
| | | FAMILY THRACIIDAE | | | |
| 474 | | Thracia distorta Montagu 1808 Abbott 471 | | | P |
| 475 | | Thracia phaseolina Kiener 1834 | | | P |
| 476 | | | | | |
| 477 | | | | | |
| | | (34) FAMILY PERIPLOMATICAE | | | |
| 478 | X | Periploma angulifera Philippi 1847 | | T | P |
| 479 | X | Periploma inequale C.B. Adams Abbott 473 | | | P |
| 480 | | (fragile) | | | |
| 481 | | | | | |
| | | Family CUSPIDARIIDAE | | | |
| 482 | | Cuspidaria arcuata Dall 1881 | | | |
| 483 | | | | | |
| | | Family VERTICORDIIDAE | | | |
| 484 | | Verticordia sequenzae Dall 1886 Abbott 474? | | | D |
| 485 | | Verticordia woodi E.A. Smith 1885 - | | | D |
| 486 | | | | | |
| | | (24) Family SEMELIDAE | | | |
| 487 | X | Abra aequalis Say 1822 Abbott 437 AV 201 | | S T | P |
| 488 | X | Cumingia tellenoides Conrad 1831 Abbott 436 | | T | P |
| 489 | X | Semele proficua Pulteney 1767 Abbott 434 AV 200 | | T | P |
| 490 | / | Semele purpurascens Gmelin 1792 Abbott 435 AV 200 | | T | P |
| 491 | | | | | |
| 492 | | | | | |

| Common Name | Location and Conditions | Date | Collector |
|---|---|---|---|
| Gould's shipworm | | | |
| Fimbriated Shipworm | | | |
| Bartsch's Shipworm | | | |
| Common Shipworm | | | |
| Spoon clam | Fresh dead pairs in large numbers in wood wrecks and beaches between N.E. Pier and S. jetty - Playa Grande. | 5-30-60 | JAW |
| Unequal Spoon clam | " " | | |
| Common Atlantic Abra | | | |
| Tellin-like Cumingia | | | |
| White Atlantic Semele | Living at Bahia Azul 1-28-61 (cores) | Taylor 10 59 | Taylor, JS |
| Purplish Semele | | | |

| No. | | Reported in Texas Waters. | | |
|---|---|---|---|---|
| ~~493~~ | | (33) Family Pandoridae | | |
| ~~493~~ | | Pandora arenosa Conrad 1848 | | |
| ~~494~~ | X | Pandosa trilineata Say 1822 Abbott 469. | T | P |
| ~~495~~ | | (16) Family Dreissenidae | | |
| 496 | / | Kongeria sallei Reeluz. | | |

19. Isognomon radiatus

21. Cyrtiaria femorale -

| Common Name | Location and Conditions | Date | Collector |
|---|---|---|---|
| Say's Pandora | Found below Eagleside in drift at Sun oil co tanks<br>Taylor found alive by Port Aransas ferry | 3-30-01<br>10/2/00 | JAW |

| NO | | Name | Ref |
|---|---|---|---|
| | | **ORDER TECTIBRANCHIA** | |
| | | **Family Acteonidae** | |
| 120 | X | Acteon punctostriatus C.B. Adams 1840 | 278, 140, ,191 |
| | | Acteon candens Rhode - **Family Bullidae** | |
| 120 | X | ~~Bulla occidentalis A Adams 1850~~ | |
| 122 | X | B. striata Bruguierre 1792 | 277, 141, ,193 |
| | | **Family Atyidae** | |
| 123 | | Haminoea elegans Gray 1875 | |
| 124 | X | Haminoea antillarum d'Orbigny 1841 | 194 |
| 125 | X | H Succinea Conrad 1846 | 142, ,193 |
| | | **Family Retusidae** | |
| 126 | X | Retusa canaliculata Say 1822 | 280, |
| 127 | | R. browniana D'Orbigny 1881 | |
| | | **Family Acteocinidae** | |
| 128 | | Cylichna bidentata d' Orbigny 1841 | 282, 144, , |
| | | **Superfamily: Aplysiacea** | |
| | | **Family: Aplyssidae** | |
| 129 | | Aplysia floridensis Pilsbry 1895 | 285 |
| 130 | | A. obesa | |
| 131 | | A. dactylomela Rang | |
| 132 | | A. protea Rang 1828 | |
| 133 | X | A. willcoxi Heilprin | 285 |
| | | Bursatella leachi plei Rang - **Superfamily: Pyramidellacea** | |
| | | **family: Pyramidellidae** | |
| 134 | X | Odostomia seminuda C.B. Adams 1839 | 288 142, 122, 127 |
| 135 | X | Odostomia impressa Say 1822 | 288 131, 122 |
| 136 | X | Pyramidella crenulata Holmes 1859 | 130, 128 |
| 138 | X | Turbonilla | 130 116 |
| | | T. incisa Buch O. cautidens | |
| | | hemphilli Bush O. bisuturalis (Monette Wilson) | |
| | | interrupta Totten O. gibbosa | |

| | Common Name | Locality | Value | Date | Col. |
|---|---|---|---|---|---|
| 11 | Adam's Baby Bubble | In drift at Sun Pipe Line and Pt Aransas harbor master - monnet Wilson - | | 2 62 | JAW |
| | ~~common West Indian Bubble~~ | Alive on ransom Island in mud at base of grass in flats - | | | |
| 3 | striate Bubble | ~~In spoil banks S. of ferry landing~~ | | 6-1062<br>8- 62 | JAW<br>JAW |
| | | Cline's pt. dead in drift - Carl - | | 8-59 | Spraus |
| 4 | | Clines pt dead in drift | | 8- 59 | Spraus |
| 3 | | Alive at Ransom Island on grass | | 6-1060 | JAW |
| | channeled Barrel Bubble | In drift from Pt. by Harbor master - P.A. Tex | | 5- 61 | JAW |
| | orbigny's Baby Bubble | | | | |
| | Sooty Sea Hare | | | | |
| | | Alive in eel grass Bahia Azul | | | |
| | | Alive in eel grass Bahia Azul<br>Bay - Carl | | 3- 61 | JAW |
| | | In drift at Harbor master pt. P.A. Tex. | | 2 62 | JAW |
| | Impressed odistomia | In drift at Harbormaster pt. P.A. Tex - Alive - Ransom Is - | | 2- 62 | JAW |
| | | In drift at Sun Pope Line - Alive at Ransom Is. | | 2- 62 | JAW |
| | | " " " " " " , Aransas Chanel, Harbo Pt | | 2- 62 | JAW |

Ref

## ORDER PTEROPODA

### Suborder Thecosomata

#### Family: Cavolinidae

| | | | |
|---|---|---|---|
| 138 | | Creseis acicula Rang 1828 | 294 |
| 139 | | C, virgula Rang 1818 | 294 |
| 140 | | Clio pyramidata Linne 1767 | 295 |
| 141 | | Couvierina columenella Rang 1829 | 299 |
| 142 | | Styliola subula Quoy + Gaimard 1827 | 294 |

## ORDER NUDIBRANCHIA

### Superfamily: Aeolidiacea

#### Family Scyllaeidae

| | | | |
|---|---|---|---|
| 143 | X | Scyllaea pelagica Linne 1758 | 309 |

#### Super Family: Glaucidae

| | | | |
|---|---|---|---|
| 144 | X | Glaucus atlanticus Forster 1777 (marinus Dupont) | 309 |

## ORDER BASOMMATOPHORA

### Subclass: Pulmonta

#### Family: Ellobiidae

| | | | |
|---|---|---|---|
| 145 | X | Pedipes mirablis Muhlfeld 1818 | 152, |
| 146 | X | Melapus coffeus Linne 1758 bidentata | 153, 228, 197 |

#### Family Siphonariidae

| | | | |
|---|---|---|---|
| 147 | X | Siphonaria pectinata d'Orbigny 1842 | 310, 154, |

| Common Name | Locality | Date | Col |
|---|---|---|---|
| Sargassum Nudibranch | on Sargassum weed – pelagic Mustang Is. | 5-5-62 | JAW |
| Blue glaucus | on beach by H.C. Pier – P.A. – with janthina | 4-17-60 | JAW |
| | Under rock by pier at T.U. marine Sta. P.A. | 10-8-59 | JAW |
| | on spartina near S jetty P.A. bay | 10-8-59 | JAW |
| | on rocks by Jetties P.A. | 5-5-62 | JAW |

## Class Gastropoda

### Sub class Prosobranchia — order Archaeogastropoda

#### Superfamily Pleurotomariacea

① Family Fissurellidae

| | | | | A | A2 | M | | A, A2, M pg |
|---|---|---|---|---|---|---|---|---|
| 1 | X | Diadora cayenensis, Lamarck 1822 | | 96 | | 111 | Vol 1 p5 | 96, 37, 111, 107 |
| 2 | / | Fissurellidea limatula, Reeve | | A 98 | A2 38 | M 110 | (Vol 1, p19) | 98, 38, 110, 106 |
| 3 | | | | | | | | |
| 4 | | Family Vitrinellidae<br>Cochliolepis striata Dall<br>Cyclostremiscus trilix Bush. P.-S. 110) Gal. | | | | | cones | 111 |

#### Superfamily Trochacea

② Family Trochidae

Sub family MONODONTINAE

| | | | | A | A2 | M | | |
|---|---|---|---|---|---|---|---|---|
| 5 | X | Tegula fasciata Born, 1780 | | 118 | 44 | 111 | | 118, 44, 111, |
| 6. | | | | | | | | |
| 7. | | | | | | | | |
| 8. | | | | | | | | |

③ Family Phasianellidae

| | | | | A | | | | |
|---|---|---|---|---|---|---|---|---|
| 9. | X | Tricolia affinis G.B. Adams | | 124 | | | Vol. 3 #57 p262 | 126, 48, 115, |
| 10. | | | | | | | | |
| 11. | | | | | | | | |

#### Super Family Neritacea

④ Family NERITIDAE

| | | | | A | A2 | | | |
|---|---|---|---|---|---|---|---|---|
| 12 | X | Nerita fulgurans Gmelin | | 129 | 50 | | | 129, 50, |
| 13 | X | Neritina virginea Linne 1758 | | A 128–129 | | M 114 | | 129, 50, 119, |
| 14 | X | Smaragdia viridis viridemaris Maury 1917 | | A 130 | A2 52 | M 120 | | 130, 52, 120, 112 |
| 15 | | Phenacolepas | | | A2 52 | | | 52 A2 |
| 16 | X | Neritina reclivata Say 1822 | | | | | | , 51, 120, |
| 17. | | ⑤ Superfamily Littorinacea | | ORDER | MESOGASTROPODA | | | |

Family LITTORINIDAE

| | | | | A | | M | | |
|---|---|---|---|---|---|---|---|---|
| 17 | X | Littorina irrorata Say 1822 | | 132 | | 148 | Vol 1, p 6 | 132, 149, |
| 18 | X | Littorina ziczac lineolata Gmelin 1792 | | A 132 | A2 57 | M 146 | p14 | 132, 52, 149, |
| 19 | X | Littorina nebulosa Lamarck 1822 | | | A2 53 | | Vol 1 p11 | , 53, |
| 20 | X | Littorina meleagris Potiez & Michaud 1838 | | | | | Vol 1 p19 | , 53, |

Pyramidella
Turbonilla

| Common Name | Locality | Date | Coll. |
|---|---|---|---|
| Cayenne Keyhole Limpet | Dead in drift at Little Shell, Padre Is. (live on jetties) | 8 59 | JAW |
| File Fleshy Limpet | on rocks. Jetties | | |
| | Drift along Aransas Channel | 2 63 | |
| Smooth Atlantic Tegula | Found dead in drift at Cline's Point - Possibly from J. | 8- 59 | JAW |
| Checkered Pheasant | with tiny hermits on broken shell - bridge #5. P. Aran. Tex opare - | 10-8-59 | JAW |
| Antillean Nerite | living on jetty at Port Isabel Texas | 9 - -60 | JAW |
| Virgin nerite | living on grass at Ransom Island - late afternoon (Cf- | 6- -60 | JAW |
| Emerald Nerite | Bahia Azul - Ingleside Tex living on grass in mud flats - late afternoon | 8- -61 | JAW |
| Olive nerite | Port Isabel, Mangrove | 11 61 | Specimen |
| Marsh Periwinkle | on marsh grass by S. Jetty Port Aransas Tex | 10-8-59 | JAW |
| Zebra Periwinkle | on Rocks by Marine institute Port Aransas Tex | 10-5-59 | JAW |
| Cloudy periwinkle | on driftwood tree in surf between Access Rd. 1 & 3 - Padre Is. | 10-8-59 | JAW |
| Spotted periwinkle | On Padre Island, after Carla 1961 | | |

| NO. | | Name | Ref |
|---|---|---|---|
| 21 | | | A A₂ M 55 |
| 22 | | Superfamily: Rissoacea | |
| | | ⑥ Family Hydrobiidae | |
| 23 | X | Truncatella pulchella Pfeffer 1834 A₂ 55 | ,55, 32 |
| 24 | | | |
| 25. | | | |
| | | ⑦ Family Rissoinidae | |
| 26. | / | Rissonia chesnelii Michaud 1832 A 137 A₂ 57 | 137, 57, 33 |
| 27. | X | Rissonia laevigata C.B. Adams 1850 | |
| 28. | | ? (brocviana) | |
| 29. | | | |
| | | Superfamily: Certhiacea | |
| | | Family: Architectonicidae | |
| 30 | | (Torinia) Heliacus bisulcatus ORBIGNY 1845 | 142, 65 |
| 31 | X | Architectonica nobilis Lamarck 1861 | 142, 65 |
| | | Superfamily: Cerithiacea | |
| | | family: Turritellidae | |
| 32 | X | Vermicularia fargoi Olson 1951 | 145, 64, , 137 |
| 33 | | V. spirata Philippi 1836 | 144, 64, 152, |
| | | Superfamily: Cerithiacea | |
| | | family: Caecidae | |
| 34 | X | Caecum pulchellum Stimpson 1851 | 147, 67, 153, |
| 35 | X | C. nitidum Stimpson 1851 | 150, 70, 138 |
| 36 | | C. cooperi S. Smith | 148, |
| 37 | | C. glabrum | |
| | | Superfamily Cerithiacea | |
| | | Family Modulidae | |
| 38 | X | Modulus modulus Linne 1758 Od. 1 #11 pr | 151, 70, 154, 138 |
| | | Family Potamididae | |
| 39 | X | Cerithidea pliculosa Menke 1829 | 152, 71 |

before Acquit.

Cyclothrenicus tritex



| Common Name | Locality | Date | | Col. |
|---|---|---|---|---|
| | Living in mud on Aransas channel near bridge #5 | 5-9-62 | | |
| Beautiful truncatella | Nueces Bay - Dead in Drift sun Pipe Line tanks | 8-10-62 | 2- cc | JAW |
| | Corpus Christi Bay in Drift - Aransas channel, | | 2- -62 | JAW |
| Orbigny's sun dial | (off shore) Fresh dead with opec - Port Aransfield - | 1-6-62 | | |
| Sun-dial | on the Beach Padre, Mustang, St. Jo Is. (Dead) | 5-18-59 | 5-18-59 | JAW |
| | Post fossil | | | |
| Fargo's worm shell | Dead Cline's Pt. P. Aran. in drift | | 18-8-59 | JAW |
| W. Indian Worm Shell | Dead C | | | |
| Beautiful little Caecum | C.C. Bay in drift (Carl) | | 61 | Spears |
| Little Horn Caecum | C.C. Bay in drift (Carl | | 61 | Spears |
| Cooper's Atlantic caecum | | | | |
| | (Carl) | | | |
| | Post fossil | | | |
| Atlantic modulus | Dead in drift at Clines Pt - P. Aransas. | | 18-8-59 | JAW |
| Pirate Horn Shell | Living Ransom Is - on mud + grass | | 10-8-59 | JAW |

| NO | | Name | Ref |
|---|---|---|---|
| | | **Family: Cerithiidae** | |
| 40 | (X) | Cerithium floridanum Morch | 153, ,158, ,161 Fl |
| 41 | X | C. variable C.B Adams 1845 | 154, 72, ,161 Di |
| 42 | X | Bittium varium Pfeiffer 1840 | 155, 72, ,164 Vi |
| 43 | X | Litiopa melanostoma Rang 1829 | 157, 74, ,140 B |
| 44 | | Cerithiopsis greeni C.B. Adams 1839 | 157, ,140 G |
| 45 | | Cerithiopsis emersoni C.B. Adams 1838 | ,155, ,140 Ad |
| 46 | X | Seila adamsi H.C. Lea 1845 | 158, 75, 158, 140 Ad |
| 47 | X | Alaba incerta D'Orbigny 1842 | ,74, ,140 |
| | | **Family Triphoridae** | |
| 48 | | Triphora perversa nigrocincta C.B. Adams 1839 | 159, 76, 155, 139 B |
| | | **Superfamily: Epitoniacea** | |
| | | **Family Janthinidae** | |
| 49 | X | Janthina janthina Linne 1767 | 160, 77, 123, P. |
| 50 | X | J. globosa Swainson 1822 | 160, 77, 126 G |
| 51 | X | J. exigua Lamarck | 160, D |
| 52 | | Recluzia rollaniana Petit | A |
| | | **Superfamily: Epitoniacea** | |
| | | **Family: Epitoniidae** | |
| 53 | X | Amaea mitchelli Dall 1896-1902 Vol 2 243 | 163, |
| 54 | X | Epitonium tollini Bartsch J-Vol.2 p266 | 164, 115 To |
| 55 | X | E. humphreysi Kiener 1815 J. Vol 2 p268 | 164, 123, 141 |
| 56 | X | E. angulatum Say 1831 - J Vol 2 p291 | 164 122, 123 F |
| 57 | X | E. rupicola Kurtz 1861 Vol. 2 p284 | 165, 141 B |
| 58 | X | E. multistriatum Say 1826 Vol 2 292 | 121, 115 |
| 59 | | E. candeanum Orbigny 1842 Vol 2 301 | ,81 |
| 60 | X | E. novangliae Couthoy 1838 Vol 2 306 | ,81 |
| 61 | X | E. sericifilum Dall 1889 Vol 2 317 | |
| 62 | | E lamellosum Lamarck 1822 J. Vol 2, 259 | ,80 |
| 63 | | | |
| 64 | | | |

| Common Name | Locality | Value | Date | Col. |
|---|---|---|---|---|
| Florida cerith | Dead in drift by Padre Island Causeway - In Spoil Banks by Ferry Port Aransas | | 11- 59 | JAW |
| Dwarf Cerith | Living in mud and on eel grass at Ransom Island | | 10-8-59 | JAW |
| Variable bittium | shallow bay living on grass at Bahia Azul, Ingleside | | 5-9-62 | JAW |
| Brown Sargassum Snail | living on sargassum that floats into Padre | | 3- -61 | JAW |
| Green's miniature cerith | " Clumps on jetty rocks | | | |
| Awl miniature cerith | | | | |
| Adams miniature cerith | Alive at bridge #5 P.A. Causeway on broken shell & rock | | 10-8-59 | JAW |
| Uncertain miniature cerith | C.C. Bay Bridge #5 | | | Spears |
| Black line Trighora | | | | |
| Purple Sea Snail | Pelagic - on beach Mustang Is. | | 9-16-60 | JAW |
| Globe Purple Sea Snail | Pelagic - on beach Mustang Is | | 4-16-60 | JAW |
| Dwarf Purple Sea Snail | Pelagic - on beach Mustang Is. | | 4-16-60 | JAW |
| Mitchells wentletrap | Dead in drift, 10 mi. S Bob Hall Pier | | 2-26-60 | JAW |
| Tollins wentletrap | in drift between Horace Caldwell Pier + Jetty | | | |
| Humphreys wentletrap | 6:30 P.M. in area 5 ft wide collected around 400 live shells between H.C. Pier + access road by Wells. In 3 hours they had gone away. found in drift along Aransas ship channel & Sun Pipeline - | | 5-30-60 | JAW |
| Angulate wentletrap | | | 5-30-60 | JAW |
| Brown banded wentletrap | | | 5-30-60 | JAW |
| | | | 5-30-60 | JAW |
| Candies' wentletrap | | | | |
| New England wentletrap | same as angulatum. | | 5-3-60 | JAW |
| | Beach drift - Mustang Is. | | 8- -60 | Spears |
| Lime Nose Wentletrap | | | | |

REF.

Superfamily Aglossa
family Eulimidae

65 , X Balcis (melanella) intermedia Cantraine 1835 83, 136, 116
66 , X B. conoidea Kurtz + Stimpson 1851 83, 136, 116
67 / Niso interrupta Sowerby 1834 127, 117

Superfamily: Aglossa Family: Calyptraeidae

68 X Crepidula fornicata Linne 1767 170, 97, 143, 130
69 / X C. convexa glauca Say 1822 171, 97, 144, 131
70 / X C. plana Say 1822 172, 97, 144, 131

Family: Strombidae

71 X Strombus (pugilis) alatus Gmelin 1790 Vol 1, p 7 174, 165, 145

Superfamily: Cypraeacea
Family: Lamellariidae

72 Lamellaria rangi Bergh 1853 174, 126

Family: Cypraeidae

73 / X Cypraea (exanthema) cervus Linne 1771 189, 147,

Family: Ovulidae

Neosimnia aciculars
74 / X Neosimnia uniplicata Sowerby 1848 187, 72, 166, 147
75 / X Cyphoma gibbosum Linne 1758 183, 93,
76 / X C. mcgintyi Pilsbry 184,
C intermedia

Superfamily: Heteropoda
family: Atlantidae

77 Atlanta peroni Lesueur 1817 184, 73,

Super family: Naticacea
Family: Naticidae

(A2, 45)
Polinices hepatizes
78 X Polinices duplicatus Say 1822 186, 134,
79 / X Sinum perspectivum Say 1831 170, 95, 135, 125
80 / X Tecto Natica pusilla Say 1822 191, 124,
Natica canrena

Superfamily Tonnacea
Family cassidae

81 X Phalium granulatum Born 1780 Vol 1 pl 6 177, 98, 175, 144

| Common Name | Locality | Wt. | Date | Col |
|---|---|---|---|---|
| Cucumber Meiianella | ~~Nueces Bay - Sun Pipe Line Tanks. Beach drift, dead~~ Corpus | | 8-64 | JAW |
| | IN DRIFT ON PHASOM ISLAND. Cor | | 6-63 | JAW |
| Common Atlantic Slipper Shell | living on olive shells on Mustang between Access 2 + 3 - Single or in piles | | 2-26-60 | JAW |
| Convex Slipper shell | living on Pecten shells in Aransas & Nueces Bay | | 61 | JAW |
| Eastern White Slipper Shell | living on oysters, Brazoon etc. in all Bays - Ingleside | | 5-5-62 | JAW |
| Fighting conch | 2 doz. living on beach at Port Mansfield and just off shore | | 2-6-62 | JAW |
| | Corpus | | | |
| Atlantic Deer Cowrie | Alive at Port Mansfield - on reef off shore 55 mi below Bob's Hall Dead on beach 10 mi S. Bob Hall and at Port Mansfield both | | 2-5-60 2-6-62 | JAW |
| Single toothed Simnia | Jetties on sea whip - on sea whip coral just off shore and on jetties at P.A | | 5-5-62 | JAW |
| Flamingo tongue | dead in spoil bank below ferry P.A. | | 2-18-60 | JAW |
| Nigentie's cyphoma | (lived in tank for 2 months) 2 living specimens in drift on Mustang between access 2 + 3 on jetty | | 2-18-60 | JAW |
| | Carl after 66 freeze | | | |
| Moon shell or Shark's eye | living at La Quinta, off shore, Nueces Bay, Aransas Bay | | 2-26-60 | JAW |
| Baby's ears | living at La Quinta and Aransas chanel | | 1-9-62 | JAW |
| Southern Miniature Natica | on drift between jetty & H.C. pier. Cline's Pt., Sun Pipeline | | 5-23-61 | JAW |
| Scotch bonnet | Alive in Packery chanel and on Mustang beach. | | 1-17-61 | JAW |

| | | | Ref |
|---|---|---|---|
| | x | cymatium vs partheropenum Von Salis | |
| | | **Family: Cymatiidae** | |
| 82 | x | Cymatium martinidhum (pilare) Linné 1758 Vol II p 216 | 175, 100, |
| 83 | X | C. poulseni Morch 1877 Vol. 3 #36 p 198 | 100, , |
| 84 | x | C. Nicobaricum (chlorostomum) Roding 1798 p 240 | 100, , 179, |
| 85 | x | C. muricinum Roding 1798 Vol II #36 225 | 101 |
| 86 | X | Distorsio clathrata Lamarck 1822 " 236 | 196, 103, 179, |
| | | **Family: Tonnidae** | |
| 87 | X | Tonna galea Linne 1758 | 199, 104, 176, |
| | | **ORDER NEOGASTROPODA** | |
| | | **Superfamily: Muricacea** | |
| | | **family: Muricidae** | |
| 88 | X | Murex fulvescens Sowerby 1834 Vol I #17 p 42 | 203, 181, |
| 89 | x | M. pomum Gmelin 1790 Vol I #17 p 26 | 202, 104, 180, 153 |
| 90 | X | Thais haemastoma floridana Conrad 1837 | 213, 107, 186, 157 |
| 91 | x | T. haysea Clench 1927 haemastoma | 213, |
| | | **Superfamily: Buccinacea** | |
| | | **family: Columbellidae** | |
| 92 | x | Anachis avara semiplicata Sterns 1873 | 221, 191, 159 |
| 93 | x | A. obesa C.B. Adams 1845 | 221, 111, , 160 |
| 94 | x | A. translitterata Ravenal Mitrella lunata Say 1826 | 229, 113, 191, |
| | | **Family Buccinidae** | |
| 95 | x | Cantharus tinctus Conrad 1846 | 233, 117, 197, 162 |
| 96 | X | C. cancellaria Conrad 1846 | 234, 197, |
| | | **Family: Melongenidae** | |
| 97 | x | Busycon ~~perversum~~ (contrarium) Linne 1758 | 236, 205, 163 |
| 98 | x | B. spiratum Lamarck 1817 plagosum | 236 165 |
| | | **Family. Nassaoidae** | |
| 99 | X | Nassarius vibex Say 1822 | 237 118, 195, 162 |
| 100 | X | N. acutus Say 1822 | 237 |
| | | N albus - (Check with Spears) | |

| Common Name | Locality | Value | Date | Col |
|---|---|---|---|---|
| Atlantic Hairy triton | Port Isabel | | 11 61 | Spears |
| | Dead on beach south of Bob Hall pier. | | 1-6-62 | JAW |
| gold mouthed triton | Port Isabel | | 11 61 | Spears |
| Knobbed triton | Port Isabel | | 11 61 | Spears |
| Atlantic distorsio | Fresh dead at jetties Port Mansfield | | 1-6-62 | JAW |
| Giant tun shell | Dead on beach Mustang Is. - Between acces #2 + 3 | | 2-18-60 | JAW |
| Grant Eastern Murex | Live just south of Port Aransas jetty<br>Live at Port Mansfield jetty. | | 2-18-60<br>1-6-62 | JAW |
| 53 Figgle murex | Dead on beach - Dead with hermits in bays - eggs on beach | | 2-18-60 | JAW |
| 57 Florida Rock Shell | Live on jetties P. Aransas, Mansfield + Isabel | | 5-5-62 | JAW |
| Hay's Rock Shell | Live on N. jetty P. Aransas | | 8-19-61 | JAW |
| 59 Greedy Dove shell | Bridge #5 on broken shell and algae - Harbor City Docks | | 1-9-62 | JAW |
| 60 Fat Dove shell | Bridge # 5 P.A. causeway | | 10-8-59 | JAW |
| Lunar Dove shell | Bridge # 5 " " Lydia Ann Channel - dredged cut. | | 10-8-59 | JAW |
| 64 Tinted canthrus | In rolls of sea whip on Mustang Is. beach. Jetty. | | 5-30-60 | JAW |
| Cancellate canthrus | In rolls of sea whip on Mustang Is beach. Dead in bays hermits | | 5-30 60 | JAW |
| 3 Lightening whelk | Alive in all bays - Ha Quinta Cl large | | 1-4-62 | JAW |
| 45 Pear whelk | Alive on beach + in Packery Chanel after Carla | | 9-13-61 | JAW |
| 52 Common Eastern Nassa | on mud + grass Ransom Island - Bridge #5 | | 10-8-59 | JAW |
| Sharp Ribbed Nassa | In sea whip Coral - also Bay drift Bridg #5 | | 10-8-59 | JAW |

REF

Family Fasciolariidae

| | | | |
|---|---|---|---|
| 101 | X | Fasciolaria tulipa Linne 1758 | 242, 119, 207, 169 |
| 102 | X | F. hunteria Lamarck 1822 | 242 207 170 |
| 103 | X | Pleuroploca gigantea Kiener 1840 | 242, 119, 207 168 |

Superfamily: Volutacea
family: Olividae

| | | | |
|---|---|---|---|
| 104 | X | Oliva sayana Ravenel 1834 | 245, 213, 175 |
| 105 | X | Olivella ~~mutica~~ minuta Say 1822 (mutica) | 246, 123, 214 |
| 106 | X | O. floralia Duclos 1835 | 247, 122, 176 |

Family: Cancellariidae

| | | | |
|---|---|---|---|
| 107 | X | Cancellaria reticulata Linne 1767 | 253, 126, 223, 190 |

Family: Marginellidae

| | | | |
|---|---|---|---|
| 108 | X | Prunum apicinum Menke 1828 | 257, 128, 213, 172 |

Superfamily: Volutacea
family: Terebridae

| | | | |
|---|---|---|---|
| 109 | X | Terebra dislocata Say 1822 | 260 132, 215 177 |
| 110 | X | T. taurina Solander 1786 | 265 |
| 111 | X | T. protexta Conrad 1845 | 264, 133, 177 |
| 112 | X | T. cinerea salleana Born 1778 | 267, 133, |
| 113 | | T. concava | |

Family Turridae

| | | | |
|---|---|---|---|
| 114 | X | Mangelia cerina Kurtz + Stimpson 1851 | 232, |
| 115 | | M. carinella Dall 1889 | 185 |
| 116 | X | M. plicosa C.B. Adams 1840 | |
| 117 | X | Rubellatoma diomedea Bartch + Rehder | 189 |
| 118 | X | Polystira albida Perry 1811 | |
| 119 | | Crassispira tamparensis Bartsch + Rhedes | 187 |

| | | | |
|---|---|---|---|
| True Banded tulip- | ~~Dead with hermits~~ - on Rocks at ~~Cline's Pt.~~ Port Mansfield Alive. | ~~9-59~~ ~~7-26-62~~ | JAW ~~JAW~~ |
| Banded Horse conch | on Rocks at Cline's pt. P.A. alive - Dead with hermits - Dead on beach in drift<br>Alive in P.A. ship chanel | 9-59<br>2-26-60<br>9-59<br>8- -61 | JAW<br>Rico<br>JAW<br>Gilbert |
| Lettered olive | Alive in sand at low tide S. Jetty P.A. | 12-6-59 | JAW |
| | Alive in sand at low tide. S Jetty P.A. | 10-3-60 | JAW |
| Common rice olive | Dead in drift at Sun Pipe line beach. | 5-23-61 | JAW |
| Common Nutmeg - | Dead in drift on Mustang near C.C. Pass | 1-17-62 | JAW |
| Common Atlantic marginella | Dead in drift at point by Harbor office P.A. | 8- -61 | JAW |
| Common Atlantic auger | Dead in sea whip - Alive in surf by S. Jetty P.A. - | 10-1-60 | JAW |
| Flame auger | Dead on beach near C.C. Pass, Mustang Is. | 9-25-61 | JAW |
| Fine ribbed auger | Alive | | |
| Gray Atlantic auger | living in surf Padre, Mustang | 8-18-61 | JAW |
| | Drift | | Spear |
| | Drift at Sun Tanks, C.C. Bay | | Wasson |
| Reddish Mangelia | C.C. Bay drift | | Spear |
| White grant turret | Broken pieces south on Padre - Dredged by shrimper | | Shrimper |

| No | | Name | Ref. |
|---|---|---|---|
| | | ORDER PROTOBRANCHIA | A A₂ m Ps |
| | | Family: Nuculanidae | |
| 1 | X | Nuculana acuta Conrad 1831 | A 338, 156 7, 33 |
| 2 | \ | Nuculana concentrica Say 1824 | A 338. 7, |
| ? 3 | | | |
| | | ORDER FILIBRANCHIA | |
| | | Suborder Taxodonta | |
| | | Superfamily: Arcacea | |
| | | Family Arcidae | |
| 4 | X | Arca imbricata umbonata Lamarck 1819 | A 343 , 15, 35 |
| 5 | | Barbatia candida Hebling 1779 | A 342, 158, 15, |
| 6 | X | Barbatia domingensis Lamarck 1819 | A 343, 158, 37 |
| 7 | X | Barbatia tenera C.B. Adams 1845 | A 343, 158, 37 |
| 8 | X | Anadara transversa Say 1824 | A 345, 159, 11, 36 |
| 9 | X | A. ovalis Bruguiere 1792 | A 345, 159 11, |
| 10 | X | A. brasilliana Lamarck 1819 | A 346, 160, 11, |
| 11 | X | A. lienosa floridana Conrad 1869 | A. 344, 159, 36 |
| 12 | X | Noetia ponderosa Say 1822 | 346 38 |
| 13 | | A chemnitz? | |
| 14 | | | |
| | | Suborder Anisomyaria | |
| | | Superfamily: Mytelacea | |
| | | Family: Mytelacea | |
| 15 | X | Modiolus americanus Leach 1815 | 361, 162 63 |
| 16 | X | M. demissus granosissimus Sowerby | 352 53 |
| 17 | X | ~~brachidontes citrinus Roding 1798~~ | 353 |
| 18 | X | B. exustus Linne 1758 | 352, 162, 35, 52 |
| 19 | X | B. recurvus Rafinesque 1840 | 353, 162, 35, 25, 54, 15 |
| 20 | X | Brachiodontes opifex Say | |
| 21 | X | Amygdalum papyria Conrad 1846 | 353 53 |

add musculus lateralis Say lives in sea squirt

| Common Name | Locality | Value | Date | Col - |
|---|---|---|---|---|
| Pointed Nut Clam | Dead in drift at Son Pipe Line | | 8/ /61 | JAW |
| Concentric Nut Clam | | | | |
| Mossy ARK | Fresh dead Port Mansfield<br>Alive in base of coral from N. Jetty P.A. | | 1-6-62<br>5-5-62 | JAW |
| White Bearded Ark | Card on jetty rare. | | | |
| White miniature Ark | Port Isabel on beach | | | Speers |
| Doc Bales' Ark | Port Mansfield between jetties, fresh dead | | 1-6-62 | JAW |
| Transverse Ark | Living on grassy flats + broken shell near Harbor City Nueces<br>Alive on open beach | | 1-8-62 | JAW |
| Blood Ark | Living on grassy flats + broken shell near Harbor City | | 1-8-60 | JAW |
| Incongruous ARK | Alive on open beach Mustang Is. in drift. | | 1-17-62 | JAW |
| Cut-Ribbed ARK | Flats south on Padre near Pt. Isabel - in spoil banks | | 1-6-62 | JAW |
| Ponderous ARK | Alive in drift on Mustang Is. | | 1-17-62 | JAW |
| Tulip mussel | Halves at Port Mansfield Jetty - Pair after Carla P. Isabel | | 10-20-61<br>2-6-62 | JAW |
| Ribbed mussel | In roots of spartina on Mustang after Carla | | 10-20-61 | JAW |
| Yellow mussel | ~~on rocks and pilings N Jetty P.A.~~ | | 5-9-62 | JAW |
| Scorched mussel | Rock N. Jetty. Port Aransas | | 8-18-54 | JAW |
| Hooked mussel | On oysters Indian point | | 12-54 | JAW |
| | Card - rare on jetty common | | 62 | Speers |
| Paper mussel | In mud a roots of grass Ransom Is | | 6-10-60 | JAW |

| No | | Name | Ref |
|---|---|---|---|
| 22 | | Lioberus castanea (Botula castanea) Say 1822 | 54 PS |
| 23 | X | Lithophaga Nigra d'orbigny 1845 | 356, 163, 38, 53 |
| 24 | X | L. bisulcata d'Orbigny 1845 | 55 PS, 164 |
| | | L. Aristata Dillwyn | |
| | | Superfamily Pteriacea | |
| | | Family Isognomonidae | |
| 25 | X | Isognomon alatus Gmelin 1791 | 358, 165 |
| 26 | X | I. radiatus Anton 1839 | 358, 165 |
| | | Superfamily: Pteriacea | |
| | | Family: Pteriidae | |
| 27 | X | Pteria colymbus Roding 1798 | 359, 165 19, |
| 28 | X | Pinctada radiata Leach 1814 | 359, 20, |
| | | Family: Pinnidae | |
| 29 | X | Atrina Seminuda Lamarck 1819 Vol 3 # 38 p 315 | , 166 |
| 30 | X | A. Serrata Sowerby 1825 320 | 360, 167, 19, 40 |
| 31 | | | |
| | | Family Plicatulidae | |
| 32 | X | Plicatula gibbosa Lamarck 1801 | 361, 167 45 |
| | | Family Pectinidae | |
| 33 | X | Lyropecten nodosus Linne 1758 | 366, 169, 26, 49 |
| 34 | X | Aequipecten muscosus Wood 1828 | 367, 170 24, 48 |
| 35 | | A. irradians concentricus Say 1822 | 368, |
| 36 | X | A. irradians amplicostatus Dall 1898-1902 | 368, 25 |
| 37 | X | A. gibbus Linne 1758 | 368, 170 24, 48 |
| 38 | | | |
| 39 | | | |
| | | Family Spondylidae | |
| 40 | X | Spondylus americanus Herman 1781 | 369, 170 22, 45 |
| | | Superfamily Anomiacea | |
| | | Family Anomiidae | |
| 41 | X | Anomia simplex, Orbigny 1845 | 372, 172, 31, 51 |

| | Common Name | Locality | Date | Col. |
|---|---|---|---|---|
| | | In coral found on Padre beach | | |
| | Black Date Mussel | In coral found on Padre beach | 12-26-61 | Conner |
| | Mahogany Date Mussel | out of rocks found in drift on Padre | 60 | Spears |
| | | Coral in Rocks on jetty | | |
| | Flat Tree Oyster | Dead in drift at Clives Pt. Living on jetties | 6- -60 | JAW |
| | Sister's Tree Oyster | Dead on open beach in small wood wreckt. Mustang " " | 5-30-60 | JAW |
| | Atlantic Wing Oyster | Alive in drift on Mustang Island Beach | 2-18-60 | JAW |
| | Atlantic pearl oyster | Alive on jetty at T.U. Marine station | 6- 60 | JAW |
| | | Living at Bahia Azul, Harbor City | 1-28-61 | JAW |
| 10 | Saw tooth Pen shell | Alive in drift on Padre Is. | 2-18-60 | JAW |
| 45 | Kittens paw | Halves probably fossil - Fresh halves Port Mansfield jetty. | 1-6-62 | JAW |
| 9 | Lion's paw | Half Port Mansfield jetty, Live on Reef 55 mi. S Boca Chica '65 | 1-6-62 | JAW |
| 8 | Rough scallop | Halves around Pt. Isabel | 1-6-62 | JAW. |
| | Bay scallop | Alive at Bahia Azul, Ingleside | 1-28-61 | JAW |
| 9 | Calico scallop | Half in drift on Padre near Port Isabel | 1-6-62 | JAW |
| 45 | Atlantic Thorny Oyster | Halves in drift at about 6 & mi. S. on Padre | 1-6-62 | JAW |
| 51 | Common Jingle Shell | Live on shell at Harbor City | 1-8-62 | JAW |

| NO | | NAME | Ref. |
|---|---|---|---|
| | | Superfamily: Ostreacea | |
| | | Family: Ostreidae | |
| 42 | X | Ostrea equestris Say 1834 | 373, 173, |
| 43 | X | Crassostrea virginica Gmelin 1792 | 375 21, 45, |
| 44 | | | |
| | | ORDER EULAMELLIBRANCHIA | |
| | | Suborder Heterodonta | |
| | | Family Crassatellidae | |
| 45 | X | Crassinella lunulata Conrad 1834 | 377, 173 |
| | | Family Carditidae | |
| 46 | X | Cardita floridana Conrad 1838 | 378 54, 65 60 |
| | | Family Corbiculidae | |
| 47 | | Polymesoda caroliniana Bose 1830 | 381, 51, 59 |
| 48 | X | Pseudocyrena floridana Conrad 1846 | 381, 51, 59 |
| | | Family: Trapeziidae | |
| 49 | | Coralliophagia coralliophagia Gmelin 1792 | 382 |
| | | Superfamily: Dreissenacea | |
| | | Family: Dressenidae | |
| 50 | | Congeria ~~sallei~~ Leucophaeta conrad ~~Rectus~~ | 382 192 m. |
| | | Superfamily: Lucinacea | |
| | | Family: Diplodontidae | |
| 51 | | Diplodonta punctata Say 1822. | 383, 175, 63 P5 |
| 52 | | D. semiaspera Philippi 1836 | 383, 175, 63 P5 |
| | | Family: Lucinidae | |
| 53 | | Lucina amiantus Dall 1901 | 385 65 P5 |
| 54 | X | L. multilineata Tuomey & Holmes | 386 |
| 55 | X | L. floridana Conrad 1833 | 387 57, P5 64 |
| ~~56~~ | | ~~L. crenella Dall 1901~~ | |
| 57 | X | Phacoides pectinatus Gmelin 1791 | 388, 179, 65 P5 |
| 58 | X | Anadontia alba Link 1807 | 389, 179 |
| 59 | X | A. philippiana Reeve 1850 | 389 179 66 |

| Common Name | Locality | Value | Date | Col |
|---|---|---|---|---|
| Crested oyster | Fresh dead on H beams from ship Channel P. Aransas | | 5-9-62 | JAW |
| Eastern oyster | Living at Indian Point | | 5-9-62 | JAW |
| ? Lunate Crassinella | | | | |
| Broad-ribbed cardita | | | | |
| | Probably fossil Dead in spoil banks & beach drift - spoil Bank opposite access #2 | | 8- -60 | JAW |
| Carolina Marsh Clam | Mound Galveston - spartina roots - not common | | | |
| Fla. Marsh Clam | Dead pairs at Renwar basin - alive at Pearly Inn - Aransas pass | | 8 61 | JAW |
| Coral Boring Clam | | | | |
| Tellin | brackish water - from near Nueces Co - | | | |
| Common Atlantic Diplodon | Rocks on jetty in old dot mussel bed Calc | | | |
| Pimpled diplodon | | | | |
| Lovely miniature Lucina | Laguna Madre dredge Co | | | |
| Many lined Lucina | Co. Bay | | 61 | Specimens |
| Florida Lucina | Dead pairs on beach S. of Aransas Pass | | 8 -61 | JAW |
| Tenuis Lucina | Dead pairs on beach S. of Aransas Pass - alive at Mustang Is | | 8 61 | JAW |
| Buttercup Lucina | pairs in spoil banks by ferry landing fossil | | 10 60 | JAW |
| Chalky Buttercup | Post fossil halves in drift along Aransas Bay. | | 10 60 | JAW |

Chama macerophylla Gmelin

| No | | Name | Ref |
|---|---|---|---|
| | | **Family: Chamidae** | |
| 60 | X | Echinochama arcinella (Linne) ~~ARCONTACLinne~~ 1776 | 394, 120, 55, |
| 61 | | — | |
| | | **Superfamily Cardiacea** | |
| | | **Family Cardiidae** | |
| 62 | X | Trachycardium muricatum Linne 1758 Vol. 1 p 7 | 399, 182, 62, 67 |
| 63 | X | laevicardium laevigatum Linne 1758 Vol 1 p 22 | 399, 169 65, 69 |
| 64 | X | L. mortoni Conrad 1830 Vol 1 p 27 | 400 65, 68 |
| 65 | X | Dinocardium robustum Solander 1786 Vol 1 p 9 | 401 62, 69 |
| | | **Superfamily: Veneracea** | |
| | | **Family: Veneridae** | |
| 66 | X | Mercenaria campechiensis texana Dall 1902 | 406 70, 74 |
| 67 | X | Chione cancellata Linne 1767 | 407, 185, 69, 73 |
| 68 | X | Chione intapurpurea Conrad 1849 | 407, 186, 69, 73 |
| 69 | X | C. grus Holmes | 408, , , 74 |
| ~~70~~ | | ~~C. latilirata Conrad 1841~~ | 409 |
| 71 | X | C. clenchi Pulley 1952 | 409 |
| ✓ 72 | X | Pitar cordata Schwengel 1951 | 414 |
| 73 | X | Macrocallista nimbosa Solander 1786 | 416 69, 71 |
| 74 | X | Callocardia texasiana Dall 1892 | 416 |
| 75 | X | Dosinia elegans Conrad 1843 | 417 66, 70 |
| 76 | X | D. discus Reeve 1850 | 417 66, |
| 77 | X | Cyclinella tenuis Recluz 1852 | 190 72 |
| 78 | X | Anomalocardia cuneimeris Conrad 1846 | 409, , 71, 75 |
| | | **Family Petricolidae** | |
| 79 | X | Petricola pholadiformis Lamarck 1818 | 420, , 72, |
| 80 | X | Rupellaria typica Jonas 1844 | 420, 191, 73, 76 |
| | | **Superfamily Tellinacea** | |
| | | **Family Tellinidae** | |
| 81 | | Tellina versicolor DeKay 1843 | 423 79 |
| | | Strigilla pisiformis Linne | 424, 193 |

| Common Name | Locality | Value | Date | Col. |
|---|---|---|---|---|
| True Spiny Jewel Box | Halves on beach at Port Mansfield | | 1-6-62 | JAW |
| Yellow cockle | Alive on flats near Harbor City (usually dredged – Halves common on N. Padre beaches) | | 1-8-62 | JAW |
| Egg cockle | Halves on beach at Padre in drift. | | 1-8-62 | JAW |
| Morton's cockle | Alive in mud at low tide S of Aransas Pass | | 1-28-62 | JAW |
| Atlantic cockle | Alive on beach at Padre – one on flat at Harbor City | | 2-18-60<br>1-8-62 | JAW |
| Quahog | Alive on Padre beach after Carla – living in bays | | 9-8-62 | JAW |
| Cross barred venus<br>Lady in waiting venus<br>~~Chione intapurpurea~~ | Alive on mud flats, low tide, Harbor City ~~Bay~~ L. C. Bay<br>Some alive 1965<br>Halves in drift on beach at Padre – More common south | | 1-8-62<br>5- 60 | JAW<br>JAW<br>Speaks |
| | Halves in drift Port Mansfield | | 1-6-62 | JAW |
| Schwengel's venus | Dredged by shrimpers | | - 55 | D. Turner |
| Sunray venus | Dead in drift near Naval Air Station, Runways | | 2-5-62 | JAW |
| Texas venus | Halves in drift at Freeport and St. Joseph | | 8- 58 | JAW |
| Elegant dosinia | Fresh dead pairs Port Mansfield jetty | | 1-6-62 | JAW |
| Disk Shell | Live shells on beach S. Jetty Port Aransas | | 2-18-60 | JAW |
| | Dead pairs in drift Sun Pipe line tanks | | 4- 61 | JAW |
| | Living in Laguna Madre mud | | 6- 60 | JAW |
| False Angel Wing | Fresh dead pairs at ferry landing P.A. – live in mud – | | 3-24-60 | JAW |
| Atlantic rupellaria | In drift at H.C. pier P. Aransas – Also in muck. on jetty common | | 6-15-60 | JAW |
| DeKay's Dwarf Tellin<br>Peca strigilla | in drift at Settres Pt. | | 6- 65 | JAW |

| No. | | Name | Ref. |
|---|---|---|---|
| 82 | X | Tellina tampaensis Conrad 1866 | 424 81 |
| 83 | X | T. texana Dall 1900 | 424 |
| 84 | X | T. iris Say 1900 | 424 |
| 85 | X | T. lineata Turton 1819 | 427, 195, 74, 77 |
| 86 | X | T alternata Say 1822 | 427 195 75, 77 |
| 87 | X | Tellidora cristata Recluz 1843 | 430, , 79, 83 |
| 88 | X | Macoma constricta Bruguiere 1792 | 432, 198, 78, 82 |
| 89 | | M. mitchelli Dall 1895 | |
| 90 | | M. tageliformis Dall 1900 | 198 |
| | | M. AURORA | |
| | | Family Semelidae | |
| 91 | X | Semele proficua Pulteney 1767 | 434, 200, 80, 84 |
| 92 | X | S. purpuracens Gmelin | 435, 200, 80, 84 |
| 93 | X | cumingia tellinoides Conrad | 436, , 81, 85 |
| 94 | X | Abra aequalis Say | 437, 201, 81, 85 |
| | | Semele bellastriata | |
| | | Family: Donacidae | |
| 95 | X | Donax variabilis Family: Sanguinolariidae | 437, 81, 86 |
| 96 | X | Donax fumidus | 436, 201, |
| | | Family Sanguinolariidae | |
| 97 | X | Sanguinolaria cruenta Solander | 439, 202, |
| 98 | X | Tagelus plebius Solander | 440, 202 83, 87 |
| 99 | X | Tagelus divisus Spengler Solenacea Family | 440, 205, 84, 87 |
| | | Subordar Adapedonta: Super family Solenacea: Solenidae | |
| 100 | X | Ensis minor Dall 1900 | 443 88 |
| | | Super family: Mactracea | |
| | | Family Mactridae | |
| 101 | X | Mactra fragilis Gmelin 1792 | 445, 204, 86, 89 |
| 102 | X | Spisula solidissima similis Say 1822 | 446 87, 89 |
| 103 | X | Mulinia lateralis Say 1822 | 449 87, 89 |
| 104 | X | Labiosa plicatella Lamarck | 449, 204, 88, 90 |

| | Common Name | Locality | Valve | Date | Collector |
|---|---|---|---|---|---|
| | Tampa tellin | Rousons Island, | | 6/65 | Conen |
| | Say's tellin | In drift by jetties | | 6/65 | Conen |
| | Iris tellin | Dead pairs in drift at Renwar basin | | | JAW |
| | Rose petal tellin | Dead pairs in spoil bank by ferry landing - found | | | JAW |
| | Alternate tellin | Live on beach in drift Padre I.s. - common | | 2-18-60 | JAW |
| | White crested tellin | Fresh dead pairs on beach Ferry landing P.I. - | | 4--60 | JAW |
| | Constricted macoma | Alive in drift on beach St. Joseph Island (La Quinta) | | 2-6-59 | JAW |
| | | Coll by jetties on beach - 1964 | | | |
| | White Atlantic semele | Living at Bahia Azul | | 1-28-6 | Conen |
| | Purplish semele | halves at Ft. Isabel | | | |
| | Tellin like cumingia | Bearley Cove - | | | JAW |
| | Common atlantic abra | Living in surf on Padre, Mustang - common | | | JAW |
| | | Mustang at jetties - Coll - 1964 | | | |
| 61 | coquina | Alive in Surf at Padre, Mustang, Texas coast | | | JAW |
| | | Alive in surf on Padre not common | | 5- 60 | JAW |
| | Strait | | | 7- 6 | JAW |
| | Atlantic Sanguin | IN DRIFT ON Padre Island South of Bob Hunter Comm | | 2-26-60 | JAW |
| 7 | stout tagelus | in mud on back side of St. Joseph Is. | | 2-26-60 | JAW |
| 7 | Purplish tagelus | Along Arensas Bay in mud, Renwar, | | 2-26-60 | JAW |
| 8 | Jack Knife - | Living in quantities in mud at La Quinta and Renwar | | 1-8-62 | JAW |
| | Jack Knife | living in quantities at La Quinta + Renwar in mud | | 1-8-62 | JAW |
| 9 | Fragile Atlantic Mactra | living at Bahia Azul and La quinta in mud | | 1-8-62 | JAW |
| 59 | Atlantic surf clam | on padre near little shell in drift | | 10- 60 | JAW |
| 59 | Dwarf Surf Clam | La Quinta - Laguna Madre - Renwar | | 1-8-62 | JAW |
| 10 | Channeled Duck Clam | 3 alive in drift on Mustang - Halves after | | 2-18-60 | JAW |

Hiatella arctica

ORDER ASTHENONTA
Family Hiatellidae
HIATELLA ARTICA Linnaeus 1767
Panope bitruncata Conrad

| No | | Name | Ref |
|---|---|---|---|
| 105 | X | Labiosa lineata Say 1822 | 449 88, 89 |
| 106 | X | Rangia cuneata Gray 1831 | 450 |
| 107 | X | R. flexuosa Conrad 1839 | 450 |
| | | Family Corbulidae | |
| 108 | | Corbula contracta Say 1822 | 457, 207, 90, 90 |
| 109 | | C. swiftiana C.B. Adams | 468 90, 91 |
| | | Superfamily Adesmacea | |
| | | Family Pholadidae | |
| 110 | X | Cyrtopleura costata Linne 1758 Vol 3 #33 p 35 | 460, 208 95, 94 |
| 111 | X | Barnea truncata Say 1822 Vol 3 #35 p 29 | 461, 208, 93, 94 |
| 112 | X | Pholas campechiensis Gmelin 1792 " " p 48 | 462 95, |
| 113 | X | Martesia striata caribaea oricola Linne 1917 Vol 3 #34 p 103 | 464, 209 94, 95 |
| 114 | | Jovanneta quilling Turner Johnsonian VIII p. 137 | |
| 115 | | martesia cuneiformis Say | |
| 116 | | Diplothyra smithi Tyron | |
| | | Family Teredinidae | |
| 117 | | Bankia gouldi Bartsch 1908 | 466 |
| 118 | | Teredo bartschi Clapp 1923 | 467 |
| | | Suborder: Anomalodesmacea | |
| | | Superfamily: Pandoracea | |
| | | Family: Lyonsiidae | |
| 119 | X | ~~Lyonsia hyalina Conrad 1831~~ | |
| 120 | X | Lyonsia hyalina floridana Conrad 1849 | 468, 220, 47, 85 37 |
| | | Family Pandoridae | |
| 121 | X | Pandora trilineata Say 1822 | 464 46, 56 |
| | | Family: Periplomatidae | |
| 122 | X | Periploma inequale C.B. Adams | 473 56 |
| 123 | X | Panope bitruncata. | 91 |

| | Common Name | Locality | Valve Date | Col. |
|---|---|---|---|---|
| | | Halves not common in beach drift | 2-18-60 | |
| 9 | Smooth Duck Clam | 1 living at mud flats Harbor City-Cones | 2-62 | JBW |
| | Common rangia | In mud at Chocolate Bay Port Lavaca. | -61 | Sprague |
| | Brown rangia | In mud at Chocolate Bay Port Lavaca - | -61 | Sprague |
| 10 | Contracted Corbula | Beach drift | | |
| 11 | Swifts Corbula | Beach drift | | |
| 13 | Angel wing | living in mud at low tide La Quinta | 1-8-62 | JBW |
| 14 | Fallen Angel Wing | living in mud near NAS Bridge Ocean Drive | 8-61 | JBW |
| | Campeche Angel Wing | Alive in drift wood on Mustang Island | 11-62 | JBW |
| 15 | Striate Martesia | In drift wood on Mustang Island | 2-18-60 | JBW |
| | | In drift wood on Mustang Island - Carl, Clumey - | 61-62 | |
| | | Carl in old shell from Lyda Conn - mercenaria | | |
| | Gould's shipworm | — | | |
| | Bartelis shipworm | - | | |
| 7 | ~~Glossy hyalina~~ | ~~In drift S of causeway between Bridge #5 & P.A.~~ | ~~2-26-62~~ | ~~JBW~~ |
| 5 | Florida lyonsia | In drift S of causeway between Bridge 5 & P.A | 2-26-62 | JBW |
| 56 | Day's pandora | living at La Quinta, also at Sun Pipe line | 1-8-62 | JBW |
| 56 | Unequal spoon clam | on mustang in drift between Jetty & pier | 5-30-60 | JBW |
| | | Aransas Channel - | | |

| No. | | Name. | Ref. |
|---|---|---|---|
| | | CLASS - AMPHINEURA | |
| | | ORDER Polyplacophora | |
| | | Family Ischnochitonidae | |
| 222 | X | Genus Ischnochiton papillosus C.B. Adams 1845 | 320, 217, |
| 223 | | | |
| | | CLASS - SCHAPHODA | |
| | | Family Siphonodentaliidae | |
| 224 | | Cadulus carolinensis | 329 101 |
| 225 | | | |
| 226 | | | |
| | | Family Dentaliidae | |
| 227 | X | Dentalium texasianum Philippi 1848 | 329 99 |
| 228 | X | D. eboreum Conrad | 331, 224, 100 |
| 229 | | | |
| | | CLASS CEPHALOPODA | |
| | | ORDER Decapoda | |
| | | Family Spirulidae | |
| 230 | X | Spirula spirula | 479, 213, |
| | | Family Loliginidae | |
| 231 | | Loligo brevipinna LeSueur 1824 | |
| 232 | | Loligo pealei LeSueur 1821 | 480 |
| | | ORDER OCTOPODA | |
| | | Family Octopodidae | |
| 233 | | Octopus vulgaris Lamarck | 486 |
| 234 | | Octopus joubini Robson | |

| Common Name | Locality | Value | Date | Col - |
|---|---|---|---|---|
| mesh pitted chiton | On Broken shell in 1-2 ft $H_2O$ Bridge #5 | | 8-8-54 | JAW |
| Carolina Cadulus | | | | |
| Texas tusk | In drift on Mustang Island | | 4-21-60 | JAW |
| Ivory tusk | In drift on Mustang Island | | 4-21-60 | JAW |
| | In drift on Mustang Island | | 5-29-60 | JAW |
| | Trawled in Gulf off Port Aransas | | 5-1962 | JAW |
| | Dead on beach at ~~Mustang~~ Padre Island 3 alive on P.A. jetty near Pt Isabel | | 11-61 | 4 specs |

| NO. | DATE | NAME | COMMON NAME |
|---|---|---|---|
| 1 | 3-30-60 | Magatebennus Scutellum, Gmelin ✓ | |
| 2 | 3-30-60 | Krassiana rubra ✓ | lamp shell |
| 3 | 3-30-60 | Crepidula hepatica, Deshays ✓ | |
| 4 | " " " | Burnupena (atrocominella) tigrina, Kiener ? | |
| 5 | 3-30-60 | Oxystele tigrina, Chemnitz ✓ | |
| 6 | 3-30-60 | Oxystele merula, Chemnitz ✓ | |
| 7 | 3-30-60 | Fusus verruculatus, var. occeliferus, Lamarck ? | |
| 8 | 3-30-60 | Trochita helicoidea, Sowerby | |
| 9 | 3-30-60 | Crepidula aculeata, Lamarck ✓ | |
| 10 | 3-30-60 | Cymatium (Lotorium) kleinei, Sowerby ✓ | |
| 11 | 3-30-60 | Cypraea Capensis, Gray ✓ | |
| 12 | 3-30-60 | Barbatia alfredensis, Wood ✓ | |
| 13 | 3-30-60 | Mitra picta, Reeve ✓ | Date pips by colored people |
| 14 | 3-30-60 | Purpura (thais) squamosa, Lamarck ✓ | |
| 15 | 3-30-60 | Purpura (thais) capensis, Petit ✓ | |
| 16 | 3-30-60 | Turbo sarmaticus, Gmelin ✓ | |
| 17 | 3-30-60 | Demoulia (abbreviata) (retusa), Lamarck | ~~Chambered~~ argonot |
| 18 | 12- -59 | Nautilus pompilius Linne | Chambered nautilus |
| 19 | 6-19-57 | Haliotis Fulgens | Splendid abalone Green abalone |
| 20 | 8- 55 | Cyphoma Gibbosum | Flaming tounge |
| 21 | Mar, 55 | Cymatium femorale | Angular triton |
| 22 | Mar, 55 | Charonia tritonis Nobilis, Conrad | Trumpet triton |
| 23 | Apr, 54 | Strombus gigas, L | Queen Conch |
| 24 | Apr. 54 | Murex erythrostomus, Swainson 1831 | Murex bicolor Pink Mouthed Murex |
| 25 | 3-30-60 | Donax serra Chemnitz ✓ | |
| 26 | 3-30-60 | Litorina punctata Deshays ✓ | |
| 27 | 12- 59 | Harpa Nobilis Röding | Harp shell |
| 28 | Mar, 55 | Fissurella barbadensis Gmelin | Barbados Keyhole limpet |
| 29 | 12 59 | Xenophora pallidula Reeve | Carrier Shell |
| 30 | 12 59 | Pecten nobilis Rue | |

| Collector | Value | LOCALITY | Remarks | Received From |
|---|---|---|---|---|
| Dirk Bozman | | on Rocks at Low tide - Strand Cape - O.F.S. South Africa East London Cape S. Africa - | | D. Bozman |
| " " | | | | " " |
| " " | | False Bay, Cape - S. Africa | Found living on other shells or rocks | " " |
| " " | | Jeffreys Bay - Cape S. Africa | | " " |
| " " | | STRAND, Cape S. Africa | | " |
| Dirk Bozman | | Betty's Bay, Cape S. Africa | | " |
| " | | Jeffrey Bay, Cape S. Africa | Knobby variety | " |
| " | | Jeffreys Bay Cape S. Africa | | " |
| D. Bozman | | Jeffrey's Bay Cape S. Africa | | " |
| " | | Jeffrey's Bay Cape S. Africa | | " |
| " | | East London Cape S Africa | | " |
| D Bozman | | Jeffreys Bay, Cape S. Africa | | " |
| " | | Jeffreys Bay, Cape S. Africa | Uncommon | " |
| " | | Sea Point, Cape S. Africa | | " |
| " | | Jeffreys Bay Cape. S. Africa | | " |
| Bozman | .50 | Betty's Bay Cape S. Africa | | " |
| " | 1.00 | Jeffrey's Bay Cape S. Africa | | " |
| ? | 2.00 | | octopus | Binz shell |
| ? | 1.00 | California to Mexico | common, purchased | Binz Shell Shop |
| ? | | Southwestern US. + West Indies | common, purchased | Binz |
| R.F. Wasson | 3.50 | Sota de la Marina 100 mi. N. Tampico, Mexico | on beach | R.F.W |
| R.F. Wasson | | " " " " | on beach | R.F.W |
| ? | .25 | Fla. Keys, West Indies | Common purchase. | Binz |
| Clifford Martin | | Baja Calif - San Felipe - Gulf of Calif. to Panama | Feeding on oysters at low tide Common, Purchased in Acapulco | martin |
| Dirk Bozman | | Strand Cape, S. Africa | Found on sandy beaches | D Bozman |
| " " | | Strandfontein Cape - S. Africa | on rocks near high tide mark | " " |
| ? | 1.00 | Japan | | Binz shell |
| ? | | Southeast Fla, Bermuda, W. Indies | Common, purc. | Binz |
| ? | 2.00 | Japan | | Binz shell |
| ? | 3.95 | Japan | | |

| No | Date | Name | Common Name |
|---|---|---|---|
| 31 | Mar-55 | Terebra concava | Concave auger |
| 32 | Jan-60 | (Conus) ~~Mutes~~ Cucullus bandanus Bruguiore | |
| 33 | Mar 55 | Melongena corona - Gmelin abbott 234 | Crown conch |
| 34 | Mar 55 | Melongena melongena Linne Abbott 235 | West Indian Crown conch |
| 35 | June 60 | Melongena corona Gmelin | |
| 36 | Mar 55 | Strombus raninus Gmelin abbott 175 | Hawk wing conch |
| 37 | June 60 | Melongena corona Gmelin | |
| 38 | June 14, 55 | Polymita picta | Painted Snail |
| 39 | June 14, 55 | Conus ~~Virgatus~~ pardus Röding | |
| 40 | June 14, 55 | Cypraea tigris | Tiger cowrie |
| 41 | 6-14-55 | Cypraea caput serpentis | Snake head Cowry |
| 42 | 6-14-55 | Lambis rugosa, Lamarck | Small spider shell |
| 43 | 6-14-55 | Bryonia | |
| 44 | 6-14-55 | Tridanca Gias | Giant clam |
| 45 | 6-14-55 | Ovula ovum | Egg shell |
| 46 | 6-14-55 | Cypraea annulus | money shell |
| 47 | 1950 | Strigilla carnaria | Rosy carnaria |
| 48 | 55 | Oliv~~ella~~ biplicata, ~~Sowerby~~ | Purple ~~dwarf~~ olive |
| 49 | 6-5-60 | Architectonica maxima Philippi | |
| 50 | 6-5-60 | Tridanca (Hodanca) squamosa Lamarck | |
| ? 51 | | melon shell | |
| 52 | -60 | Cardium Procerum Sowerby | |
| 53 | 9-23-60 | Laevicardium elatum Sowerby | |
| 54 | 9-23-60 | Astraea undosa Wood. | |
| 55 | 9-23-60 | Mopalia ciliata Sowerby | chiton |
| 56 | 9-23-60 | Norissia Norisii Sowerby | Smooth turban |
| 57 | 9-23-60 | Leptopecten latiauratus Conrand | |
| 58 | 9-23-60 | Leptopecten latiauratus monotimeris Conrad | |
| 59 | 9-23-60 | Polinices reclusianus Deshayes | |
| 60 | 9-23-60 | Apolymetis biangulata Carpenter | Pacific grooved Macoma |

| Received from | Locality | collector | Value |
|---|---|---|---|
| purchased - e.c. - | N.C. to W. Fla - | | |
| Binz | South Pacific | | 1,00 |
| R.F.W. | Soto de la Marina - Mexico - also Chapel, Puerto Rico | RFW | 1,00 |
| RFW | | | ,50 |
| ms - Rice | near Panama City Florida - common | Rice | .50 |
| RFW. | Soto de la Marina - Mex | RFW | .50 |
| Ann Spears. | Sanibel Island | Walker | 1.50 |
| purc - Binz | Cuba, common tree snail | ? | ,25 |
| C. Maughan<br>purc - Binz | Phillipines, pacific | ? | 1,00 |
| pure. Binz | New Caledonia | ? | .50 |
| pure Binz | Common: Tahiti | ? | .05 |
| pure. Binz | Africa, E. Indies | ? | .75 |
| " " | South Africa | | 2,00 |
| purc - Binz | Indian Ocean, grows to 500 lbs | ? | 1,00 |
| " " | Solomon Islands, prized for decorations | ? | .50 |
| " " | Singapore | ? | .05 |
| purchase | Acapulco Mex. - necklace | ? | 1,00 |
| purchased - C.C. | Vancouver Is. to Lower Calif, | ? | .01 |
| Shell Barn | Japan | ? | 1,00 |
| Shell Barn | Phillipines | | 1,00 |
| Shell Barn | | | 5,00 |
| | Cholla Bay Mexico - dredged by shrimpers | shrimper | .65 |
| Zoe Hanna Los Angeles - | Guymas, Mexico | Z. Hanna | 2.50 |
| Zoe Hanna | Point Fermin, Calif, | Z. Hanna | 1.00 |
| Zoe Hanna | Southern Calif. | Z. Hanna | .50 |
| Zoe Hanna | Southern Calif - animal is red | Z. Hanna | .50 |
| " " | " " | " | |
| " " | " " | " | |
| " " | Seal Beach mud flats | " | .50 |
| " " | Southern Calif. | " | .50 |

| NO | DATE | NAME | COMMON NAME |
|---|---|---|---|
| 61 | Oct 59 | Cypraea spadica | |
| 62 | 9/27/60 | olivella biplicata Sowerby | Purple Dwarf olive |
| 63 | Aug. 55 | Fresh water clam | |
| 64 | Dec 29, 1956 | Fresh water clam | |
| 65 | 12-14-57 | ? | Black olive |
| 66 | 3-1-61 | Nerita peloranta | Bleeding tooth |
| 67 | 12-14-57 | Astraea longispina, Lamarck | |
| 68 | 12-14-57 | Cerculum cardissa, Linne | |
| 69 | 12-14-57 | Pleurodante marginella | |
| 70 | 12-14-57 | Telescopium Telescopium, Linne | |
| 71 | 12-14-57 | Gulldfordia Triumphuans Philippi | |
| 72 | 12-14-57 | Dentalium veraedei Sowerby | |
| 73 | 12-14-57 | Volva volva Linne | |
| 74 | 12 14 57 | Clanculus puniceus Montfort | |
| 75 | 12-14-57 | Apollon perca - Perry | |
| 76 | Mar. 29 58 | Cassis strigata | |
| 77 | Mar. 29 58 | Astraea | ? |
| 78 | Dec. 58 | Aparrhais pespicani Linne | Pelicans foot |
| 79 | | Nerita tessellata Gmelin abbott 128 | Tesselate Nerite |
| 80 | mar. 58 | Livuus virgineus Linne | Barbed snail |
| 81 | Mar 58 | Cerithium vertagus Linne | |
| 82 | 3-29-58 | Strombus Luhuanus Lamarck | Strawberry strombus |
| 83 | 3-29-58 | Nerita (Theodoxus) Albicilla Linné | |
| 84 | 9-23/60 | Bulla gouldiana Pilsbry | Spotted bubble |
| 85 | 3-29-58 | Oliva Bulbosa Bolt | |
| 86 | 3-29-58 | oliva Bulbosa inflata Lamarck | |
| 87 | 9-23-60 | Semele desisa Conrad | Clipped Semele |
| 88 | 3-29-58 | Tectarius | |
| 89 | 3-29-58 | Strombus Gibberulus Linne | |
| 90 | 12-57 | Cypraea ~~scutra~~ mappa Linne | ~~Atlas~~ map Cowry |
| | | Cypraea Mauritia arabica eglantina | |

| Received from | Locality & COND. | Collector | Value |
|---|---|---|---|
| | Point Fermin - Calif - 12/9/58 | | |
| Isabel Earnest | Los Angeles, California fairly plentiful every 2 years - - Los Angeles - | Isabel Ernest | 1.00 |
| Zoe Hanna ~~purchased~~ Binz | Vancouver Is to Lower California | Zoe Hanna | .01 |
| JAW | Guadalupe River below Sequin, Tex | JAW | |
| RFW | Lake Texoma, Texas | RFW | |
| Mrs Arthurs - N.Y | Phillipines | | |
| M. Chapel | ~~Ramey A.F.B~~ Puerto Rico | Chapel | .05 |
| Mrs Arthurs N.Y | Kew West Fla -, Puerto Rico | Maurice Chapel | 1.00 |
| " " " | Phillipines | ? | |
| " " " | Guna E. Cuba | ? | |
| " " " | Japan | ? | |
| " " " | Japan | ? | |
| " " " | Japan | ? | 1.00 |
| " " " | Japan | ? | |
| " " " | Port E. Africa | ? | |
| " " " | Japan | ? | |
| Binz e.c. | Phillipines | ? | 1.00 |
| Binz e.c. | | ? | |
| A Luoqno | also North Sea — Gulf of Naples also Lido Beach Venice Florida | JAW | 4/.25 |
| Binz e.c. | Cuba, Land | ? | |
| purchased Binz | Phillipines | ? | |
| " " | East Indies | ? | .25 |
| | Japan | ? | |
| Zoe Hanna | Southern Calif. | Zoe Hanna | |
| | East Africa | ? | .25 |
| | East Africa | ? | .25 |
| Zoe Hanna | Doheny Beach Calif. and points south | Zoe Hanna | .50 |
| purchased Binz | | ? | |
| purchased Binz | East ~~Africa~~ | ? | .25 |
| Martha Harris & Rivercrest Birders and Michael Adkins | Pacific Generally, Phillipines | Group chapline | 1.00 |
| | A. Spears — Guam | | .50 |

| NO | DATE | Name | common Name |
|---|---|---|---|
| 91 | '57 | Voluta vespertillio Linne | |
| 92 | 9-23-60 | Ischnochiton (stenoplax) conspicua Pilsbry | conspicous chiton |
| 93 | 9-23-60 | myalina californica Tomlin | |
| 94 | Nov. 26 58 | Bittium reticulatum A costa | |
| 95 | 12-25 58 | Scalaria communis Linne | |
| 96 | 12-25 58 | cerithium vulgatum Brug | |
| 97 | 12-25 58 | Murex Brandaris | |
| 98 | 12-25 58 | Nassa sphacranessos | |
| 99 | 12-25 58 | Angulus incarnatus | |
| 100 | 12 25 58 | Ensis Solin siliqua Linné | (capotonga) |
| 101 | 12 25 58 | Arca Naviculare | |
| 102 | 12 25 58 | Cerastoderm rindcardiaf or | cardium tuberculatum |
| 103 | 12 25 58 | Murex trunculas | |
| 104 | 12 25 58 | Pectunculus violacescens Lam | |
| 105 | 12 25 58 | glycymuen erolocosceus (venus texturatus., Lam | |
| 106 | 12 25 58 | mytilus galloprovincialis | |
| 107 | 12 25 58 | Lutipes lacteus | |
| 108 | 12 25 58 | Mactra lactea | |
| 109 | 12 25 58 | monodanta turbinata Born or gibbia albida | |
| 110 | 12 25 58 | Nassa reticulata -L | |
| 111 | 12 25 58 | Pecten opercularis | |
| 112 | 12 25 58 | Turritelea communis Risso | |
| 113 | 12 25 58 | Cerastaderm Rindeiardliaf | |
| 114 | 12-17-58 | Cardium aculeatum | |
| 115 | 12-17-58 | citerea chione | |
| 116 | 12-17-58 | Haliotis tuberculata | |
| 117 | 12-17-58 | Venus verrucosa | |
| 118 | 12-17 58 | Tapes decussatus | |
| 119 | 12-17-58 | | |
| 120 | 12-17-58 | Cardium tuberculatum | |

| Received from Collector | Locality and Conditions | | | collector | Value |
|---|---|---|---|---|---|
| Robinson, S.P. Fla. | East Indies | | | ? | .50 |
| Zoe Hanna | Southern Calif. | | | Zoe Hanna | .60 |
| Zoe Hanna | Southern Calif – Hard to find – 12 years to find alive | | | Zoe Hanna | |
| JAW | Lido Beach, Venice Italy | | | JAW | JAW |
| JAW | " " " " | | | JAW | JAW |
| JAW | " " " " | modif. Sea | | JAW | JAW |
| JAW | " " " " | | Dye Shell | JAW | .75 |
| JAW | " " " " | | | JAW | |
| JAW | " " " " | | | JAW | |
| JAW | " " " " | + Deauville Frama | | JAW | |
| JAW | " " " " | | | JAW | |
| JAW | " " " " | | | JAW | |
| JAW | " " " " | | Dye Shell | JAW | .75 |
| JAW | " " " " | Mod. Sea – | | JAW | |
| JAW | " " " " | med Sea | | JAW | |
| JAW | " " " " | | | JAW | |
| JAW | " " " " | | | JAW | |
| JAW | " " " " | | | JAW | |
| JAW | " " " " | | | JAW | |
| A. Luogno JAW | Venice, Naples and Etary de berre Frama | | | JAW | |
| A JAW | " " | | | JAW | |
| JAW | " " | | | JAW | |
| JAW | " " | | | JAW | |
| A Luogno | Naples Italy | dredged | | AL | |
| A Luogno | Naples Italy | dredged | | AL | |
| A Luogno | Naples Italy | never in Atlantic | | AL | |
| A Luogno | Naples Italy | 10 meters out | | AL | |
| A Luogno | Naples Italy | | | AL | |
| A Luogno | Naples Italy | | | AL | |
| A Luogno | Naples Italy | | | AL | |

| NO | DATE | NAME | COMMON NAME |
|---|---|---|---|
| 121 | 12-17-58 | Cardium oblongum | |
| 122 | 12-17-58 | Tritoma Nuditerum | |
| 123 | 12-17-58 | Cardita sullata | |
| 124 | 12 59 | Beringius (Japetion) adelphicus Dall | |
| 125 | 11-25-58 | Chlamys glabra L | |
| 126 | 11-25-58 | Actoeon tornatilis, L. | |
| 127 | 1-59 | Olive erythostoma - Lamarck (mindcea) | |
| 128 | 1 59 | Olive angulata - Sol maculata | |
| 129 | 1 59 | Terebra (chlorata) Lamarck | |
| 130 | 10 58 | Turbo ~~maratus~~ marmoratus L - | Pearl shell |
| 131 | 1 59 | Hippopus maculatus Lamarck ? | |
| 132 | 1 59 | Guildfordia triumphans | ~~Venus comb~~ |
| 133 | 1 59 | Murex tenuispina | Venus comb |
| 134 | 3 59 | Turbo Petholatus Linne | |
| 135 | 3 59 | Turbo Canaliculatus Hermann | |
| 136 | 3 59 | Babylonia Japonica Reeve | |
| 137 | 3 59 | Conus Floridanus Gabb | |
| 138 | 3 59 | Murex florifer Reeve | Lace murex |
| 139 | 2 59 | ? | |
| 140 | 2 59 | Tellina Planata | |
| 141 | 2 59 | Cassis Saburon | |
| 142 | 2 59 | Nassa MUTABILIS | |
| 143 | 2 59 | DONAX POLITUS | |
| 144 | 2 59 | PITARUS LEGUMEN | |
| 145 | 2 59 | PSAMMOBIA VERSPERTINA | |
| 146 | 2 59 | EUTRIA CORNEA | |
| 147 | 2 266 59 | CONUS MEDITERRANEUS | |
| 148 | 2 59 | ASTRALIUM RUGOSUM | |
| 149 | 2 59 | COLUMBELLA RUSTICA | |
| 150 | 2 59 | NATICA MILLEPUNCTATA | |

| Received from | Location & Conditions | Collector | Value |
|---|---|---|---|
| A Luongo | Gulf of Naples | A Luongo | |
| A Luongo | Gulf of Naples | " | |
| A Luongo | Gulf of Naples | " | |
| Binz shell shop | Japan | ? | 1.50 |
| JAW | Lido beach Venice Italy | JAW | |
| JAW | Lido beach Venice Italy | JAW | |
| purc. Fla - | Phillipines | ? | 1.00 |
| " " | Gulf of California | ? | .25 |
| A. Spears | Phillipines - Guam | ? | .50 |
| Flea market- Paris France | Phillipines | ? | 10.00 |
| purc. Fla | Phillipines - E. Indies | ? | 1.00 |
| purc. Fla - | Hong Kong | ? | |
| purc Fla | Riyukyu Islands | ? | 2.00 |
| Geog Robinson st. Pete. Fla | Phillipines | | 1.00 |
| Geo. Robinson 1135 | Mayaguez Puerto Rico - (Chapel from 200 ft. - Live) Dry Tortugas Islands. S. E. Fla Tosa Japan | Don Olsen | 3.50 |
| Geo. Robinson 1128 | Gulf of Mex | | .50 |
| Geo Robinson 1116 | Gulf of ~~Naples~~ Mexico | | 1.00 |
| Antonio Luongo | " " Naples | AL | |
| Via Mergellina 23 | " " " | AL | |
| Naples Italy | " " " | AL | .50 |
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| No | Date | Name | Common Name |
|---|---|---|---|
| 151 | | NASSA INCRASSATA | |
| 152 | | DENTALIUM VULGARE | |
| 153 | | CALLIOSTOMA LAUGIERI | |
| 154 | | CYPRAEA PIRUM | |
| 155 | | TROCHOCOCHLEA TURBINATA | |
| 156 | | TELLINA EXIGUA | |
| 157 | | PATELLA CAERULEA | |
| 158 | | CARDITA CALICULATA | |
| 159 | | OCINEBRA ERINACEUS | |
| 160 | | PETUNCULUS VIOLACENS | |
| 161 | | FUSUS SIRACUSANUS | |
| 162 | Pubnasello | NATICA YOSEPHINIA | |
| 163 | " | BULLA STRIATA | |
| 164 | | OVULA SPELTA | |
| 165 | | FISSURELLA NEGLECTA | |
| 166 | | GIBBULA MAGUS | |
| 167 | | FASCIOLARIA TARENTINA | |
| 168 | | AMPULLA CORNICULUM | |
| 169 | | DOSINIA EXOLETA | |
| 170 | | NATICA NITIDA | |
| 171 | | LUCINA LEUCOMA | |
| 172 | | TAPES GEOGRAPHICUS | |
| 173 | | MACTRA SUBTRUNCATA | |
| 174 | | OSTREA EDULIS | |
| 175 | | DOLIUM GALEA | |
| 176 | | LIMA INFLATA | |
| 177 | 10 | 58 Pecten jacobaeus - L | |
| 178 | 10 | 58 Gibbula divaricata - L | |
| 179 | | Patella sp. | |
| 180 | 12 | 59 Lischkeia alwinae Lischke | |

| Received from | Locality and Conditions | | | collector | Value |
|---|---|---|---|---|---|
| A Iwongo | Gulf of Naples | | | A Iwongo | |
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| " | Gulf of Naples | | | " | |
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| " | " | | | " | 3.00 |
| JAW | French coast | near Quimper | @dible | JAW | 2.00 |
| JAW | Tregastle | Brittany France | (off rocks | JAW | |
| JAW | " | " | off rocks | JAW | |
| Biwa shell shop | Japan | | | 2 | 3.00 |

| NO | Date | Name | Common Name |
|---|---|---|---|
| 181 | 12 59 | Spondylus barbatus | Spiny Jewel box |
| 182 | 12 59 | Latiaxis mawwae Griffith & Pidgeon | |
| 183 | 9/23/60 | Oliuella baetica Carpenter | |
| 184 | 9/23/60 | Barbatia barlyi Bartsch | |
| 185 | 9/23/60 | Hyalina californica Tomlin | |
| 186 | 8/ /60 | Cypraea vitellus Linne | |
| 187 | 9/23/60 | murex brevifrons Lamarck | west Indian Murex |
| 188 | 8/ /60 | Thacheri mirabilis (Angus) | |
| 189 | 12/30/60 | Pteropurex uncinarius, Lamarck | |
| 190 | 12-30-60 | Oxystele Sagitiffers | |
| 191 | 12-30-60 | Desmoulia abbreviata Gmelin | |
| 192 | 12-30-60 | Solen capensis | |
| 193 | 12-30-60 | Loripes clausus Philippi | |
| 194 | 12-30-60 | Bulla ampulla, Linne' | |
| 195 | 12-30-60 | Fissuridea calyculata, Sowerby | |
| 196 | 12-30-60 | Mactra glabrata, Linne' | |
| 197 | 12-30-60 | Haliotis midae, Linne | not common |
| 198 | 12-30-60 | Nassarius pulchella, Adams | |
| 199 | 12-30-60 | Patella oculus, Sowerby | |
| 200 | 12-30-60 | Megatebennus incarnata | |
| 201 | 12-30-60 | Afrocominella tigrina, Kiener | |
| 202 | 12-30-60 | Turbo cidaris, Gmelin | |
| 203 | 12-30-60 | Patella longicosta, Lamarck | |
| 204 | 3 10 -61 | murex (arenarius) florifer | Lace Murex |
| 205 | 5-20-61 | Fiscus ventricosa Sowerby 1825 | |
| 206 | 5-20-61 | Tonna luteostoma Kuster | |
| 207 | 5-20-61 | Harpa amouretta Roding | |
| 208 | 5-20-61 | Fulgoraria (voluta) cancellata C Kuroda & Habe | |
| 209 | | Rhizoconus capitaneus Linne | |
| 210 | | Conus litteratus Linne | |

| Received from | Locality & Cond. | Collector | Value |
|---|---|---|---|
| Binz Shell Co | Kur Japan | ?, | 3.00 |
| " " " | ~~Japan~~ China Sea | ?, | 10.00 |
| Zoe Hanna | Southern Calif - scarce as hens teeth and just as hard to find - | 2-Hanna | |
| Zoe Hanna | Hard to find | 2 Hanna | |
| Zoe Hanna | Doheny Park Beach, Calif - | 2 Hanna | |
| Mundis Shell Shop | Philliphines. | ?, | .25 |
| Don Olson | mayaguez, Puerto | D. Olson | 1.50 |
| Mundis Shell Sho | Japan | ?, | 10.00 to 25.00 |
| Dirk Bozman | Jeffrey's Bay Cape South Africa - Uncommon | D. Bozman | |
| " " | millers Point Cape - S. Africa - on rocks just below high tide - | D. Bozman | |
| Dirk Bozman | Jeffrey's Bay, Cape, S. Africa - Uncommon | " | 1.00 |
| Dirk Bozman | Kromme River (Estuary) Humansdorp, Cape | D. Bozman | |
| " " | Knipna, Cape - ~~Sandy~~ parts of estuary at low tide | " | |
| " " | Jeffrey's Bay, Cape - S. Africa - Rare | " | |
| Dirk Bozman | Jeffreys Bay - Cape - S. Africa - Uncommon | " | |
| Dirk Bozman | Knypa, Cape, S. Africa - Sandy estuary, low tide | " | |
| Dirk Bozman | Hanghlip, Cape, S. Africa - Under rocks low tide | D. Bozman | 1.00 |
| Dirk Bozman | Strand, Cape, S. Africa - Sandy patches between rocks | " | |
| Dirk Bozman | Hanghlip, Cape, S. Africa - On rocks, low tide | D. Bozman | .75 |
| Dirk Bozman | Strand, Cape - Alive under rocks low tide - Africa | " | |
| Dirk Bozman | Jeffrey's Bay, Cape - | " | |
| Dirk Bozman | Hanghlip, Cape, S. Africa - under rocks between tide marks | " | |
| Dirk Bozman | Cape Agulhas, Cape, S. Africa - on rocks between tide marks | D Bozman | .75 |
| W. Rice Connie Maughan | Florida, St[illegible] Bay Fla. | W. Rice | |
| Connie Maughan | Cape San Lucas Lower Calif., Thruout Gulf & South to Ecuador | | 1.00 |
| " " | Japan | | 2.00 |
| " " | Saipan Asan Reef Guam | | .50 |
| Connie Maughan | Japan Kuroda, Japan 150 Fms. | | 3.00 |
| " " | Japan | | |
| " " | Japan | | |

| No | Date | Name | common Name |
|---|---|---|---|
| 211 | 5-20-61 | Murex haustellum Linne | |
| 212 | 10-7-59 | mitra mitra Linné | Bishops miter |
| 213 | 10-7-59 | Murex Ramosus Linné | |
| 214 | 10-7-59 | Pecten (Notovada) excavatus Hctorv | |
| 215 | 12-58 | Cassis rufa | Cameo Shell |
| 216 | 7-60 | Pinctada mazatlanica Hanley 1856 | Keene-58 |
| 217 | 7-60 | Lyropecten subnodosus Sowerby 1835 | Keene 74 |
| 218 | 7-60 | Periglypta multicostata Sowerby 1835 | Keene 123 |
| 219 | 7-60 | Pinna Rugosa Sowerby | |
| 220 | 7-60 | Mactrellona elisia Dall 1915 | uncommon |
| 221 | 7-60 | Trachycardium consors Sowerby 1833 | Keene 114 |
| 222 | 7-60 | Malea Ringens Swainson | Grinning tun |
| 223 | 7-60 | Hexaplex brassica Lamarck 1822 (murex) | Cabbage murex |
| 224 | 7-60 | Hexaplex regius Wood 1828 | Royal murex |
| 225 | 7-60 | Muricanthus princeps Broderip 1833 | Princess murex |
| 226 | 7-60 | muricanthus ambiguus Reeve 1845 | |
| 227 | 7-60 | Fusinus dupetitthouarsi Kiener 1840 | |
| 228 | 7-60 | Strombus peruvianus Swainson 1823 | |
| 229 | 7-60 | Terebra strigata Sowerby 1825 | Keene 489 |
| 230 | 7-60 | Cymatium tigrinum Broderip 1833 | rare |
| 231 | 7-60 | Cardita crassicostata Sowerby 1825 | not common |
| 232 | 7-60 | Fasciolaria (pleuroploca) princeps Sowerby 1825 | |
| 233 | 7-60 | Cypraea cervinetta Kiener 1843 | |
| 234 | 7-60 | Purpura columellaris Lamarck 1822 | |
| 235 | 7-60 | Anadara (Hartinia) multicostata Sowerby 1833 | Keene 34 |
| 236 | 7-60 | Cassis (semi cassis) centiquadrata Valenciennes 1832 | not common |
| 237 | 7-60 | Pitar (Hysteroconcha) lupanaria Hesson 1830 | |
| 238 | 7-60 | Donax carinatus Hanley 1843 | Keene 184 |
| 239 | 7-60 | Strigilla costulifera Moerch 1860 | |
| 240 | 7-60 | Nerita (Ritena) scabricosta Lamarck 1822 | |

| Received from | Location and Cond- | collector | Value |
|---|---|---|---|
| E. Marquez | Phillipines - | | 1.25 |
| Pore, M. shell | Japan | ? | .75 |
| " | Japan | ? | .15 |
| | Japan | ? | .30 |
| Purchase - Wolff | Capri Italy - Zanzibar + Madagascar Africa | | ~~2.00~~ .75 |
| Skin diver in Acapulco | Acapulco - Gulf of Calif. to Peru - | | |
| " | " - Lower Calif. to Ecuador | | 3.00 |
| " | Acapulco - Gulf of Calif. to Peru - | | |
| " | " Lower Calif. to Panama | | 1.00 |
| JAW. | ~~35~~ miles south of Acapulco - Heavy surf | JAW | |
| JAW - | Gulf of Calif to Ecuador Diving near La Roqueta. Acapulco Bay Mex | JAW | |
| Mexican Diver - | Puerto Marquesa Mex - Mazatlan to Peru | | 2.00 |
| Skin diver | Acapulco - Mazatlan to Peru | | 2.00 |
| " " The Hammer | Acapulco - Southern Gulf of Calif. to Peru | | 1.00 |
| " " | Acapulco - Gulf of Calif. to Peru | | 1.50 |
| " " | " Southern Mex. to Panama - not uncommon | | 1.00 |
| " " | Acapulco - Lower Calif. to Ecuador | | 1.00 |
| " " | Acapulco - Tres Maris Is. Mex to Peru | | |
| JAW - | Gulf of Calif to Panama Diving near la Roqueta Acapulco Bay Mex. | JAW | 1.00 |
| Skin diver | Acapulco - Lower Calif. to Nicaragua - Rare | | 5.00 |
| JAW - | Gulf of Calif to Peru - Diving near la Roqueta. Acapulco Mex | JAW | |
| Skin diver | Acapulco - Gulf of Calif to Peru | | ~~6.00~~ |
| " | Acapulco - Mazatlan to Peru & Galapagos | | 1.00 |
| JAW | Gulf of Calif. to Chili on the rocks in waves - Puerto Marquesa, Mex - | JAW | |
| JAW | Beach Acapulco - Newport Bay Calif to Galapagos. | JAW | |
| Indian child | 35 mi. South Acapulco - Gulf of Calif. to Ecuador | | |
| JAW | On Beach 25 mi. S. Acapulco - | JAW | 1.00 |
| JAW | " " " " " " - Alfa to Mex. to Colombia | JAW | |
| JAW | " " " " " " - ~~Lower Calif to Ecuador~~ Lower Calif. to Ecuador | JAW | .25 |
| JAW | On Rocks Acapulco - Gulf of Calif. to Ecuador - common | JAW | |

| No | Date | Name | Common Name |
|---|---|---|---|
| 241 | 7- -60 | Thais (stamonita) biserialis Blainville 1832 | |
| 242 | 7- 60 | Littorina conspersa Phillippi 1847 | Keen 282 |
| 243 | 7- 60 | Littorina Aspersa Phillippi 1846 | |
| 244 | 7- 60 | Thais (mancinella) speciosa Valencienne 1832 | Keena 371 |
| 245 | 7- 61 | Thais (mancinella) triangularis Blainville 183 | Not common |
| 246 | 7- -60 | Tivela byronensis Gray 1838 | Keene 125 |
| 247 | 7- -60 | Cerithium gemmatum Hinds 1844 | Keen 302 |
| 248 | 2-1- 61 | Vasum muricatum | Caribbean Vase |
| * 249 | 3-1 61 | Strombus raninus aka # 36 | Hawk wing Conch |
| 250 | 3-1-61 | Xenophora conchyliophora | Atlantic Carrier Shell |
| 251 | 3-1-61 | Fasciolaria tulipa | True Tulip |
| 252 | 3-1-61 | Chama macerophylla | Leafy Jewel Box |
| 253 | 3-1-61 | Antigona reugatina | Queen Venus |
| 254 | 3-1-61 | Callista eucymata | Glory of the Sea Venus |
| 255 | 10 59 | Murex endivia Lam | |
| 256 | 10 59 | Murex adustus Lam | Black Asiatic ~~Atlantic~~ Murex |
| 257 | 2-1-61 | Codakia obicularis | Elegant Disk |
| 258 | 3-1-61 | Anadara notadilis | Eared Ark |
| 259 | 3-1-61 | Area ~~zebra~~ occidentalis, Phil. | Turkey wing |
| 260 | 3-1-61 | Anomalocardia cuneimeris | Pointed Venus |
| 261 | 3-1-61 | Spondylus americanus, Herman | Atlantic Thorny Oyster |
| 262 | 3-1-61 | Cassis tuberosa Linne | King helmet |
| 263 | 3-1-61 | Oliva reticularis Lam | Netted olive |
| 264 | 12/ 60 | Nuttallina californica Reeve | California Chiton |
| 265 | 12/ 60 | Mopalia muscosa Gould | Mossy Chiton |
| 266 | 12/ 60 | Lepidochitona hartwegii Reeve | Blue Chiton |
| 267 | 11/ 60 | Maxwellia gemma Sowerby, 1879 | Gem Rock shell |
| 268 | 3/ 62 | Cypraea (zonaria) annettae Dall 1909 | |
| 269 | 10/ 60 | Pterynotus (Pteropurpura) festivus Hinds | Festive Rock Shell |
| 270 | 11/ 60 | Pterynotus (Pteropurpura) trialatus Sowerby | Three winged Rock Shell |

| Received from | Locality & Cond. | Collector | Value |
|---|---|---|---|
| JAW | on Rocks Acapulco - not uncommon Lower Calif. to Chili | JAW | |
| JAW | on Rock Acapulco - very common Ensenada Calif. to Ecuador - | JAW | |
| JAW | on Rocks Acapulco Lower Calif. to Panama | JAW | |
| JAW | on Rocks Acapulco common Lower Calif. to Peru - | JAW | |
| JAW | on Rocks Acapulco - Cape San Lucas Lower Calif - to Peru | JAW | |
| JAW | 35 mile S. of Acapulco Lagoon Head Lower Calif. to Guayaquil Ecuador | JAW | |
| JAW - | Diving near La Roqueta Acapulco Bay Mazatlan to Ecuador | JAW - | |
| Maurice L Chapel | Mayaguez Bay - Mayaguez Puerto Rico | M.L.C | 1.00 |
| " " | Mayaguez Reef " " | M.L.C | 5.00 |
| | Cabo Rojo - Puerto Rico | Chapel | .50 |
| Chapel - JAW | Guanico, Puerto Rico, Isla Aguada Mex | Chapel JAW | 2.50 |
| | Mayaguez Reef, Mayaguez P.R | Chapel | 1.25 |
| | Mayaguez Bay P.R. | Chapel | 1.00 |
| pure | Philippines | ? | 1.00 |
| pure | Philippines | ? | 1.00 |
| M. Chapel | Mayaguez Bay. Mayaguez P.R | Chapel | .50 |
| " " | " " " " | " | .60 |
| JAW - Chapel | Isla Aguada, Mex. & Mayaguez Reef P.R | JAW & Chapel | .50 |
| M. Chapel | Boqueron, Puerto Rico | M. Chapel | .25 |
| D. Olsen | Mayaguez P.R | Olson | 5.00 |
| D. Olsen | " P.R | Olson | 3.00 |
| D. Olson | " " | Olson | .20 |
| C. Martin | Vancouver Island Canada South to Todos Santos Bay Baja Calif — Agua Hedionda, Lagoon Carlsbad Calif - | Martin | .50 |
| C Martin | southern Alaska to Colnett Bay, Baja Calif. Mex — Agua Hedionda, Lagoon Calif - | Martin | .50 |
| C Martin | Puget Sound Wash, south to Cedros Island Baja Calif. | " | .50 |
| C Martin | Santa Barbara, Calif. South to Cedros Island Baja Calif - | " | |
| C Martin | Bahia de Sebastian Vizcaino, Baja Calif - and throughout Gulf of Calif - Mex | " | |
| C Martin | Morro Bay, Calif South to Cedros Island - Baja Calif Mex | " | |
| C Martin | Bodega Bay in northern Calif South to Cape San Lucas, Baja Calif - Mex | Martin | .65 |
| Joe Hamm | Newport Beach, Calif - diver, 40 ft. | | |

| NO | Date | NAME | COMMON NAME |
|---|---|---|---|
| 271 | 11/ 60 | Ocenebra poulsoni Carpenter | Poulsen's Rock Shell |
| 272 | 11/ /60 | ~~Nuttal~~ Oliva incrassata Solander 1786 | |
| 273 | 11/ /61 | Pterorytis nuttalli Conran | Nuttall's Horn-mouth |
| 274 | 1/ /61 | Ischnochiton mertensii Middendorf | |
| 275 | 2/ /61 | ~~Fissurella~~ Volcano Reeve | Volcano Limpet |
| 276 | 3/ /60 | Cassis (Levenia) coarctata Sowerby 1825 | |
| 277 | 7/10 /60 | Strombus gracilior Sowerby 1825 | |
| 278 | 7/ 9 /60 | Arca pacifica Sowerby 1833 (uncommon to scarce) | Pacific Ark |
| 279 | 11/ /61 | Pecten circularis aequisulcatus Carpenter | |
| 280 | 5/28/60 | Olivella dama Wood 1828 | |
| 281 | 3/1/61 | Neptunea antiquata Linné | |
| 282 | 3/1 /61 | Purpura haemastoma Linné | |
| 283 | | Patella caerula Linné | |
| 284 | | Cyprina islandica Linné | |
| 285 | | Natica josephina Risso | |
| 286 | dead 147 | Conus mediterraneus Brug | |
| 287 | | Tellina planata Linné | |
| 288 | | Bulla striata Brug | |
| 289 | | Cardium echinatum Linné | |
| 290 | | Venus verrucosa Linné | |
| 291 | | Astralium rugosum Linné | |
| 292 | | Cardium Norvegicum Spengler | |
| 293 | | Calli stoma granulatum Born | |
| 294 | | Patella ferruginea Linné | |
| 295 | | Pectunculus glycimeris Linné | |
| 296 | | Venus gallina Linné | |
| 297 | | Neritea cyclonassa (cyclonassa Neritea) Linné | |
| 298 | | Columbella rustica Linné | |
| 299 | | Artemis exolutas Linné | |
| 300 | ? 1960 | Cassis centiquadrata | |

| Received from | Locality & conditions | collector | value |
|---|---|---|---|
| C. Martin | Santa Barbara Calif to Cedros Island, Baja Calif. | Martin | |
| C Martin | Magdalena Bay, Baja Calif. Mex – South to Peru and Gulf of Calif | Martin | |
| C Martin | Monterey Bay Calif – South to Bahia de Sebastian Vizcaino, Baja Calif – | | |
| " | Aleutian Is – Alaska to Colnett Bay Baja Calif | " | .50 |
| C. Martin | Present City, Calif – South to Cape San Lucas, Baja Calif. | Martin | |
| " | La Paz, Baja Calif to Ecuador (rare) | " | |
| C. Martin | Gulf of Calif + South to Peru | Martin | .50 |
| " | Scammons Lagoon, Baja Calif – Mex to Paita Peru | " | |
| C. Martin | Santa Barbara Calif – to Cape San Lucas Baja Calif | Martin | .50 |
| C Martin | Gulf of Calif. south to Sinaloa Coast + Mazatlan | " | |
| Mr. Rummers | North Sea | Rummers | 1.00 |
| " | Corsica Medit Sea | | |
| | Medit Sea | | |
| | North Sea | | 1.00 |
| Rummers | Medit Sea | | |
| Rummers | Medit Sea | | |
| | Medit Sea | | |
| | Medit Sea | | |
| | North Sea | | |
| | North Sea | | |
| | ~~timor~~ Corsica, Medit Sea | | |
| | North Sea | | |
| | Medit Sea | | |
| | Corsica Medit Sea | | .75 |
| | Medit Sea | | .50 |
| | Medit Sea | | |
| | Medit Sea | | |
| | Medit Sea | | |
| | " " | | |
| Wolf | Deep water off Puerto Penasco | Wolff | |
| | West – Mex | | |

| | Date | | common Name |
|---|---|---|---|
| 301 | 3-13-61 '60 | Callista aurantiaca | |
| 302 | 3-13-61 | Fusinus dupetitthauarsi (duplicate of 227 | |
| 303 | | Murex recurvirostris, Brod- | |
| 304 | 3-13-60 | Murex elenensis | |
| 305 | 3- -61 may 59 | Nomaeopelta stanfordiana | |
| 306 | 3-13-61 -60 | Oliva agaronia testatacea | |
| 307 | 3-13-61 59 | Melongena patula with periostracum | |
| 308 | 3-13-61 59 | Pleuroliria Nobilis | |
| 309 | 3-13-61 sept 58 | Buroa calcipicta | |
| 310 | 3-13-60 60 | Nerita scabrosta | |
| 311 | 3-13-61 60 | oliva spicata | |
| 312 | 3-13-61 | Conus regularis, Sowerby 1953 | |
| 313 | 3-13-60 60 | conus ximenes | |
| 314 | 3-13-60 58 | murex sabarosa | |
| 315 | 3-13-60 59 | Venus gnidia Chione gnidia | |
| 316 | 3-13-60 159 | Euplerra candata | |
| 317 | 3-13-61 160 | Pterynotus erinaceoides | |
| 318 | 3-13-61 | Pecten circularis | |
| 319 | 3-13-61 mar 59 | Cardium procerum | |
| 320 | 3-13-61 '59 | glycymeris gigantea | |
| 321 | 3-13-61 | mactra velata | |
| 322 | 3-13-61 | Melongena patula Broderip + Sowerby 1829 | Crown conch |
| 323 | 3-13-61 | Trigoniocardia biangulata | |
| 324 | 3-13-61 | Strombus galeatus | |
| 326 | 3-30-61 | Cassis madagascariensis | Empress Helmet |
| 326 | 3-30-61 | Strombus Gallus | Cock Comb |
| 327 | 3-30-61 | Strombus costatus | Milk Conch |
| 328 | 3-30-61 | Cypraea spurca | Little Yellow Cowrie |
| 329 | 3-30-61 | Cypracassis testiculus L | Baby Bonnet |
| 330 | 3-30-61 | Purpura patula | wide mouthed dye shell |

| Received from | Locality | Collector | Value |
|---|---|---|---|
| Wolff | Low tide in dry sand — La Cholla Bay, Mex | Wolff | |
| Wolff | Brought up by fishing nets at Puerto Penasco - Mex | | 1.00 |
| Wolf | Gulf of Calif - La Cholla Bay - Sonora Mex | Wolff | 1.00 |
| Wolf | In crevices in rocks Mazatlan - Mex. | Wolff | .50 |
| Wolff | Low tide under rock Pelican point Mexico | Wolff | |
| Wolff | In wet sand at low tide - Puerto Penasco - Mex | " | |
| Wolff | Gulf of Calif - wet mud - La Cholla Bay - Mex | Wolff | |
| Wolff | Dredged in deep $H_2O$ Mazatlan, Mex | Wolff | |
| Wolff | In fishing nets in deep $H_2O$ — Gulf of Calif - La Paz - Mex | Wolff | |
| Wolff | Pelican Pt. Sonora - Mex | Wolff | |
| Wolff | Gulf of Calif - In sand, low tide La Cholla Bay - Mex | Wolff | .25 |
| " | Gulf of Calif - La Cholla Bay - Mex on Sand, Low tide | Wolff | 1.00 |
| " | In Sand Low tide Gulf of Calif La Cholla Bay - Mex | " | |
| " | Deep $H_2O$ - La Paz - Mexico | " | |
| " | Low tide in mud - La Cholla Bay Lower Calif Mex | " | .75 |
| " | On Reef Low tide - Gulf of Calif - | Wolff | 3/25 |
| Wolff | On rocks at night at low tide - Extremely hard to find - Pelican Pt. Sonora - Mex. | " | |
| Wolff | Dredged in deep $H_2O$ off Puerto Penasco Mex | Wolff | .50 |
| Wolff | Low tide in mud La Cholla Bay - Sonora Mex | " | 1.00 |
| " | In Sand at low tide La Cholla Bay - Sonora - Mex | " | |
| " | Extreme tide in very moist Sand 1" under - La Cholla Bay | Wolff | |
| Wolff | Northern part of Gulf of Calif to Panama - | Wolff | |
| Wolff | Low tide in sand La Cholla Bay - Mex. | Wolff | |
| Wolff | | Wolff | |
| Chapel | Mayaguez Puerto Rico | | 4.00 |
| Chapel | Isla Aguada - Mexico — | JAW Chapel | |
| JAW - | Mayaguez Puerto Rico | Chapel | 1.00 |
| Chapel | Mayaguez Puerto Rico | Chapel | .50 |
| Chapel | Mayaguez Puerto Rico - | Chapel | 1.00 |
| " | " " - | Chapel | |

| | Date | Name | Common Name |
|---|---|---|---|
| 331 | 3-31-61 | Columbella (Pyrene) mercatoria, Linné | dove shell |
| 332 | 3-31-61 | Planaxis lineatus da Costa | Dwarf Atlantic Planaxis |
| 333 | 3-31-61 | Leucozonia Nassa, Gmelin | Chestnut latorus |
| 334 | 3-31-61 | (Livona) pica Ottavium pica Linné | magpie shell |
| 335 | 3-31-61 | Cyphoma gibbosa | Flamingo tongue |
| 336 | 3-31-61 | melampus ~~bidentata~~ monile Bruguiere | yellowish melampus |
| 337 | 3-31-61 | Natica canrena | spotted moon shell |
| 338 | 3-31-61 | Cerithium literatum | lettered horn shell |
| 339 | 3-31-61 | Sistrum nodulosum ? | Rattle shell |
| 340 | 3-31-61 | olivella jaspidea Gmelin | Jasper Dwarf olive |
| 341 | | Strombus galeatus Sow. | |
| 342 | 5-20-61 | Rhizoconus miles Linné | |
| 343 | " | Chelyconus boeticus Linné | |
| 344 | " | Chlamys swifti Bernardi | |
| 345 | " | Fragum unedo Linné | |
| 346 | 12- -59 | Staphylaea (nuclearia) nucleus Linne | |
| 347 | 5-20-61 | Rhizoconus vexillum Gmelin | |
| 348 | | Voluta vespertilio L. | |
| 349 | | strombus ? | |
| 350 | | Conus lithoglyphus Meusch | |
| 351 | 7- -60 | Acanthina muricata Brod. 1837 | |
| 352 | 3-25-61 | Cardita affinis | |
| 353 | 2- 61 | Pseudochama exogyra | |
| 354 | 12- -60 | Lottia gigantea | |
| 355 | 1-12-61 | Tegula aureotincta | |
| 356 | 3-25-61 | Ostrea angelica | |
| 357 | 3-25-61 | Cantharus (Hanetia) Catitaneus | |
| 358 | 12-29-60 | Megathura Crenulata | |
| 359 | 11- -60 | Crepidula onyx | |
| 360 | 12-28-60 | Acanthina spirata | |

| Received from | Locality | collector | value |
|---|---|---|---|
| | Isla Aguada mex. on submerged grass - | | |
| JAW - Chapel | mayaguez - Puerto Rico | JAW | |
| Chapel | mayaguez, Puerto Rico | Chapel | |
| Chapel | mayaguez - Puerto Rico | Chapel | |
| Chapel | " " " | " | 1.00 |
| Chapel | mayaguez - P.R. | " | |
| Chapel | Isla Aguada-Mex - in drift - | JAW | |
| Chapel - JAW | mayaguez - P.R. | Chapel | .50 |
| Chapel | mayaguez P.R | Chapel | |
| Chapel | mayaguez - P.R | Chapel | |
| Chapel | mayaguez - P.R | Chapel | |
| Wolff | west mexico. | Wolff | 2.00 |
| E. Maughn | Japan | | 1.00 |
| " " | Japan | | 1.00 |
| E Maughn | Japan | | 1.00 |
| E Maughn | Japan | | 1.00 |
| A. Johnstone | Okinawa | | .25 |
| E. Maughn | Japan | | 1.00 |
| E Maughn | E. Indies generally - Most common volute | | .50 |
| " " | Pacific - | | .35 |
| | Ceylon | | 1.00 |
| JAW. | Acapulco Mex - Diving on Rocks - Southern Mex to Ecuador | JAW | 2.50 |
| H. Delong | San Felipe - Baja Calif | H. Delong | |
| H. Delong | Corona Del Mar Calif | " | |
| H. Delong | San Pedro, Calif | H. Delong | |
| H Delong | Corona Del Mar Calif | " | |
| H. Delong | Clam Beach - San Felipe - Baja Calif | " | |
| H " | San Felipe - Baja Calif | " | |
| " " | Ensenada Bay - Calif. | " | |
| H. Delong | San Pedro Calif | " | |
| " " | Long Beach Calif | " | |

| | | | | |
|---|---|---|---|---|
| 361 | 12 | 1960 | Donax gouldi | |
| 362 | | 1961 | Tivela stultorum | Pismo clam |
| 363 | 2 | 1961 | Acmaea persona | |
| 364 | 6-22 | 1961 | Fulgoraria menten (mentiens) | |
| 365 | 6-22- | 1961 | Fulgoraria concinna Broderip | |
| 366 | 6-22- | 1961 | Volute Swainsoni | |
| 367 | 6-22- | 1961 | Mitra belcheri | |
| 368 | 6-22- | '61 | Cypraea umbilicata | The Wonder Cowry |
| 369 | | 1960 60 | Oceanbra japonica Dunker | |
| 370 | | -61 | Murex pliciferoides (pliceferous) Sowerby. | |
| 371 | | -61 | Harpa crenata | |
| 372 | | | Cassis flammea | Princess conch |
| 373 | | | Acanthina (acanthina) lugubria Sowerby 1874 | Sad Unicorn |
| 374 | 2 15 | 61 | Acanthina angelica J Oldroyd. 1918 | |
| 375 | 1- | 61 | Conus ximenes mahogani Reeve 1843 | |
| 376 | 2-15- | 61 | Tegula (omphalius) rugosa A. Adams 1853 | |
| 377 | 2-14- | 61 | Cantharus (Hanetia) capitaneus Berry 1957 | |
| 378 | 6- | 61 | Conus polyglotta | |
| 379 | 3- | 61 | Conus (chelyconus) californicus Reeve 1884 | |
| 380 | 12- | 60 | Protothaca (callithaca) tenerrima Carpenter 1863 | |
| 381 | | | Tegula funebralis (A. Adams) | |
| 382 | 1- | 61 | Haliotis cracherodii Leach 1817 | |
| 383 | | | Haliotis corrugata Gray 1828 | |
| 384 | 11- | 60 | Haliotis fulgens Philippi 1845 | |
| 385 | 6- | 61 | Strombus lentiginosa | |
| 386 | | | Busycon coarctatum Sowerby | Turnip whelk |
| 387 | 6 | 61 | Tonna maculosa Dillwyn | Atlantic Partridge Tun. |
| 388 | 6- | 61 | Phalium cicatricosum Gmelin | Smooth Scotch Bonnet |
| 389 | | 61 | Natica canrena Linne | Colorful atlantic Natica |
| 390 | | 61 | Conus Austini Rehder + Abbott | |

| Received from | Locality | | Collector | Value |
|---|---|---|---|---|
| H. Delong | Pismo Beach | | H. Delong | |
| H. Delong | Pismo Beach Calif | | H Delong | |
| H. Delong | Whites Pt. Calif | | H. Delong | |
| Wolff | Tosa, Japan | | – | 5.00 |
| Wolff | Tosa, Japan | 30 fms, s | – | |
| Wolff | New Zealand | | – | |
| Wolff | Gulf of California, dredged 2 Am.s. RARE | | – | 5.00 |
| Wolff | Bass straights Australia 10 fms. Rather Rare – | | – | 5.00 |
| Wolff | Olympia Oyster Beds. ~~Wash~~ (imported to U.S from Japan with oysters) | | Wolff | 1.00 |
| Wolff | Japan 50 fms | | | |
| Wolff | Mazatlan, Mexico. Dredged or trawled in Nets RARE | | | 5.00 |
| Wolff | S.C. to W. Indies. | | | 1.25 |
| C Martin | La Jolla Calif. S. to Magdalena Bay – Baja Calif – Fairly common – Rare N. of Ensenada – Bahia de Sebastian Vizcaino | | C Martin | .25 |
| C Martin | Gulf of Calif, fairly common in intertidal rocks | San Felipe, Baja Calif | C Martin | .25 |
| C Martin | Gulf of Calif to Colombia. Intertidal rocks at Santa Rosalia | Baja Calif | C Martin | .50 |
| C Martin | Gulf of Calif. San Felipe, Baja Calif. | | C Martin | .25 |
| C. Martin | 50 miles of San Felipe Baja Calif – Mid Dec. to late March – Playa de Alvarejas 8 mi. N of San F. | | C Martin | .25 |
| Wolff | Tabaca Bay Phillipines | | – | |
| Wolff & Delong | Tierra de Fuego Island – Mission Bay – San Diego Calif – Farallon Is. off San Francisco Bay – Calif. S. to Cape San Lucas | | C Martin | .25 |
| C Martin | Vancouver B.C. to Bahia de Sebastian Vizciano Baja Calif – San Quintin Bay Baja Calif – sandy gravel at low tide | | C Martin | |
| C Martin | Vancouver B.C. to Baja Calif – Agua Hedionda Lagoon Carlsbad Calif | | C Martin | .25 |
| C. Martin | Coos Bay – Oregon to Cape San Lucas – Baja Calif – Cordova Del Mar Calif | | C. Martin | 1.00 |
| C. Martin | Point Conception Calif to Bahia Tortola Baja Calif – Sinaguna Beach Calif | | C. Martin | 1.00 |
| C. Martin | Point Conception Calif to Magdalena Bay Baja Calif – La Jolla – Calif. | | C Martin | 1.50 |
| Wolff | Hope Island Australia | | – | 1.00 |
| D. Turner | Yucatan area Mex – Dredged – | | Shrimper | |
| M. Chapel | Mayaguez Puerto Rico | | Chapel | |
| M Chapel | Mayaguez Puerto Rico | | Chapel | |
| M Chapel | Mayaguez Puerto Rico | | Chapel | |
| D Turner | Gulf of Mexico dredged | | Shrimper | |

| | | | common Name |
|---|---|---|---|
| 391 | 7- -61 | Murex truculus | |
| 392 | 7 -61 | Pterocera elongata | scorpion milapede |
| 393 | 9-7-61 | Pterynotus trialatus alba (Berry | |
| 394 | 7-7-61 | Pododesmus macroschisma | |
| 395 | 7-10-61 | Crassostrea gigas | |
| 396 | 7-12,61 | Nassarius Mendicus | |
| 397 | 8- 61 | Haliotis rufescens | |
| 398 | 8-7-61 | Hinnites giganteus | |
| 399 | 7-9-61 | Thais emarginata | |
| 400 | 7-13-61 | Clinocardium Nuttalli | |
| 401 | 7-12-61 | Polinces Lewisii | |
| 402 | 8 61 | Cypraea zebra Linnē | Measled cowrie |
| 403 | 8 61 | Latirus infundibulum Gmelin | Brown lined latirus |
| 404 | 8 61 | Turritella variegata Linnē | Variegated turret shell |
| 405 | 8 61 | Terebra taurinus Solander | Flame auger |
| 406 | 8 61 | Oliva caribaeensis Dall + Simpson | Caribbean olive |
| 407 | | Tellina punicea Born | Rater melon tellin |
| 408 | 8- 61 | Imbricated Star - Astraea tecta Solander | Imbricated Star shell |
| 409 | 8 61 | Astraea caelata | Carved Star shell |
| 410 | 8 61 | Astraea tuber | green Star shell |
| 411 | 8 61 | Terebra cinerea Born | Gray auger |
| 412 | 8 61 | Thais haemastoma floridana Conrad 1837 | Florida Rock Shell |
| 413 | | Litprina ziczac | Zebra periwinkle |
| 414 | 61 | Conus sonarra pennaceus Born | |
| 415 | 61 | Homelocantha (murex) anatomica | |
| 416 | 61 | Terebra ~~maculata~~ dimidiata | |
| 417 | 61 | Olividae emicator | |
| 418 | 61 | Cypraea grandata | |
| 419 | 61 | Conus puncticulus policarius | |
| 420 | 61 | Echinella coronaria | |

| Recieved from | Locality | Collecto | |
|---|---|---|---|
| E. Maughn | Philippines | | 1,50 |
| E Maughn | Indian Ocean | | ,60 |
| Zoe Hanna | Doheny Beach Calif - extreme low tide | Hanna | |
| H. DeLong | From bottom of float Morro Bay Calif - | DeLong | |
| " " | Morro Bay Calif | " | |
| H DeLong | Morro Bay Penninsula Tide 0.5 | " | |
| " " | Morro Bay - Calif. | Diver | |
| H. DeLong | From float - Morro Bay Calif | DeLong | |
| " " | morro Bay Calif. | DeLong | |
| " " | Morro Bay Calif - Tide 0.5 - Not too common | " | |
| H. DeLong | Morro Bay Peninsula | " | |
| M. Chapel | Mayaguez P.R. | Chapel | |
| " " | " " | " | |
| M Chapel | " " | " | |
| M. Chapel | Mayaguez P. R | Chapel | |
| " | " " | " | |
| M Chapel | " Puerto Rico | | |
| " " | " " | Chapel | |
| Cape R | Puerto Rico | | |
| M. Chapel | | | |
| Chapor | Mayaguez P.R. | Chapel | |
| Chapel | P.R. | | |
| Chapel | P.R | | |
| A Spears | Guam | Ernest | |
| A. Spears | Cebu, Philippines | | |
| A Spears | Guam | | |
| A Spears | Guam | | |
| A Spears | Hawaii | | |
| A Spears | Okinawa | | ,75 |
| A Spears | Phillipines | | |

| | | | | |
|---|---|---|---|---|
| 421 | | 61 | Casmaria erinaceus | |
| 422 | | 61 | Murex capacinus | |
| 423 | | 61 | (Muricidae) chicoreus penchinhei | |
| 424 | | 61 | (Fasciolaria) Pleuroploca trapeziana | |
| 425 | | 61 | | |
| 426 | | 61 | Oliva erythrostoma | |
| 427 | | 61 | Cypraea lynx | |
| 428 | | 61 | | |
| 429 | 8 - | 61 | Nassarius vibex Say | Common Eastern Nassa |
| 430 | 8 - | 61 | Engoniophos unicintus Say | Lined Phos |
| 431 | 8 - | 61 | Puperita pupa Linné | Zebra nerite |
| 432 | | | Neritina virginea Linné | Virgin nerite |
| 433 | 8 - | 61 | Conus mus Hwass | Mouse cone |
| 434 | 8 - | 61 | Leucozonia ocellata Gmelin | whitespotted latirus |
| 435 | 8 | 61 | Aspella paupercula C.B. Adams | Little aspella |
| 436 | 8 | 61 | Batillaria minima Gmelin | False cerith |
| 437 | 8 - | 61 | Cerithium algicola C.B. Adams | Middle spined cerith |
| 438 | | 61 | Cymatium nicobaricum Röding | Gold mottled Triton |
| 439 | | 61 | Tegula excavata | |
| 440 | | 61 | Chione paphia | |
| 441 | | 61 | ? ? | |
| 442 | 7 | 60 | Xancus angulatum Solander | Lamp shell |
| 443 | 7 - | 60 | Dinocardium robustum vanhyningi Clench + L.C. Smith | Vanhyning's Cockle |
| 444 | 7 | 60 | Ficus communis Röding | Fig Shell |
| 445 | | 61 | Strombus pugilis Linné | W.I. Fighting Conch |
| 446 | 7 - | 60 | Strombus alatus Gmelin | Fla Fighting conch |
| 447 | 7 - | 60 | Modiolus americanus Leach | Tulip mussel |
| 448 | 7 | 60 | Trachycardium isocardia Linné | Prickly cockle |
| 449 | 7 | 60 | Trachycardium muricatum Linné | Yellow cockle |
| 450 | 7 | 60 | Cancellaria reticulata Linné | Common nutmeg |

| | | | |
|---|---|---|---|
| A. Spears | Nawaii | | |
| A Spears | Cebu Philippinos | | |
| A Spears | Guam | Ernest | |
| A Spears | Guam | | |
| A Spears | Guam | | |
| A Spears | Guam | | .25 |
| A Spears | | | |
| Chapel | Mayaguez Puerto Rico | | |
| " | " " " | | |
| Chapel | " " " | | |
| " | " " " " | | |
| Chapel | | | |
| Chapel | Mayaguez Puerto Rico | | |
| Chapel | | | |
| Chapel | | | |
| Chapel | | | |
| Chapel | | | |
| Chapel | | | |
| Chapel | | | |
| JAW | Isla Aguada Mexico | JAW | 4.00 |
| JAW | Isla Aguada Mexico - in sand surf a few feet from shore | | |
| JAW | common on beach Isla Aguada Mex | | |
| Chapel | Mayaguez P. R. | | |
| JAW | Thousands live in surf - Isla Aguada Mex - albinos common | | |
| JAW | Isla Aguada Mexico | | |
| Spears & JAW | " " " and Fla | | |
| Spears | Sanibel, Fla | | |
| Spears | Florida | | |

| | | | | |
|---|---|---|---|---|
| 451 | | 61 | Aequipecten irradians Lamarck | Atlantic Bay Scallop |
| 452 | | 60 | Sconsia striata Lamarck | Royal Comet |
| 453 | 7 | 60 | Nerita fulgurans Gmelin | Antillean Nerite |
| 454 | 7, | 60 | Dosinia elegans Conrad | |
| 455 | 7 | 60 | Arcopagia fausta Pulteney | Faust Tellin |
| 456 | 9 | 61 | Cypraea Asellus | |
| 457 | 9 | 61 | C. Testudinaria | |
| 458 | 9 | 61 | C. Argus | |
| 459 | 9 | 61 | C Mappa Panerythra | |
| 460 | 9 | 61 | C. Mauritania | |
| 461 | 9 | 61 | C. Carneola | |
| 462 | 9 | 61 | C. Talpa | |
| 463 | 9 | 61 | C. Onyx | |
| 464 | 9 | 61 | Conus Textile | 1 |
| 465 | 9 | 61 | Conus Nussatella | |
| 466 | 9 | 61 | Strombus Sinatus | |
| 467 | 9 | 61 | Conus imperialis | |
| 468 | 11 | 62 | Conus (Cleobula) quercina Linne | |
| 469 | | | Darioconus episcopus Bruguière | |
| 470 | | | Cucullus (Rhombus) imperialis (Linne) | |
| 471 | | | Dendroconus striatus (Linne) | |
| 472 | | | Pinoconus magus (Linne | |
| 473 | | | Conus lignarius, Reeve | |
| 474 | | | Cucullus marmoreus (Linne | |
| 475 | | | Conus characteristicus | |
| 476 | | | Leptoconus generalis (Linné) | |
| 477 | | | Conus arenatus | |
| 478 | | 40 | Conus achathinus | |
| 479 | | | Virroconus Conus ebraeus (Linne) | |
| 480 | | | Cleobula minima (Linne) | |

| Received From | Locality | | Value |
|---|---|---|---|
| Spears | San. Isl, Florida | Spears | |
| D. Turner | dredged in Gulf of mex | shrimp | |
| HHW | on rocks, southern tip Island of Carmen Mex - very common | SHW | |
| HHW | Isla Aguada Mexico. | | |
| HHW | " " " | | |
| Chapel | Guam | | |
| Chapel | Guam | | 2,00 |
| Chapel | Guam | | 2,00 |
| Chapel | " | | 1,50 |
| Chapel | " | | 1,00 |
| Chapel | " | | 3,00 |
| Chapel | " | | 1,00 |
| Chapel | " | | 1,50 |
| Chapel | " | | 1,00 |
| Chapel | " | | 2,00 |
| Chapel | " | | |
| Chapel | | | 2,00 |
| Chapel | Huass, Philippines | Compton | 1,00 |
| | | | 1,20 |
| | Philippines | | 2,00 |
| | Philippines, Guam | | 1,00 |
| | Philippines - | | 1,50 |
| | Calagan, Mindoro, P.I | | 1,00 |
| | China Seas | | 1,00 |
| | | | 1,50 |
| | | | ,60 |
| W S Elder DAM Chapel | Tahiti | Allen Maj | 1,50 |

| | Date | Name | Common Name |
|---|---|---|---|
| 481 | '61 | Virgiconus virgo (Linné) | |
| 482 | " | Virgiconus lividus (Bruguiere) | |
| 483 | " | Cypraea (Luria) isabella rumphii Schilder | |
| 484 | " | Cypraea limacina, Lam | |
| 485 | " | Erosaria helvola Linné | |
| 486 | " | Erosaria boivinii amoena Schikler | |
| 487 | " | Erosaria labrolineata Gastroin | |
| 488 | " | Erronea (Palangerosa) cylindrica (Born) | |
| 489 | " | Evenaria fimbriata marmorata (Schilder) | |
| 490 | " | Evenaria zicZac (Linné) | |
| 491 | " | Cypraea Lutea | |
| 492 | " | Staphylaea (Nuclearia) nucleus (Linné) | |
| 493 | " | Erronea (ovatipsa) chinensis (Gmelin) | |
| 494 | " | Erosaria poraria – (Linne) | |
| 495 | 7/2/61 | Tegula (Chlorostoma) regina Sterns, 1893 | |
| 496 | | Cypraea porcpia | |
| 497 | | conus varius | |
| 498 | | conus tesselate | |
| 499 | | Cypraea verrosus | |
| 500 | 3-20-61 | Tibia fusus | |
| 501 | 3-20-61 | Rapa rapa | |
| 502 | 1-61 | Angaria delphinus | |
| 503 | 1-61 | Murex scorpio | |
| 504 | " | Cardium cordissa | |
| 505 | " | Cardium monastrosum | |
| 506 | " | Conculum aselae | |
| 507 | " | Polinices aurantius Roding | |
| 508 | " | Oliva emrcator | |
| 509 | " | Cypraea Ovelata | |
| 510 | " | Murex angtomicus Lamboi | |

| Received from | | Value | Collected |
|---|---|---|---|
| Chapel | | | |
| Chapel | | | |
| " | Pacific | .50 | |
| " | Mozambique, Portuguese E Africa | | |
| " | | .50 | |
| Chapel | | .75 | |
| " | | | |
| " | Phillipines | 1.00 | |
| " | | .50 | |
| " | | | |
| " | ~~Guam~~ | 2.00 | |
| " | | | |
| " | | 1.00 | |
| " | Rare - Bolo Point Guam | | |
| E Martin | ~~catalonia Island Cebu~~ Rare | | E Martin |
| | | 1.00 | |
| Isabel Earnest | ~~Guam~~ | | I Earnest |
| ISABEL EARNEST | | 15.00 | |
| " " | | 3.50 | |
| I Earnest | Mactan Is. Cebu P.I 3-5 fathoms | .50 | |
| I Earnest | | 4.00 | |
| " " | Cebu PI | | |
| " " | Cebu PI, Olango Is | 1.00 | |
| " " | | | |
| " " | Zamboanga P.I | 1.50 | |
| " " | Zamboanga P.I | .50 | |
| " " | | .75 | |
| " " | | 7.50 | |

| NO. | Date | Name | Common Name |
|---|---|---|---|
| 511 | 511 | Harpa amouretta | |
| 512 | 512 | oliva rufula | |
| 513 | 513 | Voluta hunteri | |
| 514 | 514 | Trachycardium egmontianum Shuttleworth | Prickly cockle |
| 515 | 6/63 | Conus Distans | |
| 516 | 6/63 | Conus Leopardus | |
| 517 | 6/63 | Conus PULICARIUS | |
| 518 | 6/63 | Conus moreleti | |
| 519 | 6-63 | Conus CEYLANENSIS | |
| 520 | 6-63 | Conus flavidus | |
| 521 | 6-63 | Conus CHALDEUS | |
| 522 | 6-63 | Conus CORONATUS | |
| 523 | | Conus CATUS | |
| 524 | | Cypraea SCHILDERORUM | |
| 525 | | Cypraea MACULIFERA | |
| 526 | | Cypraea ~~Caput~~ monetaa ~~stigmatis~~ | |
| 527 | | Conus | |
| 528 | | Conus RATTUS | |
| 529 | | Conus SPONSALIS | |
| 530 | | Conus EBURNEUS | |
| 531 | | Conus | |
| 532 | | conus | |
| 533 | | conus | |
| 534 | | Cymbiolista hunteri | |
| 535 | 1-61 | Harpa articularis | |
| 536 | 1-61 | Cypraea chinensis | |
| 537 | | Cyprea | |
| 538 | | Cyprea | |
| 539 | | | |
| 540 | | | |

| Received from | Locality | Value |
|---|---|---|
| I. Earnest | | .50 |
| I Earnest | not common | 2.00 |
| I Earnest | | 2.50 |
| J Wasson | Gulf of Campeche – coast of Mexico | |
| | R A Rotonga | |
| | Rarotonga | |
| | Rarotonga | |
| | Rarotonga | |
| | Rarotonga | |
| | " | |
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| | Rarotonga | |
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| | Rarotonga | |
| | " | |
| | Rarotonga | |
| I. Ernest | Tweed Hds, N.S. Wales Australia | 2.50 |
| Ernests. | Cebu Phil. No quantities – Pangangon Is, Bohol PI | |
| Ernests | Cebu | |
| " | | |
| " | | |

| No. | Date | Name | | Common Name |
|---|---|---|---|---|
| 541 | 10-61 | Pecten vogdesi Arnold | K 70 | |
| 542 | 10-61 | Ostrea irridescens Hunley | K 66 | |
| 543 | 10-61 | Natica reversa Sowerby | p 40 | |
| 544 | 10-61 | Tivela byronensis | K 125 | |
| 545 | 10-61 | Anadara reinharti Howe | K 38 | |
| 546 | 10-61 | Anadara tuberculosa Sowerby | K. 32 | |
| 547 | 10-61 | Pitar roseus Broderip + Sowerby | K. 132 | |
| 548 | 10-61 | Tivela planulata | K 126 | |
| 549 | 10-61 | Tivela argentina Sowerby | K. 125 | |
| 550 | 10-61 | Pitar lupinaria Hesson 237 | K, 130 | |
| 551 | 10-61 | Chione gnidia Broderip + Sowerby | K. 144 | |
| 552 | 10-61 | Anadara | | |
| 553 | 10-61 | Lophocardium annettae | K-120 | |
| 554 | 10-61 | Cancellaria lullulus Sowerby | K 94 | |
| 555 | 10-61 | Cancellaria solidula Sowerby | K 444 | |
| 556 | 10-61 | Pteria sterna Gould | K-58 | |
| 557 | 10-61 | Bivalve | | |
| 558 | 10-61 | Xenophora robusta Verrill | K 318 | |
| 559 | 10-61 | pistorsio decussatus Valenciennes | K 346 | |
| 560 | 10-61 | Strombus granulatos Sowerby | K 334 | |
| 561 | 10-61 | Mitra zaca, Strong Hanna Hertlein | K 430 | |
| 562 | 10-61 | Natica Natica Griffith + Pidgeon | K 413 | |
| 563 | 10-61 | Arca mutabilis Sowerby | K 26 | |
| 564 | 10-61 | Opeatostoma pseudodon Burrow | K 416 | |
| 565 | 10-61 | Thais kiosquiformis Duclos | K 372 | |
| 566 | 10-61 | Vasum caestus Broderip | K 432 | |
| 567 | 10-61 | Purpura patula pansa Gould | 377 | |
| 568 | 10-61 | Turbo fluctuosus Wood | K 261 | |
| 569 | 10-61 | Astrae olivacea Wood | K 260 | |
| 570 | 10-61 | Cantharus shasky | | |

| Collector | Locality | Value |
|---|---|---|
| | Guyamas, Mex, from shrimpers | |
| JAW | Mazatlan, Mex, in bay on rocks | |
| JAW | Teacapan, Mex on beach | |
| JAW | Mazatlan, Mex on beach | |
| JAW | Teacapan, Mex mud flat | |
| JAW | Teacapan Mex - mud flat | |
| JAW | Teacapan Mex - on beach after storm | |
| JAW | Mazatlan. Mex - " " " | |
| JAW | Mazatlan, Mex - " " " | |
| JAW | Teacapan, Mex - " " " | |
| JAW | Teacapan, Mex - " " " " | |
| JAW | " " " " " | |
| — | Baja California, purchased in Guyamas Mex (Rare) | |
| JAW | Teacapan Mexico - on beach after storm | |
| JAW | ~~Mazatlan~~, ~~Guyamas~~ Mex - ~~on rock, diving~~ | |
| JAW | On rocks diving | |
| JAW | Guyamas | |
| — | Dredged off Guyamas Mex - (rare) | |
| — | Dredged off Guyamas Mex (rare) | |
| JAW | Guyamas - in shallow inlet - rocky (fairly common) | |
| — | Dredged off Guyamas Mex (Rare) | |
| — | Dredged off Mazatlan, Mex, not common | |
| JAW | on rocks, diving at Guyamas Mex | |
| JAW | ~~Diving Dredged~~ off ~~Teacapan~~ Mazatlan Mex, ~~on rocks not common~~ | |
| JAW | In mangrove swamp - Teacapan Mex | |
| JAW | ~~on rocks intertidally~~ - Mazatlan Mex | |
| JAW | on rocks intertidal - Mazatlan Mex | |
| JAW | intertidally on rocks, Mazatlan Mex | |
| JAW | " " " " " | |
| JAW | Dredged off Guyamas - rare | |

| No. | Date | Name | Common Name |
|---|---|---|---|
| 571 | | Cerithium telescopium | |
| 572 | 10-61 | Astraea unguis Wood | |
| 573 | 10-61 | Doseinia ponderosa Gray | |
| 574 | 10-61 | Cerithidea montagnei Orbigny | |
| 575 | 10-61 | Conus princeps Linnaeus | |
| 576 | 10-61 | Patella mexicana Broderip Sowerby | |
| 577 | 10-61 | Turritella leucostoma Valenciennes, K 290 | |
| 578 | 10-61 | Polinices helicoides Gray | 322 |
| 579 ? | 10-61 | Vitularia salebrosa King + Broderip | K. 365 |
| 580 | | Conus textile | |
| 581 | | | |
| 582 | | | |
| 583 | | | |
| 584 | | | |
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| 597 | | | |
| 598 | | | |
| 599 | | | |
| 600 | | | |

| COLLECTOR | LOCALITY | VALUE |
|---|---|---|
| purchase | India, | 2.00 |
| JAW | Guaymas Mex — on Rocks - diving | |
| | Dredged off Teacapan, Mex | |
| JAW | on mangrove roots — Teacapan Mex | |
| JAW | in tidal pools - Guaymas Mex | |
| JAW | on surf beaten rocks, Mazatlan Mex | |
| JAW | Dead on beach, Teacapan Mex | |
| JAW | on beach, Teacapan Mex, not common | |
| | Teacapan, Mex | |
| | Bohol ISLAND PHILIPINNES | |

601 ~~6or~~ 8/89 Amorena undulata (Lamarck 1804) [VOLUTIDAE]
602 8/89 Castacallista planatella Lamarck 1818
603 7/87 Porlylypta gladstonensis Angas 1892
604 Eucossatolla pulchra (Reeve, 1842)
605 Tapes turgida Lamarck 1822
606 5 88 Tellina albinella Lamarck 1818
607 6-11-89 Strombus canarium Linné 1758
608 7-10-87 Cypraea pyriformis Gray 1824
609 5-1-88 Mactra rufescens Lamarck 1818
610 7- -87 Argopecten cumingii Reeve 1853
611 89 Cymbiola sophia (Gray 1846)
612 89 Amoria zebra (Leach 1814) Volute
613 88 Cypraea carneola
614 88 Turbo Samaticus
615 88 Cypraea onyx
616 88 Strombus campbelli Griffith + Pidgeon 1834
617 89 " lukuanus
618 89 S. canarium Linné 1758
619 88 Cypraea caputserpentis Linnæ 1758
620 88 C. " calpurneus verrucosus L. 1758
621 89 Strombus labiatus Röding 1798
622 89 Cypraea lynx L. 1758
623 88 Conus victoriae
624 88 oliva lignaria Marrat 1868
625 Cypraea cylindrica Born 1775
626 Strombus gibberalus L. 1758
627 oliva lignaria marrat 1868
628 Cardium reevianum Dunker 1852
629 Globorrula cavanaghi Iredale
630 Chicoreus stainforthi Reeve 1843 (Murex)

| | |
|---|---|
| L.G Marrow | Port Welshpool, Vic. Australia |
| " | CLEWERVILLE NWA AUS. |
| " | CLAIRVIEW Q AUS |
| " | CLEWERVILLE NWA AUS |
| " | Kurnell Botany Bay Sydney NSW Aus |
| " | BOYDTOWN (EDEN) NSW AUS |
| " | Cooya Bel- Mossman NQ AUS |
| " | Clairview Qds. AUS |
| " | Boydtown NSW Aus |
| " | Clairview Qds. AUS |
| Shell Shop | Aus. Endemic, NT to NEQ |
| " " | " " " " " |
| " " | SAfrica bought by Robin & Ann |
| " polished. | SAfrica — bought by Robin & Ann |
| V. Vandever | DINGO Beach Q'LD AUS |
| J. Andrews | Heron Island Q'LD AUS. x |
| J. Andrews | Heron Island Q'LD AUS. |
| V. Vandever | Dingo Beach Q ld Aus |
| " " | Riddle Beach, Broome, Aus |
| " " | Trunk Reef Townsville Q.ld Aus |
| V. Vandever | Dingo Beach Old. Aus |
| " " | Trunk Reef T'ville Qld Aus |
| " " | Quowdong, W.A |
| V. Vandever | Broome W. Aus. |
| " " | Tyron Is QLD Aus |
| V. Vandever | Orpheus Isd. OLD Aus |
| V Vandever | Cable Beach, Broome, Aus. |
| V Vandever | Hervey Bay QLD. AUS |
| " " | Cape Keraudren W. AUS |
| V " | N. AUS. |

| NO. | Date. | Name |
|---|---|---|
| 631 | mar 1979 | strombus gibberulus L. 1758 |
| 632 | June '84 | Cardium reeveanium Dunker 1852 |
| 633 | June 87 | Fragum fragum L. 1758 |
| 634 | June 89 | Phos sentricosus |
| 635 | Mar '89 | Architectonica perspectiva L 1758 |
| 636 | 89 | Vexillum caffrum (L. 1758) |
| 637 | Jun 89 | oliva miracea Roding 1798 |
| 638 | 88 | strombus campbell Griffith + Pidgeon 1834 |
| 639 | 87 | Terebra dimidiata L. 1758 |
| 640 | | Cypraea moneda L. 1758 |
| 641 | 88 | Cyprae cervinetta Kiener 1843 |
| 642 | 88 | (Cypra e) Area ARGUS L 1758 |
| 643 | 88 | phalium areola L. 1758 |
| 644 | 88 | Cyprae spadicea Swainson 1823 |
| 645 | 84 | oliva porphyria (L. 1758) |
| 646 | APR 91 | conus textile L. 1758 |
| 647 | " | " vexillum Gmel. 1792 |
| 648 | " | " mustelinus Hwass in Bruguière 1792 |
| 649 | " | geographus L. 1758 |
| 650 | " | " omaria Hwass in Brug. 1792 |
| 651 | " | " AULICUS L 1758 |
| 652 | " | " imperialis L 1758 |
| 653 | " | " Kinoshitai (kuroda 1956) |
| 654 | " | " generalis L 1767 |
| 655 | " | " ammiralis L 1758 |
| 656 | " | " striatellus link 1807 |
| 657 | " | " tulipa L 1758 |
| 658 | " | " litteratus L 1758 |
| 659 | " | " virgo |
| 660 | " | " tessulatus born 1778 |

| Collector | locality | | |
|---|---|---|---|
| B. Collins | Low Isles N. Qld. Aus. | sandy weed patches | |
| B. Collins | Dingo Beach N Qld. Aus | Intertidal Reef | |
| B Collins | Hope Island N Qld Aus | | |
| B. Collins | Dingo Beach N qld. Aus | Intertidal Sand banks | |
| B. Collins | Machan's Beach N.Q Aus | | |
| B. Collins | Cooya Beach Cairns NQ Aus | Interdidal, mud - Coastal beaches sea grass | |
| B Collins | Hope Is. NQ Aus | | |
| B. Collins | Broome W.A. Aus. | Sand bar | |
| B. Collins | Hope Is. NQ Aus | Intertidal Sand banks | |
| B. Collins | Endeavor Reef N. QLD Aus | | |
| ? | Gulf of CA to Peru | | |
| | Indian Ocean, SW Pacific | | |
| | E. Africa – Robin + Ann Wasson | | |
| | Baja CALIF. | | |
| | Gulf CALIF to Peru Intertidal in Sand- | | |
| Native | Bohol Is. Philippines. | | 2.00 |
| " | " " " | | 2.00 |
| " | " " " | | 2.00 |
| " | " " " | | 10 ea |
| self JA | " " " | | 2.00 |
| Native | " " " | | 10-20 |
| | " " " | | 2.00 |
| | " " " | | 15.00-30 |
| | " " " | | 3.00 |
| | " " " | | 10-20 |
| | " " " | | 250-500 |
| | " " " | | 5.00 |
| | " " " | | |
| JAndrews | Palawan Is. | | 2.00 |
| Native | Bohol Is | | 4.00 |

| No. | DATE | |
|---|---|---|
| 661 | APR. '91 | CONUS KINTOKI |
| 662 | APR '91 | C. miles L 1758 |
| 663 | OCT '89 | C. capitANUS L |
| 664 | Apr 91 | C. lividus |
| 665 | Apr 91 | C. Nicobaricus Hwass in Brug. 1792 |
| 666 | Apr. 91 | C arenatus |
| 667 | Apr 91 | C. magus |
| 668 | Apr 91 | C ? furvus Reeve |
| 669 | Apr 91 | C ebraus. L 1758 |
| 800 | Apr. 91 | C. cf ? boeticus Reeve 1844 Completely covered with calcareous coral in algae shell |
| 701 | Apr '91 | C, thalassiarchus Sowerby 1834 |
| 702 | Apr 91 | C. chaldaeus (Roding 1798) |
| 703 | Apr. 91 | [Voluta] Cymbiola vespertilio (L 1758) |
| 704 | Apr 91 | Lambis chiragra chiragra (L. 1758) male form |
| 705 | Apr 91 | Lambis lambis L 1758 |
| 706 | Apr 91 | Lambis scorpius scorpius L. 1758 |
| 707 | Apr 91 | Lambis millepeda L. 1758 |
| 708 | Apr 91 | Lambis Cavarium L 1758 |
| 709 | Apr 91 | Strombus Luhuanus L 1758 |
| 710 | Apr 91 | " " L. 1758 - Freale |
| 711 | Apr 91 | Conus distans Hwass in Bru. 1792 |
| 712 | Apr. 91 | Fusinus longissimus (Gmelin 1791) |
| 713 | Apr 91 | Fasciolaria trapezium (L. 1758) |
| 714 | Apr 91 | vexillium citrinum |
| 715 | Apr 91 | Cymatium grandimaculatum (Reeve 1844) |
| 716 | Apr 91 | Strombus sinatus Humphrey 1786 |
| 717 | Apr 91 | Strombus bulla (Röding 1798) |
| 718 | Apr 91 | Strombus cavarium (L, 1758) |
| 719 | Apr 91 | Guildfordia yoka Jousseaume 1888 |
| 720 | Apr. 91 | Lambis lambis |

| Collector | Locality | |
|---|---|---|
| Native | Bohol Is, Phil. Islands | 30-60¢ |
| Native | Bohol " " " | 2.00 |
| JA from native | N + m queensland Australia | |
| Self - J.A. | Bohol, Philipinnes | 1.00 |
| " " | Bohol, Phil | 5-10 |
| " " | Bohol, Phil | 2.00 |
| " " | " " | 2.00 |
| " " | Palawan, Is. Phil | 3.00 |
| " " | Starfish Island, Palawan, Phil - Shallow $H_2O$ | 1.00 |
| " " | Bohol, Is. phil | 2.00 |
| " " | Bohol Is Phil | 3.00 |
| " " | Palawan Is Phil | |
| JA. " " | Starfish Is. Palawan - grass flats - low tide | 2.00 |
| Native | Bohol I S | 3.50-7.00 |
| Native | Bohol I s | 1.00 |
| Native | Bohol Is | 1.50-3.00 |
| self J A. | Bohol IS. | 1.00 |
| Native | Bohol Is. | 3-5.00 |
| JA - self | Bohol + Palawan | .50 |
| ~~Bobo Cebu~~ native | Cebu. | 1.00 |
| self JA | Palawan | 2.00 |
| Native | Bohol | 2.50-5.00 |
| self - JA | Palawan | 2.00 |
| Native | Cebu | 5.00-10.00 |
| Native | Bohol | |
| Native | Bohol | 2.50-5.00 |
| Native | Bohol | 1.00 |
| " | " | 1.00 |
| JA - self | Bohol | 1.00 |
| JA - self | Snake Is. Palawan | 1-0.00 |

721 Apr. '91 Tarvitella Terebra (L. 1758)
722 Apr. 91 Terebra areolata (Link 1807)
723. Apr. 91 Cypraea mauritiana
724 Apr 91 Cypraea talpa L 1758
725 Apr 91 Cypraea vitellus L. 1758
726 Apr. 91 Cypraea eglantina Duclos 1833
727 Apr 91 Cypraea arabica
728 Apr 91 Cypraea lynx
729 Apr 91 Cypraea caurica L. 1758
730 Apr 91 Cypraea tigres L 1758
731 Apr 91 Cypraea tigres L. 1758
732 Apr 91 Cypraea testudinaria L. 1758
733 Apr 91 Turbo ~~terebratus~~ Reevei Philippi 1847
734 Apr 91 Cymatium pileare (L. 1758)
735 Apr 91 oliva miniacea Röding
736 Apr 91 oliva miniacea Röding 1798 — forma saturata
737 Apr 91 Harpa amouretta Röding 1798
738 Apr 91 Chicoreus artemis Radwin + D'Attilio 1976
739 Apr 91 Chicoreus ? axicornis (Lamarck)
740 Apr 91 Cancellaria fortusa (Reeve)
741 Apr 91 Xenophora pallidula (Reeve 1842)
742 Apr 91 Xenophora mekranensis Kondi Habe, 1953
743 Apr 91 Phalium glaucum (L. 1758) (Phalium
744 Apr 91 Murex tenuirostrum Lamarck 1822
745 Apr 91 Distorsio kuazi Petuch + Harasewych 1980
746 Apr 91 Harpa amouretta Röding 1798
747 Apr 91 Tonna cumingii (Reeve, 1844) Guinchile
748 Apr 91 Cancellaria mercadoi Old 1968
~~749~~ ~~Apr 91~~ ~~(Xenophora pallidula (Reeve 1842~~
~~750~~ Apr 91 (Xenophora mekranensis Kondi Habe, 1953
~~751~~

| | | |
|---|---|---|
| Natives | Bohol | |
| Mark. Concepcion | Starfish Is. Palawan | 1.00 |
| Native | Bohol | 1.50 - 3.00 |
| Native | Bohol | 1.00 - 2.00 |
| Native | Bohol | 1.00 |
| " | " | 1.00 |
| " | " | .50 |
| " | Bohol | .56 |
| Native | Bohol | 1.00 |
| Self SA | Palawan | 1 - 5.00 |
| Self SA | Bohol | 1 - 5.00 |
| Native | Bohol | 10 - 20.00 |
| Native | Bohol | 250 - 5.00 |
| Native | Bohol | |
| Native | Bohol | |
| Native | ~~Bohol~~ Bohol | |
| Native | Bohol | 2.00 |
| Native | Cebu | |
| " | Bohol | |
| Native | Bohol | |
| Native | Bohol | 10-15 |
| Native | Bohol | 10-15 |
| Native | Bohol | |
| Native | Bohol | 3.00 |
| " | " | 2.00 |
| " | Bohol | |
| Native | Bohol | 2.50 |
| Native | Cebu | |
| Native | Bohol | |
| Native | Bohol | |

749 Apr 91 Terebellum terebellum punctulorum Röding, 1798
750 Apr 91 Terebellum terebellum
751 Apr 91 Natica stellata Hedley, 1913
752 Apr 91 Hippopus porcellanus Adsewa Ten 1982
753 Dec 97 ? Cymbium glans (Gmelin, 1791) "Elephants Snout"
754 Dec 97 Cymbium cucumis Röding "Cucumber volute"
755 Dec 97 ? Veneridae = Venus, Bassina or Callanaitis
756 Dec 97 ? mactra ?
757
758
759
760

GHANA 5"
Cucumber Volute
Cymbium cucumis Röding
Senegal W. Afr.
Shor 10-som
uncommon
Elephants Snout ? 10"
Cymbium glans (Gmelin, 1791)
Littoral to 12 m -
Senegal to Gulf of Guinea

Venus - Veneridae
Bassina or Callanaitis

mactra ?

Note that was found in book.

| | | |
|---|---|---|
| Jean Andrews | Palawan | 3.00 |
| " " | " | 1,53 |
| native | Bohol | 1.00 |
| Jean Andrews | Palawan | 3.80 |
| Native to Jean Andrews | Ghana, W. African | 1 53 |
| fisherman Jean Andrews | Senegal, | |
| " | " | |
| " | " | |

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Guaymas Sonora

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Final 2 pages of book to follow.

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