

Appendix 1. Checklist of marine species found on coral reefs of the southern Gulf of Mexico. (See Introduction for explanation of list and acronyms used.)

| CORAL REEF SPECIES AND CLASSIFICATION | REFERENCES | REEF OR REEF SYSTEM | HABITAT |
|---|--------------------------------------|---------------------|---------|
| DIVISION BACILLARIOPHYTA | | | |
| CLASS BACILLARIOPHYCEAE | | | |
| Family Amphipleuraceae | | | |
| <i>Amphiprora</i> sp. | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Bacillariaceae | | | |
| <i>Cylindrotheca gracilis</i> (Bréb.) Grunow, 1882 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Cylindrotheca closterium</i> (Ehrenb.) Reimann & Lewin, 1964 (syn. <i>Nitzschia closterium</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Nitzschia longissima</i> (Bréb. ex Kütz.) Grunow, 1862 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Pseudo-nitzschia seriata</i> (Cleve) H. Perag., 1908 (syn. <i>Nitzschia seriata</i>) | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Catenulaceae | | | |
| <i>Amphora coffeaiiformis</i> (C. Agardh) Kütz., 1844 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Amphora lineolata</i> Ehrenberg, 1838 (syn. <i>Amphora tenera</i> W. Smith, 1853) | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Amphora ocellata</i> Donkin, 1861 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Amphora robusta</i> W. Greg., 1857 | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Cocconeidaceae | | | |
| <i>Cocconeis distans</i> W. Greg., 1855 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Cocconeis placentula</i> Ehrenb., 1838 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| Family Diploneidaceae | | | |
| <i>Diploneis splendida</i> (W. Greg.) Cleve, 1894 | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Mastogloiaceae | | | |
| <i>Mastogloia</i> sp. | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Naviculaceae | | | |
| <i>Navicula directa</i> (W. Sm.) Ralfs, 1861 | Ardisson and Durán-Nájera, 1997 | AL | |

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| <i>Navicula distans</i> (W. Sm.) Ralfs, 1861 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Navicula</i> sp. | Ardisson and Durán-Nájera, 1997 | AL |
| Family Plagiotropidaceae | | |
| <i>Tropidoneis antarctica polyplasta</i> Graut and Angst, 1931 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| Family Pleurosigmataceae | | |
| <i>Gyrosigma acuminatum</i> (Kützing) Rabenhorst 1853 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Gyrosigma balticum</i> (Ehrenb.) Rabenh., 1853 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Gyrosigma elongatum</i> (W. Sm.) J.W. Griff. & Henfr., 1856 (syn. <i>Pleurosigma elongatum</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| <i>Pleurosigma angulatum</i> (E.J. Quekett) W. Sm., 1852 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Pleurosigma normanii</i> Ralfs, 1861 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| <i>Pleurosigma</i> sp. | Ardisson and Durán-Nájera, 1997 | AL |
| Family Surirellaceae | | |
| <i>Surirella recedens</i> A. Schmidt, 1875 (syn. <i>Surirella fastuosa recedens</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| <i>Surirella ovalis</i> Bréb., 1838 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| Family Bellerocheaceae | | |
| <i>Streptotheca indica</i> Karsten | Ardisson and Durán-Nájera, 1997 | AL |
| Family Biddulphiaceae | | |
| <i>Biddulphia biddulphiana</i> (J.E. Smith) Boyer, 1901 (syn. <i>Biddulphia pulchella</i> Gray) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| <i>Biddulphia dubia</i> (Brightw.) Cleve, 1883 | Ardisson and Durán-Nájera, 1997 | AL |
| Family Chaetocerotaceae | | |
| <i>Chaetoceros affine</i> Lauder, 1864 | Ardisson and Durán-Nájera, 1997 | AL |
| Family Coscinodiscaceae | | |
| <i>Coscinodiscus nitidulus</i> Grunow, 1876 | Ardisson and Durán-Nájera, 1997 | AL |
| Family Lauderiaceae | | |
| <i>Lauderia annulata</i> Cleve, 1873 (syn. <i>Lauderia borealis</i> Gran, 1900) | Ardisson and Durán-Nájera, 1997 | AL |
| Family Leptocylindraceae | | |
| <i>Leptocylindrus danicus</i> Cleve, 1889 | Ardisson and Durán-Nájera, 1997 | AL |
| Family Melosiraceae | | |

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| <i>Melosira moniliformis</i> (O.F. Müller) C. Agardh, 1824 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| Family Plagiogrammaceae | | |
| <i>Plagiogramma vanheurckii</i> Grunow in Van Heurck, 1884 | Ardisson and Durán-Nájera, 1997 | AL |
| Family Rhizosoleniaceae | | |
| <i>Guinardia delicatula</i> (Cleve) Hasle, 1996 (syn. <i>Rhizosolenia delicatula</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| <i>Rhizosolenia bergonii</i> H. Peragallo, 1892 (syn. <i>Ceratulina bergonii</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| Family Skeletonemaceae | | |
| <i>Skeletonema costatum</i> (Grev.) Cleve, 1866 | Ardisson and Durán-Nájera, 1997 | AL |
| Family Stephanodiscaceae | | |
| <i>Cyclotella striata</i> (Kütz.) Grunow, 1880 | Ardisson and Durán-Nájera, 1997 | AL |
| Family Thalassiosiraceae | | |
| <i>Planktoniella sol</i> (G.C. Wall.) F. Schütt, 1892 | Ardisson and Durán-Nájera, 1997 | AL |
| Family Triceratiaceae | | |
| <i>Odontella aurita</i> (Lyngb.) C. Agardh, 1832 (syn. <i>Biddulphia aurita</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| Family Fragilariaceae | | |
| <i>Asterionellopsis kariana</i> (Grunow in Cleve & Grunow) Round in Round et al., 1990 (syn. <i>Asterionella kariana</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| <i>Fragilariopsis oceanica</i> (P.T. Cleve) Hasle, 1965 (syn. <i>Fragilaria oceanica</i>) | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Synedra</i> sp. | Ardisson and Durán-Nájera, 1997 | AL |
| Family Licmophoraceae | | |
| <i>Licmophora abbreviata</i> C.A. Agardh, 1831 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| <i>Licmophora flabellata</i> (Grev.) C. Agardh, 1831 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| <i>Licmophora lyngbyei</i> (Kütz.) Grunow ex Van Heurck, 1867 | Ardisson and Durán-Nájera, 1997 | AL |
| Family Striatellaceae | | |
| <i>Striatella unipunctata</i> (Lyngb.) C. Agardh, 1832 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF |
| Family Thalassionemataceae | | |
| <i>Lioloma delicatulum</i> (Cupp) Hasle, 1996 (syn. <i>Thalassiothrix delicatula</i>) | Ardisson and Durán-Nájera, 1997 | AL |

DIVISION RHODOPHYTA

CLASS RHODOPHYCEAE

Family Porphyridiaceae

- Chroodactylon ornatum* (C. Agardh) Basson, 1979 (syn. *Asterocystis ornata*, *A. Ramosa* (Thwaites))
Mendoza-Gonzalez and Mateo-Cid, 1985 SF
Huerta-Muzquiz et al., 1987 AL, AR
- Stylonema alsidii* (Zanardini) K. M. Drew, 1956 (syn. *Goniothrichum alsidii*)
Mendoza-Gonzalez and Mateo-Cid, 1985 SF
Huerta-Muzquiz et al., 1987 AL, AR
Mateo-Cid et al., 1996 IV

Family Erythrotrichiaceae

- Erythrocladia irregularis* Rosenvinge, 1909
Mateo-Cid et al., 1996 IV
- Erythrotrichia carnea* (Dillwyn) J. Agardh, 1883
Huerta et al., 1977 E
Mendoza-Gonzalez and Mateo-Cid, 1985 SF
Huerta-Muzquiz et al., 1987 AC, AL, AR, TO
- Sahlingia subintegra* (Rosenvinge) Kornmann, 1989 (syn. *Erythrocladia subintegra*, *Erythropeltis subintegra*)
Huerta et al., 1977 E
Huerta-Muzquiz et al., 1987 AL, AR

Family Bangiaceae

- Bangia fuscopurpurea* (Dillwynn) Lyngbye, 1819 (syn. *B. atropurpurea* (Roth))
Huerta M. et al., 1977 E
Huerta-Muzquiz et al., 1987 AR

Family Acrochaetiaceae

- Acrochaetium microscopicum* (Nägeli ex Kützing) Nägeli, 1858 (syn. *Acrochaetium crassipes*, *A. trifilum*, *Audouinella crassipes*, *A. microscopica*, *Kylinia crassipes*)
Mendoza-Gonzalez and Mateo-Cid, 1985 SF
Mateo-Cid et al., 1996 IV
- Acrochaetium robustum* Børgesen, 1915 (syn. *Audouinella robusta*, *Kylinia robusta*)
Huerta-Muzquiz et al., 1987 AR
- Acrochaetium* sp. A
Huerta M. et al., 1977 E
- Acrochaetium* sp. B
Huerta M. et al., 1977 E

Family Galaxauraceae

- Dichotomaria marginata* (Ellis & Solander) Lamarck, 1816 (syn. *Galaxaura marginata*)
Lehman and Tunnell, 1992 E Lg
- Galaxaura comans* Kjellman, 1900
Muzquiz, 1961 AL THA
Huerta M. and Barrientos, 1965 B
Huerta-Muzquiz et al., 1987 AL
- Galaxaura rugosa* (Ellis & Solander) Lamouroux, 1816 (syn. *G. delabida* Kjellman, 1900, *G. flagelliformis* Kjellman, 1900, *G. lapidescens* (Ellis et Solander) Lamouroux, 1816, *G. squalida* Kjellman, 1900, *G. subverticillata* Kjellman, 1900)
Muzquiz, 1961 AL THA, Cr

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| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | TtH, Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Ganonema farinosum</i> (Lamouroux) Fan & Wang, 1974 (syn. <i>Liagora farinosum</i> , <i>L. elongata</i> (Zanardini, 1851)) | Muzquiz, 1961 | AL | |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Liagora albicans</i> Lamouroux, 1816 (syn. <i>Liagora decussata</i> Montagne, 1849, <i>L. maxima</i> Butter, 1911) | Huerta-Muzquiz et al., 1987 | AR | |
| <i>Liagora ceranoides</i> Lamouroux, 1816 | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR | |
| <i>Tricleocarpa fragilis</i> (Linnaeus) Huisman & Townsend, 1993 (syn. <i>Galaxaura fragilis</i> , <i>G. oblongata</i> (Ellis et Solander) Lamouroux, 1816, <i>G. stellifera</i> J. Agardh, 1885) | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | TtH, Dc |
| | Huerta M. et al., 1977 | E | |
| Family Liagoraceae | | | |
| <i>Ganonema dendroidea</i> (P. & H. Crouan) Ballantine & Aponte, 2002 (syn. <i>Liagora dendroidea</i> , <i>L. mucosa</i> Howe, 1920) | Huerta M. and Barrientos, 1965 | B | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR | |
| <i>Liagora megagyna</i> Børghesen, 1915 | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL, AR | |
| <i>Liagora pinmata</i> Harvey, 1853 | Muzquiz, 1961 | AL | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR | |
| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Liagora valida</i> Harvey, 1853 | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Nemalion helminthoides</i> (Velley) Batters, 1902 (syn. <i>N. multifidum</i> (Weber et Mohr) J. Agardh, 1841) | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | TtH |

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| <i>Trichogloea herveyi</i> Taylor, 1951 | Lehman and Tunnell, 1992 | E | DW |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Trichogloeopsis pedicellata</i> (Howe) Abbott & Doty, 2005 (syn. <i>Liagora pedicellata</i>) | Huerta-Muzquiz et al., 1987 | AL | |
| Family Rhodogorgonaceae | | | |
| <i>Rhodogorgon ramosissima</i> J. Norris et K. Bucher, 1989 | Lehman and Tunnell, 1992 | E | DW |
| Family Corallinaceae | | | |
| <i>Amphiroa beauvoisii</i> Lamouroux, 1816 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Amphiroa fragilissima</i> (Linnaeus) Lamouroux, 1816 | Muzquiz, 1961 | AL | THA, DP, Cr, ST |
| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | TtH, Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | RfS, DW |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Amphiroa hancockii</i> Taylor, 1942 | Huerta M. and Barrientos, 1965 | B | |
| <i>Amphiroa rigida</i> Lamouroux, 1816 (syn. <i>A. rigida</i> var. <i>antillana</i>) | Muzquiz, 1961 | AL | THA, DP |
| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | TtH, Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg, RfS, DW |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Amphiroa tribulus</i> (Ellis et Solander) Lamouroux, 1816 | Muzquiz, 1961 | AL | THA, Cr |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | RfS, DW |
| <i>Goniolithon decutescens</i> (Heydrich) Foslie in Howe, 1918 | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | Dc |
| <i>Halitilon cubense</i> (Montagne ex Kützing) Garbary & Johansen, 1982 (syn. <i>Corallina cubense</i>) | Huerta-Muzquiz et al., 1987 | AC, AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Halitilon subulatum</i> (Ellis et Solander) Johansen, 1970 (syn. <i>Corallina subulata</i>) | Lehman and Tunnell, 1992 | E | Lg |
| <i>Hydrolithon farinosum</i> (Lamouroux) Penrose & Chamberlain, 1993 (syn. <i>Fosliella farinosa</i>) | Muzquiz, 1961 | AL | |

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| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Hydrolithon improcerum</i> (Foslie et Howe) Foslie, 1909 | Mateo-Cid et al., 1996 | IV | |
| <i>Hydrolithon</i> sp. (Foslie) Foslie (syn. <i>Porolithon</i> sp.) | Huerta M. et al., 1977 | E | |
| <i>Jania adhaerens</i> Lamouroux, 1816 | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg, RfS, DW |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Jania capillacea</i> Harvey, 1853 | Muzquiz, 1961 | AL | THA |
| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | Dc |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Jania rubens</i> (Linnaeus) Lamouroux, 1816 | Muzquiz, 1961 | AL | THA |
| | Huerta M. et al., 1977 | E | |
| <i>Lithophyllum congestum</i> (Foslie) Foslie, 1900 (syn. <i>L. daedaleum</i> Foslie & Howe 1906) | Muzquiz, 1961 | AL | THA |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | FR |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Lithophyllum frondosum</i> (Dufour) Furnari Cormaci & Alongi, 1996 | Lehman and Tunnell, 1992 | E | Lg |
| <i>Lithophyllum intermedium</i> (Foslie) Foslie, 1906 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Lithophyllum</i> sp. (syn. <i>Titanoderma</i>) | Mateo-Cid et al., 1996 | IV | |
| <i>Lithothamnion occidentale</i> (Foslie) Foslie, 1908 | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Mesophyllum mesomorphum</i> (Foslie) Adey, 1970 (syn. <i>Lithothamnion mesomorphum</i>) | Lehman and Tunnell, 1992 | E | FR, DW |
| <i>Neogoniolithon accretum</i> (Foslie & Howe) Setchell & Mason, 1943 (syn. <i>Goniolithon accretum</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Neogoniolithon affine</i> (Foslie & Howe) Setchell & Mason, 1943 (syn. <i>Fosliella affinis</i> , <i>Goniolithon affine</i>) | Muzquiz, 1961 | AL | DP, GC, L, ST |

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| <i>Neogoniolithon erosum</i> (Foslie) Adey, 1970 (syn. <i>Lithophyllum erosum</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Neogoniolithon mammillare</i> (Harvey) Setchell & Mason, 1943 (syn. <i>Goniolithon mamillare</i>) | Mateo-Cid et al., 1996 | IV | |
| <i>Neogoniolithon solubile</i> (Foslie & Howe) Setchell & Mason, 1943 (syn. <i>Goniolithon solubile</i>) | Mateo-Cid et al., 1996 | IV | |
| <i>Neogoniolithon spectabile</i> (Foslie) Setchell & Mason, 1943 (syn. <i>Goniolithon spectabile</i>) | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg, FR |
| <i>Neogoniolithon strictum</i> (Foslie) Setchell & Mason, 1943 (syn. <i>Goniolithon strictum</i>) | Mateo-Cid et al., 1996 | IV | |
| | Huerta M. et al., 1977 | E | |
| <i>Pneophyllum fragile</i> Kützing, 1843 (syn. <i>Heteroderma lejolisii</i> (Rosanoff) Foslie, 1909, <i>Fosliella lejolisii</i>) | Huerta-Muzquiz et al., 1987 | AL | |
| | Muzquiz, 1961 | AL | THA, DP, Cr, ST |
| <i>Porolithon pachydermum</i> (Weber van Bosse & Foslie) Foslie, 1909 | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | TtH |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Spongites absimile</i> (Foslie & Howe) Alfonso-Carrillo, 1988 (syn. <i>Lithophyllum absimile</i> Foslie & M.A. Howe) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Spongites absimile</i> (Foslie & Howe) Alfonso-Carrillo, 1988 (syn. <i>Lithophyllum absimile</i> Foslie & M.A. Howe) | Huerta M. et al., 1977 | E | |
| Family Peyssonneliaceae | | | |
| <i>Peyssonnelia nordstedtii</i> Weber van Bosse in Børgesen, 1916 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Peyssonnelia rubra</i> (Greville) J. Agardh, | Huerta M. et al., 1977 | E | |
| Order Goniotrichales | | | |
| Family Goniotrichaceae | | | |
| <i>Asterocytis ornata</i> (C. Agardh) G. Hamel | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Asterocytis ramosa</i> (Thwaites) Gobi ex F. Schmitz | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Gelidiaceae | | | |
| <i>Gelidiella acerosa</i> (Forsskål) Feldmann & hamel, 1934 | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Gelidiella lubrica</i> (Kützing) Feldmann & Hamel, 1934 | Mateo-Cid et al., 1996 | IV | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Gelidiella sanctarum</i> Feldmann & Hamel, 1934 | Huerta-Muzquiz et al., 1987 | AL | |

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| <i>Gelidiella taylorii</i> Joly, 1957 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Gelidiella trinitatensis</i> W. R Taylor, 1943 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Gelidium americanum</i> (W.R. Taylor) Santelices, 1976 (syn. <i>Pterocladia americana</i>) | Huerta M. and Barrientos, 1965 | L, TRS | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Gelidium crinale</i> (Turner) Gaillon, 1828 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Gelidium pusillum</i> (Stackhouse) Le Jolis, 1863 | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg, RfS |
| <i>Gelidium spinosum</i> (S. Gmelin) P. Silva et al., 1996 (syn. <i>Gelidium corneum</i> (Hudson) Lamouroux, 1813) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Pteroclatiella bartlettii</i> (S. G. Gmelin) Santelices & Hommersand, 1997 (syn. <i>Pterocladia bartlettii</i>) | Lehman and Tunnell, 1992 | E | RfS |
| <i>Pteroclatiella caerulescens</i> (Kützing) Santelices & Hommersand, 1997 (syn. <i>Pterocladia caerulescens</i>) | Mateo-Cid et al., 1996 | IV | |
| Family Gracilariaceae | | | |
| <i>Gracilaria blodgettii</i> Harvey, 1853 (syn. <i>G. cylindrica</i> Børgesen, 1920) | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Gracilaria caudata</i> J. Agardh, 1852 (syn. <i>G. verrucosa</i> (Hudson) Papenfuss, 1950) | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Gracilaria cervicornis</i> (Turner) J. Agardh, 1852 (syn. <i>G. ferox</i> J. Agardh, 1852) | Huerta M. and Barrientos, 1965 | TRS | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Gracilariopsis tenuifrons</i> (Bird & Oliveira) Fredericq & Hommersand, 1989 (syn. <i>G. lemaneiformis</i> , <i>G. sjoestedtii</i> , <i>G. costaricensis</i>) | Lehman and Tunnell, 1992 | E | Lg |
| <i>Hydropontia crassissima</i> (P. Crouan et H. Crouan) Wynne, 1989 (syn. <i>Gracilaria debilis</i> , in part) | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Hydropuntia cornea</i> (J. Agardh) Wynne, 1989 (syn. <i>Gracilaria cornea</i> , <i>G. damaecornis</i> J. Agardh, 1852) | Huerta-Muzquiz et al., 1987 | AL | |
| Family Bonnemaisoniaceae | | | |
| <i>Asparagopsis taxiformis</i> (Delile) Trevisan, 1845 (syn. <i>Falkenbergia hillebrandii</i> (Bornet) Falkenberg 1901) | Muzquiz, 1961 | AL | DP |
| | Huerta-Muzquiz et al., 1987 | AL, AR | |
| | Lehman and Tunnell, 1992 | E | DW |
| Family Dumontiaceae | | | |
| <i>Dudresnaya crassa</i> Howe 1905 | Lehman and Tunnell, 1992 | E | DW |
| Family Rhizophyllidaceae | | | |

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| <i>Contarinia magdae</i> Weber-van Bosse in Børgesen, 1916 | Muzquiz, 1961 | AL | GC |
| | Huerta-Muzquiz et al., 1987 | AL | |
| Family Nemastomataceae | | | |
| <i>Predaea feldmannii</i> Børgesen 1950 | Lehman and Tunnell, 1992 | E | DW |
| Family Champiaceae | | | |
| <i>Champia parvula</i> (C. Agardh) Harvey, 1853 | Muzquiz, 1961 | AL | THA |
| | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | TtH |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Champia salicornioides</i> Harvey, 1853 | Muzquiz, 1961 | AL | Cr |
| | Huerta-Muzquiz et al., 1987 | AL | |
| Family Rhodymeniaceae | | | |
| <i>Coelothrix irregularis</i> (Harvey) Børgesen ,1920 | Lehman and Tunnell, 1992 | E | RfS |
| <i>Gelidiopsis intricata</i> (C. Agardh) Vickers, 1905 | Muzquiz, 1961 | AL | THA |
| | Huerta M. and Barrientos, 1965 | B | |
| | Huerta M. et al., 1977 | E | |
| <i>Gelidiopsis variabilis</i> (J. Agardh) Schmitz, 1895 | Mateo-Cid et al., 1996 | IV | |
| <i>Rhodymenia pseudopalmata</i> (Lamouroux) P. Silva, 1952 | Lehman and Tunnell, 1992 | E | Lg, RfS |
| Family Ceramiaceae | | | |
| <i>Aglaothamnion cordatum</i> (Børgesen) Feldmann-Mazoyer, 1941 (syn. <i>Callithamnion cordatum</i>) | Huerta M. and Barrientos, 1965 | TRS | |
| <i>Aglaothamnion halliae</i> (Collins) Aponte, Ballantine & J. Norris, 1997 (syn. <i>Callithamnion byssoides</i> , <i>C. pseudobyssoides</i> , <i>C. halliae</i>) | Huerta M. and Barrientos, 1965 | TRS | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Anotrichium tenue</i> (C. Agardh) Nägeli, 1861 (syn. <i>Griffithsia tenuis</i>) | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | Dc |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Centroceras</i> sp. (<i>Centroceras clavulatum</i> (C. Agardh Mont.) | Huerta M. and Barrientos, 1965 | L, TRS | |
| | Chávez et al., 1970 | L | TtH |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |

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| | Lehman and Tunnell, 1992 | E | Lg, RfS |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Ceramium brasiliense</i> Joly, 1957 | Huerta-Muzquiz et al., 1987 | AL, AR | |
| <i>Ceramium brevizonatum</i> Petersen var. <i>caraibicum</i> Petersen & Børgesen in Børgesen, 1924 | Huerta M. et al., 1977 | E | |
| <i>Ceramium caudatum</i> Setchell & Gardner, 1924 | Muzquiz, 1961 | AL | THA, DP, Cr |
| | Huerta M. and Barrientos, 1965 | L, TRS | |
| | Huerta M. et al., 1977 | E | |
| <i>Ceramium cimbricum</i> Petersen in Rosenvinge, 1924 (syn. <i>C. fastigiatum</i> f. <i>flaccidum</i>) | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg, RfS |
| <i>Ceramium corniculatum</i> Montagne, 1861 | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Ceramium diaphanum</i> (Lightfoot) Roth, 1806 | Muzquiz, 1961 | AL | THA, DP, Cr, ST |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Ceramium flaccidum</i> (Kützinger) Ardisson, 1871 (syn. <i>C. buyssoideum</i> , <i>C. gracillimum</i> , <i>C. fastigiatum</i> var. <i>flaccidum</i>) | Chávez et al., 1970 | L | TtH |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Ceramium luetzelburgii</i> Schmidt, 1924 | Mateo-Cid et al., 1996 | IV | |
| <i>Ceramium nitens</i> (C. Agardh) J. Agardh, 1851 | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | DW |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Ceramium subtile</i> J. Agardh, 1851 | Huerta M. and Barrientos, 1965 | TRS | |
| <i>Ceramium virgatum</i> Roth, 1897 (syn. <i>C. rubrum</i> var. <i>virgatum</i>) | Muzquiz, 1961 | AL | Cr |
| | Huerta M. and Barrientos, 1965 | B | |
| | Lehman and Tunnell, 1992 | E | Lg, RfS |
| <i>Crouania attenuata</i> (C. Agardh) J. Agardh, 1842 | Huerta-Muzquiz et al., 1987 | AC, AL | |
| <i>Griffithsia radicans</i> Kützinger, 1862 | Huerta-Muzquiz et al., 1987 | AC | |
| <i>Gymnothamnion elegans</i> (Schousboe ex C. Agardh) J. Agardh, 1892 | Muzquiz, 1961 | AL | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Ardisson and Durán-Nájera, 1997 | AL | |

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| <i>Spermothamnion investiens</i> (P. & H. Crouan in Schramm & Mazé) Vickers, 1905 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Spermothamnion macromeres</i> Collins & Hervey, 1917 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Spyridia filamentosa</i> (Wulfen) Harvey in Hooker, 1833 | Muzquiz, 1961 | AL | THA |
| | Huerta M. and Barrientos, 1965 | TRS | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | DW |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Spyridia hypnoides</i> (Bory) Papenfus var. <i>disticha</i> (Børgesen) Lawson & John, 1982 (syn. <i>S. acuelata</i>) | Huerta M. and Barrientos, 1965 | TRS | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Wrangelia argus</i> (Montagne) Montagne, 1856 | Huerta M. and Barrientos, 1965 | B | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | RfS |
| <i>Wrangelia bicuspidata</i> Børgesen, 1916 | Huerta-Muzquiz et al., 1987 | AR | |
| Family Dasyaceae | | | |
| <i>Dasya collinsiana</i> Howe, 1918 | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Delesseriaceae | | | |
| <i>Martensia fragilis</i> Harvey, 1854 (syn. <i>Mesotrema pavonia</i> , <i>Martensia pavonia</i>) | Huerta-Muzquiz et al., 1987 | TO, AR | |
| <i>Taenioma nanum</i> (Kützing) Papenfuss, 1952 | Huerta-Muzquiz et al., 1987 | AC, AL, AR | |
| <i>Taenioma perpusillum</i> (J. Agardh) J. Agardh, 1863 | Muzquiz, 1961 | AL | DP |
| | Huerta M. et al., 1977 | E | |
| Family Rhodomelaceae | | | |
| <i>Acanthophora spicifera</i> (Vahl) Børgesen, 1910 | Muzquiz, 1961 | AL | THA, Cr |
| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | Dc |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Bryocladia cuspidata</i> (J. Agardh) De Toni, 1903 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Bryothamnion triquetrum</i> (S. Gmelin) Howe, 1915 | Huerta M. et al., 1977 | E | |
| <i>Chondria curvilineata</i> Collins & Hervey, 1917 | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Chondria dasyphylla</i> (Woodward) C. Agardh, 1817 | Muzquiz, 1961 | AL | THA |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Chondria floridana</i> (Collins) Howe in Taylor, 1928 | Huerta-Muzquiz et al., 1987 | AL, AR | |
| <i>Chondria littoralis</i> Harvey, 1853 | Huerta-Muzquiz et al., 1987 | AL | |

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| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Chondria polyrhiza</i> Collins & Hervey, 1917 | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Chondria sedifolia</i> Harvey, 1853 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Chondrophyucus corallopsis</i> (Montagne) Nam, 1999 (syn. <i>Laurencia corallopsis</i>) | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Chondrophyucus gemmifera</i> (Harvey) Garbary & Harper, 1998 (syn. <i>Laurencia gemmifera</i>) | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | Dc |
| <i>Chondrophyucus papillosa</i> (C. Agardh) Garbary & Harper, 1998 (syn. <i>Laurencia papillosa</i>) | Muzquiz, 1961 | AL | THA, DP, Cr, GC, L, ST |
| | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Chondrophyucus poiteaui</i> (Lamouroux) Nam, 1999 (syn. <i>Laurencia poiteaui</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Digenea simplex</i> (Wulfen) C. Agardh, 1822 | Muzquiz, 1961 | AL | THA, Cr |
| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Herposiphonia pecten-veneris</i> (Harvey) Falkenberg, 1901 | Huerta-Muzquiz et al., 1987 | AL, TO | |
| <i>Herposiphonia secunda</i> (C. Agardh) Ambrohn, 1880 | Muzquiz, 1961 | AL | THA, Cr |
| | Huerta M. and Barrientos, 1965 | TRS | |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Herposiphonia tenella</i> (C. Agardh) Ambrohn, | Huerta-Muzquiz et al., 1987 | AC, AL, AR | |

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| <i>Laurencia caraibica</i> P. Silva, 1972 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Laurencia corymbosa</i> J. Agardh, 1852 | Huerta-Muzquiz et al., 1987 | AC | |
| <i>Laurencia intricata</i> Lamouroux, 1813 | Muzquiz, 1961 | AL | THA |
| <i>Laurencia microcladia</i> Kützing, 1865 | Huerta-Muzquiz et al., 1987 | AL | |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Laurencia obtusa</i> (Hudson) Lamouroux, 1813 | Huerta-Muzquiz et al., 1987 | AL | |
| | Muzquiz, 1961 | AL | THA, Cr |
| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Neosiphonia gorgoniae</i> (Harvey) S.M. Guimarães & M.T. Fujii, 2004 (syn. <i>Polysiphonia gorgoniae</i>) | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Neosiphonia sphaerocarpa</i> (Børgesen) Kim & Lee, 1992 (syn. <i>Polysiphonia sphaerocarpa</i>) | Muzquiz, 1961 | AL | THA |
| | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | TtH |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Ophidocladus simpliciusculus</i> (P. & H. Crouan) Falkenberg & Schmitz in Falkenberg, 1897 (syn. <i>Ophidocladus herposiphonioides</i> Joly & Cordeiro 1963) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Polysiphonia atlantica</i> Kapraun et J. Norris, 1982 (syn. <i>P. macrocarpa</i> Harvey, 1836) | Huerta M. et al., 1977 | E | |
| <i>Polysiphonia ferulacea</i> Suhr ex J. Agardh, 1863 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Polysiphonia havanensis</i> Montagne, 1837 | Huerta M. et al., 1977 | E | |
| | Huerta M. et al., 1977 | E | |
| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Polysiphonia subtilissima</i> Montagne, 1840 | Huerta M. and Barrientos, 1965 | B | |
| Family Rhodophyllidaceae | | | |
| <i>Hypnea musciformis</i> (Wulfen) Lamouroux, 1813 (syn. <i>H. alopecuroides</i> Kützing, 1868) | Muzquiz, 1961 | AL | THA |

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| | Huerta M. and Barrientos, 1965 | TRS | |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg, RfS |
| <i>Hypnea spinella</i> (C. Agardh) Kützing, 1847 (syn. <i>Hypnea cervicornis</i> J. Agardh 1851) | Muzquiz, 1961 | AL | THA, DP |
| | Huerta M. and Barrientos, 1965 | B, L, TRS | |
| | Chávez et al., 1970 | L | Dc, TtH |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Hypnea valentiae</i> (Turner) Montagne, 1841 | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | Dc |
| Family Solieriaceae | | | |
| <i>Agardhiella subulata</i> (C. Agardh) Kraft & Wynne, 1979 (syn. <i>A. tenera</i> (J. Agardh) Schmitz, 1897, <i>A. baileyi</i> , <i>Solieria tenera</i>) | Lehman and Tunnell, 1992 | E | DW |
| <i>Eucheuma isiforme</i> (C. Agardh) J. Agardh, 1847 | Lehman and Tunnell, 1992 | E | Lg |
| <i>Solieria filiformis</i> (Kützing) Gabrielson, 1985 | Lehman and Tunnell, 1992 | E | DW |
| Family Wurdemanniaceae | | | |
| <i>Grateloupia</i> sp. (Encompasses several spp., including <i>G. filicina</i> (Lamour.) C. Agardh) | Huerta M. and Barrientos, 1965 | TRS | |
| <i>Halymenia duchassaingii</i> (J. Agardh) Kylin, 1932 | Lehman and Tunnell, 1992 | E | FR, RfS |
| <i>Halymenia floresia</i> (Clemente y Rubio) C. Agardh, 1817 (syn. <i>Halymenia pseudofloresia</i> Collins et Howe) | Huerta M. and Barrientos, 1965 | TRS | |
| <i>Halymenia gelinaria</i> Collins & Howe, 1916 | Huerta-Muzquiz et al., 1987 | AC | |
| <i>Wurdemannia miniata</i> (Sprengel) Feldmann & Hamel, 1934 | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | TtH |
| Family Gigartinaceae | | | |
| <i>Chondracanthus acicularis</i> (Roth) Fredericq in Hommersand et al., 1993 (syn. <i>Gigartina acicularis</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| Family Phylloporaceae | | | |
| <i>Gymnogongrus tenuis</i> J. Agardh, 1849 | Huerta M. and Barrientos, 1965 | TRS | |
| DIVISION CHLOROPHYTA | | | |
| Family Ulvellaceae | | | |
| <i>Pseudendozonium marinum</i> (Reinke) Aleem & Schulz 1952 (syn. <i>Protoderma marinum</i>) | Ardisson and Durán-Nájera, 1997 | AL | |

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| <i>Entocladia viridis</i> Reinke, 1879 (syn. <i>Acrochaete viridis</i>) | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Ulvella lens</i> P. et H. Crouan 1859 | Lehman and Tunnell, 1992 | E | Lg |
| Family Phaeophilaceae | | | |
| <i>Phaeophila dendroides</i> (P. et H. Crouan) Batters, 1902 | Huerta-Muzquiz et al., 1987 | AL | |
| Family Monostromataceae | | | |
| <i>Blidingia marginata</i> (J. Agardh) Dangeard ex Bliding, 1963 (syn. <i>Enteromorpha marginata</i>) | Muzquiz, 1961 | AL | Cr |
| Family Ulvaceae | | | |
| <i>Blidingia minima</i> (Nägeli ex Kützing) Kylin, 1949 (syn. <i>Enteromorpha minima</i>) | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Ulva chaetomorphoides</i> (Børgesen) Hayden et al., 2003 (syn. <i>Enteromorpha chaetomorphoides</i>) | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Ulva clathrata</i> (Roth) C. Agardh, 1811 (syn. <i>Enteromorpha cathrata</i> , <i>E. ramulosa</i> (Smith) Carmichael 1833) | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Ulva compressa</i> Linnaeus, 1753 (syn. <i>Enteromorpha compressa</i>) | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | SB |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Ulva fasciata</i> Delile, 1813 | Huerta M. and Barrientos, 1965 | TRS | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg, FR |
| <i>Ulva flexuosa</i> Wulfen, 1803 (syn. <i>Enteromorpha flexuosa</i>) | Muzquiz, 1961 | AL | THA, DP |
| | Huerta M. and Barrientos, 1965 | TRS | |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg, FR, RfS, DW |
| <i>Ulva lactuca</i> Linnaeus, 1753 | Muzquiz, 1961 | AL | THA |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Ulva lingulata</i> J. Agardh (syn. <i>Enteromorpha lingulata</i>) | Muzquiz, 1961 | AL | THA, DP |
| | Huerta M. and Barrientos, 1965 | L, TRS | |
| | Chávez et al., 1970 | L | SB |
| | Huerta-Muzquiz et al., 1987 | AL | |

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| <i>Ulva linza</i> Linnaeus, 1753 (syn. <i>Enteromorpha linza</i>) | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Ulva paradoxa</i> C. Agardh, 1817 (syn. <i>Enteromorpha plumosa</i> Kützing, 1843) | Muzquiz, 1961 | AL | THA |
| | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | TtH |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Ulva prolifera</i> O. F. Müller, 1778 (syn. <i>Enteromorpha salina</i> Kützing, 1845) | Lehman and Tunnell, 1992 | E | L, FR, RfS, DW |
| | Muzquiz, 1961 | AL | ST, THA, DP |
| | Huerta M. and Barrientos, 1965 | TRS | |
| | Huerta M. et al., 1977 | E | |
| <i>Ulva rigida</i> C. Agardh, 1823 | Huerta-Muzquiz et al., 1987 | AL | |
| | Huerta-Muzquiz et al., 1987 | TO | |
| Family Anadyomenaceae | | | |
| <i>Anadyomene stellata</i> (Wulfen) C. Agardh, 1823 | Lehman and Tunnell, 1992 | E | DW |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Microdictyon boergesenii</i> Setchell, 1925 | Lehman and Tunnell, 1992 | E | DW |
| Family Cladophoraceae | | | |
| <i>Chaetomorpha brachygona</i> Harvey, 1858 | Huerta M. and Barrientos, 1965 | TRS | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Chaetomorpha crassa</i> (C. Agardh) Kützing, 1845 | Lehman and Tunnell, 1992 | E | Lg |
| | <i>Chaetomorpha gracilis</i> Kützing, 1845 | Huerta M. and Barrientos, 1965 | L |
| <i>Chaetomorpha linum</i> (O.F. Müller) Kützing, 1845 | Chávez et al., 1970 | L | SB |
| | Huerta-Muzquiz et al., 1987 | AC | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Chaetomorpha minima</i> Collins & Hervey, 1917 | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL | |
| <i>Cladophora albida</i> (Ness) Kützing, 1843 | Muzquiz, 1961 | AL | THA, Cr |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Cladophora brasiliiana</i> Martens 1868 | Huerta-Muzquiz et al., 1987 | AC, AL, TO | |
| | <i>Cladophora catenata</i> (Linnaeus) Kützing, 1843 (syn. <i>C. fuliginosa</i> Kützing 1849) | Huerta M. and Barrientos, 1965 | TRS |
| <i>Cladophora coelothrix</i> Kützing, 1843 (syn. <i>C. repens</i> J. Agardh 1842) | Huerta-Muzquiz et al., 1987 | AL, TO | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Cladophora corallicola</i> Børgesen, 1913 | Mateo-Cid et al., 1996 | IV | |
| | Muzquiz, 1961 | AL | THA |
| | Huerta M. et al., 1977 | E | |
| <i>Cladophora crystallina</i> (Roth) Kützing, 1843 | Huerta-Muzquiz et al., 1987 | AL, AR | |
| | Huerta M. and Barrientos, 1965 | TRS | |
| <i>Cladophora flexuosa</i> (O. Müller) Kützing, 1843 | Huerta M. and Barrientos, 1965 | TRS | |
| <i>Cladophora glomerata</i> (Linnaeus) Kützing 1843 (syn. <i>Cladophora glomerata</i> var. <i>crassior</i> , <i>C. crispata</i> (Roth) J. Agardh) | Huerta M. and Barrientos, 1965 | TRS | |

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| <i>Cladophora intertexta</i> Collins, 1901 | Muzquiz, 1961 | AL | THA |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Cladophora laetevirens</i> (Dillwyn) Kützing, 1843 (syn. <i>C. heteronema</i> (C. Agardh) Kütz.) | Muzquiz, 1961 | AL | Tb |
| <i>Cladophora liebetruithii</i> Grunow in Piccone, 1884 | Huerta M. et al., 1977 | E | |
| <i>Cladophora montagneana</i> Kützing, 1847 (syn. <i>C. brachyclados</i> (Montagne) Harvey, <i>C. delicatula</i> Montagne 1850) | Huerta M. and Barrientos, 1965 | TRS | |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Cladophora socialis</i> Kützing 1849 | Mateo-Cid et al., 1996 | IV | |
| <i>Cladophora submarina</i> P. & H. Crouan ex Schramm & Mazé, 1865 (syn. <i>C. howei</i> F.S. Collins) | Huerta M. et al., 1977 | E | |
| <i>Cladophora vagabunda</i> (Linnaeus) van den Hoek, 1963 (syn. <i>C. fascicularis</i> Mertens ex C. Agardh 1824, <i>C. expansa</i> (Mertens) Kützing 1843) | Muzquiz, 1961 | AL | |
| | Huerta M. and Barrientos, 1965 | TRS | THA |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Rhizoclonium africanum</i> Kützing 1853 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Rhizoclonium riparium</i> (Roth) Harvey, 1849 | Huerta-Muzquiz et al., 1987 | AL | |
| | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Siphonocladaceae | | | |
| <i>Boodlea composita</i> (Harvey) Brand, 1904 | Mateo-Cid et al., 1996 | IV | |
| <i>Cladophoropsis macromeres</i> Taylor, 1928 | Huerta-Muzquiz et al., 1987 | AC | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Cladophoropsis membranacea</i> (Hofman Bang ex C. Agardh) Børgesen, 1905 | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Dictyosphaeria cavernosa</i> (Forsskäl) Børgesen, 1932 | Muzquiz, 1961 | AL | THA, DP |
| | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | TtH, Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg, FR |
| | Mateo-Cid et al., 1996 | IV | |

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| <i>Dictyosphaeria ocellata</i> (Howe) Olsen-Stojkovich, 1985 (syn. <i>Valonia ocellata</i>) | Muzquiz, 1961 | AL | THA |
| <i>Phyllocladon anastomosans</i> (Harvey) Kraft & Wynne, 1996 (syn. <i>Struvea anastomosans</i>) | Huerta-Muzquiz et al., 1987 | AL | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Siphonocladus rigidus</i> Howe, 1905 | Muzquiz, 1961 | AL | THA |
| <i>Ventricaria ventricosa</i> (J. Agardh) J. Olsen & J. West, 1988 (syn. <i>Valonia ventricosa</i>) | Huerta-Muzquiz et al., 1987 | AL | |
| | Muzquiz, 1961 | AL | THA |
| | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | TtH, Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL, AR | |
| | Lehman and Tunnell, 1992 | E | Lg, FR, RfS |
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| Family Valoniaceae | | | |
| <i>Ernodesmis verticillata</i> (Kützinger) Børgesen, 1912 | Mateo-Cid et al., 1996 | IV | |
| Family Bryopsidaceae | | | |
| <i>Bryopsis hypnoides</i> Lamouroux, 1809 | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Bryopsis pennata</i> Lamouroux, 1809 (syn. <i>B. Pennata</i> var. <i>secunda</i>) | Huerta-Muzquiz et al., 1987 | AL, AR | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Bryopsis plumosa</i> (Hudson) C. Agardh, 1823 | Huerta-Muzquiz et al., 1987 | AL | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Pedobesia simplex</i> (Kützinger) Wynne & Leliaert, 2001 (syn. <i>Derbesia lamourouxii</i> (J. Agardh) Solier, 846, <i>Pedobesia lamourouxii</i>) | Huerta-Muzquiz et al., 1987 | AL | |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Derbesia marina</i> (Lyngbye) Solier, 1846 | Lehman and Tunnell, 1992 | E | Lg, RfS |
| | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Derbesiaceae | | | |
| <i>Derbesia osterhoutii</i> (L. & A. Blinks) Page, 1970 (syn. <i>Halicystis osterhoutii</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Muzquiz, 1961 | AL | THA |
| <i>Derbesia vaucheriaeformis</i> (Harvey) J. Agardh, 1887 | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg, RfS, FR |

Family Caulerpaceae

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|--|--------------------------------------|-------------------|------------|
| <i>Caulerpa cupressoides</i> (Vahl) C. Agardh, 1817 (syn. <i>C.c.</i> var. <i>mamillosa</i> (Mont.) Weber Bosse, <i>C.c.</i> var. <i>turneri</i> Weber Bosse, <i>C.c.</i> var. <i>typica</i> Weber Bosse) | Muzquiz, 1961 | AL | THA |
| | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | Rp, TtH |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, E, TO | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Caulerpa fastigiata</i> Montagne, 1837 (syn. <i>Caulerpa fastigiata</i> var. <i>confervoides</i>) | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Caulerpa mexicana</i> Sonder et Kützing, 1849 (syn. <i>Caulerpa crassifolia</i> (C. Agardh) J. Agardh 1873) | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Caulerpa microphysa</i> (Weber-van Bosse) Feldmann, 1955 | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | Dc |
| <i>Caulerpa prolifera</i> (Försskal) Lamouroux, 1809 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Caulerpa prolifera</i> f. <i>zosterifolia</i> Børgesen | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Caulerpa racemosa</i> (Försskal) J. Agardh, 1873 (syn. var. <i>lamourouxii</i> , var. <i>macrophysa</i> (Sond. ex Kütz.) Taylor, var. <i>occidentalis</i> (J. Agardh) Børgesen, var. <i>peltata</i> (Lamour.) Eubank, var. <i>turbinata</i> (J. Agardh) Eubank) | Muzquiz, 1961 | AL | THA, DP |
| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg, FR, DW |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Caulerpa sertularioides</i> (Gmel.) Howe f. <i>longiseta</i> (Bory) Sved. | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Caulerpa sertularioides</i> f. <i>brevipes</i> (J. Agardh) Svedelius 1906 | Muzquiz, 1961 | AL | Cr |
| | Huerta M. and Barrientos, 1965 | B | |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL, TO | |

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| <i>Caulerpa sertularoides</i> (S. Gmelin) Howe, 1905 | Lehman and Tunnell, 1992 | E | Lg |
| | Chávez et al., 1970 | L | TtH, Dc |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Caulerpa taxifolia</i> (Vahl) C. Agardh, 1817 | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Caulerpa verticillata</i> J. Agardh, 1847 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Caulerpa webbiana</i> Montagne, 1837 | Lehman and Tunnell, 1992 | E | DW |
| | Lehman and Tunnell, 1992 | E | DW |
| <i>Caulerpella ambigua</i> (Okamura) Prud'homme van Reine & Lokhorst, 1992 (syn. <i>Caulerpa ambigua</i> , <i>C. vickersiae</i> Børgesen, 1911) | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL | |
| Family Codiaceae | | | |
| <i>Codium isthmocladum</i> Vickers, 1905 (syn. <i>C.</i> <i>interetxtum</i> var. <i>clavatum</i> (Collins & Hervey) P.C. Silva) | Huerta-Muzquiz et al., 1987 | AC | |
| | <i>Codium spongiosum</i> Harvey 1855 | Huerta-Muzquiz et al., 1987 | AL |
| <i>Codium taylorii</i> Silva, 1960 | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| Family Halimedaceae | | | |
| <i>Halimeda discoidea</i> Decaisne, 1842 | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |
| | Lehman and Tunnell, 1992 | E | FR |
| <i>Halimeda goreau</i> W. R. Taylor, 1962 (syn. <i>H.</i> <i>opuntia</i> f. <i>minor</i> Vickers, 1905) | Huerta M. and Barrientos, 1965 | L | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Halimeda incrassata</i> (Ellis) Lamouroux, 1816 | Muzquiz, 1961 | AL | DP |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Muzquiz, 1961 | AL | THA, DP, GC |
| <i>Halimeda monile</i> (Ellis et Solander) Lamouroux, 1816 | Huerta-Muzquiz et al., 1987 | AL, AR | |
| | Muzquiz, 1961 | AL | THA, DP, Cr, GC, L, ST |
| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | SB, Rp, TtH, Dc |
| <i>Halimeda opuntia</i> (Linneus) Lamouroux, 1816 (syn. <i>H. opuntia</i> f. <i>cordata</i> (J. Agardh) Barton, 1901, f. <i>triloba</i> (Decaisne) J. Agardh, 1887, f. <i>typica</i> Barton) | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, | |

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| | | AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Halimeda scabra</i> Howe, 1905a | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Halimeda simulans</i> Howe, 1907 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Halimeda tuna</i> (Ellis et Solander) Lamouroux, 1816 | Muzquiz, 1961 | AL | THA, DP, L, ST |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | FR |
| | Mateo-Cid et al., 1996 | IV | |
| Family Udoteaceae | | | |
| <i>Avrainvillea longicaulis</i> (Kützing) G. Murray et Boodle, 1889 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Avrainvillea nigricans</i> Decaisne, 1842 | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | TtH |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Penicillus capitatus</i> Lamarck, 1813 | Muzquiz, 1961 | AL | DP |
| | Huerta-Muzquiz et al., 1987 | AL, AR, TO | |
| <i>Penicillus lamourouxii</i> Decaisne, 1842 | Huerta-Muzquiz et al., 1987 | AR | |
| <i>Penicillus pyriformis</i> A. & E. Gepp, 1905 | Muzquiz, 1961 | AL | DP |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Rhipocephalus oblongus</i> (Decaisne) Kützing, 1849a | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Rhipocephalus phoenix</i> (Ellis and Solander) Kützing f. <i>brevifolius</i> A. Gepp & E. Gepp | Huerta M. and Barrientos, 1965 | B, L | |
| <i>Rhipocephalus phoenix</i> (Ellis et Solander) Kützing, 1843 | Chávez et al., 1970 | L | RS, Ar, Rp, TtH |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Rhipocephalus phoenix</i> (Ellis and Solander) Kützing f. <i>longifolius</i> A. Gepp & E. Gepp | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Udotea conglutinata</i> (Ellis et Solander) Lamouroux, 1816 | Huerta-Muzquiz et al., 1987 | AL, AR | |
| <i>Udotea cyathiformis</i> Decaisne, 1842 (syn. <i>Udotea cyathiformis</i> var. <i>flabellifolia</i> D.S.Littler & Littler) | Lehman and Tunnell, 1992 | E | DW |

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| <i>Udotea flabellum</i> (Ellis et Solander) Howe, 1904 | Chávez et al., 1970 | L | TtH |
| | Huerta-Muzquiz et al., 1987 | AL, AR | |
| <i>Udotea occidentalis</i> A. & E. Gepp, 1911 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Udotea spinulosa</i> Owen, 1909 | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| Family Dasycladaceae | | | |
| <i>Batophora oerstedii</i> J. Agardh, 1854 | Lehman and Tunnell, 1992 | E | Lg |
| <i>Cymopolia barbata</i> (Linnaeus) Lamouroux, 1816 | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Dasycladus vermicularis</i> (Scopoli) Krasser in Beck et Zahlbruckner, 1898 | Lehman and Tunnell, 1992 | E | Lg |
| <i>Neomeris annulata</i> Dickie, 1874 | Muzquiz, 1961 | AL | DP |
| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg, FR |
| | Mateo-Cid et al., 1996 | IV | |
| Family Polyphysaceae | | | |
| <i>Acetabularia crenulata</i> Lamouroux, 1816 | Lehman and Tunnell, 1992 | E | Lg |
| <i>Acicularia schenckii</i> (Möbius) Solms-Laubach, 1895 | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | Dc |
| | Mateo-Cid et al., 1996 | IV | |
| | Chávez et al., 1970 | L | Rp, TtH |
| <i>Parvocaulis polyphysoides</i> (P. et H. Crouan) Berger et al., 2003 (syn. <i>Acetabularia polyphysoides</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Mateo-Cid et al., 1996 | IV | |
| CLASS PHAEOPHYCEAE | | | |
| Family Ectocarpaceae | | | |
| <i>Asteronema breviarticulatum</i> (J. Agardh) Ouriques & Bouzon 2000 (syn. <i>Hincksia breviarticulata</i> , <i>Ectocarpus breviarticulatus</i>) | Huerta-Muzquiz et al., 1987 | AL, AR | |
| <i>Ectocarpus rallsiae</i> Vickers, 1905 (syn. <i>Giffordia rallsiae</i>) | Huerta M. et al., 1977 | E | |
| <i>Ectocarpus siliculosus</i> (Dillwyn) Lyngbye 1819 | Huerta-Muzquiz et al., 1987 | AL, TO | |
| <i>Ectocarpus variabilis</i> Vickers, 1905 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Hincksia mitchelliae</i> (Harvey) Silva in Silva et. al. 1987 (syn. <i>Giffordia mitchelliae</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |

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| <i>Kuetzingiella elachistaeformis</i> (Heydrich) M. Balakrishnan and Kinkar, 1981 (syn. <i>Ectocarpus elachistaeformis</i>) | Huerta M. and Barrientos, 1965 | TRS | |
| | Chávez et al., 1970 | L | TtH |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL, AR | |
| Family Ralfsiaceae | | | |
| <i>Ralfsia expansa</i> (J. Agardh) J. Agardh, 1848 | Huerta-Muzquiz et al., 1987 | AL | |
| Family Sphacelariaceae | | | |
| <i>Sphacelaria brachygona</i> Montagne, | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Sphacelaria fusca</i> (Hudson) S. Gray, 1821 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Sphacelaria novae-hollandiae</i> Sonder, 1845 | Huerta M. et al., 1977 | E | |
| <i>Sphacelaria rigidula</i> Kützinger, 1843 | Mendoza-Gonzalez and Mateo-Cid, 1985 | | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Sphacelaria tribuloides</i> Meneghini, 1840 | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | Rp, TtH |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Mateo-Cid et al., 1996 | IV | |
| Family Dictyotaceae | | | |
| <i>Dictyopteris delicatula</i> Lamouroux, 1809 | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Dictyota bartayresiana</i> Lamouroux, 1809 | Muzquiz, 1961 | AL | THA, DP |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg, RfS |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Dictyota cervicornis</i> Kützinger, 1859 | Huerta M. and Barrientos, 1965 | L | |
| | Chávez et al., 1970 | L | Rp, TtH |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Dictyota guineensis</i> (Kützinger) P. & H. Crouan in Mazé & Schramm, 1878 (syn. <i>Dilophus guineensis</i>) | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL, AR | |
| <i>Dictyota jamaicensis</i> W. R. Taylor, 1960 | Huerta M. et al., 1977 | E | |

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| <i>Dictyota menstrualis</i> (Hoyt) Schnetter Hörning et Weber-Peuket, 1987 (syn. <i>D. dichotoma</i> var. <i>menstrualis</i>) | Huerta-Muzquiz et al., 1987 | AC, AL, AR | |
| | Muzquiz, 1961 | AL | THA, DP, Cr, GC, ST |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg, FR, RfS, DW |
| <i>Dictyota mertensii</i> (Martus) Kützing, 1859 (syn. <i>Dictyota dentata</i> J.V. Lamouroux 1809) | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Dictyota pulchella</i> Hörnig & Schnetter, 1988 | Chávez et al., 1970 | L | TtH |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg, RfS |
| <i>Dictyota</i> sp. Lamour. | Muzquiz, 1961 | AL | THA, DP, Cr, ST |
| | Huerta M. and Barrientos, 1965 | B, L | |
| <i>Dictyota volubilis</i> Kütz. | Nelson, 1991 | E, CB | FR |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Lobophora variegata</i> (Lamouroux) Womersley ex E. C. Oliveira, 1977 (syn. <i>Pockockiella variegata</i>) | Muzquiz, 1961 | AL | DP |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Padina boergesenii</i> Allender & Kraft, 1983 | Lehman and Tunnell, 1992 | E | DW |
| | Mateo-Cid et al., 1996 | IV | |
| <i>Padina gymnospora</i> (Kützing) Sonder, 1871 (syn. <i>G. vickersiae</i> Hoyt 1920) | Muzquiz, 1961 | AL | DP, GC, L, ST |
| | Huerta M. and Barrientos, 1965 | B, L | |
| | Chávez et al., 1970 | L | RS, Rp |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Padina pavonica</i> (Linnaeus) Thivy 1960 | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Huerta M. and Barrientos, 1965 | TRS | |
| <i>Padina sanctae-crucis</i> Børgesen, 1914 (syn. <i>P. jamaicensis</i> (Collins) Papenfuss 1901) | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Huerta M. et al., 1977 | E | |
| <i>Spatoglossum schroederi</i> (C. Agardh) Kützing, 1859 | Huerta-Muzquiz et al., 1987 | AL, AR | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |

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| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Styopodium zonale</i> (Lamouroux) Papenfuss, 1940 | Huerta-Muzquiz et al., 1987 | AL, AR | |
| <i>Zonaria tournefortii</i> (Lamouroux) Montagne, 1846 | Huerta-Muzquiz et al., 1987 | AL | |
| Family Chordariaceae | | | |
| <i>Cladosiphon occidentalis</i> Kylin, 1940 (syn. <i>Cladosiphon zosterae</i> (J. Agardh) Kylin 1940) | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| | Mateo-Cid et al., 1996 | IV | |
| Family Chnoosporaceae | | | |
| <i>Chnoospora minima</i> (Hering) Papenfuss, 1956 | Huerta M. and Barrientos, 1965 | L | |
| Family Scytosiphonaceae | | | |
| <i>Colpomenia sinuosa</i> (Mertens ex Roth) Derbès & Solier, 1851 | Huerta M. and Barrientos, 1965 | B, L, TRS | |
| | Chávez et al., 1970 | L | TtH, Dc |
| | Huerta M. et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Hydroclathrus clathratus</i> (C. Agardh) Howe 1920 | Huerta M. and Barrientos, 1965 | B, L, TRS | |
| | Chávez et al., 1970 | L | TtH, Dc |
| | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AL | |
| | Lehman and Tunnell, 1992 | E | Lg |
| <i>Scytosiphon lomentaria</i> (Lyngbye) Link var. <i>complanatus</i> Rosenvinge 1893 | Huerta M. et al., 1977 | E | |
| Family Striariaceae | | | |
| <i>Hummia onusta</i> (Kützinger) Fiore, 1975 (syn. <i>Ectocarpus subcorymbosus</i> Farlow 1905) | Huerta-Muzquiz et al., 1987 | AL, TO | |
| Family Sporochneaceae | | | |
| <i>Sporochneus pedunculatus</i> (Hudson) C. Agardh 1817 | Huerta-Muzquiz et al., 1987 | AL | |
| Family Sargassaceae | | | |
| <i>Sargassum filipendula</i> C. Agardh, 1824 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Sargassum fluitans</i> (Børgesen) Børgesen, 1914 | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | RfS |
| <i>Sargassum furcatum</i> Kützinger, 1843 | Huerta-Muzquiz et al., 1987 | AL | |
| <i>Sargassum hystrix</i> J. Agardh, 1847 | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Sargassum natans</i> (Linnaeus) Gaillon, 1828 | Huerta M. et al., 1977 | E | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| | Lehman and Tunnell, 1992 | E | RfS |

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| <i>Sargassum polyceratum</i> Montagne, 1837 (syn. <i>S. polyceratum</i> var. <i>ovatum</i> (Collins) Taylor) | Huerta M. and Barrientos, 1965 Muzquiz, 1961 | B AL | DP, ST |
| <i>Sargassum ramifolium</i> Kützing, 1861 | Huerta-Muzquiz et al., 1987 Muzquiz, 1961 Huerta-Muzquiz et al., 1987 | AL, AR, TO AL AL | ST |
| <i>Sargassum vulgare</i> C. Agardh, 1820 (syn. <i>S. vulgare</i> var. <i>foliosissimum</i> (Lamour.) C. Agardh) | Muzquiz, 1961 | AL | ST |
| <i>Turbinaria tricostata</i> Barton, 1891 | Huerta-Muzquiz et al., 1987 Muzquiz, 1961 Huerta-Muzquiz et al., 1987 | AL, AR, TO AL AC, AL, AR, TO | DP, ST |
| <i>Turbinaria turbinata</i> (Linnaeus) Kuntze, 1898 | Muzquiz, 1961 Huerta-Muzquiz et al., 1987 | AL AC, AL, AR, TO | DP, ST |

DIVISION BRYOPHYTA

Family Caryophylliidae

Cladocora arbuscula Lesueur, 1820

Eusmilia fastigiata Pallas, 1766

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| Farrell et al., 1983 | AC |
| Kornicker et al., 1959 | AL |
| Kornicker and Boyd, 1962 | AL |
| Kühlmann, 1975 | VRS |
| Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| Beltrán-Torres and Carricart-Ganivet, 1999 | BC |

CLASS LILIOPSIDA

Order Alismatales

Family Hydrocharitaceae

Halophila decipiens Ostenfeld, 1902

Thalassia testudinum Banks & Solander ex K. D. König, 1805

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| Lot-Helgueras, 1971 | VRS |
| Fosberg, 1962 | IP |
| Lot-Helgueras, 1971 | B, Gl, G, H, IS, Pj, IV, AA, E |
| Flores, 1984 | IP, ID, IPj, IC, IDd |
| Flores, 1992 | AC, TO, AR, P, D, Pj, C, Dd |
| Vargas-Hernandez et al., 1993 | E |
| Vargas-Hernandez, pers. com. | P |

Order Potamogetonales

Family Cymodoceaceae

Halodule wrightii Ascherson, 1868 (syn. *Halodule beaudettei* (den Hartog) den Hartog)

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| Fosberg, 1962 | IP |
| Lot-Helgueras, 1971 | H, Pj, IV, E |

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| | Flores, 1984 | IP, ID, IPj, IC, IDd | |
| | Flores, 1992 | D | |
| | Vargas-Hernandez et al., 1993 | E | |
| | Vargas-Hernandez, pers. com. | P | |
| <i>Syringodium filiforme</i> Kützing, 1860 (syn. <i>Cymodocea filiformis</i> (Kuetz) Correll) | Fosberg, 1962 | IP | |
| | Lot-Helgueras, 1971 | Pj, H, E | |
| | Vargas-Hernandez et al., 1993 | E | |
| Family Ruppiceae <i>Ruppia maritima</i> Linnaeus, 1753 | Lot-Helgueras, 1971 | LdM | |
| PHYLUM VERRUCOMICROBIA | | | |
| CLASS VERRUCOMICROBIAE | | | |
| Order Chroococcales | | | |
| Family Chroococcaceae | | | |
| Family Entophysalidaceae | | | |
| <i>Chroococcus dimidiatus</i> (Kützing) Nägeli (syn. <i>Anacystis dimidiata</i>) | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |
| <i>Entophysalis conferta</i> (Kützing) Drouet et Daily, 1948 | Huerta-Muzquiz et al., 1987 | AL, TO | |
| <i>Entophysalis deusta</i> (Meneghini) Drouet et Daily, 1948 | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AR | |
| Family Synechococcaceae <i>Aphanothece stagnina</i> (Sprengel) A. Braun (syn. <i>Coccochloris stagnina</i>) | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |
| Order Oscillatoriales | | | |
| Family Oscillatoriaceae | | | |
| Subfamily Oscillatorioideae | | | |
| <i>Blennothrix lyngbyacea</i> (Kützing ex Gomont) Anagnostidis et Komárek, 1988 (syn. <i>Microcoleus</i> <i>lyngbyaceus</i>) | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| <i>Lyngbya confervoides</i> C. Agardh ex Gomont, 1824 | Huerta et al., 1977 | E | |
| <i>Lyngbya majuscula</i> Harvey ex Gomont, 1892 | Chávez et al., 1970 | L | Ar |
| | Huerta et al., 1977 | E | |
| Family Phormidiaceae <i>Arthrospira miniata</i> (Hauck) Gomont, 1892 (syn. <i>Porphyrosiphon miniatus</i>) | Huerta-Muzquiz et al., 1987 | AL, AR | |
| <i>Porphyrosiphon luteus</i> (Gomont ex Gomont) Anagnostidis et Komárek, 1988 (syn. <i>Oscillatoria</i> <i>lutea</i> C. Agardh 1824; <i>Lyngbya lutea</i> (C. Agardh) Areschoug 1850) | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |
| <i>Schizothrix arenaria</i> (Berkeley) Gomont, 1892 | Mendoza-Gonzalez and Mateo- Cid, 1985 | SF | |

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| <i>Schizothrix mexicana</i> Gomont, 1892 | Huerta-Muzquiz et al., 1987 | AL, AR | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Spirulina subsalsa</i> Oerstedt ex Gomont, 1892 | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| <i>Trichodesmium thiebautii</i> Gomont ex Gomont, 1892 (syn. <i>Oscillatoria thiebautii</i>) | Chávez et al., 1970 | L | Ar |
| Order Nostocales | | | |
| Family Rivulariaceae | | | |
| <i>Calothrix confervicola</i> (Roth) C. Agardh ex Bornet et Flahault, 1886 | Huerta et al., 1977 | E | |
| <i>Calothrix crustacea</i> Thuret ex Bornet et Flahault, 1886 | Huerta et al., 1977 | E | |
| | Mendoza-Gonzalez and Mateo-Cid, 1985 | SF | |
| | Huerta-Muzquiz et al., 1987 | AC, AL, AR, TO | |
| Family Nostocaceae | | | |
| <i>Anabaena oscillarioides</i> St. Vincent, 1886, ex Bornet and Flah | Huerta-Muzquiz et al., 1987 | AL | |
| PHYLUM CILIOPHORA | | | |
| SUBPHYLUM POSTCILIODESMATOPHORA | | | |
| CLASS KARYORELICTEA | | | |
| Order Protostomatida | | | |
| Family Kentrophoridae | | | |
| <i>Kentrophoros fasciolatum</i> Sauerbrey, 1928 | Lubel, 1984 | E | |
| <i>Tracheloraphis kahli</i> Raikov, 1962 | Lubel, 1984 | E | |
| <i>Tracheloraphis phoenicopterus</i> Cohn, 1866 | Lubel, 1984 | E | |
| <i>Tracheloraphis teissieri</i> Dragesco, 1960 | Lubel, 1984 | E | |
| Family Trachelocercidae | | | |
| <i>Trachelocerca gracilis</i> Dragesco, 1953 | Lubel, 1984 | E | |
| <i>Trachelocerca subviridis</i> Sauerbrey, 1928 | Lubel, 1984 | E | |
| Order Loxodida | | | |
| Family Cryptopharyngidae | | | |
| <i>Cryptopharynx setigerus</i> Kahl, 1926 | Lubel, 1984 | E | |
| Family Loxodidae | | | |
| <i>Remanella minuta</i> Dragesco, 1954 | Lubel, 1984 | E | |
| <i>Remanella rugosa</i> Kahl, 1933 | Lubel, 1984 | E | |
| CLASS HETEROTRICHEA | | | |
| Order Heterotrichida | | | |
| Family Condyllostomatidae | | | |
| <i>Condyllostoma arenarium</i> Spiegel, 1926 | Lubel, 1984 | E | |
| Family Peritromidae | | | |
| <i>Peritromus faurei</i> Kahl, 1933 | Lubel, 1984 | E | |
| Order Euplotida | | | |
| Family Aspidiscidae | | | |

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| <i>Aspidisca aculeata</i> Ehrenberg, 1838 | Lubel, 1984 | E |
| <i>Aspidisca fusca</i> Kahl, 1928 | Lubel, 1984 | E |
| <i>Aspidisca lyncaster</i> O. F. Müller, 1786 | Lubel, 1984 | E |
| <i>Aspidisca lynceus</i> Ehrenberg, 1838 | Lubel, 1984 | E |
| <i>Aspidisca magna</i> Kahl, 1932 | Lubel, 1984 | E |
| <i>Aspidisca polypoda</i> Dujardin, 1841 | Lubel, 1984 | E |
| <i>Aspidisca steini</i> Buddenbrock, 1920 | Lubel, 1984 | E |
| Family Euplotidae | | |
| <i>Euplotes aberrans</i> Dragesco, 1960 | Lubel, 1984 | E |
| <i>Euplotes harpa</i> Stein, 1859 | Lubel, 1984 | E |
| <i>Euplotes moebiusi</i> Kahl, 1932 | Lubel, 1984 | E |
| <i>Euplotes nana</i> Jones & Owen, 1974 | Lubel, 1984 | E |
| <i>Euplotes trisulcatus</i> Kahl, 1932 | Lubel, 1984 | E |
| <i>Euplotes vannus</i> O.F. Müller, 1786 | Lubel, 1984 | E |
| Family Uronychiidae | | |
| <i>Diophrys appendiculata</i> Ehrenberg, 1838 | Lubel, 1984 | E |
| <i>Diophrys scutum</i> Dujardin, 1841 | Lubel, 1984 | E |
| <i>Uronychia transfuga</i> O.F. Müller, 1786 | Lubel, 1984 | E |
| Order Choreotrichida | | |
| Family Lohmanniellidae | | |
| <i>Lohmaniella oviformis</i> Leegaard, 1915 | Lubel, 1984 | E |
| Family Strobilidiidae | | |
| <i>Strobilidium gyrans</i> Stokes, 1887 | Lubel, 1984 | E |
| Subclass Stichotrichia | | |
| Order Stichotrichida | | |
| Family Amphiellidae | | |
| <i>Amphiella annulata</i> Kahl, 1928 | Lubel, 1984 | E |
| <i>Amphiella lithophora</i> Fauré-Fremiet, 1954 | Lubel, 1984 | E |
| <i>Gastrostyla stenocephala</i> Borror, 1963 | Lubel, 1984 | E |
| Family Epiclontidae | | |
| <i>Epiclontes ambiguus</i> O.F. Müller, 1786 | Lubel, 1984 | E |
| Order Urostylida | | |
| Family Urostylidae | | |
| <i>Holosticha arenicola</i> Kahl, 1932 | Lubel, 1984 | E |
| <i>Holosticha diademata</i> Rees, 1883 | Lubel, 1984 | E |
| <i>Holosticha kessleri</i> Wrzesniowski, 1877 | Lubel, 1984 | E |
| Order Sporadotrichida | | |
| Family Trachelostylidae | | |
| <i>Trachelostyla pediculiformis</i> Cohn, 1886 | Lubel, 1984 | E |
| Subclass Oligotrichia | | |
| Order Strombidiida | | |
| Family Strombidiidae | | |
| <i>Strombidium arenicola</i> Dragesco, 1960 | Lubel, 1984 | E |
| <i>Strombidium cinctum</i> Kahl, 1932 | Lubel, 1984 | E |
| <i>Strombidium latum</i> Kahl, 1932 | Lubel, 1984 | E |

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| <i>Strombidium sulcatum</i> Claparède & Lachmann, 1859 | Lubel, 1984 | E |
| CLASS ARMOPHOREA | | |
| Order Armophorida | | |
| Order Aspidochirotida | | |
| Family Metopidae | | |
| <i>Metopus contortus</i> Quennerstedt, 1869 | Lubel, 1984 | E |
| <i>Metopus setosus</i> Kahl, 1927 | Lubel, 1984 | E |
| CLASS LITOSTOMATEA | | |
| Order Cyclotrichida | | |
| Family Mesodiniidae | | |
| <i>Mesodinium acarus</i> Stein, 1862 | Lubel, 1984 | E |
| <i>Mesodinium pulex</i> Claparède & Lachmann, 1858 | Lubel, 1984 | E |
| Order Haptorida | | |
| Family Lacrymariidae | | |
| <i>Lacrymaria rotundata</i> Dragesco, 1954 | Lubel, 1984 | E |
| <i>Lacrymaria salinarum</i> Kahl, 1928 | Lubel, 1984 | E |
| <i>Lacrymaria versatilis</i> Quennerstedt, 1865 | Lubel, 1984 | E |
| Order Pleurostomatida | | |
| Family Litonotidae | | |
| <i>Litonotus lamella</i> Ehrenberg, 1838 | Lubel, 1984 | E |
| <i>Loxophyllum helus</i> Stokes, 1884 | Lubel, 1984 | E |
| CLASS PHYLLOPHARYNGEA | | |
| Subclass Phyllopharygia | | |
| Order Dysteriida | | |
| Family Dysteriidae | | |
| <i>Dysteria procera</i> Kahl, 1931 | Lubel, 1984 | E |
| CLASS COLPODEA | | |
| Order Cyrtolophosidida | | |
| Family Cyrtolophosididae | | |
| <i>Aristerostoma marinum</i> Kahl, 1933 | Lubel, 1984 | E |
| CLASS PROSTOMATEA | | |
| Order Prorodontida | | |
| Family Colepidae | | |
| <i>Coleps heteracanthus</i> Noland, 1937 | Lubel, 1984 | E |
| <i>Coleps pulcher</i> Spiegel, 1926 | Lubel, 1984 | E |
| <i>Coleps tessellatus</i> Kahl, 1930 | Lubel, 1984 | E |
| Family Prorodontidae | | |
| <i>Prorodon marinus</i> Claparède & Lachmann, 1858 | Lubel, 1984 | E |
| Order Peniculida | | |
| Family Parameciidae | | |
| <i>Paramecium calkinsi</i> Woodruff, 1921 | Lubel, 1984 | E |
| Subclass Scuticociliatia | | |
| Order Philasterida | | |
| Family Cinetochilidae | | |
| <i>Cinetochilum margaritaceum</i> Perty, 1852 | Lubel, 1984 | E |

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| <i>Cinetochilum marinum</i> Kahl, 1933 | Lubel, 1984 | E |
| Family Cohnilembidae | | |
| <i>Cohnilembus verminus</i> O.F. Müller, 1786 | Lubel, 1984 | E |
| Family Parauronematidae | | |
| <i>Parauronema acutum</i> von Buddenbrock, 1920 | Lubel, 1984 | E |
| Family Philasteridae | | |
| <i>Philasterides armata</i> Kahl, 1926 | Lubel, 1984 | E |
| Family Uronematidae | | |
| <i>Uronema marina</i> Dujardin, 1841 | Lubel, 1984 | E |
| Order Pleuronematida | | |
| Family Cyclidiidae | | |
| <i>Cristigera setosa</i> Kahl, 1928 | Lubel, 1984 | E |
| <i>Cyclidium citrullus</i> Cohn, 1865 | Lubel, 1984 | E |
| <i>Cyclidium curvatum</i> Mansfeld, 1922 | Lubel, 1984 | E |
| <i>Cyclidium elongatum</i> Schewiakoff, 1896 | Lubel, 1984 | E |
| <i>Cyclidium marinum</i> Borrer, 1963 | Lubel, 1984 | E |
| Family Pleuronematidae | | |
| <i>Pleuronema coronatum</i> Kent, 1881 | Lubel, 1984 | E |
| <i>Pleuronema marina</i> Dujardin, 1841 | Lubel, 1984 | E |
| Subclass Astomatia | | |
| Order Astomatida | | |
| <i>Incertae sedis</i> in Family Coelosomididae | | |
| <i>Epimecophrya cylindrica</i> Kahl, 1933 | Lubel, 1984 | E |
| PHYLUM GRANULORETICULOSA | | |
| CLASS FORAMINIFERA | | |
| Order Lituolida | | |
| Superfamily Hormosinacea | | |
| Family Reophacidae | | |
| <i>Reophax</i> sp. | Davis, 1964 | AL |
| Order Textulariida | | |
| Superfamily Eggerellacea | | |
| Family Valvulinidae | | |
| <i>Clavulina parisiensis</i> d'Orbigny, 1826 | Bautista-Gil and Chávez, 1977 | L |
| <i>Clavulina tricarinata</i> d'Orbigny, 1839 | Davis, 1964 | AL |
| <i>Valvulina oviedoiana</i> d'Orbigny, 1839 | Davis, 1964 | AL |
| Superfamily Textulariaceae | | |
| Family Textulariidae | | |
| <i>Bigenerina irregularis</i> Phleger & Parker, 1951 | Davis, 1964 | AL |
| <i>Sahulua conica</i> d'Orbigny, 1839 (syn. <i>Textularia conica</i>) | Davis, 1964 | AL |
| <i>Sahulua</i> sp. (syn. <i>Textularis</i> sp.) | Davis, 1964 | AL |
| <i>Textularia agglutinans</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L |
| Order Miliolida | | |
| Superfamily Alveolinacea | | |
| Family Alveolinidae | | |
| <i>Borelis pulchra</i> d'Orbigny, 1839 | Davis, 1964 | AL |

Family Amphinomidae

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| <i>Chloeia viridis</i> Schmarda, 1861 | Chávez et al., 1970 | L | TtH |
| | Roberts, 1981 | L | |
| <i>Eurythoe complanata</i> Pallas, 1766 | Chávez et al., 1970 | L | TtH, Dc |
| | Roberts, 1981 | L | |
| <i>Hermodice carunculata</i> Pallas, 1776 | Chávez et al., 1970 | L | TtH, Dc |
| | Roberts, 1981 | L | |

Superfamily Miliolacea**Family Hauerinidae**

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| <i>Agglutinella agglutinans</i> d'Orbigny, 1839 (syn. <i>Quinqueloculina agglutinans</i>) | Davis, 1964 | AL | |
| | Bautista-Gil and Chávez, 1977 | L | |
| <i>Biloculinella globula</i> Bornemann, 1855 | Bautista-Gil and Chávez, 1977 | L | |
| <i>Flintinoides labiosa</i> d'Orbigny, 1839 (syn. <i>Triloculina labiosa</i>) | Davis, 1964 | AL | |
| | Bautista-Gil and Chávez, 1977 | L | |
| <i>Massilina inaequalis</i> Cushman, 1921 | Davis, 1964 | AL | |
| <i>Miliolinella fichteliana</i> d'Orbigny, 1839 (syn. <i>Triloculina fichteliana</i>) | Davis, 1964 | AL | |
| <i>Pyrgo</i> aff. <i>carinata</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L | |
| <i>Pyrgo clypeata</i> d'Orbigny, 1846 | Davis, 1964 | AL | |
| <i>Pyrgo oblonga</i> d'Orbigny, 1839 (syn. <i>Triloculina oblonga</i>) | Davis, 1964 | AL | |
| | Bautista-Gil and Chávez, 1977 | L | |
| <i>Pyrgo phlegeri</i> Andersen | Bautista-Gil and Chávez, 1977 | L | |
| <i>Pyrgo</i> aff. <i>sarsi</i> Schlumberger, 1891 | Bautista-Gil and Chávez, 1977 | L | |
| <i>Pyrgo</i> sp. | Davis, 1964 | AL | |
| <i>Pyrgo williamsoni</i> Silvestri, 1923 (syn. <i>Quinqueloculina elongata</i> Natland, 1938) | Davis, 1964 | AL | |
| <i>Quinqueloculina antillarum</i> d'Orbigny, 1839 | Davis, 1964 | AL | |
| <i>Quinqueloculina bicostata</i> d'Orbigny, 1839 | Davis, 1964 | AL | |
| | Bautista-Gil and Chávez, 1977 | L | |
| <i>Quinqueloculina bidentata</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L | |
| <i>Quinqueloculina compta</i> Cushman, 1947 | Davis, 1964 | AL | |
| <i>Quinqueloculina cuvieriana</i> d'Orbigny, 1839 | Davis, 1964 | AL | |
| <i>Quinqueloculina lamarckiana</i> d'Orbigny, 1839 | Davis, 1964 | AL | |
| | Bautista-Gil and Chávez, 1977 | L | |
| <i>Quinqueloculina poeyana</i> d'Orbigny, 1839 | Davis, 1964 | AL | |
| | Bautista-Gil and Chávez, 1977 | L | |
| <i>Quinqueloculina polygona</i> d'Orbigny, 1839 | Davis, 1964 | AL | |
| <i>Quinqueloculina reticulata</i> Karrer, 1862 | Bautista-Gil and Chávez, 1977 | L | |
| <i>Quinqueloculina seminulum</i> Linné, 1758 | Bautista-Gil and Chávez, 1977 | L | |
| <i>Quinqueloculina</i> sp. A | Davis, 1964 | AL | |
| <i>Quinqueloculina</i> sp. B | Davis, 1964 | AL | |
| <i>Quinqueloculina</i> sp. C | Davis, 1964 | AL | |
| <i>Quinqueloculina stelligera</i> Schlumberger, 1893 | Bautista-Gil and Chávez, 1977 | L | |

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| <i>Quinqueloculina subpoeyana</i> Cushman, 1922 | Bautista-Gil and Chávez, 1977 | L |
| <i>Quinqueloculina tenagos</i> Parker, 1962 (syn. <i>Quinqueloculina rhodensis</i> Parker) | Bautista-Gil and Chávez, 1977 | L |
| <i>Quinqueloculina torrei</i> Acosta, 1939 | Bautista-Gil and Chávez, 1977 | L |
| <i>Quinqueloculina tricarinata</i> d'Orbigny, 1839 | Davis, 1964 | AL |
| <i>Quinqueloculina variolata</i> d'Orbigny, 1826 | Bautista-Gil and Chávez, 1977 | L |
| <i>Quinqueloculina viennensis</i> Le Calvez & Le Calvez, 1958 | Bautista-Gil and Chávez, 1977 | L |
| <i>Sigmoilopsis celata</i> Costa, 1855 | Bautista-Gil and Chávez, 1977 | L |
| <i>Triloculina</i> aff. <i>bicarinata</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L |
| <i>Triloculina candeiana</i> d'Orbigny, 1839 | Davis, 1964 | AL |
| <i>Triloculina carinata</i> d'Orbigny, 1839 | Davis, 1964 | AL |
| <i>Triloculina linneiana</i> d'Orbigny, 1839 | Davis, 1964 | AL |
| <i>Triloculina planciana</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L |
| <i>Triloculina</i> sp. A | Davis, 1964 | AL |
| <i>Triloculina</i> sp. B | Davis, 1964 | AL |
| <i>Triloculina squamosa</i> Terquem, 1878 | Davis, 1964 | AL |
| <i>Triloculina tricarinata</i> d'Orbigny, 1826 | Bautista-Gil and Chávez, 1977 | L |
| <i>Triloculina trigonula</i> Lamarck, 1804 | Bautista-Gil and Chávez, 1977 | L |
| <i>Triloculinella</i> aff. <i>obliquinodus</i> Riccio, 1950 (syn. <i>Miliolinella obliquinoda</i> (Riccio)) | Bautista-Gil and Chávez, 1977 | L |
| Family Spiroloculinidae | | |
| <i>Spiroloculina antillarum</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L |
| <i>Spiroloculina dentate</i> Cushman & Todd, 1944 | Bautista-Gil and Chávez, 1977 | L |
| <i>Spiroloculina depressa</i> d'Orbigny, 1826 | Davis, 1964 | AL |
| <i>Spiroloculina ornata</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L |
| <i>Spiroloculina rostrata</i> Reuss, 1850 | Bautista-Gil and Chávez, 1977 | L |
| Family Tubinellidae | | |
| <i>Articulina mayori</i> Cushman, 1922 | Davis, 1964 | AL |
| <i>Articulina</i> aff. <i>sagra</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L |
| Superfamily Nubeculariacea | | |
| Family Fischerinidae | | |
| <i>Cyclogyra planorbis</i> Schultze, 1854 | Bautista-Gil and Chávez, 1977 | L |
| <i>Nodobaculariella cassis</i> d'Orbigny, 1839 (syn. <i>Vertebralina cassis</i>) | Davis, 1964 | AL |
| Superfamily Soritacea | | |
| Family Peneroplidae | | |
| <i>Coscinospira arietina</i> Batsch, 1791 (syn. <i>Spirolina arietina</i>) | Bautista-Gil and Chávez, 1977 | L |
| <i>Laevipeneroplis proteus</i> d'Orbigny, 1839 (syn. <i>Peneroplis proteus</i>) | Davis, 1964 | AL |
| <i>Peneroplis pertusus</i> Forskål, 1775 | Bautista-Gil and Chávez, 1977 | L |
| <i>Peneroplis planatus</i> Fichtel & Moll, 1798 | Davis, 1964 | AL |
| | Bautista-Gil and Chávez, 1977 | L |

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| <i>Peneroplis</i> sp. | Davis, 1964 | AL |
| <i>Spiralina</i> sp. | Davis, 1964 | AL |
| Family Soritidae | | |
| <i>Amphisorus hemprichii</i> Ehrenberg, 1840 | Bautista-Gil and Chávez, 1977 | L |
| <i>Archaias angulatus</i> Fichtel & Moll, 1798 | Davis, 1964 | AL |
| | Bautista-Gil and Chávez, 1977 | L |
| <i>Parasorites orbitolitoides</i> Hofker, 1930 (syn. <i>Praesorites orbitolitoides</i>) | Bautista-Gil and Chávez, 1977 | L |
| <i>Sorites</i> aff. <i>orbiculus</i> Forskål, 1775 | Bautista-Gil and Chávez, 1977 | L |
| Order Spirillinida | | |
| Family Spirillinidae | | |
| <i>Spirillina vivipara</i> Ehrenberg, 1843 (syn. <i>Siphonina vivipara</i>) | Davis, 1964 | AL |
| Order Lagenida | | |
| Superfamily Nodosariacea | | |
| Family Nodosariidae | | |
| <i>Rubulus</i> sp. | Bautista-Gil and Chávez, 1977 | L |
| Superfamily Polymorphinacea | | |
| Family Polymorphinidae | | |
| <i>Globulina regina</i> Brady, Parker & Jones, 1870 | Davis, 1964 | AL |
| <i>Globulina</i> sp. | Bautista-Gil and Chávez, 1977 | L |
| <i>Guttulina pulchella</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L |
| Order Buliminida | | |
| Superfamily Buliminacea | | |
| Family Bolivinitidae | | |
| <i>Bolivina punctata</i> d'Orbigny, 1839 | Davis, 1964 | AL |
| Family Buliminidae | | |
| <i>Entoselina</i> sp. | Davis, 1964 | AL |
| Family Reussellidae | | |
| <i>Reussella miocenica</i> Cushman, 1945 (syn. <i>Reussella atlantica</i> Cushman) | Davis, 1964 | AL |
| Family Siphogenerinoididae | | |
| <i>Siphogenerina raphanus</i> Parker & Jones, 1865 | Bautista-Gil and Chávez, 1977 | L |
| Superfamily Fursenkoinacea | | |
| Family Fursenkoinidae | | |
| <i>Fursenkoina punctata</i> d'Orbigny, 1839 (syn. <i>Virgulina punctata</i>) | Davis, 1964 | AL |
| <i>Fursenkoina</i> sp. | Bautista-Gil and Chávez, 1977 | L |
| <i>Virgulina</i> sp. | Davis, 1964 | AL |
| Order Rotaliida | | |
| Superfamily Acervulinacea | | |
| Family Acervulinidae | | |
| <i>Gypsina</i> sp. | Bautista-Gil and Chávez, 1977 | L |
| Family Homotrematidae | | |
| <i>Homotrema rubra</i> Lamarck, 1816 | Moore, 1958 | B |
| | Bautista-Gil and Chávez, 1977 | L |

Superfamily Asterigerinacea**Family Asterigerinidae**

Asterigerina carinata d'Orbigny, 1839 Davis, 1964 AL

Family Amphisteginidae

Amphistegina gibbosa d'Orbigny, 1839 (syn. Davis, 1964 AL

Amphistegina lessonii d'Orbigny, 1826)

Bautista-Gil and Chávez, 1977 L

Family Epistomariidae

Nuttallides decorata (Phleger & Parker, 1951) (syn. Davis, 1964 AL

Pseudoparrella decorata)

Superfamily Chilostomellacea**Family Gavelinellidae**

Hanzawaia concentrica Cushman, 1918 Bautista-Gil and Chávez, 1977 L

Superfamily Discorbacea**Family Bagginidae**

Cancris sagra d'Orbigny, 1839 Davis, 1964 AL

Bautista-Gil and Chávez, 1977 L

Family Discorbidae

Discorbis sp. Davis, 1964 AL

Neoeponides auberii d'Orbigny, 1839 (syn. Bautista-Gil and Chávez, 1977 L

Discorbis mira Cushman)

Strebloides advena Cushman, 1922 (syn. *Discorbis* Bautista-Gil and Chávez, 1977 L

advena)

Family Eponididae

Eponides aff. *antillarum* d'Orbigny, 1839 Bautista-Gil and Chávez, 1977 L

Eponides incertus Cushman, 1922 (syn. Davis, 1964 AL

Pulvinulina incertus)

Eponides aff. *repandus* Fichtel & Moll, 1798 Bautista-Gil and Chávez, 1977 L

Eponides sp. Davis, 1964 AL

Poroeponides sp. Bautista-Gil and Chávez, 1977 L

Family Rosalinidae

Neoconorbina terquemi Rzehak, 1888 (syn. Bautista-Gil and Chávez, 1977 L

Discorbis orbicularis (Terquem))

Rosalina candeiana d'Orbigny, 1839 (syn. Davis, 1964 AL

Truncatulina candeiana)

Rosalina aff. *floridana* Cushman, 1922 (syn. Bautista-Gil and Chávez, 1977 L

Discorbis floridana)

Rosalina globularis d'Orbigny, 1826 (syn. Bautista-Gil and Chávez, 1977 L

Tretomphalus bulloides (d'Orbigny, 1839))

Rosalina sp. Bautista-Gil and Chávez, 1977 L

Truncatulina sp. Davis, 1964 AL

Superfamily Nonionacea**Family Nonionidae**

Florilus sp. Bautista-Gil and Chávez, 1977 L

Nonionella atlantica Cushman, 1947 Davis, 1964 AL

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| <i>Nonionoides grateloupii</i> d'Orbigny, 1839 (syn. <i>Nonion grateloupi</i>) | Davis, 1964 | AL |
| Superfamily Nummulitacea | | |
| Family Nummulitidae | | |
| <i>Heterostegina</i> aff. <i>antillarum</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L |
| Superfamily Planorbulinacea | | |
| Family Cibicididae | | |
| <i>Cibicides</i> cf. <i>deprimus</i> Phleger and Parker, 1951 | Davis, 1964 | AL |
| <i>Cibicides</i> sp. A | Davis, 1964 | AL |
| <i>Cibicides</i> sp. B | Davis, 1964 | AL |
| Family Cymbaloporidae | | |
| <i>Cymbaloporetta poeyi</i> d'Orbigny, 1839 | Davis, 1964 | AL |
| <i>Cymbaloporetta</i> sp. | Davis, 1964 | AL |
| <i>Cymbaloporetta squamosa</i> d'Orbigny, 1839 | Davis, 1964 | AL |
| | Bautista-Gil and Chávez, 1977 | L |
| Family Planorbulinidae | | |
| <i>Planorbulina acervalis</i> Brady, 1884 | Davis, 1964 | AL |
| <i>Planorbulina mediterraneensis</i> d'Orbigny, 1826 | Bautista-Gil and Chávez, 1977 | L |
| Family Planulinidae | | |
| <i>Planulina</i> sp. | Davis, 1964 | AL |
| Superfamily Rotaliacea | | |
| Family Elphidiidae | | |
| <i>Criboelphidium</i> aff. <i>poeyanum</i> d'Orbigny, 1839 (syn. <i>Elphidium poeyanum</i>) | Bautista-Gil and Chávez, 1977 | L |
| <i>Elphidium</i> aff. <i>discoideale</i> d'Orbigny, 1839 | Bautista-Gil and Chávez, 1977 | L |
| <i>Elphidium</i> sp. | Davis, 1964 | AL |
| Family Rotaliidae | | |
| <i>Rotalia becarii</i> Linnaeus, 1758 (syn. <i>Ammonia becarii</i>) | Bautista-Gil and Chávez, 1977 | L |
| Superfamily Siphoninacea | | |
| Family Siphoninidae | | |
| <i>Siphonina bradyana</i> Cushman, 1927 | Davis, 1964 | AL |
| <i>Siphonina tubulosa</i> Cushman, 1924 | Bautista-Gil and Chávez, 1977 | L |
| Order Globigerinida | | |
| Superfamily Globigerinacea | | |
| Family Globigerinidae | | |
| <i>Globigerinoides ruber</i> d'Orbigny, 1839 | Davis, 1964 | AL |
| | Bautista-Gil and Chávez, 1977 | L |
| <i>Globorotalia menardii</i> Parker, Jones & Brady, 1865 | Davis, 1964 | AL |
| PHYLUM PORIFERA | | |
| CLASS DEMOSPONGIAE | | |
| Order Hadromerida | | |
| Family Placospongiidae | | |

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| <i>Placospongia</i> sp. | Stinnett, 1989 | E | Dc |
| Order Poecilosclerida | | | |
| Suborder Microcionina | | | |
| Family Microcionidae | | | |
| <i>Clathria oxeotus</i> van Soest, 1984 (syn. <i>Raphidophlus oxeotus</i>) | Stinnett, 1989 | E | Oct |
| | Stinnett, 1989 | E | Oct |
| | Tunnell and Nelson, 1989 | E | |
| <i>Clathria prolifera</i> Ellis & Solander, 1786 (syn. <i>Microciona prolifera</i>) | Green, 1977 | B | |
| <i>Clathria virgultosa</i> Lamarck, 1814 (syn. <i>Thalysias juniperina</i> (Lamarck, 1814); <i>Microciona juniperina</i>) | Stinnett, 1989 | E | Oct |
| Encrusting sponge | Nelson, 1991 | CB, E | FR |
| Family Raspailiidae | | | |
| <i>Ectyoplasia ferox</i> Duchassaing & Michelotti, 1864 (syn. <i>Hymeniacidon amphilecta</i> de Laubenfels, 1936) | Stinnett, 1989 | E | Oct |
| | Tunnell and Nelson, 1989 | E | |
| Subfamily Raspailiinae | | | |
| Family Desmacididae | | | |
| <i>Desmapsamma anchorata</i> Carter, 1882 | Stinnett, 1989 | E | Tt, Dc, Oct |
| Family Iotrochotidae | | | |
| <i>Axinella manaspiculata</i> Hartman | Green, 1977 | B | |
| <i>Iotrochota birotulata</i> Higgin, 1877 | Tunnell and Nelson, 1989 | E | |
| <i>Scopalina ruetzleri</i> Wiedenmayer, 1977 (syn. <i>Ulosa Ruetzleri</i>) | Nelson et al., 1988 | E | |
| | Stinnett, 1989 | E | Oct |
| Family Halichondriidae | | | |
| <i>Topsentia</i> sp. | Stinnett, 1989 | E | Tt, Oct |
| Order Agelasida | | | |
| Family Agelasidae | | | |
| <i>Agelas clathrodes</i> Schmidt, 1870 (syn. <i>Agelas oroides</i> (Schmidt, 1864)) | Stinnett, 1989 | E | Oct |
| <i>Agelas sparsus</i> (Gray) de Laubenfels | Green, 1977 | B | |
| Order Haplosclerida | | | |
| Suborder Haplosclerina | | | |
| Family Callyspongiidae | | | |
| <i>Callyspongia fallax</i> Duchassaing & Michelotti, 1864 | Green, 1977 | B | |
| <i>Callyspongia vaginalis</i> Lamarck, 1814 (syn. <i>Spinoseilla vaginalis</i>) | Green, 1977 | B | |
| | Chávez et al., 1985 | AL | |

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| | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Chalinidae | | | |
| <i>Haliclona albifragilis</i> Hechtel, 1965 (syn. <i>Adocia albifragilis</i>) | Stinnett, 1989 | E | Tt |
| | Stinnett, 1989 | E | Tt, Dc, FR, Oct |
| <i>Haliclona</i> sp. | Chávez et al., 1985 | AR | |
| | Tunnell and Nelson, 1989 | E | |
| | Nelson, 1991 | CB, E | FR |
| Family Niphatidae | | | |
| <i>Amphimedon compressa</i> Duchassaing & Michelotti, 1864 (syn. <i>Haliclona compressa</i> , <i>H. rubens</i> (Pallas, 1766), <i>H. doria</i> de Laubenfels, 1936) | Stinnett, 1989 | E | Tt, FR, Oct |
| | Green, 1977 | B | |
| <i>Amphimedon viridis</i> Duchassaing & Michelotti, 1864 (syn. <i>Haliclona viridis</i>) | Stinnett, 1989 | E | Tt, Oct |
| | Tunnell and Nelson, 1989 | E | |
| <i>Gelliodes areolata</i> (Wilson) Hechtel (syn. <i>Gelliodes ramosa</i> (Carter, 1882); <i>Haliclona variabilis</i> (Dendy, 1890)) | Green, 1977 | B | |
| <i>Niphates erecta</i> Duchassaing & Michelotti, 1864 | Stinnett, 1989 | E | Dc, Oct |
| Family Petrosiidae | | | |
| <i>Neopetrosia subtriangularis</i> Duchassaing, 1850 (syn. <i>Haliclona longleyi</i> de Laubenfels) | Chávez et al., 1970 | L | TtH |
| | Green, 1977 | B | |
| | Stinnett, 1989 | E | Dc |
| <i>Xestospongia caycedoi</i> Zea & van Soest, 1986 | Stinnett, 1989 | E | Tt, Dc, FR, Oct |
| | Tunnell and Nelson, 1989 | E | |
| Order Dictyoceratida | | | |
| Family Irciniidae | | | |
| <i>Hyrtilos</i> sp. | Stinnett, 1989 | E | Oct |
| <i>Ircinia campana</i> Lamarck, 1814 | Green, 1977 | B | |
| <i>Ircinia felix</i> Duchassaing & Michelotti, 1864 (syn. <i>Ircinia fasciculata</i> de Laubenfels, 1948) | Green, 1977 | B | |
| <i>Ircinia strobilina</i> Lamarck, 1816 | Green, 1977 | B | |
| | Stinnett, 1989 | E | Tt, Dc, FR |
| Order Verongida | | | |
| Family Aplysinidae | | | |
| <i>Aplysina fistularis</i> Pallas, 1766 (syn. <i>Verongia fistularis</i>) | Stinnett, 1989 | E | Tt, FR, Oct |
| | Green, 1977 | B | |
| | Tunnell and Nelson, 1989 | E | |
| Family Ianthellidae | | | |
| <i>Aiolochoia crassa</i> Hyatt, 1875 | Stinnett, 1989 | E | Dc, FR |

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| | Nelson, 1991 | CB, E | FR |
| PHYLUM CNIDARIA | | | |
| CLASS HYDROZOA | | | |
| SUBPHYLUM MEDUSOZOA | | | |
| Order Anthoathecata | | | |
| Family Stylasteridae | | | |
| <i>Stylaster roseus</i> Pallas, 1766 | Tunnell, 1988 | SWG | |
| | Nelson, 1991 | CB, E | FR |
| Family Milleporidae | | | |
| <i>Millepora alcicornis</i> Linnaeus, 1758 | Busby, 1966 | AR | |
| | Chávez et al., 1970 | L | Dc |
| | Chávez et al., 1985 | AL, TR | |
| | Tunnell, 1988 | B, E, L, SWG, VRS | |
| | Nelson, 1991 | CB, E | FR |
| | Gutierrez et al., 1993 | VRS | |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | VRS | |
| <i>Millepora complanata</i> Lamarck, 1816 | Busby, 1966 | AR | |
| | Chávez et al., 1985 | AR, TR | |
| | Gutierrez et al., 1993 | VRS | |
| <i>Millepora squarrosa</i> Lamarck, 1816 | Busby, 1966 | AR | |
| CLASS ANTHOZOA | | | |
| Subclass Octocorallia | | | |
| Order Gorgonacea | | | |
| Suborder Scleraxonia | | | |
| Family Anthothelidae | | | |
| <i>Erythropodium caribaeorum</i> Duchassaing & Michelotti, 1860 | Nelson, 1991 | CB, E | FR |
| | Jordán-Dahlgren, 2002 | AC, AL, AR, TR, TRS, VRS | |
| <i>Erythropodium</i> sp. | Dahlgren, 1993 | AC, AL, VRS | |
| <i>Iciligorgia schrammi</i> Duchassaing, 1870 | Jordán-Dahlgren, 2002 | TR | |
| Family Briareidae | | | |
| <i>Briareum asbestinum</i> Pallas, 1766 | Chávez et al., 1970 | L | Dc |
| | Chávez et al., 1985 | AR, TR | |
| | Dahlgren, 1993 | AL | |
| | Jordán-Dahlgren, 2002 | AC, AL, AR, TR | |
| Suborder Holaxonia | | | |
| Family Plexauridae | | | |
| <i>Eunicea asperula</i> Milne Edwards & Haime, 1857 | Tunnell and Nelson, 1989 | E | |
| | Dahlgren, 1993 | VRS | |
| | Jordán-Dahlgren, 2002 | AC, AL, AR, TR, | |

| | | VRS | |
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| <i>Eunicea calyculata</i> Ellis & Solander, 1786 | Dahlgren, 1993 Jordán-Dahlgren, 2002 | AC, AL, L AC, AL, AR, TR, VRS | |
| <i>Eunicea clavigera</i> Bayer, 1961 | Dahlgren, 1993 | AL, L, VRS | |
| <i>Eunicea fusca</i> Duchassaing & Michelotti, 1860 | Jordán-Dahlgren, 2002 | AC, AL, AR | |
| <i>Eunicea laciniata</i> Duchassaing & Michelotti, 1860 | Tunnell and Nelson, 1989 Dahlgren, 1993 Jordán-Dahlgren, 2002 | E VRS AC, AL, AR, L, TR, VRS | |
| <i>Eunicea laxispica</i> Lamarck, 1815 | Jordán-Dahlgren, 2002 | AC, AL, AR, TR, VRS | |
| <i>Eunicea mammosa</i> Lamouroux, 1816 | Dahlgren, 1993 Jordán-Dahlgren, 2002 | AC, AL AC, AR, TR | |
| <i>Eunicea succinea</i> Pallas, 1766 | Dahlgren, 1993 Jordán-Dahlgren, 2002 | AL AC, AL | |
| <i>Eunicea tourneforti</i> Milne Edwards & Haime, 1857 | Dahlgren, 1993 Jordán-Dahlgren, 2002 | AC, AL AC, AL, TR, TRS, VRS | |
| <i>Muricea atlantica</i> Riess, 1919 | Chávez et al., 1970 Nelson et al., 1988 Dahlgren, 1993 Jordán-Dahlgren, 2002 | L E AC, AL, L, VRS AC, AL, L, TR, VRS | Dc |
| <i>Muricea elongata</i> Lamouroux, 1821 | Jordán-Dahlgren, 2002 | TR | |
| <i>Muricea muricata</i> Pallas, 1766 | Tunnell and Nelson, 1989 Dahlgren, 1993 Jordán-Dahlgren, 2002 | E AC, AL, L, VRS AC, AL, TRS, VRS | |
| <i>Muriceopsis flavida</i> Lamarck, 1815 | Jordán-Dahlgren, 2002 | AC, AR, TR | |
| <i>Plexaura flexuosa</i> Lamouroux, 1821 | Moore, 1958 Chávez et al., 1970 Chávez et al., 1985 Tunnell and Nelson, 1989 Dahlgren, 1993 Jordán-Dahlgren, 2002 | B L AR AC, AL, L, VRS AC, AL, AR, L, TR, TRS, VRS | Dc |
| <i>Plexaura homomalla</i> Esper, 1792 | Chávez et al., 1970 Chávez et al., 1985 Dahlgren, 1993 | L AL AC, AL, L, | Dc |

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| | Jordán-Dahlgren, 2002 | VRS AC, AL, AR, TR, TRS, VRS | |
| <i>Plexaurella dichotoma</i> Esper, 1791 | Moore, 1958 | B | |
| | Chávez et al., 1970 | L | Dc |
| | Chávez et al., 1985 | AR | |
| | Dahlgren, 1993 | AC, AL, L | |
| | Jordán-Dahlgren, 2002 | AC, AL, AR, L, TR, TRS, VRS | |
| <i>Plexaurella fusifera</i> Kunze, 1916 | Nelson et al., 1988 | E | |
| | Dahlgren, 1993 | VRS | |
| <i>Plexaurella grisea</i> Kunze, 1916 | Dahlgren, 1993 | AL | |
| <i>Plexaurella nutans</i> Duchassaing & Michelotti, 1860 | Dahlgren, 1993 | AC | |
| | Jordán-Dahlgren, 2002 | AL, AR, VRS | |
| <i>Pseudoplexaura flagellosa</i> Houttuyn, 1772 | Jordán-Dahlgren, 2002 | AC, AR, TR | |
| <i>Pseudoplexaura porosa</i> Houttuyn, 1772 | Dahlgren, 1993 | AL, VRS | |
| | Jordán-Dahlgren, 2002 | AC, AL, AR, TR, TRS, VRS | |
| <i>Pseudoplexaura</i> sp. | Tunnell and Nelson, 1989 | E | |
| Family Gorgoniidae | | | |
| <i>Gorgonia flabellum</i> Linnaeus, 1758 | Dahlgren, 1993 | AL | |
| | Jordán-Dahlgren, 2002 | AC, AL, AR, TR | |
| <i>Gorgonia ventalina</i> Linnaeus, 1758 | Chávez et al., 1985 | AL | |
| | Dahlgren, 1993 | AL | |
| | Jordán-Dahlgren, 2002 | AC, AL, AR, TR | |
| <i>Leptogorgia sanguinolenta</i> Pallas, 1766 | Jordán-Dahlgren, 2002 | AR | |
| <i>Pseudopteroorgia acerosa</i> Pallas, 1766 (syn. <i>Antilloorgia acerosa</i>) | Moore, 1958 | B | |
| | Nelson et al., 1988 | E | |
| | Dahlgren, 1993 | AC, AL, L, VRS | |
| | Jordán-Dahlgren, 2002 | AC, AL, AR, TR, TRS, VRS | |
| <i>Pseudopteroorgia americana</i> Gmelin, 1791 | Chávez et al., 1985 | AL, AR | |
| | Dahlgren, 1993 | AC, AL | |
| | Jordán-Dahlgren, 2002 | AC, AL, AR, L, TR, TRS, VRS | |
| <i>Pseudopteroorgia kallos</i> Bielchowsky, 1918 | Dahlgren, 1993 | AL | |
| | Jordán-Dahlgren, 2002 | AC, TR | |
| <i>Pseudopteroorgia rigida</i> Bielschowsky, 1929 | Jordán-Dahlgren, 2002 | AC, AR, TR | |
| <i>Pterogorgia anceps</i> Pallas, 1766 | Dahlgren, 1993 | AL | |

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| <i>Pterogorgia citrina</i> Esper, 1792 | Dahlgren, 1993 | AL |
| | Jordán-Dahlgren, 2002 | AC, AL, AR |
| <i>Pterogorgia dichotoma</i> Pallas, 1766 | Chávez et al., 1985 | AR |
| <i>Pterogorgia guadalupensis</i> Duchassaing and Michelin, 1846 | Jordán-Dahlgren, 2002 | AC, AL, AR |
| Suborder Calcaxonia | | |
| Family Ellisellidae | | |
| <i>Ctenocella (Viminella) barbadensis</i> Duchassaing & Michelotti, 1864 (syn. <i>Ellisella barbadensis</i>) | Jordán-Dahlgren, 2002 | TR |
| Subclass Hexacorallia (= Zoantharia) | | |
| Order Scleractinia | | |
| Suborder Astrocoeniina | | |
| Family Astroceniidae | | |
| <i>Acropora cervicornis</i> Lamarck, 1816 | Heilprin, 1890 | VRS |
| | Moore, 1958 | TRS |
| | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Rigby and McIntire, 1966 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Chávez et al., 1985 | TR |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Acropora palmata</i> Lamarck, 1816 | Heilprin, 1890 | VRS |
| | Moore, 1958 | TRS |
| | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Rigby and McIntire, 1966 | TRS |
| | Chávez et al., 1970 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Chávez et al., 1985 | TR, AR |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |

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| <i>Acropora prolifera</i> Lamarck, 1816 (This is a hybrid of <i>Acropora cervicornis</i> and <i>A. palmata</i> , according to van Oppen et al. 2000; Vollmer and Palumbi 2002) | Chávez et al., 1970 | TRS |
| | Kühlmann, 1975 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Stephanocoenia intersepta</i> Lamarck, 1816 | Kühlmann, 1975 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| Family Pocilloporidae | | |
| <i>Madracis decactis</i> Lyman, 1859 | Rigby and McIntire, 1966 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| Suborder Fungiina | | |
| Family Agariciidae | | |
| <i>Agaricia agaricites</i> Linnaeus, 1758 (syn. <i>Undaria agaricites</i>) | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Chávez et al., 1985 | AR |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |

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| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Agaricia fragilis</i> Dana, 1846 | Rigby and McIntire, 1966 | TRS |
| | Villalobos, 1971 | VRS |
| | Chávez et al., 1985 | TR |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| <i>Agaricia lamarcki</i> Milne Edwards & Haime 1851 | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| | Villalobos, 1971 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| | Villalobos, 1971 | VRS |
| <i>Leptoseris cucullata</i> Ellis & Solander, 1786 (syn. <i>Helioseris cucullata</i>) | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| | Heilprin, 1890 | VRS |
| | Moore, 1958 | TRS |
| | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Rigby and McIntire, 1966 | TRS |
| Chávez et al., 1970 | TRS | |
| Family Siderastreidae <i>Siderastrea radians</i> Pallas, 1766 | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Chávez et al., 1985 | AR |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |

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| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Siderastrea siderea</i> Ellis & Solander, 1786 | Heilprin, 1890 | VRS |
| | Moore, 1958 | TRS |
| | Kornicker et al., 1959 | AL |
| | Rigby and McIntire, 1966 | TRS |
| | Chávez et al., 1970 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Chávez et al., 1985 | AL |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| Family Poritidae | | |
| <i>Porites astreoides</i> Lamarck, 1816 | Heilprin, 1890 | VRS |
| | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Chávez et al., 1970 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Chávez et al., 1985 | AR, AL |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Porites branneri</i> Rathbun, 1888 | Rigby and McIntire, 1966 | TRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Porites porites</i> f. <i>divaricata</i> Lesueur, 1820 (syn. <i>Porites divaricata</i>) | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |

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| <i>Porites porites</i> f. <i>furcata</i> Lamarck, 1816 (syn. <i>Porites furcata</i>) | Kornicker et al., 1959 | AL |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Porites porites</i> f. <i>porites</i> Pallas, 1766 | Heilprin, 1890 | VRS |
| | Moore, 1958 | TRS |
| | Kornicker and Boyd, 1962 | AL |
| | Rigby and McIntire, 1966 | TRS |
| | Chávez et al., 1970 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Chávez et al., 1985 | TR, AR, AL |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| Suborder Faviina | | |
| Family Faviidae | | |
| <i>Colpophyllia natans</i> Houttuyn, 1772 (syn. <i>C. amaranthus</i> (O.F. Müller, 1775); <i>C. breviserialis</i> M. Edwards and Haime, 1849) | Kornicker et al., 1959 | AL |
| | Chávez et al., 1970 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Chávez et al., 1985 | TR, AR |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Diploria clivosa</i> Ellis & Solander, 1786 | Heilprin, 1890 | VRS |
| | Moore, 1958 | TRS |
| | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Rigby and McIntire, 1966 | TRS |
| | Chávez et al., 1970 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |

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| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Chávez et al., 1985 | TR, AR, AL |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Diploria labyrinthiformis</i> Linneaus, 1758 | Heilprin, 1890 | VRS |
| | Moore, 1958 | TRS |
| | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Rigby and McIntire, 1966 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Chávez et al., 1985 | AR |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Diploria strigosa</i> Dana, 1846 | Heilprin, 1890 | VRS |
| | Moore, 1958 | TRS |
| | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Rigby and McIntire, 1966 | TRS |
| | Chávez et al., 1970 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Chávez et al., 1985 | AR, AL |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Favia fragum</i> Esper, 1793 (syn. <i>Favia conferta</i> Verrill, 1868, <i>F. gravida</i> Verrill, 1868) | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Villalobos, 1971 | VRS |
| | Román-Vives et al., 1989 | GM |

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| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Favites favosa</i> (Ellis & Solander) (syn. <i>Favia conferta</i> Vaughan, 1901, and <i>F. gravida</i> Verrill, 1868) | Kornicker and Boyd, 1962 | AL |
| <i>Manicina areolata</i> Linnaeus, 1758 | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Chávez et al., 1970 | TRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Montastraea annularis</i> Ellis & Solander, 1786 | Heilprin, 1890 | VRS |
| | Moore, 1958 | TRS |
| | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Rigby and McIntire, 1966 | TRS |
| | Chávez et al., 1970 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Chávez et al., 1985 | TR, AR, AL |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Montastraea cavernosa</i> Linnaeus, 1767 | Heilprin, 1890 | VRS |
| | Moore, 1958 | TRS |
| | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Rigby and McIntire, 1966 | TRS |
| | Chávez et al., 1970 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Chávez et al., 1985 | TR, AR |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |

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| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Montastraea faveolata</i> Ellis & Solander, 1786 | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Montastraea franksi</i> Gregory, 1895 | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| Family Oculinidae | | |
| <i>Oculina diffusa</i> Lamarck, 1816 | Rigby and McIntire, 1966 | TRS |
| | Villalobos, 1971 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Oculina valenciennesi</i> Milne Edwards & Haime, 1848 | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| Family Meandrinidae | | |
| <i>Dichocoenia stokesi</i> Milne Edwards & Haime, 1848 | Chávez et al., 1985 | TR |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Meandrina meandrites</i> Linnaeus, 1758 | Rigby and McIntire, 1966 | TRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| Family Mussidae | | |
| <i>Isophyllia sinuosa</i> Ellis and Solander, 1786 (syn. <i>Isophyllia multiflora</i> (Verrill, 1902)) | Villalobos, 1971 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| <i>Mussa angulosa</i> Pallas, 1766 | Moore, 1958 | TRS |

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| | Kornicker et al., 1959 | AL |
| | Kornicker and Boyd, 1962 | AL |
| | Rigby and McIntire, 1966 | TRS |
| | Villalobos, 1971 | VRS |
| | Kühlmann, 1975 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Mussismilia harttii</i> Verrill, 1868 | Tunnell, 1988 | VRS |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| <i>Mycetophyllia aliciae</i> Wells, 1973 | Román-Vives et al., 1989 | GM |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Mycetophyllia danaana</i> M. Edwards and Haime, 1849 | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Mycetophyllia ferox</i> Wells, 1973 | Román-Vives et al., 1989 | GM |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Mycetophyllia lamarckiana</i> Milne Edwards & Haime, 1848 | Moore, 1958 | TRS |
| | Chávez et al., 1970 | TRS |
| | Chávez et al., 1985 | TR, AR |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | TRS, VRS |
| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC |
| <i>Scolymia cubensis</i> Milne Edwards & Haime, 1849 | Horta-Puga and Carricart-Ganivet, 1985 | VRS |
| | Tunnell, 1988 | VRS |
| | Román-Vives et al., 1989 | GM |
| | Horta-Puga and Carricart-Ganivet, 1993 | VRS |
| <i>Scolymia lacera</i> Pallas, 1766 | Román-Vives et al., 1989 | GM |

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| | Beltrán-Torres and Carricart-Ganivet, 1999 | BC | |
| Suborder Caryophylliina | | | |
| Superfamily Caryophyllioidea | | | |
| Order Actiniaria | | | |
| Family Aliciidae | | | |
| <i>Condylactis gigantea</i> Weinland, 1860 (syn. <i>Condylactis passiflora</i> Duchassaing and Michelotti, 1864) | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Lebrunia danae</i> Duchassaing & Michelotti, 1860 | Tunnell and Nelson, 1989 | E | |
| Family Stichodactylidae | | | |
| <i>Stichodactyla helianthus</i> Ellis, 1768 (syn. <i>Stoichactis helianthus</i>) | Ardisson and Durán-Nájera, 1997 | AL | |
| Order Zoanthidea | | | |
| Family Sphenopidae | | | |
| <i>Palythoa caribaeorum</i> Duchassaing & Michelotti, 1860 (syn. <i>Palythoa caribbea</i>) | Chávez et al., 1985 | AL, AR, TR | |
| <i>Palythoa mammillosa</i> Ellis & Solander, 1786 | Nelson, 1991 | CB, E | FR |
| <i>Zoanthus sociatus</i> Ellis, 1768 | Ardisson and Durán-Nájera, 1997 | AL | |
| PHYLUM SIPUNCULA | | | |
| CLASS SIPUNCULIDEA | | | |
| Order Sipunculiformes | | | |
| Family Sipunculidae | | | |
| <i>Sipunculus nudus</i> Linnaeus, 1766 | Chávez et al., 1970 | L | SB |
| PHYLUM ANNELIDA | | | |
| CLASS POLYCHAETA | | | |
| Subclass Scolecida | | | |
| Family Arenicolidae | | | |
| <i>Arenicola</i> sp. | Roberts, 1981 | L | |
| Family Capitellidae | | | |
| <i>Dasybranchus lunulatus</i> Ehlers, 1887 | Roberts, 1981 | L | |
| Family Opheliidae | | | |
| <i>Polyophthalmus pictus</i> Dujardin, 1839 | Roberts, 1981 | L | |
| Family Orbiniidae | | | |
| <i>Naineris setosa</i> Verrill, 1900 | Roberts, 1981 | L | |
| <i>Scoloplos</i> sp. | Roberts, 1981 | L | |
| Subclass Palpata | | | |
| Superorder Aciculata | | | |
| Order Phyllodocida | | | |
| Family Phyllodocidae | | | |
| <i>Pterocirrus macroceros</i> Grube, 1860 | Roberts, 1981 | L | |
| Superfamily Aphroditiformia | | | |
| Family Polynoidae | | | |

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| <i>Lepidonotus</i> sp. | Roberts, 1981 | L | |
| Superfamily Nereidiformia | | | |
| Family Chrysopetalidae | | | |
| <i>Paleanotus</i> sp. | Roberts, 1981 | L | |
| Family Hesionidae | | | |
| <i>Ophiodromus obscurus</i> Verrill, 1873 | Roberts, 1981 | L | |
| Family Syllidae | | | |
| <i>Ehlersia</i> sp. | Roberts, 1981 | L | |
| <i>Exogone</i> sp. | Roberts, 1981 | L | |
| <i>Haplosyllis spongicola</i> Grube, 1855 | Roberts, 1981 | L | |
| <i>Opisthosyllis</i> sp. | Roberts, 1981 | L | |
| <i>Syllis (Ehlersia) cornuta</i> Rathke, 1843 | Roberts, 1981 | L | |
| <i>Syllis (Syllis) gracilis</i> Grube, 1840 | Roberts, 1981 | L | |
| <i>Typosyllis</i> sp. | Roberts, 1981 | L | |
| Superfamily Glyceriformia | | | |
| Family Glyceridae | | | |
| <i>Glycera tessellata</i> Grube, 1840 | Roberts, 1981 | L | |
| Order Amphinomida | | | |
| Family Eunicidae | | | |
| <i>Eunice rubra</i> Grube, 1856 | Chávez et al., 1970 | L | TtH |
| <i>Eunice</i> sp. | Roberts, 1981 | L | |
| <i>Nematonereis</i> sp. | Roberts, 1981 | L | |
| Family Lumbrineridae | | | |
| <i>Lumbrineris</i> sp. | Roberts, 1981 | L | |
| Family Oeonidae | | | |
| <i>Arabella iricolor</i> Montagu, 1804 | Roberts, 1981 | L | |
| <i>Oenone fulgida</i> Savigny in Lamarck 1818 | Roberts, 1981 | L | |
| Family Onuphidae | | | |
| <i>Onuphis</i> sp. | Roberts, 1981 | L | |
| Superorder Canalipalpata | | | |
| Order Sabellida | | | |
| Family Sabellidae | | | |
| <i>Bispira melanostigma</i> Schmarida, 1861 (syn. <i>Sabella melanostigma</i>) | Roberts, 1981 | L | |
| | Nelson, 1991 | CB, E | FR |
| <i>Bispira nigromaculata</i> Baird, 1865 (syn. <i>Branchiomma nigromaculata</i>) | Roberts, 1981 | L | |
| <i>Hypsicomus cf. elegans</i> Webster, 1884 | Roberts, 1981 | L | |
| <i>Megalomma lobiferum</i> Ehlers, 1887 | Roberts, 1981 | L | |
| <i>Sabellastarte magnifica</i> Shaw, 1800 | Tunnell and Nelson, 1989 | E | |
| | Nelson, 1991 | CB, E | FR |
| Family Serpulidae | | | |
| <i>Spirobranchus giganteus</i> Pallas, 1766 (syn. <i>Spirobranchus gigantea</i>) | Roberts, 1981 | L | |
| | Nelson, 1991 | CB, E | FR |
| Order Terebellida | | | |

Superfamily Cirratuliformia**Family Cirratulidae***Cirriiformia punctata* Grube, 1859 Roberts, 1981 L*Cirriiformia* sp. Roberts, 1981 L**Family Flabelligeridae***Piromis* sp. Roberts, 1981 L*Pherusa* sp. Roberts, 1981 L**Family Terebellidae***Amphitrite ornata* Leidy Chávez et al., 1970 L TtH*Eupolymnia nebulosa* Montagu, 1818*Eupolymnia* sp. Roberts, 1981 L*Loimia medusa* Savigny in Lamarck, 1818 Roberts, 1981 L*Terebella* sp. Roberts, 1981 L**Family Trichobranchidae***Terebellides stroemi* Sars, 1835 Roberts, 1981 L**Order Spionida****Family Spionidae***Polydora* sp. Roberts, 1981 L**PHYLUM ARTHROPODA****SUBPHYLUM CRUSTACEA****CLASS OSTRACODA****Subclass Podocopa****Order Platycopida****Suborder Platycopina****Superfamily Cytherelloidea****Family Cytherellidae***Cytherella harpago* Kornicker, 1963 Rickles, 1977 VA**Subfamily Paracypridinae****Tribe Paracypridini***Gerdocypris croneisi* Teeter, 1975 (syn. Rickles, 1977 VA*Agelaiocypris croneisi*)**Suborder Bairdiocopina****Superfamily Bairdioidea****Family Bairdiidae****Subfamily Bairdiinae***Bairdoppilata cushmani* Tressler, 1949 Rickles, 1977 VA*Glyptobairdia coronata* Brady, 1870 (syn. Rickles, 1977 VA*Bairdoppilata coronata*)*Neonesidea longisetosa* Brady, 1903 Rickles, 1977 VA*Paranesidea* cf. *fracticorallicola* Maddocks, 1969 Rickles, 1977 VA*Paranesidea* cf. *P.* sp. Rickles, 1977 VA*Triebelina* cf. *sertata* Triebel, 1948 Rickles, 1977 VA*Triebelina* sp. 1 Rickles, 1977 VA*Triebelina* sp. 2 Rickles, 1977 VA*Triebelina* cf. *T.* sp. Rickles, 1977 VA**Family Cushmaniidae**

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| <i>Cushmanidea cristifera</i> Teeter, 1975 | Rickles, 1977 | VA |
| <i>Cushmanidea</i> sp. 1 | Rickles, 1977 | VA |
| <i>Pontocythere</i> cf. <i>ashermani</i> Ulrich & Bassler, 1904 (syn. <i>Cushmanidea ashermani</i>) | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| Family Cytheridae | | |
| Subfamily Cytheromorphae | | |
| <i>Cytheromorpha</i> cf. <i>C. anceps</i> Krutak, 1971 | Rickles, 1977 | VA |
| <i>Cytheromorpha</i> cf. <i>C. warneri</i> Howe & Spurgeon, 1935 | Rickles, 1977 | VA |
| Subfamily Pectocytherinae | | |
| <i>Keija demissa</i> Brady, 1868 | Rickles, 1977 | VA |
| <i>Kotoracythere inconspicua</i> Brady, 1880 (syn. <i>Morkhovenia inconspicua</i>) | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| <i>Munseyella</i> cf. <i>M. minuta</i> van den Bold, 1946 | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| Subfamily Perissocytherideinae | | |
| <i>Perissocytheridea bicelliforma</i> Swain, 1955 | Rickles, 1977 | VA |
| <i>Perissocytheridea brachyforma</i> Swain, 1955 | Rickles, 1977 | VA |
| <i>Perissocytheridea excavata</i> Swain, 1955 | Rickles, 1977 | VA |
| <i>Perissocytheridea matsoni</i> Stephenson, 1938 | Rickles, 1977 | VA |
| <i>Perissocytheridea rugata</i> Swain, 1955 | Rickles, 1977 | VA |
| Family Cytherideidae | | |
| Subfamily Cytherideinae | | |
| <i>Clythrocytheridea</i> cf. <i>virginiensis</i> Maldin, 1953 | Rickles, 1977 | VA |
| <i>Cyprideis bensoni</i> Sandberg, 1966 | Rickles, 1977 | VA |
| <i>Cyprideis</i> cf. <i>C.</i> sp. | Rickles, 1977 | VA |
| <i>Cyprideis</i> sp. 1 | Rickles, 1977 | VA |
| <i>Cyprideis</i> sp. 2 | Rickles, 1977 | VA |
| <i>Cyprideis torosa</i> Jones, 1857 | Rickles, 1977 | VA |
| <i>Haplocytheridea</i> sp. 1 | Rickles, 1977 | VA |
| <i>Peratocytheridea bradyi</i> Stephenson, 1938 (syn. <i>Haplocytheridea bradyi</i>) | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| <i>Peratocytheridea setipunctata</i> Brady, 1969 (syn. <i>Haplocytheridea setipunctata</i>) | Rickles, 1977 | VA |
| Subfamily Krithinae | | |
| <i>Parakrithe</i> sp. 1 | Rickles, 1977 | VA |
| Family Cytheromatidae | | |
| <i>Paracytheroma stephensoni</i> Puri, 1954 (syn. <i>Megacythere stephensoni</i>) | Rickles, 1977 | VA |
| <i>Pellucistoma magniventra</i> Edwards, 1944 | Rickles, 1977 | VA |
| <i>Pellucistoma</i> sp. 1 | Rickles, 1977 | VA |
| Family Cytheruridae | | |
| <i>Paracytheridea brachyforma</i> | Krutak et al., 1980 | VA |

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| <i>Paracytheridea tschoppi</i> Bold, 1946 | Rickles, 1977 | VA |
| Family Cytheruridae | | |
| Subfamily Cytheropteroninae | | |
| <i>Cytheropteron</i> sp. 1 | Rickles, 1977 | VA |
| Subfamily Cytherurinae | | |
| <i>Cytherrua elongata</i> Morales, 1966 | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| <i>Cytherura erugata</i> Krutak, 1971 | Rickles, 1977 | VA |
| <i>Cytherura maya</i> Teeter, 1975 | Rickles, 1977 | VA |
| | Rickles, 1977 | VA |
| <i>Cytherura sablensis</i> Benson & Coleman 1963 | Rickles, 1977 | VA |
| <i>Cytherura sandbergi</i> Morales 1966 | Rickles, 1977 | VA |
| <i>Cytherura</i> sp. 1 | Rickles, 1977 | VA |
| <i>Cytherura</i> sp. 2 | Rickles, 1977 | VA |
| Subfamily Paracytherideinae | | |
| Family Limnocytheridae | | |
| <i>Anchistrocheles</i> sp. | Rickles, 1977 | VA |
| <i>Basslerites</i> cf. <i>parvissima</i> Teeter, 1975 | Rickles, 1977 | VA |
| <i>Limnocythere</i> cf. <i>L. sanctipatricii</i> Brady & D. Robertson, 1869 | Rickles, 1977 | VA |
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| <i>Maecherina</i> sp. 1 | Rickles, 1977 | VA |
| <i>Megacythere johnsoni</i> Mincher, 1941 | Rickles, 1977 | VA |
| <i>Neocaudites</i> cf. <i>neviaanii</i> Puri, 1960 | Rickles, 1977 | VA |
| <i>Neocaudites scottae</i> Teeter, 1975 | Rickles, 1977 | VA |
| <i>Propontocypris</i> sp. 1 | Rickles, 1977 | VA |
| <i>Propontocypris</i> sp. 2 | Rickles, 1977 | VA |
| <i>Proteoconcha</i> cf. <i>multipunctata</i> Edwards, 1944 | Rickles, 1977 | VA |
| <i>Proteoconcha</i> sp. A | Rickles, 1977 | VA |
| <i>Proteoconcha tuberculata</i> Puri, 1960 | Rickles, 1977 | VA |
| Family Loxoconchidae | | |
| <i>Loxoconcha matagordensis</i> Swain, 1955 | Rickles, 1977 | VA |
| <i>Loxoconcha postdorsoalata</i> Puri, 1960 (syn. <i>Loxocorniculum postdorsoalata</i>) | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| <i>Loxoconcha purisubrhomboidea</i> Edwards, 1944 | Rickles, 1977 | VA |
| <i>Loxoconcha tricornata</i> Krutak, 1971 (syn. <i>Loxocorniculum tricornatum</i>) | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| Family Paradoxostomatidae | | |
| <i>Paradoxostoma</i> sp. | Rickles, 1977 | VA |
| Family Trachyleberididae | | |
| Subfamily Campylocytherinae | | |
| Tribe Campylocytherini | | |

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| <i>Proteoconcha concinnoidea</i> Swain, 1955 (syn. <i>Perissocytheridea concinnoidea</i>) | Rickles, 1977 | VA |
| Tribe Campylocytherini | | |
| Subfamily Cytherettinae | | |
| Tribe Cytherettini | | |
| <i>Protocytheretta ambifaria</i> Krutak, 1971 (syn. <i>Cytheretta ambifaria</i>) | Rickles, 1977 | VA |
| Subfamily Hemicytherinae | | |
| Tribe Aurilini | | |
| <i>Aurila</i> cf. <i>A.</i> sp. | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| <i>Malzella floridana</i> Benson & Coleman, 1963 (syn. <i>Aurila floridana</i>) | Rickles, 1977 | VA |
| <i>Radimella</i> cf. <i>wantlandi</i> Teeter, 1975 (syn. <i>Aurila</i> <i>wantlandi</i>) | Rickles, 1977 | VA |
| Tribe Orioninini | | |
| <i>Caudites angulatus</i> Puri, 1960 (syn. <i>Caudites</i> <i>angulata</i>) | Rickles, 1977 | VA |
| <i>Caudites</i> cf. <i>angulatus</i> Puri, 1960 (syn. <i>Caudites</i> <i>angulata</i>) | Rickles, 1977 | VA |
| <i>Caudites</i> cf. <i>howei</i> Puri, 1960 | Rickles, 1977 | VA |
| <i>Caudites</i> sp. 1 | Rickles, 1977 | VA |
| <i>Caudites</i> sp. 2 | Rickles, 1977 | VA |
| <i>Orionina bradyi</i> Bold, 1963 | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| Tribe Thaerocytherini | | |
| <i>Jugosocythereis pannosa</i> Brady, 1869 | Rickles, 1977 | VA |
| <i>Puriana krutaki</i> Kontrovitz, 1976 | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| <i>Quadracythere</i> sp. 1 | Rickles, 1977 | VA |
| <i>Tenedocythere transoceanica</i> Teeter, 1975 (syn. <i>Hermanites transoceanica</i>) | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| Subfamily Trachyleberidinae | | |
| Tribe Trachyleberidini | | |
| <i>Actinocythereis triangularis</i> Morales, 1966 | Rickles, 1977 | VA |
| Family Xestoleberididae | | |
| <i>Xestoleberis</i> sp. 1 | Rickles, 1977 | VA |
| | Krutak et al., 1980 | VA |
| <i>Xestoleberis</i> sp. 2 | Rickles, 1977 | VA |
| <i>Xestoleberis</i> sp. 3 | Rickles, 1977 | VA |
| <i>Xestoleberis</i> sp. 4 | Rickles, 1977 | VA |
| Order Leptostraca | | |
| Superfamily Gonodactyloidea | | |
| Family Gonodactylidae | | |

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| <i>Neogonodactylus bredini/wennerae</i> complex (syn. <i>Gonodactylus bredini</i> Manning, 1969) | Ray, 1974 | L | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Neogonodactylus oerstedii</i> Hansen, 1895 (syn. <i>Gonodactylus oerstedii</i>) | Chávez et al., 1970 | L | TtH |
| | Ray, 1974 | L | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Neogonodactylus torus</i> Manning, 1969 (syn. <i>Gonodactylus torus</i>) | Ray, 1974 | L | |
| Order Decapoda | | | |
| Suborder Dendrobranchiata | | | |
| Superfamily Penaeoidea | | | |
| Family Penaeidae | | | |
| <i>Farfantepenaeus duorarum</i> Burkenroad, 1939 (syn. <i>Penaeus duorarum</i>) | White, 1982 | E | |
| <i>Metapenaeopsis goodei</i> Smith, 1885 | Ray, 1974 | L | |
| <i>Metapenaeopsis smithi</i> Schmitt, 1924 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Rimopenaeus constrictus</i> Stimpson, 1874 (syn. <i>Trachypenaeus constrictus</i>) | Ray, 1974 | L | |
| | White, 1982 | E | |
| Family Sicyoniidae | | | |
| <i>Sicyonia dorsalis</i> Kingsley, 1878 | White, 1982 | E | |
| <i>Sicyonia parri</i> Burkenroad, 1934 | Ray, 1974 | L | |
| | White, 1982 | E | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Sicyonia typica</i> Boeck, 1864 | Ray, 1974 | L | |
| Suborder Pleocyemata | | | |
| Infraorder Stenopodidea | | | |
| Family Spongicolidae | | | |
| <i>Microprosthema semilaeve</i> Von Martens, 1872 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Family Stenopodidae | | | |
| <i>Stenopus hispidus</i> Olivier, 1811 | Chávez et al., 1970 | L | TtH, Dc |
| | Ray, 1974 | L | |
| | White, 1982 | E | |
| <i>Stenopus scutellatus</i> Rankin, 1898 | Ray, 1974 | L | |
| | White, 1982 | E | |
| Family Rhynchocinetidae | | | |
| <i>Cinetorhynchus rigens</i> Gordan, 1936 (syn. <i>Rynchocinetes rigens</i>) | Ray, 1974 | L | |
| Superfamily Palaemonoidea | | | |
| Family Gnathophyllidae | | | |

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| <i>Gnathophyllum americanum</i> Guérin-Ménéville, 1855 | White, 1982 | E | |
| Family Palaemonidae | | | |
| <i>Brachycarpus biunguiculatus</i> Lucas, 1846 | Ray, 1974 | L | |
| <i>Kemponia americanus</i> Kingsley, 1878 (syn. <i>Periclimenes americanus</i>) | Ray, 1974 | L | |
| | White, 1982 | E | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Leander tenuicornis</i> Say, 1818 | White, 1982 | E | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Periclimenaeus bredini</i> Chace, 1972 (syn. <i>Periclimenes bredini</i>) | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Periclimenaeus caraibicus</i> Holthuis, 1951 (syn. <i>Periclimenes caraibicus</i>) | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Periclimenaeus perlatus</i> Boone, 1930 (syn. <i>Periclimenes perlatus</i>) | White, 1982 | E | |
| <i>Periclimenes</i> sp. | White, 1982 | E | |
| <i>Pontonia mexicana</i> Guérin-Ménéville, 1855 | White, 1982 | E | |
| <i>Tuleariocaris neglecta</i> Chace, 1969 | White, 1982 | E | |
| Superfamily Alpheoidea | | | |
| Family Alpheidae | | | |
| <i>Alpheus amblyonyx</i> Chace, 1972 | Ray, 1974 | L | |
| <i>Alpheus armillatus</i> H. Milne Edwards, 1837 | Ray, 1974 | L | |
| | White, 1982 | E | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Alpheus bahamensis</i> Rankin, 1898 | Ray, 1974 | L | |
| | White, 1982 | E | |
| <i>Alpheus cristulifrons</i> Rathbun, 1900 | Ray, 1974 | L | |
| | White, 1982 | E | |
| <i>Alpheus floridanus</i> Kingsley, 1878 | Ray, 1974 | L | |
| | White, 1982 | E | |
| <i>Alpheus formosus</i> Gibbes, 1850 | Ray, 1974 | L | |
| | White, 1982 | E | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Alpheus heterochaelis</i> Say, 1818 | Chávez et al., 1970 | L | TtH |
| <i>Alpheus normanni</i> Kingsley, 1878 | Ray, 1974 | L | |
| | White, 1982 | E | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Alpheus paracrinitus</i> Miers, 1881 | Ray, 1974 | L | |
| <i>Alpheus peasei</i> Armstrong, 1940 | Ray, 1974 | L | |
| | White, 1982 | E | |

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| <i>Alpheus ridleyi</i> Pocock, 1890 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Alpheus</i> sp. | White, 1982 | E |
| <i>Automate gardineri</i> Coutière, 1902 | White, 1982 | E |
| <i>Automate rectifrons</i> Chace, 1972 (syn. <i>Alpheus rectifrons</i>) | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL |
| <i>Salmoneus</i> sp. | White, 1982 | E |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL |
| <i>Synalpheus brooksi</i> Coutière, 1909 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL |
| <i>Synalpheus fritzmulleri</i> Coutière, 1909 | Ray, 1974 | L |
| | White, 1982 | E |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL |
| <i>Synalpheus hemphilli</i> Coutière, 1908 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL |
| <i>Synalpheus herricki</i> Coutière, 1909 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Synalpheus macclendoni</i> Coutière, 1910 | Ray, 1974 | L |
| | White, 1982 | E |
| <i>Synalpheus minus</i> Say, 1818 (syn. <i>Synalpheus minus antillensis</i> , <i>S. M. bahiensis</i>) | Ray, 1974 | L |
| | White, 1982 | E |
| <i>Synalpheus pandionis</i> Coutière, 1909 | Ray, 1974 | L |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL |
| <i>Synalpheus townsendi</i> Coutière, 1909 | Ray, 1974 | L |
| | White, 1982 | E |
| Family Hippolytidae | | |
| <i>Hippolyte obliquimanus</i> Dana, 1852 (syn. <i>Hippolyte curacaoensis</i> Schmitt, 1924) | White, 1982 | E |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL |
| <i>Hippolyte zostericola</i> Smith, 1873 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL |
| <i>Latreutes fucorum</i> Fabricius, 1798 | White, 1982 | E |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL |
| Family Hippolytidae | | |
| <i>Lysmata intermedia</i> Kingsley, 1878 | Ray, 1974 | L |
| <i>Lysmata moorei</i> (Rathbun) | Ray, 1974 | L |
| <i>Lysmata wurdemanni</i> Gibbes, 1850 | White, 1982 | E |
| <i>Thor manningi</i> Chace, 1972 | Ray, 1974 | L |
| | White, 1982 | E |

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| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Tozeuma carolinense</i> Kingsley, 1878 | White, 1982 | E | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Superfamily Processoidea | | | |
| Family Processidae | | | |
| <i>Processa bermudensis</i> Rankin, 1900 | Ray, 1974 | L | |
| | White, 1982 | E | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Processa fimbriata</i> Manning & Chace, 1971 | Ray, 1974 | L | |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Processa vossi</i> Manning, 1991 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| | Allen, 1982 | E | Dc |
| Infraorder Thalassinidea | | | |
| Superfamily Callianassoidea | | | |
| Family Callianassidae | | | |
| <i>Glypturus acanthochirus</i> Stimpson, 1866 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Neocallichirus grandimana</i> Gibbes, 1850 (syn. <i>Callianassa grandimana</i>) | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Family Upogebiidae | | | |
| <i>Upogebia</i> sp. | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Infraorder Palinura | | | |
| Superfamily Palinuroidea | | | |
| Family Palinuridae | | | |
| <i>Panulirus argus</i> Latreille, 1804 | Chávez et al., 1970 | L | Dc |
| | Ray, 1974 | L | |
| | Allen, 1982 | L | DM |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Family Scyllaridae | | | |
| <i>Scyllarides nodifer</i> Stimpson, 1866 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Scyllarus americanus</i> Smith, 1869 | Ray, 1974 | L | |
| Family Synaxidae | | | |
| <i>Palinurellus gundlachi</i> von Martens, 1878 | Ray, 1974 | L | |
| Superfamily Galattheoidea | | | |
| Family Porcellanidae | | | |
| <i>Petrolisthes amoenus</i> Guérin, 1855 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |

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|---|--|------|----------------|
| <i>Petrolisthes cessacii</i> A. Milne Edwards, 1878 | Rickner, 1975 | E, L | |
| | Allen, 1982 | E | Dc |
| <i>Petrolisthes galathinus</i> Bosc, 1802 | Ray, 1974 | L | |
| | Rickner, 1975 | E, L | |
| | Allen, 1982 | E, L | Dc |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Petrolisthes jugosus</i> Streets, 1872 | Rickner, 1975 | E | |
| | Allen, 1982 | E, L | Dc |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Petrolisthes politus</i> Gray, 1831 | Rickner, 1975 | E, L | |
| | Allen, 1982 | E | Dc |
| <i>Petrolisthes quadratus</i> Benedict, 1901 | Rickner, 1975 | L | |
| | Allen, 1982 | L | Dc |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Porcellana sayana</i> Leach, 1820 | Rickner, 1975 | E | |
| | Allen, 1982 | E, L | S |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Superfamily Paguroidea | | | |
| Family Coenobitidae | | | |
| <i>Coenobita clypeatus</i> Fabricius, 1787 | Allen, 1982 | E, L | T |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Family Diogenidae | | | |
| <i>Calcinus tibicen</i> Herbst, 1791 | Chávez et al., 1970 | L | TtH |
| | Ray, 1974 | L | |
| | Allen, 1982 | E, L | TtH, Dc, A, DM |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Clibanarius antillensis</i> Stimpson, 1862 | Chávez et al., 1970 | L | TtH, Dc |
| | Ray, 1974 | L | |
| | Allen, 1982 | E, L | TtH, Dc, A |
| <i>Clibanarius tricolor</i> Gibbes, 1850 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Clibanarius vittatus</i> Bosc, 1802 | Ray, 1974 | L | |
| <i>Dardanus fucosus</i> Biffar & Provenzano, 1972 | Allen, 1982 | E, L | Dc |
| <i>Petrochirus diogenes</i> Linnaeus, 1758 | Allen, 1982 | E, L | S |
| Family Paguridae | | | |
| <i>Pagurus brevidactylus</i> Stimpson, 1859 | Allen, 1982 | E, L | TtH |
| <i>Pagurus marshi</i> Benedict, 1901 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |

Infraorder Brachyura

Section Dromiacea**Superfamily Dromioidea****Family Dromiidae***Dromia erythropus* George Edwards, 1771

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| Ray, 1974 | L | |
| Allen, 1982 | E | Dc |
| Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |

Moreiradromia antillensis Stimpson, 1858 (syn. *Dromidia antillensis*)

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| Allen, 1982 | E | Dc |
|-------------|---|----|

Superfamily Calappoidea**Family Calappidae***Calappa flammea* Herbst, 1794

| | | |
|--|----|---|
| Allen, 1982 | E | S |
| Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |

Calappa gallus Herbst, 1803

| | | |
|---------------------|------|-----|
| Chávez et al., 1970 | L | TtH |
| Allen, 1982 | E, L | S |

Superfamily Leucosioidea**Family Leucosiidae***Ebalia cariosa* Stimpson, 1860

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|-------------|------|---|
| Allen, 1982 | E, L | S |
|-------------|------|---|

Ebalia stimpsonii A. Milne-Edwards, 1880

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| Ray, 1974 | L | |
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Lithadia sp.

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| Ray, 1974 | L | |
|-----------|---|--|

Uhlias limbatus Stimpson, 1871

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|-------------|------|---|
| Allen, 1982 | E, L | S |
|-------------|------|---|

Superfamily Majoidea**Family Inachidae***Stenorhynchus seticornis* Herbst, 1788

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|---------------------|------|----------------|
| Chávez et al., 1970 | L | Dc |
| Ray, 1974 | L | |
| Allen, 1982 | E, L | TtH, Dc, A, DM |

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| Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
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Podochela sidneyi Rathbun, 1924

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|-----------|---|--|
| Ray, 1974 | L | |
|-----------|---|--|

Stenocionops furcatus Olivier, 1791 (syn.*Stenocionops furcatus coelatus* (A. Milne-Edwards, 1878)

| | | |
|--|----|--|
| Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
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Family Mithracidae*Macrocoeloma diplacanthum* Stimpson, 1860

| | | |
|---------------------|------|---------|
| Chávez et al., 1970 | L | TtH |
| Allen, 1982 | E, L | TtH, Dc |

Macrocoeloma trispinosum Latreille, 1825

| | | |
|--|------|----|
| Allen, 1982 | E, L | Dc |
| Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |

Microphrys bicornutus Latreille, 1825 (syn. *Microphrys bicornuta*)

| | | |
|--|------|-----|
| Chávez et al., 1970 | L | TtH |
| Ray, 1974 | L | |
| Allen, 1982 | E, L | |
| Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |

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|--|--|------|------------|
| <i>Mithraculus cinctimanus</i> Stimpson, 1860 (syn. <i>Mithrax cinctimanus</i>) | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Mithraculus coryphe</i> Herbst, 1801 (syn. <i>Mithrax coryphe</i>) | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Mithraculus forceps</i> A. Milne-Edwards, 1875 (syn. <i>Mithrax forceps</i>) | Chávez et al., 1970 | L | TtH |
| | Ray, 1974 | L | |
| | Allen, 1982 | E, L | TtH, Dc, A |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Mithraculus ruber</i> Stimpson, 1871 (syn. <i>Mithrax ruber</i>) | Allen, 1982 | E | Dc, A |
| <i>Mithraculus sculptus</i> Lamarck, 1818 (syn. <i>Mithrax sculptus</i>) | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Mithrax verrucosus</i> H. Milne Edwards, 1832 | Allen, 1982 | E | Dc |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Family Tychidae | | | |
| <i>Pitho aculeata</i> Gibbes, 1850 | Ray, 1974 | L | |
| <i>Pitho lherminieri</i> Schramm, 1867 | Allen, 1982 | E, L | TtH, Dc |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Pitho</i> sp. | Chávez et al., 1970 | L | TtH |
| <i>Tyche emarginata</i> White, 1847 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Superfamily Portunoidea | | | |
| Family Portunidae | | | |
| <i>Arenaeus cribrarius</i> Lamarck, 1818 | Allen, 1982 | E, L | S |
| <i>Callinectes larvatus</i> Ordway, 1863 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Callinectes marginatus</i> A. Milne Edwards, 1861 | Chávez et al., 1970 | L | RS, Ar |
| | Allen, 1982 | E, L | S, TtH |
| <i>Laleonectes vocans</i> A. Milne-Edwards, 1878 (syn. <i>Portunus vocans</i>) | Ray, 1974 | L | |
| <i>Portunus ordwayi</i> (Stimpson, 1860) | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Portunus sebae</i> H. Milne Edwards, 1834 | Allen, 1982 | E | S, Dc |
| <i>Portunus</i> sp. | Chávez et al., 1970 | L | TtH |
| <i>Portunus spinicarpus</i> Stimpson, 1871 | Allen, 1982 | L | Dc |
| <i>Portunus spinimanus</i> Latreille, 1819 | Chávez et al., 1970 | L | RS |
| | Allen, 1982 | E, L | S, TtH, Dc |
| <i>Portunus ventralis</i> A. Milne-Edwards, 1879 | Ray, 1974 | L | |
| Superfamily Xanthoidea | | | |
| Superfamily Xanthoidea | | | |
| Family Goneplacidae | | | |

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|---|--|------|-------------|
| <i>Euryplax</i> sp. | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Family Menippidae | | | |
| <i>Eriphia gonagra</i> Fabricius, 1781 | Chávez et al., 1970 | L | SB, Dc |
| | Allen, 1982 | E, L | Dc |
| Family Panopeidae | | | |
| <i>Eurypanopeus abbreviatus</i> Stimpson, 1860 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Panopeus hartii</i> Smith, 1869 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Panopeus herbstii</i> H. Milne Edwards, 1834 | Chávez et al., 1970 | L | Ar |
| | Allen, 1982 | L | Dc |
| <i>Panopeus occidentalis</i> de Saussure, 1857 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Panopeus rugosus</i> A. Milne-Edwards, 1880 | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Pilumnidae | | | |
| <i>Pilumnus dasypodus</i> Kingsley, 1879 | Allen, 1982 | E, L | Dc |
| <i>Pilumnus gemmatus</i> Stimpson, 1860 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Pilumnus miersii</i> A. Milne Edwards | Chávez et al., 1970 | L | TtH |
| Family Domeciidae | | | |
| <i>Domecia acanthophora</i> Schramm, 1867 | Allen, 1982 | E, L | A |
| <i>Domecia hispida</i> Eydoux and Souleyet | Ray, 1974 | L | |
| Family Xanthidae | | | |
| <i>Cataleptodius floridanus</i> Gibbes, 1850 (syn. <i>Leptodius floridanus</i>) | Chávez et al., 1970 | L | Ar, Rp, TtH |
| <i>Leptodius parvulus</i> Fabricius, 1793 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Cataleptodius floridanus</i> Gibbes, 1850 | Allen, 1982 | E, L | TtH, Dc |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Cataleptodius</i> sp. | Ray, 1974 | L | |
| <i>Chlorodiella longimana</i> H. Milne Edwards, 1834 | Allen, 1982 | L | Dc |
| <i>Etisus maculatus</i> Stimpson, 1860 | Allen, 1982 | L | Dc |
| <i>Olivioxantho denticulatus</i> (White, 1848) (syn. <i>Xanthodius denticulatus</i>) | Ray, 1974 | L | |
| | Allen, 1982 | E, L | TtH, Dc, A |
| <i>Paractaea rufopunctata nodosa</i> Stimpson, 1860 (syn. <i>Actaea rufopunctata nodosa</i>) | Ray, 1974 | L | |
| <i>Paraliomera dispar</i> Stimpson, 1871 | Allen, 1982 | E, L | Dc |
| <i>Paraliomera longimana</i> A. Milne-Edwards, 1865 | Allen, 1982 | E, L | Dc |
| <i>Platyactaea setigera</i> H. Milne Edwards, 1834 | Allen, 1982 | E, L | Dc |
| <i>Platypodiella spectabilis</i> Herbst, 1794 | Chávez et al., 1970 | L | TtH |
| Superfamily Cryptochiroidea | | | |
| Family Cryptochiridae | | | |

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| <i>Opecarcinus hypostegus</i> Shaw & Hopkins, 1977 (syn. <i>Pseudocryptochirus hypostegus</i>) | Allen, 1982 | E | Dc |
| <i>Troglocarcinus corallicola</i> Verrill, 1908 (syn. <i>Pseudocryptochirus corallicola</i>) | Allen, 1982 | E, L | Dc |
| Subsection Thoracotremata | | | |
| Superfamily Pinnotheroidea | | | |
| Family Pinnotheridae | | | |
| <i>Dissodactylus crinitichelis</i> Moreira, 1901 | Allen, 1982 | E | S |
| <i>Pinnixa</i> sp. | Allen, 1982 | E, L | S |
| Superfamily Ocypodoidea | | | |
| Family Ocypodidae | | | |
| <i>Ocypode quadrata</i> Fabricius, 1787 | Chávez et al., 1970 | L | RS |
| | Allen, 1982 | E, L | T |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Superfamily Grapsoidea | | | |
| Family Gecarcinidae | | | |
| <i>Gecarcinus lateralis</i> Freminville, 1835 | Chávez et al., 1970 | L | RS |
| | Allen, 1982 | E, L | T |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Family Grapsidae | | | |
| <i>Geograpsus lividus</i> H. Milne Edwards, 1837 | Allen, 1982 | L | T, Dc |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Grapsus grapsus</i> Linnaeus, 1758 | Chávez et al., 1970 | L | SB |
| | Allen, 1982 | E, L | T |
| <i>Pachygrapsus transversus</i> Gibbes, 1850 | Chávez et al., 1970 | L | SB |
| | Allen, 1982 | E, L | T, Dc |
| | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Family Plagusiidae | | | |
| <i>Percnon gibbesi</i> H. Milne Edwards, 1853 | Allen, 1982 | E, L | Dc |
| <i>Plagusia depressa</i> Fabricius, 1775 | Allen, 1982 | E | Dc |
| Family Sesarmidae | | | |
| <i>Armases americanum</i> de Saussure, 1858 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Armases ricordi</i> H. Milne Edwards, 1853 (syn. <i>Sesarma ricordi</i>) | Allen, 1982 | L | T, Dc |
| Family Varunidae | | | |
| <i>Cyclograpsus integer</i> H. Milne Edwards, 1837 | Allen, 1982 | L | T, Dc |
| PHYLUM MOLLUSCA | | | |
| CLASS POLYPLACOPHORA | | | |
| Order Neoloricata | | | |
| Family Ischnochitonidae | | | |
| <i>Ischnochiton</i> sp. | Rice and Kornicker, 1962 | AL | |

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|---|---------------------------------|----------------|-------------|
| | Hicks, et al., 2001 | AL | RI |
| Family Chaetopteridae | | | |
| <i>Phyllochaetopterus</i> sp. | Roberts, 1981 | L | |
| Family Chitonidae | | | |
| <i>Chiton tuberculatus</i> Linnaeus, 1758 | Boudreaux, 1987 | TO, AR, AC | |
| <i>Chiton</i> sp. | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | TO, AR | |
| <i>Tonicia schrammi</i> Shuttleworth, 1856 | Tunnell, 1974 | E | |
| Family Acanthochitonidae | | | |
| <i>Acanthochitona hemphilli</i> Pilsbry, 1893 (syn. <i>Craspedochiton hemphilli</i>) | Boudreaux, 1987 | AL, TO, AR | |
| <i>Acanthochitona</i> cf. <i>pygmaea</i> Pilsbry, 1893 | Tunnell, 1974 | E, L | |
| <i>Cryptoconchus floridanus</i> Dall, 1889 | Boudreaux, 1987 | AR | |
| CLASS GASTROPODA | | | |
| Subclass Patellogastropoda | | | |
| Superfamily Lottioidea | | | |
| Family Lotiidae | | | |
| <i>Lottia jamaicensis</i> Gmelin, 1791 (syn. <i>Acmaea jamaicensis</i>) | Moore, 1958 | | |
| | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| <i>Lottia leucopleura</i> Gmelin, 1791 (syn. <i>Acmaea leucopleura</i> , <i>Patella leucopleura</i>) | Boudreaux, 1987 | AL | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD, RF |
| <i>Patelloida pustulata</i> Helbling, 1779 (syn. <i>Acmaea pustulata</i>) | Rice and Kornicker, 1962 | AL | |
| | Boudreaux, 1987 | AR | |
| | González, et al., 1991 | | |
| | Ardisson and Durán-Nájera, 1997 | AL | |
| | Hicks, et al., 2001 | AL | CRb, RI, Tt |
| <i>Tectura antillarum</i> Sowerby I, 1834 (syn. <i>Acmaea antillarum</i> , <i>Lottia antillarum</i>) | Boudreaux, 1987 | TO, AR | |
| | Hicks, et al., 2001 | AL | RC, TC |
| Subclass Vetigastropoda | | | |
| Superfamily Fissurelloidea | | | |
| Family Fissurellidae | | | |
| <i>Diodora cayenensis</i> Lamarck, 1822 | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | RI |
| <i>Diodora dysoni</i> Reeve, 1850 | Boudreaux, 1987 | AL, TO, AC | |
| | Hicks, et al., 2001 | AL | RI |
| <i>Diodora jaumei</i> Aguayo & Rehder, 1936 | González, et al., 1991 | AR | |
| <i>Diodora listeri</i> d'Orbigny, 1847 | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AC, AL, | |

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| | | Hicks, et al., 2001 | AR, TR | |
| <i>Diodora meta</i> Ihering, 1927 | | González, et al., 1991 | AL | BD, RC |
| | | | AC, AL, AR, TR | |
| <i>Diodora minuta</i> Lamarck, 1822 | | Rice and Kornicker, 1962 | AL | |
| | | Boudreaux, 1987 | TO | |
| | | González, et al., 1991 | AC, AL, AR | |
| <i>Diodora sayi</i> Dall, 1889 | | Chávez, et al., 1970 | L | |
| <i>Diodora sp.</i> | | Tunnell, 1974 | L | |
| <i>Diodora variegata</i> Sowerby II, 1862 | | Chávez, et al., 1970 | L | Dc, TtH |
| | | Tunnell, 1974 | E, L | |
| <i>Emarginula phrixodes</i> Dall, 1927 | | Rice and Kornicker, 1962 | AL | |
| <i>Emarginula pumila</i> A. Adams, 1852 | | Tunnell, 1974 | E, L | |
| | | González, et al., 1991 | AL | |
| | | Hicks, et al., 2001 | AL | BS, RFS |
| <i>Fissurella angusta</i> Gmelin, 1791 | | Boudreaux, 1987 | AR | |
| <i>Fissurella barbadensis</i> Gmelin, 1791 | | Tunnell, 1974 | E | |
| | | González, et al., 1991 | AC, AL, AR, TR | |
| <i>Fissurella rosea</i> Gmelin, 1791 | | González, et al., 1991 | TR | |
| <i>Hemitoma emarginata</i> Blainville, 1825 | | Rice and Kornicker, 1962 | AL | |
| | | González, et al., 1991 | AL | |
| | | Hicks, et al., 2001 | AL | BD, BS, RC |
| <i>Lucapina philippiana</i> Finlay, 1930 | | Rice and Kornicker, 1962 | AL | |
| | | González, et al., 1991 | AL | |
| | | Hicks, et al., 2001 | AL | BS |
| <i>Lucapina suffusa</i> Reeve, 1850 | | Rice and Kornicker, 1962 | AL | |
| | | Chávez, et al., 1970 | L | |
| | | Tunnell, 1974 | E, L | |
| | | Boudreaux, 1987 | TO | |
| | | González, et al., 1991 | AC, AL | |
| | | Hicks, et al., 2001 | AL | BD |
| <i>Lucapinella limatula</i> Reeve, 1850 | | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Rimula sp.</i> (probably <i>R. frenulata</i> (Dall, 1889)) | | Hicks, et al., 2001 | AL | RFS |
| Superfamily Scissurelloidea | | | | |
| Family Scissurellidae | | | | |
| <i>Sinezona confusa</i> Rolán and Luque, 1994 (syn. <i>Scissurella cingulata</i> O.G. Costa, 1861, <i>Schismope cingulata</i>) | | Tunnell, 1974 | L | |
| | | Hicks, et al., 2001 | AL | RF |
| Superfamily Seguenzioidea | | | | |
| Family Chilodontidae | | | | |
| <i>Mirachelus corbis</i> Dall, 1889 | | reference? | | |
| Superfamily Trochoidea | | | | |

Family Calliostomatidae

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| <i>Calliostoma euglyptum</i> A. Adams, 1855 | González, et al., 1991 | AL | |
| <i>Calliostoma fascians</i> Schwengel & McGinty, 1942 | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| <i>Calliostoma javanicum</i> Lamarck, 1822 (syn. <i>Trochus javanicus</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Calliostoma jujubinum</i> Gmelin, 1791 | Rice and Kornicker, 1962 | AL | |
| | Boudreaux, 1987 | AL | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD, CRb, RF, sg, TC |
| <i>Calliostoma sarcodum</i> Dall, 1927 | González, et al., 1991 | AL | |
| <i>Calliostoma</i> sp. | Rice and Kornicker, 1962 | AL | |
| Family Trochidae | | | |
| <i>Synaptocochlea picta</i> d'Orbigny, 1847 | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| | Hicks, et al., 2001 | AL | BS, RC, RF, RFS, Tt |
| <i>Tegula excavata</i> Lamarck, 1822 | Hicks, et al., 2001 | AL | CRb, RF, RI |
| <i>Tegula fasciata</i> Born, 1778 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AC, AL | |
| | González, et al., 1991 | AC, TR, AL | |
| <i>Tegula lividomaculata</i> C. B. Adams, 1845 (syn. <i>Tegula semigranosa</i> auct. non A. Adams, 1953) | Moore, 1958 | | |
| | Boudreaux, 1987 | AL, TO, AR, AC | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD |
| Superfamily Turbinoidea | | | |
| Family Liotiidae | | | |
| <i>Arene cruentata</i> Mühlfeld, 1824 | Rice and Kornicker, 1962 | AL | |
| | Boudreaux, 1987 | AL | |
| | González, et al., 1991 | AC, TR, AL | |
| | Hicks, et al., 2001 | AL | BS, PR, RC, RF, RFS, Tt |
| <i>Arene riisei</i> Rehder, 1943 | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| <i>Cyclostrema cancellatum</i> Marryat, 1818 | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AL | |
| Family Phasianellidae | | | |

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| <i>Eulithidium thalassicola</i> Robertson, 1958 (syn. <i>Tricolia thalassicola</i>) | Rice and Kornicker, 1962 | AL | |
| | Hicks, et al., 2001 | AL | Tt |
| <i>Gabrielona sulcifera</i> Robertson, 1973 | Hicks, et al., 2001 | AL | RC |
| Family Skeneidae | | | |
| <i>Parviturbo</i> sp. | Hicks, et al., 2001 | AL | PR |
| Family Turbinidae | | | |
| <i>Astraea</i> sp. | Moore, 1958 | | |
| <i>Astraliium phoebium</i> Röding, 1798 (syn. <i>Astraea phoebia</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS, RI, sg |
| <i>Lithopoma americanum</i> Gmelin, 1791 (syn. <i>Trochus americanus</i> , <i>Astraea tecta americana</i>) | Rice and Kornicker, 1962 | AL | |
| | Boudreaux, 1987 | AL, TO | |
| | González, et al., 1991 | AL, AR | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS, RF, RFS, sg, TC |
| <i>Lithopoma caelatum</i> Gmelin, 1791 (syn. <i>Astraea caelata</i>) | Rice and Kornicker, 1962 | AL | |
| | Boudreaux, 1987 | AL, TO, AR, AC | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS, RF, RFS, RI |
| <i>Lithopoma tectum</i> Lightfoot, 1786 (syn. <i>Astraea tecta</i> (Solander, 1786)) | Chávez, et al., 1970 | L | Dc, SB |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | TO, AC | |
| | González, et al., 1991 | AL, AR | |
| | Hicks, et al., 2001 | AL | RF, RI |
| <i>Turbo cailletii</i> Fischer & Bernardi, 1857 (syn. <i>Turbo filusus</i> (Wood, 1828)) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | L | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | CRb, BD, sg |
| <i>Turbo canaliculatus</i> Hermann, 1781 | Hicks, et al., 2001 | AL | MT |
| Subclass Neritimorpha | | | |
| Superfamily Neritoidea | | | |
| Family Neritidae | | | |

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| <i>Nerita fulgurans</i> Gmelin, 1791 | Chávez, et al., 1970 Tunnell, 1974 | L E, L | SB |
| <i>Nerita peloronta</i> Linnaeus, 1758 | González, et al., 1991 Rice and Kornicker, 1962 | AL AL | |
| <i>Nerita tessellata</i> Gmelin, 1791 | González, et al., 1991 Rice and Kornicker, 1962 Chávez, et al., 1970 Tunnell, 1974 González, et al., 1991 Hicks, et al., 2001 | AR, TR AL L L TR, AR, AL AL | SB BD, CRb, MT |
| <i>Nerita versicolor</i> Gmelin, 1791 | Rice and Kornicker, 1962 Chávez, et al., 1970 Tunnell, 1974 González, et al., 1991 Hicks, et al., 2001 Chávez, et al., 1970 | AL L L AC, AL, AR, TR AL L | SB BD |
| <i>Neritina usnea</i> Röding, 1798 (syn. <i>Nerita usnea</i> , <i>Theodoxus reclivatus</i> Say, 1822) | | | |
| <i>Neritina virginea</i> Linnaeus, 1758 | Rice and Kornicker, 1962 Chávez, et al., 1970 Tunnell, 1974 González, et al., 1991 Hicks, et al., 2001 | AL L L AL, AR AL | SB BZ, sg |
| <i>Smaragdia viridis</i> Linnaeus, 1758 (syn. <i>Smaragdia</i> <i>viridis viridemarais</i> Maury, 1917) | Rice and Kornicker, 1962 Chávez, et al., 1970 Tunnell, 1974 González, et al., 1991 Hicks, et al., 2001 | AL L L AL AL | TtH BD, BS, PR |
| Family Phenacolepadidae | | | |
| <i>Plesiothyreus hamillei</i> P. Fischer, 1857 (syn. <i>Phenacolepas hamillei</i> , <i>Acmaea hamillei</i>) | Tunnell, 1974 | L | |
| Superfamily Cerithioidea | | | |
| Family Batillariidae | | | |
| <i>Batillaria minima</i> Gmelin, 1791 | Rice and Kornicker, 1962 Chávez, et al., 1970 | AL L | |
| Family Cerithiidae | | | |
| <i>Bittium varium</i> Pfeiffer, 1840 (syn. <i>Bittium</i> <i>varium</i>) | Chávez, et al., 1970 | L | TtH |
| <i>Cerithium atratum</i> Born, 1778 | Tunnell and Nelson, 1989 González, et al., 1991 | AR | |
| <i>Cerithium eburneum</i> Bruguière, 1792 (syn. <i>Cerithium</i> <i>algicola</i> C.B. Adams, 1845) | Rice and Kornicker, 1962 Chávez, et al., 1970 | AL L | TtH |

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| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | TR | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS, RFS, RI, TC, Tt |
| <i>Cerithium litteratum</i> Born, 1778 | Moore, 1958 | | |
| | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AL, TO, AC | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD, CRb, RF, RFS, RI, Tt |
| <i>Cerithium lutosum</i> Menke, 1828 (syn. <i>Cerithium variable</i> C.B. Adams, 1845) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | L | |
| | Boudreaux, 1987 | AC | |
| | González, et al., 1991 | AC, TR, AR | |
| | Hicks, et al., 2001 | AL | BD, BZ, MT |
| <i>Cerithium</i> sp. | Boudreaux, 1987 | AR, AC | |
| <i>Varicopeza crystallina</i> Dall, 1881 | | | |
| Family Litiopidae | | | |
| <i>Alaba incerta</i> d'Orbigny, 1841 | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| <i>Alaba</i> sp | Rice and Kornicker, 1962 | AL | |
| Family Modulidae | | | |
| <i>Modulus carchedonius</i> Lamarck, 1822 | Hicks, et al., 2001 | AL | Tt |
| <i>Modulus modulus</i> Linnaeus, 1758 | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL | |
| | Hicks, et al., 2001 | AL | BD, RI, Tt |
| Family Planaxidae | | | |
| <i>Angiola lineata</i> da Costa, 1778 (syn. <i>Planaxis lineatus</i> , <i>Hinea lineatus</i>) | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | L | |
| | González, et al., 1991 | AC, TR, AR | |
| <i>Fossarus orbigny</i> P. Fischer, 1864 | Tunnell, 1974 | L | |
| <i>Supplanaxis nucleus</i> Bruguière, 1789 (syn. <i>Planaxis nucleus</i>) | Tunnell, 1974 | L | |
| | González, et al., 1991 | AR, TR | |
| Family Scaliolidae | | | |

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| <i>Finella adamsi</i> Dall, 1889 | Hicks, et al., 2001 | AL | BS, Tt |
| <i>Finella dubia</i> d'Orbigny, 1840 (syn. <i>Alabina cerithioides</i> (Dall, 1889)) | Tunnell, 1974 | E | |
| | Hicks, et al., 2001 | AL | Tt |
| <i>Finella</i> sp. (syn. <i>Alabina</i> sp.) | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| Family Siliquariidae | | | |
| <i>Tenagodus squamatus</i> Blainville, 1827 (syn. <i>Siliquaria anguillae</i> (Mörch, 1861)) | Tunnell, 1974 | L | |
| Family Turritellidae | | | |
| <i>Vermicularia knorrii</i> Deshayes, 1843 | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | Dc |
| | Tunnell, 1974 | E | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Vermicularia spirata</i> Philippi, 1836 | Hicks, et al., 2001 | AL | BD, Tt |
| Order Littorinimorpha | | | |
| Superfamily Vermetoidea | | | |
| Family Vermetidae | | | |
| <i>Dendropoma corrodens</i> d'Orbigny, 1842 | Hicks, et al., 2001 | AL | BS, Tt |
| <i>Dendropoma irregulare</i> d'Orbigny, 1841 (syn. <i>Petalocochus irregulare</i> (d'Orbigny, 1841)) | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Petalocochus erectus</i> Dall, 1888 | González, et al., 1991 | AL | |
| <i>Petalocochus floridanus</i> Olsson and Harbison, 1953 | González, et al., 1991 | AR | |
| <i>Petalocochus mcgintyi</i> Olsson and Harbison, 1953 | Tunnell, 1974 | L | |
| | Boudreaux, 1987 | AR, AC | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Petalocochus nigricans</i> Dall, 1884 (syn. <i>Petalocochus varians nigricans</i>) | Rice and Kornicker, 1962 | AL | |
| | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Petalocochus</i> sp. | Hicks, et al., 2001 | AL | RI, TC |
| <i>Serpulorbis decussatus</i> Gmelin, 1791 | Hicks, et al., 2001 | AL | BD, Tt |
| Superfamily Littorinoidea | | | |
| Family Littorinidae | | | |
| <i>Cenchritis muricata</i> Linnaeus, 1758 (syn. <i>Tectarius muricatus</i>) | González, et al., 1991 | AL, AR | |
| <i>Echinolittorina riisei</i> Mörch, 1876 | Tunnell, 1974 | E, L | |
| <i>Echinolittorina tuberculata</i> Menke, 1828 (syn. <i>Echinolittorina dilatata</i> d'Orbigny, 1841, <i>Echinolittorina dilatata</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AR | |
| <i>Echinolittorina ziczac</i> Gmelin, 1791 (syn. <i>Nodilittorina ziczac</i> , <i>Littorina ziczac</i>) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | SB |

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| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | TR, AR, AL | |
| <i>Littoraria angulifera</i> Lamarck, 1822 | Chávez, et al., 1970 | L | SB |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | TR, AL | |
| <i>Littoraria nebulosa</i> Lamarck, 1822 | Chávez, et al., 1970 | L | SB |
| | Tunnell, 1974 | L | |
| Superfamily Rissoidae | | | |
| Family Assimineidae | | | |
| <i>Assimineia succinea</i> Pfeiffer, 1840 | Hicks, et al., 2001 | AL | PR, RFS |
| Family Caecidae | | | |
| <i>Caecum circumvolutum</i> Folin, 1867 (syn. <i>Caecum vestitum</i> de Folin, 1870) | Tunnell, 1974 | E | |
| | Hicks, et al., 2001 | AL | RC |
| <i>Caecum condylum</i> Moore, 1969 | Tunnell, 1974 | E, L | |
| <i>Caecum cooperi</i> S. Smith, 1860 | Rice and Kornicker, 1962 | AL | |
| | Hicks, et al., 2001 | AL | BS |
| <i>Caecum cycloferum</i> Folin, 1867 (syn. <i>Caecum gracile</i> Folin, 1870) | Tunnell, 1974 | E, L | |
| <i>Caecum floridanum</i> Stimpson, 1851 | Rice and Kornicker, 1962 | AL | |
| | Hicks, et al., 2001 | AL | BS, PR, RC, Tt |
| <i>Caecum imbricatum</i> Carpenter, 1858 | Tunnell, 1974 | E | |
| | Hicks, et al., 2001 | AL | BS, Tt |
| <i>Caecum insularum</i> Moore, 1969 | Hicks, et al., 2001 | AL | BS |
| <i>Caecum multicostatum</i> Folin, 1867 | Tunnell, 1974 | E, L | |
| <i>Caecum plicatum</i> Carpenter, 1858 | Hicks, et al., 2001 | AL | PR, RFS, Tt |
| <i>Caecum pulchellum</i> Stimpson, 1851 | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | RC, RFS |
| <i>Caecum ryssotitum</i> Folin, 1867 | Tunnell, 1974 | E, L | |
| <i>Caecum</i> sp. | Hicks, et al., 2001 | AL | RFS |
| <i>Caecum textile</i> Folin, 1867 | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | RF |
| <i>Caecum torquetum</i> Folin, 1867 | Tunnell, 1974 | E | |
| <i>Meioceras cornucopiae</i> Carpenter, 1858 (syn. <i>Caecum cornucopiae</i> (Carpenter, 1858)) | Rice and Kornicker, 1962 | AL | |
| | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Meioceras nitidum</i> Stimpson, 1851 (syn. <i>Caecum nitidum</i>) | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | BS, RC, Tt |
| Family Rissoidae | | | |
| <i>Alvania auberiana</i> d'Orbigny, 1842 | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E | |
| | Hicks, et al., 2001 | AL | BS, RC |

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| <i>Rissoina cancellata</i> Philippi, 1847 | Rice and Kornicker, 1962 | AL | |
| | Hicks, et al., 2001 | AL | RC |
| <i>Rissoina decussata</i> Montagu, 1803 | Tunnell, 1974 | E, L | |
| <i>Rissoina fenestrata</i> Schwartz, 1860 | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| <i>Rissoina multicosata</i> C. B. Adams, 1850 | Rice and Kornicker, 1962 | AL | |
| | Hicks, et al., 2001 | AL | BS |
| <i>Rissoina sagraiana</i> d'Orbigny, 1842 | Hicks, et al., 2001 | AL | BS |
| <i>Rissoina</i> sp. A | Tunnell, 1974 | E, L | |
| <i>Rissoina</i> sp. B | Tunnell, 1974 | E, L | |
| <i>Schwartziella bryerea</i> Montagu, 1803 (syn. <i>Rissoina bryerea</i>) | Chávez, et al., 1970 | L | TtH |
| | Hicks, et al., 2001 | AL | Tt |
| <i>Schwartziella catesbyana</i> d'Orbigny, 1842 (syn. <i>Rissoina catesbyana</i>) | Hicks, et al., 2001 | AL | RFS |
| <i>Schwartziella chesnelii</i> Michaud, 1830 (syn. <i>Rissoina chesnelii</i>) | Rice and Kornicker, 1962 | AL | |
| <i>Schwartziella fischeri</i> Desjardin, 1949 (syn. <i>Rissoina fischeri</i>) | Chávez, et al., 1970 | L | TtH |
| <i>Simulamarelina caribaea</i> d'Orbigny, 1842 (syn. <i>Alvania caribaea</i> (d'Orbigny, 1842)) | Tunnell, 1974 | E, L | |
| <i>Stosicia</i> cf. <i>aberrans</i> C. B. Adams, 1850 (syn. <i>Alvania aberrans</i> (C. B. Adams, 1850)) | Tunnell, 1974 | E, L | |
| <i>Zebina browniana</i> d'Orbigny, 1842 | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | BS, PR, RF |
| Family Tornidae | | | |
| <i>Cyclostremiscus beaultii</i> P. Fischer, 1857 | Hicks, et al., 2001 | AL | PR, Tt |
| <i>Cyclostremiscus pentagonus</i> Gabb, 1873 | Hicks, et al., 2001 | AL | RC |
| <i>Cyclostremiscus suppressus</i> Dall, 1889 (syn. <i>Circulus suppressus</i>) | Hicks, et al., 2001 | AL | RFS |
| <i>Lodderena ornata</i> Olsson & McGinty, 1958 (syn. <i>Cyclostremiscus ornatus</i> , <i>Pachystremiscus ornatus</i>) | Tunnell, 1974 | E, L | |
| <i>Lodderena pulchella</i> Olsson & McGinty, 1958 (syn. <i>Cyclostremiscus pulchellus</i> , <i>Pachystremiscus pulchellus</i>) | Hicks, et al., 2001 | AL | PR, Tt |
| <i>Parviturbo comptus</i> Woodring, 1828 (syn. <i>Parviturboides comptus</i>) | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| <i>Parviturboides interruptus</i> C. B. Adams, 1850 | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | BS |
| <i>Pleuromalaxis balesi</i> Pilsbry & McGinty, 1945 | Hicks, et al., 2001 | AL | Tt |
| <i>Teinostoma</i> cf. <i>biscaynense</i> Pilsbry & McGinty, 1945 | Hicks, et al., 2001 | AL | BS |

Superfamily Stromboidea

Family Strombidae

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|--|--------------------------|-------------------|--------------------|
| <i>Aliger costatus</i> Gmelin, 1791 (syn. <i>Strombus costatus</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Eustrombus gigas</i> Linnaeus, 1758 (syn. <i>Strombus gigas</i>) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | L | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD, CS |
| <i>Strombus alatus</i> Gmelin, 1791 | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| <i>Strombus pugilis</i> Linnaeus, 1758 | González, et al., 1991 | AC | |
| <i>Tricornis raninus</i> Gmelin, 1791 (syn. <i>Strombus raninus</i>) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, MT |
| Superfamily Xenophoroidea | | | |
| Family Xenophoridae | | | |
| <i>Xenophora conchyliphora</i> Born, 1780 | Tunnell, 1974 | E | |
| Superfamily Calyptraeidea | | | |
| Family Calyptraeidae | | | |
| <i>Bostrycapulus aculeatus</i> Gmelin, 1791 (syn. <i>Crepidula aculeatus</i>) | González, et al., 1991 | AL | |
| <i>Calyptraea centralis</i> Conrad, 1841 | refs? | | |
| <i>Crepidula atrasolea</i> Collin, 2000 (GOM records represent <i>Crepidula plana</i> Say, 1822) | Rice and Kornicker, 1962 | AL | |
| <i>Crepidula fornicata</i> Linnaeus, 1758 | Chávez, et al., 1970 | L | TtH |
| <i>Crucibulum auricula</i> Gmelin, 1791 | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD |
| Superfamily Vanikoroidea | | | |
| Family Hipponicidae | | | |
| <i>Cheilea equestris</i> Linnaeus, 1758 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| <i>Hipponix antiquatus</i> Linnaeus, 1767 | Rice and Kornicker, 1962 | AL | |
| | Boudreaux, 1987 | TO, AR | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD, BS, RF, RFS |
| Family Pseudosquillidae | | | |
| <i>Pseudosquilla ciliata</i> J. C. Fabricius, 1787 | Chávez et al., 1970 | L | TtH |
| Family Vanikoridae | | | |

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| <i>Macromphalina palmalitoris</i> Pilsbry & McGinty, 1950 (syn. <i>Megalomphalus palmalitoris</i>) | Hicks, et al., 2001 | AL | BS |
| <i>Megalomphalus oxychone</i> Mörch, 1877 (syn. <i>Vanikoro oxychone</i>) | Tunnell, 1974 | E | |
| Family Nannosquillidae | | | |
| <i>Nannosquilla candidensis</i> Hernández Aguilera and Hermoso Salazar, 1988 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| <i>Nannosquilla schmitti</i> Manning, 1962 | Martínez-Guzmán and Hernández-Aguilera, 1993 | AL | |
| Superfamily Cypraeoidea | | | |
| Family Cypraeidae | | | |
| <i>Erosaria acicularis</i> Gmelin, 1791 (syn. <i>Cypraea acicularis</i> , <i>C. spurca acicularis</i>) | Chávez, et al., 1970 | L | Dc, TtH |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Luria cinerea</i> Gmelin, 1791 (syn. <i>Cypraea cinera</i>) | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AC | |
| | González, et al., 1991 | AC, AL, AR | |
| <i>Macrocypraea cervus</i> Linnaeus, 1771 (syn. <i>Cypraea cervus</i>) | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Macrocypraea zebra</i> Linnaeus, 1758 (syn. <i>Cypraea zebra</i>) | Chávez, et al., 1970 | L | TtH |
| | González, et al., 1991 | AC, AL, AR, TR | |
| Family Ovulidae | | | |
| <i>Cyphoma gibbosum</i> Linnaeus, 1758 | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | Dc |
| | Tunnell, 1974 | L | |
| | González, et al., 1991 | AL, AR | |
| <i>Cyphoma mcgintyi</i> Pilsbry, 1939 | García-Cubas et al., 1994 | | |
| <i>Cyphoma signatum</i> Pilsbry and McGinty, 1939 | González, et al., 1991 | AL | |
| Superfamily Velutinoidea | | | |
| Family Triviidae | | | |
| <i>Niveria quadripunctata</i> Gray, 1827 (syn. <i>Trivia quadripunctata</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Niveria suffusa</i> Gray, 1827 (syn. <i>Trivia suffusa</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AC, AL, AR | |
| <i>Pusula pediculus</i> Linnaeus, 1758 (syn. <i>Niveria pediculus</i>) | González, et al., 1991 | AL | |

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| | Hicks, et al., 2001 | AL | BD |
| Superfamily Naticoidea | | | |
| Family Naticidae | | | |
| <i>Natica livida</i> Pfeiffer, 1840 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | L | |
| | González, et al., 1991 | AR | |
| | Hicks, et al., 2001 | AL | MT |
| <i>Naticarius canrena</i> Linnaeus, 1758 (syn. <i>Natica canrena</i>) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E | |
| | Boudreaux, 1987 | AL | |
| | González, et al., 1991 | AL, AR | |
| | Hicks, et al., 2001 | AL | BD, CRb, RF, Tt |
| <i>Neverita duplicata</i> Say, 1822 (syn. <i>Polinices duplicatus</i>) | Chávez, et al., 1970 | L | |
| <i>Polinices hepaticus</i> Röding, 1798 | Tunnell, 1974 | E | |
| <i>Polinices lacteus</i> Guilding, 1834 | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | Dc, TtH |
| | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS, MT, Tt |
| <i>Polinices</i> sp. | Boudreaux, 1987 | AL | |
| <i>Sinum perspectivum</i> Say, 1831 | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AL | |
| <i>Tectonatica pusilla</i> Say, 1822 (syn. <i>Natica pusilla</i>) | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | L | |
| Superfamily Tonnoidea | | | |
| Family Bursidae | | | |
| <i>Bursa granularis</i> Röding, 1798 (syn. <i>B. cubaniana</i> (d'Orbigny, 1847)) | Tunnell, 1974 | L | |
| | González, et al., 1991 | AR | |
| <i>Bursa rhodostoma thomae</i> d'Orbigny, 1847 (syn. <i>Bursa thomae</i> (d'Orbigny, 1847)) | Tunnell, 1974 | L | |
| Family Cassidae | | | |
| <i>Cassis flammea</i> Linnaeus, 1758 | González, et al., 1991 | TR | |
| <i>Cassis madagascariensis</i> Lamarck, 1822 (syn. <i>Cassis madagascariensis spinella</i> Clench, 1944) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Cassis tuberosa</i> Linnaeus, 1758 | González, et al., 1991 | AR | |
| <i>Cypraecassis testiculus</i> Linnaeus, 1758 | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AR | |

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| <i>Semicassis cicatricosa</i> Gmelin, 1791 (syn. <i>Phalium cicatricosum</i>) | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E | |
| <i>Semicassis granulata</i> Born, 1778 (syn. <i>Phalium granulatum</i>) | Chávez, et al., 1970 | L | |
| Family Personidae | | | |
| <i>Distorsio clathrata</i> Lamarck, 1816 | Chávez, et al., 1970 | L | |
| Family Ranellidae | | | |
| <i>Charonia variegata</i> Lamarck, 1816 (syn. <i>C. tritonis variegata</i>) | Moore, 1958 | | |
| | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, TR | |
| <i>Cymatium comptum</i> A. Adams, 1855 | Rice and Kornicker, 1962 | AL | |
| <i>Cymatium cynocephalum</i> Lamarck, 1816 (syn. <i>C. caribbaeum</i> Clench and Turner, 1957) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E | |
| | González, et al., 1991 | AR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Cymatium femorale</i> Linnaeus, 1758 | Tunnell, 1974 | E | |
| | González, et al., 1991 | AL | |
| <i>Cymatium labiosum</i> W. Wood, 1828 | Tunnell, 1974 | E | |
| | González, et al., 1991 | AL, AR | |
| <i>Cymatium martinianum</i> d'Orbigny, 1847 - reported as <i>C. pileare</i> (Linnaeus, 1758) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Cymatium muricinum</i> Röding, 1798 | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL, AR | |
| <i>Cymatium nicobaricum</i> Röding, 1798 | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AL, AR | |
| | Hicks, et al., 2001 | AL | CS |
| <i>Cymatium vespaceum</i> Lamarck, 1822 | Chávez, et al., 1970 | L | |
| Family Tonnidae | | | |
| <i>Tonna galea</i> Linnaeus, 1758 | Tunnell, 1974 | E | |
| | González, et al., 1991 | AC, AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Tonna pennata</i> Mörch, 1852 (syn. <i>Tonna maculosa</i> (Dillwyn, 1817)) | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |

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| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD, CRb, MT |
| Superfamily Pterotracheoidea | | | |
| Family Atlantidae | | | |
| <i>Atlanta peronii</i> Lesueur, 1817 | Tunnell, 1974 | E | |
| "Order" Ptenoglossa | | | |
| Superfamily Epitonioidae | | | |
| Family Epitoniidae | | | |
| <i>Cycloscala echinaticosta</i> d'Orbigny, 1842 | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| <i>Epitonium albidum</i> d'Orbigny, 1842 | González, et al., 1991 | AL | |
| <i>Epitonium candeanum</i> d'Orbigny, 1842 | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E | |
| <i>Epitonium foliaceicosta</i> d'Orbigny, 1842 | González, et al., 1991 | AL | |
| <i>Epitonium lamellosum</i> Lamarck, 1822 | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E | |
| | González, et al., 1991 | TR, AR, AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Epitonium multistriatum</i> Say, 1826 | Tunnell, 1974 | L | |
| <i>Epitonium</i> sp. | Rice and Kornicker, 1962 | AL | |
| | Hicks, et al., 2001 | AL | RFS |
| Family Janthinidae | | | |
| <i>Janthina janthina</i> Linnaeus, 1758 | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | L | |
| Superfamily Eulimoidea | | | |
| Family Eulimidae | | | |
| <i>Balcis</i> sp | Rice and Kornicker, 1962 | AL | |
| <i>Balcis</i> sp. A [<i>Melanella</i> sp?] | Tunnell, 1974 | L | |
| <i>Balcis</i> sp. B [<i>Melanella</i> sp?] | Tunnell, 1974 | E | |
| <i>Balcis</i> sp. C [<i>Melanella</i> sp?] | Tunnell, 1974 | L | |
| <i>Eulima auricincta</i> (Abbott, 1958) | Tunnell, 1974 | L | |
| <i>Melanella</i> sp. | Hicks, et al., 2001 | AL | RFS |
| Superfamily Triphoroidea | | | |
| Family Cerithiopsidae | | | |
| <i>Cerithiopsis greenii</i> C. B. Adams, 1839 | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | BS, RFS, Tt |
| <i>Cerithiopsis lata</i> C. B. Adams, 1850 (syn. <i>C. latum</i>) | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| <i>Cerithiopsis</i> sp. A | Tunnell, 1974 | E, L | |
| <i>Cerithiopsis</i> sp. B | Tunnell, 1974 | E, L | |
| <i>Cerithiopsis</i> sp. C | Tunnell, 1974 | E | |

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| <i>Cerithiopsis</i> sp. D | Tunnell, 1974 | E, L | |
| <i>Cerithiopsis</i> sp. E | Tunnell, 1974 | L | |
| <i>Cerithiopsis</i> sp. F | Tunnell, 1974 | L | |
| <i>Cerithiopsis</i> sp. G | Tunnell, 1974 | L | |
| <i>Cerithiopsis</i> sp. H | Tunnell, 1974 | L | |
| <i>Retilaskeya bicolor</i> C. B. Adams, 1845 (syn. <i>Cerithiopsis emersoni</i> auct. non C. B. Adams, 1839) | Chávez, et al., 1970 | L | |
| <i>Seila adamsii</i> H. C. Lea, 1845 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | BS, PR, RC, RFS, Tt |
| Family Triphoridae | | | |
| <i>Cosmotriphora melanura</i> C. B. Adams, 1850 (syn. <i>Triphora melanura</i>) | Tunnell, 1974 | L | |
| <i>Iniforis turrithomae</i> Holten, 1802 (syn. <i>Triphora turrithomae</i>) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | BS, PR, RF |
| <i>Nototriphora decorata</i> C. B. Adams, 1850 (syn. <i>Triphora decorata</i>) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | L | |
| <i>Triphora abrupta</i> Dall, 1881 | refs? | | |
| <i>Triphora lilacina</i> Dall, 1889 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Triphora</i> sp. A | Tunnell, 1974 | L | |
| <i>Triphora</i> sp. B | Tunnell, 1974 | E, L | |
| <i>Triphora</i> sp. C | Tunnell, 1974 | E, L | |
| <i>Triphora</i> sp. D | Tunnell, 1974 | E | |
| <i>Triphora</i> sp. E | Tunnell, 1974 | E | |
| <i>Triphora</i> sp. F | Tunnell, 1974 | L | |
| <i>Triphora</i> sp. G | Tunnell, 1974 | L | |
| <i>Triphora</i> sp. H | Tunnell, 1974 | L | |
| <i>Triphora</i> sp. I | Tunnell, 1974 | L | |
| <i>Triphora triserialis</i> Dall, 1881 | Hicks, et al., 2001 | AL | BS |
| Order Neogastropoda | | | |
| Superfamily Muricoidea | | | |
| Family Muricidae | | | |
| Subfamily Coralliophilinae | | | |
| <i>Coralliophila aberrans</i> C. B. Adams, 1850 (syn. <i>Ocenebra aberrans</i>) | Moore, 1958 | | |
| | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| <i>Coralliophila caribaea</i> Abbott, 1958 | Tunnell, 1974 | E, L | |

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| <i>Coralliophila galea</i> Dillwyn, 1823 (syn. <i>Coralliophila abbreviata</i> (Lamarck, 1816)) | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E | |
| | Hicks, et al., 2001 | AL | RFS |
| <i>Coralliophila scalariformis</i> Lamarck, 1822 | Tunnell, 1974 | E, L | |
| Subfamily Ergalataxinae | | | |
| <i>Morula</i> sp. | Tunnell, 1974 | E, L | |
| <i>Trachypollia nodulosa</i> C. B. Adams, 1845 (syn. <i>Morula nodulosa</i> , <i>Drupa nodulosa</i>) | Moore, 1958 | | |
| | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | Dc |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | TO, AR, AC | |
| | González, et al., 1991 | TR, AR, AL | |
| | Hicks, et al., 2001 | AL | RI |
| <i>Trachypollia turricula</i> Maltzan, 1884 (syn. <i>Morula didyma</i> (Schwengel, 1943)) | Tunnell, 1974 | E, L | |
| Subfamily Muricinae | | | |
| <i>Aspella senex</i> Dall, 1903 | Tunnell, 1974 | E | |
| <i>Chicoreus dilectus</i> A. Adams, 1855 (syn. <i>Chicoreus florifer</i> (Reeve, 1846)) | González, et al., 1991 | AC, AL | |
| <i>Dermomurex pauperculus</i> C. B. Adams, 1850 (syn. <i>Murex pauperculus</i> C. B. Adams, 1850, <i>Aspella paupercula</i> (C.B. Adams, 1850)) | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| | Tunnell, 1974 | E, L | |
| <i>Hexaplex fulvescens</i> Sowerby II, 1834 (syn. <i>Murex fulvescens</i>) | Tunnell, 1974 | L | |
| | González, et al., 1991 | AC | |
| <i>Phyllonotus pomum</i> Gmelin, 1791 (syn. <i>Chicoreus pomum</i> , <i>Murex pomum</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AC, AL | |
| <i>Vokesimurex</i> cf. <i>sallasi</i> Rehder & Abbott, 1951 (syn. <i>Murex sallasi</i> , <i>Haustellum sallasi</i>) | Tunnell, 1974 | L | |
| Subfamily Muricopsinae | | | |
| <i>Favartia alveata</i> Kiener, 1842 (syn. <i>Ocenebra intermedia</i> (C.B. Adams, 1850)) | Tunnell, 1974 | E | |
| <i>Favartia cellulosa</i> Conrad, 1846 | Tunnell, 1974 | E | |
| <i>Murexsul oxytatus</i> M. Smith, 1938 (syn. <i>Murex oxytatus</i> , <i>Muricopsis oxytata</i>) | Tunnell, 1974 | E, L | |
| <i>Risomurex caribbaeus</i> Bartsch & Rehder, 1939 (syn. <i>Tritonalia caribbaea</i> , <i>Muricopsis caribbaea</i> , <i>Muricopsis muricoides</i> (C. B. Adams, 1845)) | Tunnell, 1974 | E, L | |
| Subfamily Ocenebrinae | | | |
| <i>Urosalpinx perrugata</i> Conrad, 1846 (syn. <i>Fusus perrugatus</i>) | González, et al., 1991 | AR | |

Subfamily Rapaninae*Mancinella deltoidea* Lamarck, 1822 (syn. *Thais deltoidea*)

Moore, 1958

Rice and Kornicker, 1962

AL

Chávez, et al., 1970

L

SB

Tunnell, 1974

E, L

Boudreaux, 1987

TO, AR

González, et al., 1991

AC, AL,
AR, TR

Hicks, et al., 2001

AL

RFS

Stramonita haemastoma Linnaeus, 1767 (syn. *Thais haemastoma*, *Thais floridana* (Conrad, 1837))

Chávez, et al., 1970

L

SB

Tunnell, 1974

E, L

Boudreaux, 1987

AR

Stramonita rustica Lamarck, 1822 (syn. *Thais rustica*)

Chávez, et al., 1970

L

SB

González, et al., 1991

AC, TR

Superfamily Buccinoidea**Family Buccinidae***Bailya intricata* Dall, 1884

Rice and Kornicker, 1962

AL

Chávez, et al., 1970

L

TtH

Tunnell, 1974

E, L

González, et al., 1991

AR

Bailya parva C. B. Adams, 1850

Hicks, et al., 2001

AL

RI

Engina turbinella Kiener, 1836

Moore, 1958

Chávez, et al., 1970

L

Tunnell, 1974

E, L

Boudreaux, 1987

AL, TO,
AR, AC

González, et al., 1991

TR, AR, AL

Hicks, et al., 2001

AL

BD, RF,
RFS, RI,
TC, Tt*Gemophos auritulus* Link, 1807 (syn. *Pollia auritulus*, *Pisania auritulus*)

Tunnell, 1974

E

Boudreaux, 1987

Al, TO, AC

Hicks, et al., 2001

AL

CRb, RF,
RFS, RI,
TC, Tt*Gemophos tinctus* Conrad, 1846 (syn. *Pollia tincta*, *Cantharus tinctus*)

Rice and Kornicker, 1962

AL

Chávez, et al., 1970

L

TtH

Tunnell, 1974

E, L

González, et al., 1991

AL, AR

Hicks, et al., 2001

AL

BD

Pisania pusio Linnaeus, 1758

Moore, 1958

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| | Chávez, et al., 1970 | L | Dc |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AC | |
| | González, et al., 1991 | TR, AR, AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Solenosteira cancellaria</i> Conrad, 1846 (syn. <i>Cantharus cancellarius</i>) | Hicks, et al., 2001 | AL | RI |
| Family Colubrariidae | | | |
| <i>Colubraria testacea</i> Mörch, 1854 (syn. <i>Triton testacea</i> , <i>Triton obscurus</i> auct. non Reeve, 1844) | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| Family Columbelloidea | | | |
| Family Columbelloidea | | | |
| <i>Astiris lunata</i> Say, 1826 (syn. <i>Mitrella lunata</i>) | Tunnell, 1974 | L | |
| <i>Columbella mercatoria</i> (Linnaeus, 1758) | Moore, 1958 | | |
| | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AL, AR, AC | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS, RF, RI, Tt |
| <i>Columbella cf. rusticoides</i> Heilprin, 1886 | Hicks, et al., 2001 | AL | BD |
| <i>Columbellopsis nycteis</i> Duclos, 1846 (syn. <i>Mitrella fenestrata</i> (C. B. Adams, 1850)) | Rice and Kornicker, 1962 | AL | |
| <i>Conella ovulata</i> Lamarck, 1822 (syn. <i>Pyrene ovulata</i> auct. non Lamarck, 1822) | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Conella ovuloides</i> C.B. Adams, 1850 (syn. <i>Columbella ovuloides</i>) | González, et al., 1991 | AR | |
| <i>Costoanachis hotessieriana</i> d'Orbigny, 1842 (syn. <i>Anachis hotessieriana</i>) | Hicks, et al., 2001 | AL | BS |
| <i>Mitrella ocellata</i> Gmelin, 1791 (syn. <i>Nitidella ocellata</i>) | Moore, 1958 | | |
| | Boudreaux, 1987 | TO, AC | |
| | González, et al., 1991 | AC, TR, AR | |
| <i>Nitidella nitida</i> Lamarck, 1822 (syn. <i>Columbella nitidula</i> auct. non Linnaeus, 1758) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | TR, AR, AL | |
| <i>Parvanachis obesa</i> C. B. Adams, 1845 (syn. <i>Anachis obesa</i>) | Tunnell, 1974 | L | |
| <i>Rhombinella laevigata</i> Linnaeus, 1758 (syn. <i>Nitidella laevigata</i>) | Boudreaux, 1987 | TO | |
| <i>Suturoglypta iontha</i> Ravenel, 1861 (syn. <i>Anachis iontha</i>) | Tunnell, 1974 | L | |

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| <i>Zafrona dicomata</i> Dall, 1889 (syn. <i>Mitrella dicomata</i>) | Hicks, et al., 2001 | AL | BD |
| <i>Zafrona idalina</i> Duclos, 1840 | Tunnell, 1974 | E, L | |
| <i>Zafrona pulchella</i> Blainville, 1829 (syn. <i>Anachis pulchella</i>) | Rice and Kornicker, 1962 | AL | |
| Family Fasciolariidae | | | |
| <i>Fasciolaria liliium</i> G. Fischer, 1807 | Chávez, et al., 1970 | L | TtH |
| <i>Fasciolaria tulipa</i> Linnaeus, 1758 | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, TR, AL | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS |
| <i>Hemipolygona</i> cf. <i>cariniferus</i> Lamarck, 1816 (syn. <i>Latirus cariniferus</i> , <i>Latirus mcgintyi</i> Pilsbry, 1939) | Tunnell, 1974 | E | |
| <i>Latirus</i> sp. | Tunnell, 1974 | E | |
| <i>Leucozonia leucozonalis</i> Lamarck, 1822 | Boudreaux, 1987 | AL, AR | |
| <i>Leucozonia nassa</i> Gmelin, 1791 | Moore, 1958 | | |
| | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AC, AL | |
| | Hicks, et al., 2001 | AL | BD, CRb, RF, RI, Tt |
| <i>Leucozonia ocellata</i> Gmelin, 1791 | Boudreaux, 1987 | AR | |
| <i>Polygona infundibulum</i> Gmelin, 1791 (syn. <i>Latirus infundibulum</i>) | Tunnell, 1974 | E | |
| <i>Triplofusus giganteus</i> Kiener, 1840 (syn. <i>Pleuroploca gigantea</i>) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD |
| Family Melongenidae | | | |
| <i>Busycon coarctatum</i> Sowerby I, 1825 | Tunnell, 1974 | E | |
| | González, et al., 1991 | AC, AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Busycon sinistrum</i> Hollister, 1958 (syn. <i>B. contrarium</i> (Conrad, 1840 [fossil])) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | L | |
| | González, et al., 1991 | TR, AL | |
| | Hicks, et al., 2001 | AL | BD, CS |
| <i>Busycotypus spiratus</i> Lamarck, 1816 (syn. <i>Busycon spiratus</i>) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Melongena melongena</i> Linnaeus, 1758 | González, et al., 1991 | TR | |

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| Family Nassariidae | | | |
| <i>Nassarius albus</i> (Say, 1826) | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, CS |
| <i>Nassarius antillarum</i> d'Orbigny, 1847 | Rice and Kornicker, 1962 | AL | |
| <i>Nassarius karinae</i> Usticke, 1971 (syn. <i>Nassarius nanus</i> Usticke, 1959) | González, et al., 1991 | AR | |
| "Superfamily" Volutacea | | | |
| Family Harpidae | | | |
| <i>Morum oniscus</i> Linnaeus, 1767 | Boudreaux, 1987 | AC, AL | |
| | González, et al., 1991 | AC, AR | |
| | Hicks, et al., 2001 | AL | RF |
| Family Turbinellidae | | | |
| <i>Turbinella angulata</i> Lightfoot, 1786 (syn. <i>Xancus angulatus</i>) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | | |
| | Tunnell, 1974 | E, L | TtH |
| | González, et al., 1991 | AC, AL | |
| | Hicks, et al., 2001 | AL | BD, Tt |
| Family Volutidae | | | |
| <i>Scaphella junonia</i> Lamarck, 1804 | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Costellariidae | | | |
| <i>Vexillum exiguum</i> C. B. Adams, 1845 (syn. <i>V. hanleyi</i> , <i>Pusia hanleyi</i> Dohrn, 1861) | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| | Tunnell, 1974 | | |
| <i>Vexillum gemmatum</i> Sowerby II, 1874 (syn. <i>Mitra gemmata</i>) | Rice and Kornicker, 1962 | AL | |
| | García-Cubas et al., 1994 | | |
| <i>Vexillum</i> cf. <i>histrion</i> Reeve, 1844 (syn. <i>Mitra histrion</i> , <i>Pusia histrion</i>) | Tunnell, 1974 | E | |
| <i>Vexillum pulchellum</i> Reeve, 1844 (syn. <i>Mitra pulchella</i> , <i>Pusia pulchellum</i>) | Tunnell, 1974 | | |
| Family Mitridae | | | |
| <i>Dibaphimitra florida</i> Gould, 1856 (syn. <i>Mitra florida</i>) | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| <i>Mitra nodulosa</i> Gmelin, 1791 | Moore, 1958 | | |
| | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| Oliviform taxa | | | |
| Family Olivellidae | | | |
| <i>Jaspidella jaspidea</i> Gmelin, 1791 | Hicks, et al., 2001 | AL | Tt |
| <i>Olivella floralia</i> Duclos, 1844 | González, et al., 1991 | AR | |

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| | Hicks, et al., 2001 | AL | BS |
| <i>Olivella nivea</i> Gmelin, 1791 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AR | |
| | González, et al., 1991 | AR, TR | |
| Family Olividae | | | |
| <i>Oliva reticularis</i> Lamarck, 1811 | | | |
| <i>Oliva sayana</i> Ravenel, 1834 | Tunnell, 1974 | E | |
| <i>Oliva scripta</i> Lamarck, 1811 (syn. <i>O. caribaeensis</i> Dall and Stimpson, 1901) | Chávez, et al., 1970 | L | |
| Marginelliform Taxa | | | |
| Family Cystiscidae | | | |
| <i>Gibberula lavalleana</i> d'Orbigny, 1842 (syn. <i>Marginella lavalleana</i> , <i>Persicula lavalleanana</i>) | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | PR, RC, RF |
| <i>Gibberula</i> sp. | Hicks, et al., 2001 | AL | RFS |
| <i>Persicula</i> sp. | Rice and Kornicker, 1962 | AL | |
| <i>Pugnus serrei</i> Bavay, 1911 (syn. <i>Marginellopsis serrei</i>) | Hicks, et al., 2001 | AL | RC, RFS |
| Family Marginellidae | | | |
| <i>Prunum amabile</i> Redfield, 1852 (syn. <i>Marginella amabilis</i> , <i>Marginella roosevelti</i> Bartsch and Rehder, 1939) | Hicks, et al., 2001 | AL | BD |
| <i>Prunum guttatum</i> Dillwyn, 1817 (syn. <i>Voluta guttata</i> , <i>Marginella guttata</i>) | Rice and Kornicker, 1962 | AL | |
| | Boudreaux, 1987 | AC | |
| | González, et al., 1991 | AC, AR | |
| | Hicks, et al., 2001 | AL | BD, MT |
| <i>Prunum labiatum</i> Kiener, 1841 (syn. <i>Marginella labiata</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS, RI, Tt |
| <i>Volvarina abbreviata</i> C. B. Adams, 1850 (syn. <i>Marginella lactea</i> Kiener, 1841, non Swainson, 1840) | Hicks, et al., 2001 | AL | BS |
| <i>Volvarina albolineata</i> d'Orbigny, 1842 (syn. <i>Hyalina albolineata</i>) | Boudreaux, 1987 | AL | |
| | Hicks, et al., 2001 | AL | RF |
| <i>Volvarina avena</i> Kiener, 1834 (syn. <i>Hyalina avena</i>) | Rice and Kornicker, 1962 | AL | |
| | Boudreaux, 1987 | AL | |
| | González, et al., 1991 | AL, AR | |
| | Hicks, et al., 2001 | AL | RF |

Superfamily Cancellarioidea**Family Cancellariidae**

Axelella smithii Dall, 1888 (syn. *Cancellaria smithii*) Rice and Kornicker, 1962 AL

Tritonoharpa lanceolata Menke, 1828 (syn. *Colubraria lanceolata*) Rice and Kornicker, 1965 AL
Tunnell, 1974

Superfamily Conoidea**Family Conidae**

Conus mus Hwass, 1792 Moore, 1958 AL, AR

Rice and Kornicker, 1962 AL

Chávez, et al., 1970

Tunnell, 1974 L TtH

González, et al., 1991 E, L

Hicks, et al., 2001 AC, AL, AR, TR

Conus patae Abbott, 1971 González, et al., 1991 AL BD

Conus sennottorum Rehder & Abbott, 1951 García-Cubas et al., 1994

Conus spurius Gmelin, 1791 (syn. *Conus atlanticus* Clench, 1942) Rice and Kornicker, 1962 AL

Chávez, et al., 1970 AL, AR

Tunnell, 1974 L

Hicks, et al., 2001 E

Family Terebridae

Hastula hastata Gmelin, 1791 Tunnell, 1974
Hicks, et al., 2001 AL

Family Turridae**Subfamily Cochlespirinae**

Pyrgospira ostrearum Stearns, 1872 Tunnell, 1974 L

Hicks, et al., 2001 AL

Pyrgospira tampaensis Bartsch & Rehder, 1939 (syn. *Crassispira tampaensis bartschi* L. Perry, 1940) García-Cubas et al., 1994

Subfamily Crassispirinae

Crassispira fuscescens Reeve, 1843 Hicks, et al., 2001 CRb, Tt

Crassispira sp. Chávez, et al., 1970 AL

Subfamily Mangeliinae

Agathotoma candidissima C. B. Adams, 1845 (syn. Hicks, et al., 2001

Pyrgocythara coxi Fargo, 1953, *P. densestriata* (C. B. Adams, 1850))

Glyphoturris rugirima Dall, 1889 (syn. *Mangilia rugirima*) Rice and Kornicker, 1962 AL

Rice and Kornicker, 1965 AL

Tunnell, 1974 AL BD, BS

Tenaturris inepta E.A. Smith, 1882 (syn. *Pleurotoma inepta*, *Mangilia bartlettii* Dall, 1889) Rice and Kornicker, 1962 AL

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| | Rice and Kornicker, 1965 | AL | |
| Subfamily Raphitominae | | | |
| <i>Daphnella lymneiformis</i> Kiener, 1840 | Tunnell, 1974 | AL | BD |
| | Hicks, et al., 2001 | L | |
| Subfamily Turrinae | | | |
| <i>Polystira albida</i> G. Perry, 1811 | | AR | |
| Subfamily Zonulispirinae | | | |
| <i>Pilsbryspira leucocyma</i> Dall, 1884 (syn. <i>Crassispira leucocyma</i>) | González, et al., 1991 | L | |
| Incertae sedis in Family Turridae | | | |
| Species A | Tunnell, 1974 | E, L | BD |
| Species B | Tunnell, 1974 | E, L | |
| Species C | Tunnell, 1974 | E, L | |
| Subclass Heterobranchia | | | |
| Superfamily Orbitestelloidea | | | |
| Family Orbitestellidae | | | |
| <i>Orbitestella</i> sp. (likely <i>O. bermudezi</i> (Aguayo & Borro, 1946)) | Tunnell, 1974 | | |
| Superfamily Rissoelloidea | | | |
| Family Rissoellidae | | | |
| <i>Rissoella caribaea</i> Rehder, 1943 | Hicks, et al., 2001 | | |
| Superfamily Architectonicoidea | | | |
| Family Architectonicidae | | | |
| <i>Architectonica nobilis</i> Röding, 1798 | Chávez, et al., 1970 | | |
| | Tunnell, 1974 | L | |
| <i>Heliacus cylindricus</i> Gmelin, 1791 | Chávez, et al., 1970 | E | |
| | Tunnell, 1974 | L | |
| | González, et al., 1991 | E, L | |
| <i>Heliacus perrieri</i> Rochebrune, 1881 (sometimes misidentified as <i>H. infundibuliformis</i> (Gmelin, 1791), an Indo-Pacific species) | González, et al., 1991 | AL, AR | |
| <i>Psilaxis krebsii</i> (Mörch, 1875) (syn. <i>Philippia krebsii</i>) | Tunnell, 1974 | AL | |
| Family Mathildidae | | | |
| <i>Mathilda barbadensis</i> Dall, 1889 | Hicks, et al., 2001 | | |
| Superfamily Pyramidelloidea | | | |
| Family Murchisonellidae | | | |
| <i>Murchisonella spectrum</i> Mörch, 1875 (syn. <i>Bermudaclis bermudensis</i> (Dall and Bartsch, 1911), <i>B. tampaensis</i> Bartsch, 1947) | Tunnell, 1974 | | |
| Family Pyramidellidae | | | |
| Subfamily Odostomiinae | | | |
| <i>Boonea impressa</i> Say, 1822 (syn. <i>Odostomia impressa</i>) | Chávez, et al., 1970 | | |
| | Tunnell, 1974 | L | |

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|---|--------------------------|------------|-----------------|
| <i>Boonea seminuda</i> C.B. Adams, 1839 (syn. <i>Odostomia seminuda</i>) | Chávez, et al., 1970 | E, L | |
| <i>Chrysallida terryi</i> Olsson & McGinty, 1958 (syn. <i>Odostomia terryi</i> , <i>Miralda terryi</i>) | Tunnell, 1974 | E, L | |
| <i>Eulimastoma weberi</i> Morrison, 1965 (syn. <i>Odostomia weberi</i>) | Hicks, et al., 2001 | AL | RC, RF, RFS, Tt |
| <i>Miralda</i> sp. | Tunnell, 1974 | AL | BS, RC |
| <i>Odostomia laevigata</i> d'Orbigny, 1841 (syn. <i>Chemnitzia laevigata</i> , <i>Sayella laevigata</i>) | Tunnell, 1974 | L | |
| <i>Odostomia</i> sp. | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E | |
| | Hicks, et al., 2001 | L | |
| <i>Pseudoscilla babylonica</i> C. B. Adams, 1845 (syn. <i>Chemnitzia babylonica</i>) | Tunnell, 1974 | L | |
| | Hicks, et al., 2001 | E, L | |
| Subfamily Pyramidellinae | | | |
| <i>Triptychus niveus</i> Mörch, 1875 (syn. <i>Pyramidella niveus</i>) | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| | Tunnell, 1974 | AL | RF |
| Subfamily Turbonillinae | | | |
| <i>Turbonilla abrupta</i> Bush, 1899 (syn. <i>Chemnitzia abrupta</i>) | Chávez, et al., 1970 | E, L | |
| <i>Turbonilla interrupta</i> Totten, 1835 (syn. <i>Turritella interrupta</i> , <i>Chemnitzia interrupta</i>) | Chávez, et al., 1970 | L | |
| <i>Turbonilla</i> sp. | Hicks, et al., 2001 | L | |
| <i>Turbonilla</i> sp. A | Tunnell, 1974 | AL | BD, RC |
| <i>Turbonilla</i> sp. B | Tunnell, 1974 | E, L | |
| <i>Turbonilla</i> sp. C | Tunnell, 1974 | E, L | |
| <i>Turbonilla</i> sp. D | Tunnell, 1974 | L | |
| <i>Turbonilla</i> sp. E | Tunnell, 1974 | L | |
| <i>Turbonilla</i> sp. F | Tunnell, 1974 | E | |
| Superfamily Ringiculoidea | | | |
| Family Ringiculidae | | | |
| <i>Ringicula semistriata</i> d'Orbigny, 1842 | Rice and Kornicker, 1965 | AL | |
| Order Cephalaspidea | | | |
| Superfamily Bulloidea | | | |
| Family Bullidae | | | |
| <i>Bulla occidentalis</i> A. Adams, 1850 | Moore, 1958 | E, L | |
| <i>Bulla</i> cf. <i>solida</i> Gmelin, 1791 | Tunnell, 1974 | | |
| <i>Bulla</i> sp. | Rice and Kornicker, 1962 | AL | |
| <i>Bulla striata</i> Bruguière, 1792 | Chávez, et al., 1970 | | |
| | Tunnell, 1974 | L | TtH |
| | González, et al., 1991 | E, L | |
| | Hicks, et al., 2001 | AC, AL, AR | |
| Superfamily Haminoeidea | | | |

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| Family Haminoeidae | | | |
| <i>Atys</i> cf. <i>caribaeus</i> d'Orbigny, 1841 (syn. <i>Bulla caribaea</i>) | Hicks, et al., 2001 | | |
| <i>Atys</i> cf. <i>riiseanus</i> Mörch, 1875 | Tunnell, 1974 | AL | BS |
| <i>Atys sandersoni</i> Dall, 1881 | Rice and Kornicker, 1962 | AL | |
| | Hicks, et al., 2001 | L | TtH |
| <i>Haminoea succinea</i> Conrad, 1846 | Rice and Kornicker, 1962 | AL | |
| Superfamily Philinoidea | | | |
| Superfamily Philinoidea | | | |
| Family Aglajidae | | | |
| <i>Aglaja</i> sp. | Tunnell, 1974 | | |
| Family Cylichnidae | | | |
| <i>Acteocina bullata</i> Kiener, 1834 | Hicks, et al., 2001 | | |
| <i>Acteocina canaliculata</i> Say, 1826 (syn. <i>Volvaria canaliculata</i> , <i>Retusa canaliculata</i>) | Rice and Kornicker, 1962 | AL | |
| <i>Acteocina candei</i> d'Orbigny, 1841 (syn. <i>Bulla candei</i> , <i>Retusa candei</i>) | Tunnell, 1974 | AL | Tt |
| | Hicks, et al., 2001 | E | |
| Order Thecosomata | | | |
| Superfamily Cavolinioidea | | | |
| Family Cavoliniidae | | | |
| <i>Cavolinia inflexa</i> Lesueur, 1813 | Rodriguez, 1965 | | |
| <i>Cavolinia uncinata</i> Rang, 1829 | Rodriguez, 1965 | | |
| <i>Clio polita</i> Pelseneer, 1888 | Rodriguez, 1965 | | |
| <i>Clio pyramidata</i> Linnaeus, 1767 | Rodriguez, 1965 | | |
| <i>Creseis acicula</i> Rang, 1828 | Rodriguez, 1965 | | |
| <i>Creseis virgula</i> Rang, 1828 | Rodriguez, 1965 | | |
| <i>Cuvierina columnella</i> Rang, 1827 | Rodriguez, 1965 | | |
| <i>Diacavolinia longirostris</i> Blainville, 1821 | Rodriguez, 1965 | | |
| <i>Diacria danae</i> Leyen & van der Spoel, 1982 | Rodriguez, 1965 | | |
| <i>Hyalocylis striata</i> Rang, 1828 | Rodriguez, 1965 | | |
| <i>Styliola subula</i> Quoy & Gaimard, 1827 | Rodriguez, 1965 | | |
| Family Limacinidae | | | |
| <i>Limacina bulimoides</i> d'Orbigny, 1834 (syn. <i>Atlanta bulimoides</i>) | Rodriguez, 1965 | | |
| Superfamily Cymbulioidea | | | |
| Family Peraclidae | | | |
| <i>Peraclis moluccensis</i> Tesch, 1903 | Rodriguez, 1965 | | |
| Family Aplysiidae | | | |
| <i>Aplysia</i> cf. <i>cervina</i> Dall & Simpson, 1901 | Tunnell, 1974 | L | Ar, RS, TtH |
| <i>Aplysia dactylomela</i> Rang, 1828 | Moore, 1958 | E, L | |
| | Chávez, et al., 1970 | | |
| | Tunnell, 1974 | L | Ar, RS, TtH |
| | Hicks, et al., 2001 | E, L | |

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| <i>Aplysia fasciata</i> Poiret, 1789 (syn. <i>Aplysia brasiliiana</i> Rang, 1828, <i>Aplysia willcoxi</i> Heilprin, 1887) | Chávez, et al., 1970 | | |
| | Tunnell, 1974 | AL | MT |
| <i>Bursatella leachii</i> Blainville, 1817 | Chávez, et al., 1970 | | |
| | Tunnell, 1974 | L | Ar, RS, TtH |
| <i>Dolabrifera dolabrifera</i> Rang, 1828 | Tunnell, 1974 | E, L | |
| Order Sacoglossa | | | |
| Superfamily Placobranchoidea | | | |
| Family Placobranchoidea | | | |
| <i>Elysia crispata</i> Mörch, 1863 (syn. <i>Tridachia crispata</i>) | Tunnell, 1974 | | |
| | Boudreaux, 1987 | E, L | |
| | Nelson, 1991 | TO | |
| | Hicks, et al., 2001 | | |
| Order Nudipleura | | | |
| Suborder Pleurobranchomorpha | | | |
| Superfamily Pleurobranchioidea | | | |
| Family Pleurobranchidae | | | |
| <i>Berthella</i> cf. <i>stellata</i> Risso, 1826 (syn. <i>Pleurobranchus stellatus</i> , <i>Berthella tupala</i> Er. Marcus, 1957) | Tunnell, 1974 | L | |
| <i>Pleurobranchus areolatus</i> Mörch, 1863 | Tunnell, 1974 | | |
| Suborder Nudibranchia | | | |
| Superfamily Doridoidea | | | |
| Family Chromodorididae | | | |
| <i>Chromodoris</i> sp. | Tunnell, 1974 | | |
| Family Discodorididae | | | |
| <i>Sclerodoris worki</i> Ev. Marcus & Er. Marcus, 1967 (syn. <i>Ansidoris worki</i>) | Tunnell, 1974 | | |
| Family Dorididae | | | |
| <i>Dorid</i> sp. A | Tunnell, 1974 | | |
| Superfamily Aeolidioidea | | | |
| Family Facelinidae | | | |
| <i>Godiva rubrolineata</i> Edmunds, 1964 | Tunnell, 1974 | | |
| Superorder Pulmonata | | | |
| Order Basommatophora | | | |
| Superfamily Ellobioidea | | | |
| Family Ellobiidae | | | |
| <i>Melampus monile</i> Bruguière, 1789 | González, et al., 1991 | | |
| Superfamily Siphonarioidea | | | |
| Family Siphonariidae | | | |
| <i>Siphonaria pectinata</i> Linnaeus, 1758 | Tunnell, 1974 | | |
| <i>Williamia krebsii</i> Mörch, 1877 | Tunnell, 1974 | E, L | |
| Order Systellommatophora | | | |

Superfamily Onchidioidea**Family Onchidiidae***Onchidella* sp. Tunnell, 1974**CLASS BIVALVIA****Order Nuculoida****Family Nuculidae***Nucula crenulata* A. Adams, 1856 Hicks, et al., 2001 AL RFS**Order Mytiloida****Family Mytilidae**

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| <i>Botula fusca</i> Gmelin, 1791 | Tunnell, 1974 | E | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Brachidontes exustus</i> Linnaeus, 1758 | Chávez, et al., 1970 | L | |
| <i>Brachidontes modiolus</i> Linnaeus, 1767 (syn. <i>Arca modiolus</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD, Tt |
| <i>Gregariella opifex</i> Say, 1825 | Tunnell, 1974 | E, L | |
| <i>Gregariella</i> sp. | Hicks, et al., 2001 | AL | RFS |
| <i>Ischadium recurvum</i> Rafinesque, 1820 (syn. <i>Brachidontes recurvus</i>) | Chávez, et al., 1970 | L | |
| <i>Lioberus castaneus</i> Say, 1822 | García-Cubas et al., 1994 | | |
| <i>Lithophaga antillarum</i> d'Orbigny, 1853) | Tunnell, 1974 | L | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | RI |
| <i>Lithophaga aristata</i> Dillwyn, 1817 | Moore, 1958 | | |
| | Tunnell, 1974 | E, L | |
| <i>Lithophaga bisulcata</i> d'Orbigny, 1853 | Tunnell, 1974 | E, L | |
| <i>Lithophaga nigra</i> d'Orbigny, 1853 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| <i>Modiolus americanus</i> Leach, 1815 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD, CS, Tt |
| <i>Modiolus squamosus</i> Beuperthuy, 1967 | González, et al., 1991 | AL | |
| <i>Musculus lateralis</i> Say, 1822 | Tunnell, 1974 | E | |
| Order Arcoida | | | |
| Family Arcidae | | | |
| <i>Acar domingensis</i> Lamarck, 1819 (syn. <i>Barbatia domingensis</i>) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | Dc |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AL, TO, AR | |
| | González, et al., 1991 | AC, AL, AR | |

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| | Hicks, et al., 2001 | AL | BD, BS, CRb, RC, RF, RFS, RI, TC, Tt |
| <i>Anadara floridana</i> Conrad, 1869 (syn. <i>Anadara lienosa floridana</i>) | González, et al., 1991 | AR | BD |
| <i>Anadara notabilis</i> Röding, 1798 | Hicks, et al., 2001 Chávez, et al., 1970 Tunnell, 1974 González, et al., 1991 | AL L L AC, AL | BD |
| <i>Arca imbricata</i> Bruguière, 1789 (syn. <i>Arca umbonata</i> Lamarck, 1819) | Moore, 1958 | | |
| | Rice and Kornicker, 1962 Chávez, et al., 1970 Tunnell, 1974 González, et al., 1991 | AL L E, L AC, AL, AR, TR | Dc |
| <i>Arca zebra</i> Swainson, 1833 | Hicks, et al., 2001 Chávez, et al., 1970 Tunnell, 1974 González, et al., 1991 | AL L E, L AC, AL, AR | BD, RFS Dc |
| <i>Barbatia cancellaria</i> Lamarck, 1819 | Hicks, et al., 2001 Rice and Kornicker, 1962 Boudreaux, 1987 González, et al., 1991 Hicks, et al., 2001 | AL AL AL, TO, AR, AC AC, AL, AR, TR | BD, RFS |
| | Hicks, et al., 2001 | AL | BD, BS, PR, RC, RF, RFS, RI, Tt |
| <i>Barbatia</i> sp. | Boudreaux, 1987 | AC | |
| <i>Cucullaearca candida</i> Helbling, 1779 (syn. <i>Arca candida</i> , <i>Barbatia candida</i>) | García-Cubas et al., 1994 | | |
| <i>Cucullaearca candida</i> Helbling, 1779 (syn. <i>Barbatia candida</i>) | Moore, 1958 | | |
| | Chávez, et al., 1970 Tunnell, 1974 González, et al., 1991 Hicks, et al., 2001 | L E, L AC AL | Dc RFS |
| <i>Fugleria tenera</i> C.B. Adams, 1845 (syn. <i>Barbatia tenera</i>) | Chávez, et al., 1970 | L | Dc |
| | Tunnell, 1974 | E | |
| <i>Scapharca chemnitzii</i> Philippi, 1851 (syn. <i>Anadara chemnitzii</i>) | Chávez, et al., 1970 | L | |
| Family Noetiidae | | | |
| <i>Arcopsis adamsi</i> Dall, 1886 | Moore, 1958 | | |

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| | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AR | |
| | Hicks, et al., 2001 | AL | RC |
| <i>Noetia ponderosa</i> Say, 1822 | Chávez, et al., 1970 | L | |
| Family Glycymerididae | | | |
| <i>Glycymeris decussata</i> Linnaeus, 1758 | Hicks, et al., 2001 | AL | MT |
| <i>Glycymeris undata</i> Linnaeus, 1758 | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Tucetona pectinata</i> Gmelin, 1791 (syn. <i>Glycymeris pectinata</i>) | Boudreaux, 1987 | AL | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS, PR, TC, Tt |
| Order Pterioida | | | |
| Family Pteriidae | | | |
| <i>Pinctada imbricata</i> Röding, 1798 | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Pinctada longisquamosa</i> Dunker, 1852 (syn. <i>Pinctada radiata</i> (Leach, 1814)) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| <i>Pteria colymbus</i> Röding, 1798 | Tunnell, 1974 | L | |
| | Tunnell and Nelson, 1989 | | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | RFS |
| Family Isognomonidae | | | |
| <i>Isognomon alatus</i> Gmelin, 1791 | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | Dc, RS |
| | Boudreaux, 1987 | AC | |
| | González, et al., 1991 | AC, AL | |
| <i>Isognomon bicolor</i> C.B. Adams, 1845 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | TO, AC | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| <i>Isognomon radiatus</i> Anton, 1838 (syn. <i>I. radiata</i>) | Moore, 1958 | | |
| | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | Dc, RS |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AL, TO, AR, AC | |
| | González, et al., 1991 | AC, AL, AR, TR | |

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|--|---------------------------|------------|-----------------------|
| | Hicks, et al., 2001 | AL | CRb, RI, TC |
| Family Malleidae | | | |
| <i>Malleus candeanus</i> d'Orbigny, 1853 | Tunnell, 1974 | E, L | |
| Family Pinnidae | | | |
| <i>Atrina rigida</i> Lightfoot, 1786 | García-Cubas et al., 1994 | | |
| <i>Atrina seminuda</i> Lamarck, 1819 | Tunnell, 1974 | E | |
| <i>Pinna carnea</i> Gmelin, 1791 | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | TO | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD, CRb, TC, Tt |
| <i>Pinna rudis</i> Linnaeus, 1758 | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | BD |
| Order Limoida | | | |
| Family Limidae | | | |
| <i>Ctenoides mitis</i> Lamarck, 1807 (syn. <i>Lima tenera</i> Sowerby, 1843) | Tunnell, 1974 | L | |
| <i>Ctenoides scaber</i> Born, 1778 (syn. <i>Lima scabra</i>) | Moore, 1958 | | |
| | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | Dc |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AL, TO, AC | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, RFS, TC |
| <i>Lima caribaea</i> d'Orbigny, 1853 (GOM records of <i>Lima lima</i> (Linnaeus, 1758) represent this species) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AL, TO, AR | |
| | González, et al., 1991 | AC, AL | |
| | Hicks, et al., 2001 | AL | BD, RI, RF, TC, Tt |
| <i>Limaria pellucida</i> C.B. Adams, 1846 (syn. <i>Lima pellucida</i>) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | Boudreaux, 1987 | AL | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | RI, RF |
| Order Ostreoida | | | |
| Family Pectinidae | | | |
| <i>Aequipecten muscosus</i> W. Wood, 1828 (syn. <i>Lindapecten muscosus</i>) | Hicks, et al., 2001 | AL | BD, Tt |

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|--|---------------------------------|----------------|---------------------|
| <i>Bractechlamys antillarum</i> Récluz, 1853 (syn. <i>Lyropecten antillarum</i> , <i>Pecten antillarum</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AL | |
| <i>Bractechlamys antillarum</i> Récluz, 1853 (syn. <i>Pecten antillarum</i> , <i>Lyropecten antillarum</i>) | Hicks, et al., 2001 | AL | BD, TC, Tt |
| <i>Caribachlamys imbricata</i> Gmelin, 1791 (syn. <i>Chlamys imbricata</i>) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E | |
| | Boudreaux, 1987 | AL, TO | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD, BRb, MT, RI, RF |
| <i>Caribachlamys ornata</i> Lamarck, 1819 (syn. <i>Chlamys ornata</i>) | Tunnell, 1974 | E, L | |
| <i>Caribachlamys sentis</i> Reeve, 1853 (syn. <i>Pecten sentis</i> , <i>Chlamys sentis</i>) | García-Cubas et al., 1994 | | |
| <i>Euvola raveneli</i> Dall, 1898 (syn. <i>Pecten raveneli</i>) | González, et al., 1991 | AR | |
| <i>Nodipecten nodosus</i> Linnaeus, 1758 (syn. <i>Lyropecten nodosus</i> (Linnaeus, 1758)) | Tunnell, 1974 | L | |
| | Hicks, et al., 2001 | AL | BD |
| Family Plicatulidae | | | |
| <i>Plicatula gibbosa</i> Lamarck, 1801 | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD |
| Family Spondylidae | | | |
| <i>Spondylus americanus</i> Hermann, 1781 | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| <i>Spondylus ictericus</i> Reeve, 1856 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Spondylus sp.</i> | Tunnell, 1974 | E, L | |
| Family Anomiidae | | | |
| <i>Anomia simplex</i> d'Orbigny, 1853 | González, et al., 1991 | AL | |
| Family Ostreidae | | | |
| <i>Crassostrea virginica</i> Gmelin, 1791 | Tunnell, 1974 | L | |
| <i>Cryptostrea permollis</i> G.B. Sowerby II, 1871 (syn. <i>Ostrea permollis</i>) | Chávez, et al., 1970 | L | TtH |
| <i>Dendostrea frons</i> Linnaeus, 1758 (syn. <i>Lopha frons</i> , <i>Ostrea frons</i>) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD |
| Order Veneroida | | | |
| Family Lucinidae | | | |

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|---|--------------------------|----------------|-----------------|
| <i>Anodontia schrammi</i> Crosse, 1876 (syn. <i>Anodontia philippiana</i> (Reeve, 1850)) | Tunnell, 1974 | L | |
| <i>Codakia orbicularis</i> Linnaeus, 1758 (syn. <i>Venus orbicularis</i>) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS, Tt |
| <i>Ctena orbiculata</i> Montagu, 1808 (syn. <i>Codakia orbiculata</i>) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC | |
| | Hicks, et al., 2001 | AL | CS, Tt |
| <i>Divalinga dentata</i> Wood, 1815 (syn. <i>Divaricella dentata</i> , <i>Tellina dentata</i>) | Rice and Kornicker, 1962 | AL | |
| | Hicks, et al., 2001 | AL | BD, CS |
| <i>Divaricella quadrisulcata</i> d'Orbigny, 1846 (syn. <i>Divalinga quadrisulcata</i> , <i>Lucina quadrisulcata</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AL, AR | |
| | Hicks, et al., 2001 | AL | BD, CRb, CS, Tt |
| <i>Lucina pensylvanica</i> Linnaeus, 1758 (syn. <i>Linga pensylvanica</i>) | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, CRb, MT, Tt |
| <i>Parvilucina crenella</i> Dall, 1901 (syn. <i>Phacoides crenella</i> , <i>Parvilucina multilineata</i> (Tuomey & Holmes, 1857)) | Tunnell, 1974 | E | |
| <i>Phacoides pectinata</i> Gmelin, 1791 (syn. <i>Tellina pectinata</i> , <i>Lucina pectinata</i>) | Chávez, et al., 1970 | L | |
| Family Ungulinidae | | | |
| <i>Diplodonta nucleiformis</i> Wagner, 1840 | Chávez, et al., 1970 | L | |
| <i>Diplodonta</i> sp. | Hicks, et al., 2001 | AL | RFS |
| Family Chamidae | | | |
| <i>Chama congregata</i> Conrad, 1833 | Tunnell, 1974 | E | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Chama florida</i> Lamarck, 1819 | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Chama macerophylla</i> Gmelin, 1791 | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | Dc |
| | Tunnell, 1974 | E, L | |

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|---|--------------------------|-------------------|-----------------------|
| | Boudreaux, 1987 | AL | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD, RF, RI, TC, Tt |
| <i>Chama radians</i> Lamarck, 1819 (syn. <i>Pseudochama radians</i>) | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL, AR, TR | |
| <i>Chama sarda</i> Reeve, 1847 | González, et al., 1991 | AR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Chama sinuosa</i> Broderip, 1836 | Boudreaux, 1987 | AL | |
| | Hicks, et al., 2001 | AL | BD, CRb, Tt |
| Family Lasaeidae | | | |
| <i>Aligena</i> sp. | Tunnell, 1974 | E | |
| Family Carditidae | | | |
| <i>Pleuromeris tridentata</i> Say, 1826 | Hicks, et al., 2001 | AL | Tt |
| <i>Venericardia</i> sp. | Rice and Kornicker, 1962 | AL | |
| Family Condyllocardiidae | | | |
| <i>Carditopsis smithii</i> Dall, 1896 | Tunnell, 1974 | E, L | |
| | Hicks, et al., 2001 | AL | Tt |
| Family Crassatellidae | | | |
| <i>Crassinella martinicensis</i> d'Orbigny, 1853 | Hicks, et al., 2001 | AL | PR |
| Family Cardiidae | | | |
| <i>Acrosterigma magnum</i> Linnaeus, 1758 (syn. <i>Trachycardium magnum</i> (Linnaeus, 1758)) | González, et al., 1991 | AC, AL, AR, TR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Americardia guppyi</i> Thiele, 1910 | Hicks, et al., 2001 | AL | RFS |
| <i>Americardia media</i> Linnaeus, 1758 | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Dinocardium robustum</i> Lightfoot, 1786 | | | |
| <i>Laevicardium laevigatum</i> Linnaeus, 1758 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, CS |
| <i>Laevicardium sybariticum</i> Dall, 1886 | Hicks, et al., 2001 | AL | BD |
| <i>Papyridea semisulcata</i> J.E. Gray, 1825 | Tunnell, 1974 | E, L | |
| <i>Papyridea soleniformis</i> Bruguière, 1789 | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC | |
| <i>Trachycardium isocardia</i> Linnaeus, 1758 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | TR | |
| Family Tellinidae | | | |

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|--|--------------------------|------------|--------|
| <i>Angulus merus</i> Say, 1834 (syn. <i>Tellina mera</i>) | Chávez, et al., 1970 | L | |
| <i>Arcopagia fausta</i> Pulteney, 1799 (syn. <i>Tellina fausta</i>) | Moore, 1958 | | |
| | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, MT |
| <i>Eurytellina alternata</i> Say, 1822 (syn. <i>Tellina alternata</i>) | González, et al., 1991 | AL | |
| <i>Laciolina laevigata</i> Linnaeus, 1758 (syn. <i>Tellina laevigata</i>) | Tunnell, 1974 | E | |
| <i>Laciolina magna</i> Spengler, 1798 (syn. <i>Tellina magna</i>) | González, et al., 1991 | AC, AL, AR | |
| <i>Leporimetis intastriata</i> Say, 1826 (syn. <i>Tellina intastriata</i>) | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | E | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BD |
| <i>Macoma pseudomera</i> Dall & Simpson, 1901 | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | E | |
| <i>Scissula candeana</i> d'Orbigny, 1853 (syn. <i>Tellina candeana</i>) | Rice and Kornicker, 1962 | AL | |
| | Hicks, et al., 2001 | AL | BS |
| <i>Scissula similis</i> J. Sowerby, 1806 (syn. <i>Tellina similis</i>) | Hicks, et al., 2001 | AL | BD |
| <i>Strigilla mirabilis</i> Philippi, 1841 | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AL | |
| | Hicks, et al., 2001 | AL | BS |
| <i>Strigilla pisiformis</i> Linnaeus, 1758 | Hicks, et al., 2001 | AL | BS |
| <i>Tellidora cristata</i> Récluz, 1842 | Tunnell, 1974 | E | |
| <i>Tellina radiata</i> Linnaeus, 1758 | Rice and Kornicker, 1962 | AL | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, MT |
| <i>Tellinella listeri</i> Röding, 1798 (syn. <i>Tellina listeri</i>) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | TtH |
| | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AL, AR | |
| | Hicks, et al., 2001 | AL | BD |
| Family Psammobiidae | | | |
| <i>Asaphis deflorata</i> Linnaeus, 1758 | Chávez, et al., 1970 | L | RS |
| | Tunnell, 1974 | E, L | |
| Family Semelidae | | | |
| <i>Cumingia coarctata</i> G.B. Sowerby I, 1833 (syn. <i>Cumingia antillarum</i> (d'Orbigny, 1842)) | Tunnell, 1974 | E | |
| <i>Ervilia concentrica</i> Holmes, 1860 | Tunnell, 1974 | E, L | |

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|---|------------------------------|------------|--------|
| | Hicks, et al., 2001 | AL | RFS |
| <i>Ervilia nitens</i> Montagu, 1808 | Hicks, et al., 2001 | AL | PR |
| <i>Semele bellastriata</i> Conrad, 1837 | Tunnell, 1974 | E | |
| <i>Semele proficua</i> Pulteney, 1799 | Tunnell, 1974 | E, L | |
| <i>Semele purpurascens</i> Gmelin, 1791 | García-Cubas et al., 1994 | | |
| Family Solecurtidae | | | |
| <i>Tagelus divisus</i> Spengler, 1794 | Tunnell, 1974 | E | |
| Family Trapezidae | | | |
| <i>Coralliophaga coralliophaga</i> Gmelin, 1791 | Tunnell, 1974 | E, L | |
| | González, et al., 1991 | AL | |
| <i>Coralliophaga</i> sp. | Chávez, et al., 1970 | L | |
| Family Veneridae | | | |
| <i>Chione elevata</i> Say, 1822 (syn. <i>Chione cancellata</i> (Linnaeus, 1767)) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | |
| | González, et al., 1991 | AL | |
| | Roopnarine and Vermeij, 2000 | | |
| | Hicks, et al., 2001 | AL | BD, Tt |
| <i>Cyclinella tenuis</i> Récluz, 1852 | Hicks, et al., 2001 | AL | RFS |
| <i>Globivenus rigida</i> Dillwyn, 1817 (syn. <i>Antigona rigida</i> , <i>Venus rigida</i>) | Rice and Kornicker, 1962 | AL | |
| | Chávez, et al., 1970 | L | |
| | Tunnell, 1974 | L | |
| <i>Gouldia cerina</i> C.B. Adams, 1845 | Tunnell, 1974 | E, L | |
| <i>Macrocallista maculata</i> Linnaeus, 1758 | Tunnell, 1974 | E | |
| | González, et al., 1991 | AC, AL, AR | |
| <i>Mercenaria campechiensis campechiensis</i> Gmelin, 1791 | Chávez, et al., 1970 | L | |
| <i>Periglypta listeri</i> J.E. Gray, 1838 (syn. <i>Antigona listeri</i>) | Rice and Kornicker, 1962 | AL | |
| | Boudreaux, 1987 | AL | |
| | González, et al., 1991 | AC, AL, AR | |
| | Hicks, et al., 2001 | AL | BD, CS |
| <i>Timoclea grus</i> Holmes, 1858 (syn. <i>Chione grus</i> , <i>Tapes grus</i>) | Tunnell, 1974 | E, L | |
| <i>Timoclea pygmaea</i> Lamarck, 1818 (syn. <i>Venus pygmaea</i> , <i>Chione pygmaea</i>) | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| <i>Transennella</i> sp | Rice and Kornicker, 1962 | AL | |
| | Rice and Kornicker, 1965 | AL | |
| Family Petricolidae | | | |
| <i>Choristodon robustum</i> G.B. Sowerby I, 1834 (syn. <i>Rupellaria typica</i>) | Tunnell, 1974 | L | |
| <i>Petricola lapicida</i> Gmelin, 1791 | Rice and Kornicker, 1962 | AL | |
| | Tunnell, 1974 | L | |
| | González, et al., 1991 | AL | |

Order Myoida**Family Myidae**

Sphenia fragilis H. & A. Adams, 1854 (syn. *Sphenia antillensis* Dall & Simpson, 1901) Tunnell, 1974 E, L

Family Corbulidae

Caryocorbula cf. *caribaea* d'Orbigny, 1853 (syn. *Corbula swiftiana* C.B. Adams, 1852) Tunnell, 1974 E

Caryocorbula dietziana C.B. Adams, 1852 (syn. *Corbula dietziana*) Chávez, et al., 1970 L

Tunnell, 1974 L

Family Gastrochaenidae

Gastrochaena sp. (syn. *Rocellaria* sp.) Tunnell, 1974 E, L

Lamychaena hians Gmelin, 1791 (syn. *Gastrochaena hians*, *Rocellaria hians*) Tunnell, 1974 L

Spengleria rostrata Spengler, 1783 Tunnell, 1974 E

Family Pholadidae

Martesia fragilis Verrill & Bush, 1898 Chávez, et al., 1970 L

Order Dentaliida**Family Dentaliidae**

Antalis taphria Dall, 1889 (syn. *Dentalium taphrium*) Vokes and Vokes, 1983

Dentalium sp. Rice and Kornicker, 1962 AL

Graptacme eborea Conrad, 1846 (syn. *Dentalium eboreum*) Vokes and Vokes, 1983

Order Gadilida**CLASS SCAPHOPODA****Family Gadilidae**

Cadulus sp. Rice and Kornicker, 1962 AL

CLASS CEPHALOPODA**Order Octopoda****Family Octopodidae**

Octopus maya Voss & Solis Ramirez, 1966 Chávez, 1998 Arreguín-Sánchez, 2000 CB

Octopus cf. *vulgaris* group Tunnell, 1974

Octopus sp. Tunnell, 1974 E, L

PHYLUM ECHINODERMATA**CLASS CRINOIDEA****Order Comatulida****Superfamily Comasteracea****Family Comasteridae**

Davidaster rubiginosus Pourtalès, 1869 (syn. *Nemaster rubiginosus*) Henkel, 1982

CLASS ASTEROIDEA**Order Paxillosida****Family Luidiidae**

Luidia alternata alternata Say, 1825 Henkel, 1982

Order Valvatida**Family Ophidiasteridae**

| | | | |
|--|----------------------|---|---------------|
| <i>Linckia guildingii</i> Gray, 1840 | Moore, 1958 | | |
| | Chávez, et al., 1970 | B | |
| | Henkel, 1982 | L | Dc |
| <i>Linckia nodosa</i> Perrier, 1875 | Chávez, et al., 1970 | E | Tt, Dc, A, DM |
| | Henkel, 1982 | L | Dc |
| <i>Ophidiaster guildingii</i> Gray, 1840 | Henkel, 1982 | E | DM? |

Family Oreasteridae

| | | | |
|--|---------------------------------|--|--|
| <i>Oreaster reticulatus</i> Linnaeus, 1758 | Ardisson and Durán-Nájera, 1997 | | |
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CLASS OPHIUROIDEA**Order Ophiurida****Family Ophiactidae**

| | | | |
|---|--------------|---|----|
| <i>Ophiactis quinqueradia</i> Ljungman, 1871 | Henkel, 1982 | | |
| <i>Ophiactis savignyi</i> Müller & Troschel, 1842 | Henkel, 1982 | E | DM |

Family Ophiocomidae

| | | | |
|--|----------------------|---|-----------|
| <i>Ophiocoma echinata</i> Lamarck, 1816 | Henkel, 1982 | | |
| <i>Ophiocoma pumila</i> Lütken, 1859 | Henkel, 1982 | E | Tt, Dc, A |
| <i>Ophiocoma</i> sp. | Chávez, et al., 1970 | E | DM |
| <i>Ophiocoma wendtii</i> Müller & Troschel, 1842 | Henkel, 1982 | L | Dc |
| <i>Ophiocomella ophiactoides</i> H. L. Clark, 1901 | Henkel, 1982 | E | Tt, Dc, A |

Family Ophiodermatidae

| | | | |
|--|----------------------|---|-----------|
| <i>Ophioderma cinereum</i> Müller & Troschel, 1842 | Chávez, et al., 1970 | E | Tt, Dc, A |
| | Henkel, 1982 | | |
| <i>Ophioderma guttatum</i> Lütken, 1859 | Henkel, 1982 | L | Dc |
| <i>Ophioderma rubicundum</i> Lütken, 1856 | Henkel, 1982 | E | Dc, A |

Family Ophionereididae

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| <i>Ophionereis reticulata</i> Say, 1825 | | | |
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Family Ophiotrichidae

| | | | |
|---|--------------|---|-----------|
| <i>Ophiotrix angulata</i> Say, 1825 | Henkel, 1982 | | |
| <i>Ophiotrix suensonii</i> Lütken, 1856 | Henkel, 1982 | E | Tt, Dc, A |

Family Ophiuridae**Subfamily Ophiolepidinae**

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|---|--------------|---|-------|
| <i>Ophiolepis impressa</i> Lütken, 1859 | Henkel, 1982 | | |
| <i>Ophiolepis paucispina</i> Say, 1825 | Henkel, 1982 | E | A, DM |

Order Phrynophiurida**Family Gorgonocephalidae**

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| <i>Astrophyton cacaoticum</i> Lyman, 1874 | | | |
| <i>Astrophyton muricatum</i> Lamarck, 1816 | | | |

CLASS ECHINOIDEA**Order Cidaroida****Family Cidaridae**

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| <i>Eucidaris tribuloides tribuloides</i> Lamarck, 1816 | Moore, 1958 | | |
| | Chávez, et al., 1970 | B | |

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|---|----------------------|-------|-----------------------|
| | Henkel, 1982 | L | Dc |
| Order Diadematoida | | | |
| Family Diadematidae | | | |
| <i>Diadema antillarum antillarum</i> Philippi, 1845 | Moore, 1958 | | |
| | Chávez, et al., 1970 | B | |
| | Henkel, 1982 | L | Dc |
| | Nelson, 1991 | E | Tt, Dc, A, DM, SBt |
| Order Arbacioida | | | |
| Family Arbaciidae | | | |
| <i>Arbacia punctulata</i> Lamarck, 1816 | Henkel, 1982 | | |
| Order Temnopleuroida | | | |
| Family Toxopneustidae | | | |
| <i>Lytechinus variegatus variegatus</i> Lamarck, 1816 | Chávez, et al., 1970 | | |
| | Henkel, 1982 | L | TtH |
| | Nelson, 1991 | E | Tt, Dc, A |
| <i>Lytechinus williamsi</i> Chesher, 1968 | Henkel, 1982 | CB, E | FR |
| <i>Tripneustes ventricosus</i> Lamarck, 1816 | Chávez, et al., 1970 | E | A, DM |
| | Henkel, 1982 | L | TtH, Dc |
| Order Echinoida | | | |
| Family Echinometridae | | | |
| <i>Echinometra lucunter lucunter</i> Linnaeus, 1758 | Moore, 1958 | | |
| | Chávez, et al., 1970 | B | |
| | Henkel, 1982 | L | TtH, Dc |
| | Nelson, 1991 | E | Tt, Dc, A, DM |
| <i>Echinometra viridis</i> A. Agassiz, 1863 | Henkel, 1982 | CB, E | FR |
| | Nelson, 1991 | E | Tt, Dc, A, DM |
| Order Holoctypoida | | | |
| Family Echinoneidae | | | |
| <i>Echinoneus cyclostomus</i> Leske, 1778 | Henkel, 1982 | | |
| Order Clypeasteroida | | | |
| Family Clypeasteridae | | | |
| <i>Clypeaster rosaceus</i> Linnaeus, 1758 | Henkel, 1982 | | |
| Family Mellitidae | | | |
| <i>Encope michelini</i> L. Agassiz, 1841 | Henkel, 1982 | E | SBt |
| <i>Mellita quinquesperforata</i> Leske, 1778 | Henkel, 1982 | | |
| Order Spatangoida | | | |
| Family Brissidae | | | |
| <i>Meoma ventricosa ventricosa</i> Lamarck, 1816 | Henkel, 1982 | | |
| <i>Plagiobrissus grandis</i> Gmelin, 1791 | Henkel, 1982 | E | SBt |
| CLASS HOLOTHUROIDEA | | | |
| Order Dendrochirotida | | | |
| Family Psolidae | | | |
| <i>Lissothuria braziliensis</i> Theel, 1886 | Moore, 1958 | | |

Family Holothuriidae

| | | | |
|---|----------------------|---|---------|
| <i>Holothuria (Halodeima) floridana</i> Pourtalès, 1851 | Henkel, 1982 | | |
| <i>Holothuria (Halodeima) mexicana</i> Ludwig, 1875 | Chávez, et al., 1970 | E | ? |
| <i>Holothuria (Platyperona) parvula</i> Selenka, 1867 | Henkel, 1982 | L | TtH, Dc |
| <i>Holothuria (Semperothuria) surinamensis</i> Ludwig, 1875 | Henkel, 1982 | E | Dc |
| <i>Holothuria (Theelothuria) princeps</i> Selenka, 1867 | Henkel, 1982 | E | Tt, Dc |
| <i>Holothuria (Thymiosycia) arenicola</i> Semper, 1868 | Henkel, 1982 | E | ? |
| <i>Holothuria (Thymiosycia) impatiens</i> Forskål, 1775 | Henkel, 1982 | E | SBt |

Family Stichopodidae

| | | | |
|--|--------------|--|--|
| <i>Isostichopus badionotus</i> Selenka, 1867 | Henkel, 1982 | | |
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Order Apodida**Family Chiridotidae**

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|---|--------------|--|--|
| <i>Chiridota rotifera</i> Pourtalès, 1851 | Henkel, 1982 | | |
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Family Synaptidae

| | | | |
|--|----------------------|---|-----|
| <i>Euapta lappa</i> J. Müller, 1850 | Chávez, et al., 1970 | | |
| | Henkel, 1982 | L | TtH |
| <i>Leptosynapta crassipatina</i> H. L. Clark, 1924 | Chávez, et al., 1970 | E | Dc |

PHYLUM CHORDATA**SUBPHYLUM UROCHORDATA****CLASS APPENDICULARIA****Family Oikopleuridae****Subfamily Oikopleurinae****Supergenous Alabiata**

| | | | |
|---------------------------------------|-------------------|---|--|
| <i>Althoffia tumida</i> Lohmann, 1892 | Flores-Coto, 1974 | B | |
|---------------------------------------|-------------------|---|--|

Supergenous Labiata

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|---|-------------------|---|--|
| <i>Oikopleura albicans</i> Leuckart, 1854 | Coto, 1965 | V | |
| | Flores-Coto, 1974 | B | |
| <i>Oikopleura cophocerca</i> Gegenbaur, 1855 | Coto, 1965 | V | |
| | Flores-Coto, 1974 | B | |
| <i>Oikopleura dioica</i> Fol, 1872 | Coto, 1965 | V | |
| | Flores-Coto, 1974 | B | |
| <i>Oikopleura fusiformis</i> f. <i>cornutogastra</i> Aida, 1907 | Coto, 1965 | V | |
| | Flores-Coto, 1974 | B | |
| <i>Oikopleura fusiformis</i> f. <i>typica</i> Fol, 1872 | Flores-Coto, 1974 | B | |
| <i>Oikopleura gracilis</i> Lohmann, 1896 | Flores-Coto, 1974 | B | |
| <i>Oikopleura intermedia</i> Lohmann, 1896 | Flores-Coto, 1974 | B | |
| <i>Oikopleura longicauda</i> Vogt, 1854 | Coto, 1965 | V | |
| | Flores-Coto, 1974 | B | |
| <i>Oikopleura parva</i> Lohmann, 1896 | Flores-Coto, 1974 | B | |
| <i>Oikopleura rufescens</i> Fol, 1872 | Coto, 1965 | V | |
| | Flores-Coto, 1974 | B | |
| <i>Stegosoma magnum</i> Langerhans, 1880 | Flores-Coto, 1974 | B | |

Family Fritillariidae**Subfamily Appendiculariinae**

| | | | |
|--|-------------------|---|-----|
| <i>Appendicularia sicula</i> Fol, 1874 | Flores-Coto, 1974 | B | plk |
|--|-------------------|---|-----|

Subfamily Fritillariinae

| | | | |
|--|-------------------|---|---------------|
| <i>Fritillaria aequatorialis</i> Lohmann, 1896 | Flores-Coto, 1974 | B | est, eur, plk |
| <i>Fritillaria borealis</i> f. <i>intermedia</i> Lohmann, 1905 | Flores-Coto, 1974 | B | plk |
| <i>Fritillaria borealis</i> f. <i>sargassi</i> Lohmann, 1896 | Flores-Coto, 1974 | B | plk |
| <i>Fritillaria borealis</i> f. <i>typica</i> Lohmann, 1896 | Flores-Coto, 1974 | B | plk |
| <i>Fritillaria formica</i> Lohmann & Bückmann, 1926 | Flores-Coto, 1974 | B | plk |
| <i>Fritillaria haplostoma</i> Fol, 1872; <i>emend.</i> Fol, 1874 | Flores-Coto, 1974 | B | eur, plk |
| <i>Fritillaria megachile</i> Fol, 1872 | Flores-Coto, 1974 | B | plk |
| <i>Fritillaria pellucida</i> Busch, 1851 | Flores-Coto, 1974 | B | plk |
| <i>Tectillaria fertilis</i> Lohmann, 1896 | Flores-Coto, 1974 | B | plk |

Family Kowalevskiidae

| | | | |
|---|-------------------|---|----------|
| <i>Kowalevskia oceanica</i> Lohmann, 1899 | Flores-Coto, 1974 | B | eur, plk |
|---|-------------------|---|----------|

SUBPHYLUM VERTEBRATA**CLASS CHONDRICHTHYES****Order Orectolobiformes****Family Ginglymostomatidae**

| | | | |
|---|--------------------------|----|--|
| <i>Ginglymostoma cirratum</i> Bonnatere, 1788 | Hildebrand, et al., 1964 | AL | |
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Order Lamniformes**Family Alopiidae**

| | | | |
|---|---------------------------------|----|--|
| <i>Alopias superciliosus</i> Lowe, 1841 | Ardisson and Durán-Nájera, 1997 | AL | |
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Family Lamnidae

| | | | |
|---|---------------------------------|----|--|
| <i>Isurus oxyrinchus</i> Rafinesque, 1810 | Ardisson and Durán-Nájera, 1997 | AL | |
|---|---------------------------------|----|--|

Order Carcharhiniformes**Family Triakidae**

| | | | |
|--------------------------------------|---------------------------------|----|--|
| <i>Mustelus canis</i> Mitchell, 1815 | Ardisson and Durán-Nájera, 1997 | AL | |
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|--|---------------------------------|----|--|
| <i>Mustelus norrisi</i> Springer, 1939 | Ardisson and Durán-Nájera, 1997 | AL | |
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Family Carcharhinidae

| | | | |
|--|---------------------------------|----|--|
| <i>Carcharhinus acronotus</i> Poey, 1860 | Ardisson and Durán-Nájera, 1997 | AL | |
|--|---------------------------------|----|--|

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| <i>Carcharhinus brevipinna</i> Müller & Henle, 1839 | Ardisson and Durán-Nájera, 1997 | AL | |
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| <i>Carcharhinus falciformis</i> Müller & Henle, 1839 | González-Gándara and Arias-González, 2001 | AL | |
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|---|---|----|--|
| <i>Carcharhinus leucas</i> Müller & Henle, 1839 | González-Gándara and Arias-González, 2001 | AL | |
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| <i>Carcharhinus limbatus</i> Müller & Henle, 1839 | González-Gándara and Arias-González, 2001 | AL | |
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| <i>Carcharhinus perezi</i> Poey, 1876 | González-Gándara and Arias-González, 2001 | AL | |
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| <i>Carcharhinus plumbeus</i> Nardo, 1827 | González-Gándara and Arias-González, 2001 | AL | |
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|--|---|----|---------|
| <i>Carcharhinus porosus</i> Ranzani, 1840 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Carcharhinus signatus</i> Poey, 1868 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Negaprion brevirostris</i> Poey, 1868 | Hildebrand, et al., 1964 | AL | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Rhizoprionodon terraenovae</i> Richardson, 1836 | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Sphyrnidae | | | |
| <i>Sphyrna lewini</i> Griffith & Smith, 1834 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Sphyrna mokarran</i> Rüppell, 1837 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Sphyrna tiburo</i> Linnaeus, 1758 | Choucair, 1992 | AL | |
| | Ardisson and Durán-Nájera, 1997 | E | L |
| | González-Gándara and Arias-González, 2001 | AL | |
| Order Hexanchiformes | | | |
| Family Hexanchidae | | | |
| <i>Hexanchus nakamurai</i> Springer and Waller, 1969 (syn. <i>H. vitulus</i> Springer & Waller, 1969) | Ardisson and Durán-Nájera, 1997 | AL | |
| Order Squaliformes | | | |
| Family Squalidae | | | |
| <i>Squalus cubensis</i> Howell Rivero, 1936 | Ardisson and Durán-Nájera, 1997 | AL | |
| Order Torpediniformes | | | |
| Family Narcinidae | | | |
| <i>Narcine brasiliensis</i> Olfers, 1831 (syn. <i>Torpedo brasiliensis</i>) | Choucair, 1992 | E | L, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| Order Rajiformes | | | |
| Family Rhinobatidae | | | |
| <i>Rhinobatos lentiginosus</i> Garman, 1880 | González-Gándara and Arias-González, 2001 | AL | |
| Family Rajidae | | | |
| <i>Raja texana</i> Chandler, 1921 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Order Myliobatiformes | | | |
| Family Dasyatidae | | | |
| <i>Dasyatis americana</i> Hildebrand & Schroeder, 1928 | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |

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| <i>Dasyatis say</i> Lesueur, 1817 | González-Gándara and Arias-González, 2001 | AL | |
| Family Urotrygonidae | | | |
| <i>Urobatis jamaicensis</i> Cuvier, 1816 | Choucair, 1992 | E | L |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Myliobatidae | | | |
| <i>Aetobatus narinari</i> Euphrasen, 1790 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Mobulidae | | | |
| <i>Manta birostris</i> Walbaum, 1792 | González-Gándara and Arias-González, 2001 | AL | |
| CLASS ACTINOPTERYGII | | | |
| Order Elopiformes | | | |
| Family Megalopidae | | | |
| <i>Megalops atlanticus</i> Valenciennes, 1847 | Choucair, 1992 | E | F |
| Order Albuliformes | | | |
| Family Albulidae | | | |
| <i>Albula vulpes</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | González-Gándara and Arias-González, 2001 | AL | |
| Order Anguilliformes | | | |
| Family Muraenidae | | | |
| <i>Echidna catenata</i> Bloch, 1795 | Choucair, 1992 | E | L |
| <i>Enchelycore nigricans</i> Bonnaterre, 1788 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Gymnothorax funebris</i> Ranzani, 1839 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Gymnothorax miliaris</i> Kaup, 1856 (syn. <i>Muraena miliaris</i>) | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | L |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Gymnothorax moringa</i> Cuvier, 1829 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | L, F, D |

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|---|---|----|---|
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Gymnothorax nigromarginatus</i> Girard, 1858 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Gymnothorax saxicola</i> Jordan & Davis, 1891 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Gymnothorax vicinus</i> Castelnau, 1855 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Muraena melanotis</i> Kaup, 1860 | Hildebrand, et al., 1964 | AL | |
| Family Ophichthidae | | | |
| <i>Ahlia egmontis</i> Jordan, 1884 | Hildebrand, et al., 1964 | AL | |
| <i>Myrichthys breviceps</i> Richardson, 1848 (syn. <i>M. acuminatus</i> (Gronow, 1854)) | Choucair, 1992 | E | L |
| <i>Myrichthys ocellatus</i> Lesueur, 1825 (syn. <i>Ophichthus ocellatus</i>) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L |
| <i>Myrophis punctatus</i> Lütken, 1851 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Ophichthus gomesii</i> Castelnau, 1855 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Nettastomatidae | | | |
| <i>Hoplunnis macrura</i> Ginsburg, 1951 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Hoplunnis tenuis</i> Ginsburg, 1951 | Ardisson and Durán-Nájera, 1997 | AL | |
| Order Clupeiformes | | | |
| Family Clupeidae | | | |
| <i>Harengula clupeola</i> Cuvier, 1829 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Harengula humeralis</i> Cuvier, 1829 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Harengula jaguana</i> Poey, 1865 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Jenkinsia lamprotaenia</i> Gosse, 1851 | González-Gándara and Arias-González, 2001 | AL | |

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|---|---|----|------|
| <i>Jenkinsia majua</i> Whitehead, 1963 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Opisthonema oglinum</i> Lesueur, 1818 | Hildebrand, et al., 1964 | AL | |
| <i>Sardinella aurita</i> Valenciennes, 1847 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Engraulidae | | | |
| <i>Anchoa lamprotaenia</i> Hildebrand, 1943 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Anchoa lyolepis</i> Evermann & Marsh, 1900 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Order Aulopiformes | | | |
| Family Synodontidae | | | |
| <i>Saurida brasiliensis</i> Norman, 1935 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Saurida normani</i> Longley, 1935 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Synodus foetens</i> Linnaeus, 1766 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Synodus intermedius</i> (Spix & Agassiz, 1829) | Choucair, 1992 | E | F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Synodus saurus</i> Linnaeus, 1758 (syn. <i>Synodus foetens</i> (non Linnaeus, 1766)) | González-Gándara and Arias-González, 2001 | AL | |
| <i>Synodus synodus</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| <i>Trachinocephalus myops</i> Forster, 1801 | Hildebrand, et al., 1964 | AL | |
| Order Ophidiiformes | | | |
| Family Carapidae | | | |
| <i>Carapus bermudensis</i> Jones, 1874 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Ophidiidae | | | |
| <i>Brotula barbata</i> Bloch & Schneider, 1801 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Lepophidium profundorum</i> Gill, 1863 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Bythitidae | | | |
| <i>Ogilbia cayorum</i> Evermann & Kendall, 1898 (syn. <i>Dinematichthys cayorum</i>) | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Order Batrachoidiformes | | | |
| Family Batrachoididae | | | |

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| <i>Antennarius striatus</i> Shaw, 1794 (syn. <i>Antennarius scaber</i> (Cuvier, 1817), <i>Phrynelox scaber</i>) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Histrion histrio</i> Linnaeus, 1758 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Opsanus pardus</i> Goode & Bean, 1880 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Porichthys plectrodon</i> Jordan & Gilbert, 1882 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Ogcocephalidae | | | |
| <i>Halieutichthys aculeatus</i> Mitchill, 1818 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Ogcocephalus cubifrons</i> Richardson, 1836 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| Order Mugiliformes | | | |
| Family Mugilidae | | | |
| <i>Mugil curema</i> Valenciennes, 1836 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Mugil gaimardianus</i> Desmarest, 1831 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Order Atheriniformes | | | |
| Family Atherinidae | | | |
| <i>Atherinomorus stipes</i> Müller & Troschel, 1848 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Atherinopsidae | | | |
| <i>Membras martinica</i> Valenciennes, 1835 | González-Gándara and Arias-González, 2001 | AL | |
| Order Beloniformes | | | |
| Family Belonidae | | | |
| <i>Cheilopogon heterurus</i> Rafinesque, 1810 (syn. <i>Cypselurus heterurus</i>) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Fodiator acutus</i> Valenciennes, 1847 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Hemiramphus brasiliensis</i> Linnaeus, 1758 | Choucair, 1992 | E | F, L |
| <i>Platybelone argalus</i> Lesueur, 1821 (syn. <i>Belone argala</i> , <i>Strongylura longleyi</i> Breder, 1932) | Hildebrand, et al., 1964 | AL | |

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|---|---|------------|---------|
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Strongylura marina</i> Walbaum, 1792 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Strongylura notata</i> Poey, 1860 | Hildebrand, et al., 1964 | AL | |
| | Garduño and Chávez, 2000 | CB | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Tylosurus acus</i> Lacepède, 1803 (syn. <i>Strongylura appendiculata</i> ; <i>Thalassosteus appendiculatus</i>) | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Tylosurus crocodilus</i> Péron & Lesueur, 1821 (syn. <i>T. raphidoma</i> (Ranzani, 1842)) | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| Order Beryciformes | | | |
| Family Holocentridae | | | |
| <i>Holocentrus adscensionis</i> Osbeck, 1765 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Holocentrus rufus</i> Walbaum, 1792 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | L, F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| <i>Myripristis jacobus</i> Cuvier, 1829 | Choucair, 1992 | E | L, F |
| | González-Gándara and Arias-González, 2001 | AL | |
| | Choucair, 1992 | E | F |
| <i>Neoniphon marianus</i> Cuvier, 1829 (syn. <i>Holocentrus marianus</i>) | González-Gándara and Arias-González, 2001 | AL | |
| | Chávez, 1966 | TO | |
| <i>Plectrypops retrospinis</i> Guichenot, 1953 | Hildebrand, et al., 1964 | AL | |
| <i>Sargocentron coruscum</i> Poey, 1860 (syn. <i>Holocentrus coruscus</i>) | Hildebrand, et al., 1964 | AL | |
| | Hildebrand, et al., 1964 | AL | |
| <i>Sargocentron vexillarium</i> Poey, 1860 (syn. <i>Holocentrus vexillarius</i>) | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
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| | González-Gándara and Arias-González, 2001 | AL | |
| Order Gasterosteiformes | | | |
| Family Syngnathidae | | | |
| <i>Cosmocampus albirostris</i> Kaup, 1856 (syn. <i>Corythoichthys albirostris</i>) | Hildebrand, et al., 1964 | AL | |
| <i>Cosmocampus brachycephalus</i> Poey, 1868 (syn. <i>Corythoichthys brachycephalus</i>) | Hildebrand, et al., 1964 | AL | |
| <i>Cosmocampus elucens</i> Poey, 1868 (syn. <i>Syngnathus elucens</i>) | Hildebrand, et al., 1964 | AL | |
| <i>Syngnathus floridae</i> Jordan & Gilbert, 1882 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Syngnathus pelagicus</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| Family Aulostomidae | | | |
| <i>Aulostomus maculatus</i> Valenciennes, 1837 | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Fistulariidae | | | |
| <i>Fistularia tabacaria</i> Linnaeus, 1758 | Choucair, 1992 | E | D |
| Order Scorpaeniformes | | | |
| Family Scorpaenidae | | | |
| <i>Scorpaena bergii</i> Evermann & Marsh, 1900 | Hildebrand, et al., 1964 | AL | |
| <i>Scorpaena calcarata</i> Goode & Bean, 1882 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Scorpaena dispar</i> Longley & Hildebrand, 1940 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Scorpaena grandicornis</i> Cuvier, 1829 | Hildebrand, et al., 1964 | AL | |
| <i>Scorpaena plumieri</i> Bloch, 1789 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, S |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Scorpaenodes caribbaeus</i> Meek & Hildebrand, 1928 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L |
| Family Triglidae | | | |
| <i>Bellator militaris</i> Goode & Bean, 1896 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Prionotus martis</i> Ginsburg, 1950 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Prionotus ophryas</i> Jordan & Swain, 1885 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Prionotus stearnsi</i> Jordan & Swain, 1885 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |

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| <i>Prionotus tribulus</i> Cuvier, 1829 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Order Perciformes | | | |
| Family Serranidae | | | |
| <i>Cephalopholis cruentata</i> Lacepède, 1802 (syn. <i>Epinephelus cruentatus</i>) | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Cephalopholis fulva</i> Linnaeus, 1758 (syn. <i>Epinephelus fulvus</i>) | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Diplectrum bivittatum</i> Valenciennes, 1828 | Choucair, 1992 | E | F |
| <i>Diplectrum formosum</i> Linnaeus, 1766 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Diplectrum radiale</i> Quoy & Gaimard, 1824 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Epinephelus adscensionis</i> Osbeck, 1765 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Epinephelus guttatus</i> Linnaeus, 1758 | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Epinephelus itajara</i> Lichtenstein, 1822 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Epinephelus morio</i> Valenciennes, 1828 | Hildebrand, et al., 1964 | AL | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Epinephelus striatus</i> Bloch, 1792 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Hypoplectrus gemma</i> Goode & Bean, 1882 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Hypoplectrus guttavarius</i> Poey, 1852 | Choucair, 1992 | E | F |
| <i>Hypoplectrus indigo</i> Poey, 1851 | Choucair, 1992 | E | F |

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| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Hypoplectrus nigricans</i> Poey, 1852 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Hypoplectrus puella</i> Cuvier, 1828 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Hypoplectrus unicolor</i> Walbaum, 1792 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Liopropoma carmabi</i> Randall, 1963 | Choucair, 1992 | E | F |
| <i>Mycteroperca bonaci</i> Poey, 1860 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Mycteroperca interstitialis</i> Poey, 1860 (syn. <i>M. falcata</i> (Poey, 1860)) | Chávez, 1966 | TO | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Mycteroperca rubra</i> Bloch, 1793 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Mycteroperca tigris</i> Valenciennes, 1833 | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Mycteroperca venenosa</i> Linnaeus, 1758 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Paranthias furcifer</i> Valenciennes, 1828 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Rypticus randalli</i> Courtenay, 1967 (<i>R. brachyrhinus</i> Courtenay, 1967) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Rypticus saponaceus</i> Block & Schneider, 1801 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Rypticus subbifrenatus</i> Gill, 1861 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Serranus atrobranchus</i> Cuvier, 1829 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Serranus baldwini</i> Evermann & Marsh, 1899 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Serranus luciopercanus</i> Poey, 1852 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |

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| <i>Serranus tabacarius</i> Cuvier, 1829 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Serranus tigrinus</i> Bloch, 1790 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Serranus tortugarum</i> Longley, 1935 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Grammatidae | | | |
| <i>Gramma loreto</i> Poey, 1868 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Opistognathidae | | | |
| <i>Opistognathus aurifrons</i> Jordan & Thompson, 1905 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Opistognathus macrognathus</i> Poey, 1860 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Opistognathus maxillosus</i> Poey, 1860 | Hildebrand, et al., 1964 | AL | |
| <i>Opistognathus whitehursti</i> Longley, 1927 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Priacanthidae | | | |
| <i>Heteropriacanthus cruentatus</i> Lacepède, 1801 (syn. <i>Priacanthus cruentatus</i>) | Chávez, 1966 | TO | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Priacanthus arenatus</i> Cuvier, 1829 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| Family Apogonidae | | | |
| <i>Apogon binotatus</i> Poey, 1867 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Apogon maculatus</i> Poey, 1860 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Astrapogon stellatus</i> Cope, 1867 | Hildebrand, et al., 1964 | AL | |

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| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Phaeoptyx conklini</i> Silvester, 1915 (syn. <i>Apogon conklini</i>) | Hildebrand, et al., 1964 | AL | |
| Family Malacanthidae | | | |
| <i>Caulolatilus cyanops</i> Poey, 1866 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Malacanthus plumieri</i> Bloch, 1786 | Choucair, 1992 | E | D |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Echeidae | | | |
| <i>Echeneis naucrates</i> Linnaeus, 1758 | Choucair, 1992 | E | F |
| <i>Echeneis neucratoides</i> Zuiw, 1786 | González-Gándara and Arias-González, 2001 | AL | |
| Family Rachycentridae | | | |
| <i>Rachycentron canadum</i> Linnaeus, 1766 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Carangidae | | | |
| <i>Alectis ciliaris</i> Bloch, 1787 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Caranx bartholomaei</i> Cuvier, 1833 (syn. <i>Carangoides bartholomaei</i>) | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Caranx crysos</i> Mitchill, 1815 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| <i>Caranx hippos</i> Linnaeus, 1766 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Caranx latus</i> Agassiz, 1831 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Caranx ruber</i> Bloch, 1793 | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Selar crumenophthalmus</i> Bloch, 1793 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |

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| <i>Selene setapinnis</i> Mitchill, 1815 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Seriola dumerili</i> Risso, 1810 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Seriola rivoliana</i> Valenciennes, 1833 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Seriola zonata</i> Mitchill, 1815 | Hildebrand, et al., 1964 | AL | |
| <i>Trachinotus carolinus</i> Linnaeus, 1766 | Hildebrand, et al., 1964 | AL | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Trachinotus falcatus</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Trachinotus goodei</i> Jordan & Evermann, 1896 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Trachurus lathami</i> Nichols, 1920 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Lutjanidae | | | |
| <i>Lutjanus analis</i> Cuvier, 1828 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Lutjanus apodus</i> Walbaum, 1792 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Lutjanus campechanus</i> Poey, 1860 | Arreguín-Sánchez and Manickdrand- Heileman, 1998 | | |
| <i>Lutjanus cyanopterus</i> Cuvier, 1828 | Choucair, 1992 | E | F |
| <i>Lutjanus griseus</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Lutjanus jocu</i> Bloch & Schneider, 1801 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |

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| <i>Lutjanus mahogoni</i> Cuvier, 1828 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Lutjanus synagris</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Ocyurus chrysurus</i> Bloch, 1791 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Pristipomoides aquilonaris</i> Goode & Bean, 1896 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Rhomboplites aurorubens</i> Cuvier, 1829 | González-Gándara and Arias-González, 2001 | AL | |
| Family Gerreidae | | | |
| <i>Eucinostomus argenteus</i> Baird & Girard, 1855 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Eucinostomus jonesii</i> Günther, 1879 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Eucinostomus lefroyi</i> Goode, 1874 (syn. <i>Ulaema lefroyi</i>) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Gerres cinereus</i> Walbaum, 1792 | Choucair, 1992 | E | L |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Haemulidae | | | |
| <i>Anisotremus surinamensis</i> Bloch, 1791 | Choucair, 1992 | E | F |
| <i>Arisotremus virginicus</i> Linnaeus, 1758 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
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| <i>Haemulon album</i> Cuvier, 1830 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Haemulon aurolineatum</i> Cuvier, 1830 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |

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| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Haemulon bonariense</i> Cuvier, 1830 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F, D |
| <i>Haemulon boschmae</i> Metzelaar, 1919 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Haemulon carbonarium</i> Poey, 1860 | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Haemulon chrysargyreum</i> Günther, 1859 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Haemulon flavolineatum</i> Desmarest, 1823 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Haemulon macrostomum</i> Günther, 1859 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Haemulon melanurum</i> Linnaeus, 1758 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Haemulon parra</i> Desmarest, 1823 | Hildebrand, et al., 1964 | AL | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Haemulon plumierii</i> Lacepède, 1801 | Hildebrand, et al., 1964 | AL | |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Haemulon sciurus</i> Shaw, 1803 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Inermiidae | | | |
| <i>Inermia vittata</i> Poey, 1860 | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |

Family Sparidae

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| <i>Archosargus probatocephalus</i> Walbaum, 1792 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Archosargus rhomboidalis</i> Linnaeus, 1758 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Calamus bajonado</i> Block & Schneider, 1801 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Calamus calamus</i> Valenciennes, 1830 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Calamus penna</i> Valenciennes, 1830 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Calamus proridens</i> Jordan & Gilbert, 1884 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Diplodus argenteus</i> Valenciennes, 1830 (syn. <i>D. caudimacula</i> (Poey, 1860)) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Lagodon rhomboides</i> Linnaeus, 1766 | Hildebrand, et al., 1964 | AL | |
| Family Polynemidae | | | |
| <i>Polydactylus octonemus</i> Girard, 1858 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Sciaenidae | | | |
| <i>Cynoscion jamaicensis</i> Vaillant & Bocourt, 1883 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Equetus lanceolatus</i> Linnaeus, 1758 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L |
| <i>Equetus punctatus</i> Bloch & Schneider, 1801 (syn. <i>Pareques punctatus</i>) | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Odontoscion dentex</i> Cuvier, 1830 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Pareques acuminatus</i> (Bloch & Schneider, 1801) (syn. <i>Equetus acuminatus</i>) | Choucair, 1992 | E | L |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Pareques umbrosus</i> (Jordan & Eigenmann, 1889) (syn. <i>Equetus umbrosus</i>) | González-Gándara and Arias-González, 2001 | AL | |
| Family Mullidae | | | |
| <i>Mulloidichthys martinicus</i> Cuvier, 1829 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |

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| <i>Pseudupeneus maculatus</i> Bloch, 1793 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Pempheridae | | | |
| <i>Pempheris schomburgkii</i> Müller & Troschel, 1848 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Chaetodontidae | | | |
| <i>Chaetodon capistratus</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Chaetodon ocellatus</i> Bloch, 1787 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Chaetodon sedentarius</i> Poey, 1860 | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Chaetodon striatus</i> Linnaeus, 1758 | González-Gándara and Arias-González, 2001 | AL | |
| Family Pomacanthidae | | | |
| <i>Centropyge argi</i> Woods & Kanazawa, 1951 | Choucair, 1992 | E | F |
| <i>Holacanthus bermudensis</i> Goode, 1876 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Holacanthus ciliaris</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Holacanthus tricolor</i> Bloch, 1795 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Pomacanthus arcuatus</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |

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| <i>Pomacanthus paru</i> Bloch, 1787 | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Kyphosidae | | | |
| <i>Kyphosus incisor</i> Cuvier, 1831 | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Kyphosus sectator</i> Linnaeus, 1758 (syn. <i>K. sectatrix</i> (Linnaeus, 1758)) | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Cirrhitidae | | | |
| <i>Amblycirrhitus pinos</i> Mowbray, 1927 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Pomacentridae | | | |
| <i>Abudefduf saxatilis</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Abudefduf taurus</i> Müller & Troschel, 1848 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Chromis cyanea</i> Poey, 1860 | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Chromis enchrysur</i> Jordan & Gilbert, 1882 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Chromis insolata</i> Cuvier, 1830 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Chromis multilineata</i> Guichenot, 1853 | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Chromis scotti</i> Emery, 1968 | Choucair, 1992 | E | F |

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| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Microspathodon chrysurus</i> Cuvier, 1830 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Stegastes adustus</i> Troschel, 1865 (syn. <i>Stegastes dorsopunicans</i> (Poey, 1863), <i>Eupomacentrus dorsopunicans</i> , <i>Pomacentrus dorsopunicans</i> , <i>Pomacentrus obscuratus</i>) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | Garduño and Chávez, 2000 | CB | |
| | González-Gándara and Arias-González, 2001 | AL | |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| <i>Stegastes diencaeus</i> Jordan & Rutter, 1897 (syn. <i>Eupomacentrus mellis</i>) | González-Gándara and Arias-González, 2001 | AL | |
| | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Hildebrand, et al., 1964 | AL | |
| <i>Stegastes fuscus</i> Cuvier, 1830 (syn. <i>Pomacentrus fuscus</i> , <i>Eupomacentrus fuscus</i>) | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Stegastes leucostictus</i> Müller & Troschel, 1848 | Garduño and Chávez, 2000 | CB | |
| | González-Gándara and Arias-González, 2001 | AL | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Stegastes partitus</i> Poey, 1868 (syn. <i>Pomacentrus partitus</i>) | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| | Hildebrand, et al., 1964 | AL | |
| <i>Stegastes planifrons</i> Cuvier, 1830 (syn. <i>Eupomacentrus planifrons</i> , <i>Pomacentrus planifrons</i>) | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| <i>Stegastes variabilis</i> Castelnau, 1855 (syn. <i>Eupomacentrus variabilis</i> , <i>Pomacentrus variabilis</i>) | Hildebrand, et al., 1964 | AL | |

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| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Labridae | | | |
| <i>Bodianus pulchellus</i> Poey, 1860 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Bodianus rufus</i> Linnaeus, 1758 | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Clepticus parrae</i> Bloch & Schneider, 1801 (syn. <i>C. parrai</i>) | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Doratonotus megalepis</i> Günther, 1862 | Hildebrand, et al., 1964 | AL | |
| <i>Halichoeres bivittatus</i> Bloch, 1791 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Halichoeres garnoti</i> Valenciennes, 1839 | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Halichoeres maculipinna</i> Müller & Troschel, 1848 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Halichoeres pictus</i> Poey, 1860 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Halichoeres poeyi</i> Steindachner, 1867 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Halichoeres radiatus</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |

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| <i>Lachnolaimus maximus</i> Walbaum, 1792 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Thalassoma bifasciatum</i> Bloch, 1791 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Xyrichtys martinicensis</i> Valenciennes, 1839 (syn. <i>Hemipteronotus martinicensis</i>) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Xyrichtys splendens</i> Castelnau, 1855 (syn. <i>X. ventralis</i> Bean, 1891) | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | D |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Scaridae | | | |
| <i>Nicholsina usta</i> Valenciennes, 1840 | Hildebrand, et al., 1964 | AL | |
| <i>Scarus coelestinus</i> Valenciennes, 1840 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| | Hildebrand, et al., 1964 | AL | |
| <i>Scarus coeruleus</i> Bloch, 178 | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| | Hildebrand, et al., 1964 | AL | |
| <i>Scarus guacamaia</i> Cuvier, 1829 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| | Hildebrand, et al., 1964 | AL | |
| <i>Scarus iseri</i> Bloch, 1789 (syn. <i>S. croicensis</i> Bloch, 1790) | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Hildebrand, et al., 1964 | AL | |

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| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Scarus taeniopterus</i> Desmarest, 1831 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Scarus vetula</i> Bloch & Schneider, 1801 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Sparisoma atomarium</i> Poey, 1861 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Sparisoma aurofrenatum</i> Valenciennes, 1840 | Hildebrand, et al., 1964 | AL | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Sparisoma chrysopteron</i> Bloch & Schneider, 1801 (syn. <i>S. abildgaardi</i> (Bloch, 1791)) | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Sparisoma radians</i> Valenciennes, 1840 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Sparisoma rubripinne</i> Valenciennes, 1840 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Sparisoma viride</i> Bonnaterre, 1788 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |

Family Tripterygiidae

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| <i>Enneanectes jordani</i> Evermann & Marsh, 1899 | Hildebrand, et al., 1964 | AL |
| | Chávez, 1966 | TO |
| <i>Enneanectes pectoralis</i> Fowler, 1941 | González-Gándara and Arias-González, 2001 | AL |
| Family Labrisomidae | | |
| <i>Labrisomus filamentosus</i> Springer, 1960 | González-Gándara and Arias-González, 2001 | AL |
| <i>Labrisomus gobio</i> Valenciennes, 1836 | González-Gándara and Arias-González, 2001 | AL |
| <i>Labrisomus guppyi</i> Norman, 1922 | Hildebrand, et al., 1964 | AL |
| | Chávez, 1966 | TO |
| <i>Labrisomus kalisherae</i> Jordan, 1904 | Hildebrand, et al., 1964 | AL |
| | Chávez, 1966 | TO |
| | González-Gándara and Arias-González, 2001 | AL |
| <i>Labrisomus nuchipinnis</i> Quoy & Gaimard, 1824 | Chávez, 1966 | TO |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L |
| | González-Gándara and Arias-González, 2001 | AL |
| <i>Malacoctenus aurolineatus</i> Smith, 1957 | Chávez, 1966 | TO |
| | González-Gándara and Arias-González, 2001 | AL |
| <i>Malacoctenus macropus</i> (Poey, 1868 | Hildebrand, et al., 1964 | AL |
| | González-Gándara and Arias-González, 2001 | AL |
| <i>Malacoctenus triangulatus</i> Springer, 1959 | Hildebrand, et al., 1964 | AL |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L |
| | González-Gándara and Arias-González, 2001 | AL |
| <i>Malacoctenus versicolor</i> Poey, 1876 | González-Gándara and Arias-González, 2001 | AL |
| <i>Paraclinus fasciatus</i> Steindachner, 1876 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Paraclinus marmoratus</i> Steindachner, 1876 | Hildebrand, et al., 1964 | AL |
| <i>Paraclinus nigripinnis</i> Steindachner, 1867 | Hildebrand, et al., 1964 | AL |
| <i>Starksia lepicoelia</i> Böhlke & Springer, 1961 | Hildebrand, et al., 1964 | AL |
| Family Chaenopsidae | | |
| <i>Acanthemblemaria aspera</i> Longley, 1927 | Hildebrand, et al., 1964 | AL |
| | González-Gándara and Arias-González, 2001 | AL |
| <i>Chaenopsis ocellata</i> Poey, 1865 | González-Gándara and Arias-González, 2001 | AL |
| <i>Emblemaria pandionis</i> Evermann & Marsh, 1900 | González-Gándara and Arias-González, 2001 | AL |

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| <i>Emblemariopsis bahamensis</i> Stephens, 1961 (syn. <i>Coralliozetus bahamensis</i>) | González-Gándara and Arias-González, 2001 | AL | |
| <i>Hemiemblemaria simulus</i> Longley & Hildebrand, 1940 | González-Gándara and Arias-González, 2001 | AL | |
| Family Blenniidae | | | |
| <i>Entomacrodus nigricans</i> Gill, 1859 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| <i>Hypleurochilus bermudensis</i> Beebe & Tee-Van, 1933 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Ophioblennius atlanticus</i> Valenciennes, 1836 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Parablennius marmoreus</i> Poey, 1876 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Scartella cristata</i> Linneaus, 1758 (syn. <i>Blennius cristatus</i>) | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Gobiesocidae | | | |
| <i>Gobiesox strumosus</i> Cope, 1870 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Gobiidae | | | |
| <i>Barbulifer ceuthoecus</i> Jordan & Gilbert, 1884 | Hildebrand, et al., 1964 | AL | |
| <i>Bathygobius curacao</i> Metzelaar, 1919 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Bathygobius soporator</i> Valenciennes, 1837 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Coryphopterus dicrus</i> Böhlke & Robins, 1960 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |

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| | González-Gándara and Arias-González, 2001 | AL |
| <i>Coryphopterus eidolon</i> Böhlke & Robins, 1960 | González-Gándara and Arias-González, 2001 | AL |
| <i>Coryphopterus glaucofraenum</i> Gill, 1863 | Hildebrand, et al., 1964 | AL |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L |
| | González-Gándara and Arias-González, 2001 | AL |
| <i>Coryphopterus hyalinus</i> Böhlke & Robins, 1962 | González-Gándara and Arias-González, 2001 | AL |
| <i>Coryphopterus personatus</i> Jordan & Thompson, 1905 | Hildebrand, et al., 1964 | AL |
| <i>Ctenogobius saepepallens</i> Gilbert & Randall, 1968 (syn. <i>Gobionellus saepepallens</i>) | González-Gándara and Arias-González, 2001 | AL |
| <i>Ctenogobius stigmaticus</i> Poey, 1860 (syn. <i>Gobionellus stigmaticus</i>) | Hildebrand, et al., 1964 | AL |
| <i>Ctenogobius stigmaturus</i> Goode & Bean, 1882 (syn. <i>Gobionellus stigmaturus</i>) | Chávez, 1966 | TO |
| <i>Elacatinus horsti</i> Metzelaar, 1922 (syn. <i>Gobiosoma horsti</i>) | Hildebrand, et al., 1964 | AL |
| <i>Elacatinus oceanops</i> Jordan, 1904 (syn. <i>Gobiosoma oceanops</i>) | Hildebrand, et al., 1964 | AL |
| | González-Gándara and Arias-González, 2001 | AL |
| <i>Elacatinus xanthiprora</i> Böhlke & Robins, 1968 (syn. <i>Gobiosoma xanthiprora</i>) | González-Gándara and Arias-González, 2001 | AL |
| <i>Gnatholepis thompsoni</i> Jordan, 1904 | Hildebrand, et al., 1964 | AL |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L |
| | González-Gándara and Arias-González, 2001 | AL |
| <i>Gobiosoma grosvenori</i> Robins, 1964 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Lythrypnus nesiotus</i> Böhlke & Robins, 1960 | Castro-Aguirre and Marquez-Espinoza, 1981 | L |
| <i>Microgobius carri</i> Fowler, 1945 | González-Gándara and Arias-González, 2001 | AL |
| <i>Nes longus</i> Nichols, 1914 (syn. <i>Gobiosoma longum</i>) | Hildebrand, et al., 1964 | AL |
| | González-Gándara and Arias-González, 2001 | AL |
| <i>Psilotris alepis</i> Ginsburg, 1953 | Hildebrand, et al., 1964 | AL |
| <i>Ptereleotris calliura</i> Jordan & Gilbert, 1882 (syn. <i>Ioglossus calliurus</i>) | González-Gándara and Arias-González, 2001 | AL |

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| <i>Ptereleotris helenae</i> Randall, 1967 (syn. <i>Ioglossus helenae</i>) | González-Gándara and Arias-González, 2001 | AL | |
| Family Acanthuridae | | | |
| <i>Acanthurus bahianus</i> Castelnau, 1855 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Acanthurus chirurgus</i> Bloch, 1787 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Acanthurus coeruleus</i> Bloch & Schneider, 1801 | Hildebrand, et al., 1964 | AL | |
| | Chávez, 1966 | TO | |
| | Choucair, 1992 | E | F |
| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Sphyraenidae | | | |
| <i>Sphyraena barracuda</i> Edwards, 1771 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Sphyraena picudilla</i> Poey, 1860 | Choucair, 1992 | E | L, F, D |
| Family Scombridae | | | |
| <i>Auxis thazard</i> Lacepède, 1800 (syn. <i>Auxis hira</i> Kishinouye, 1915, <i>Auxis tapeinosoma</i> Bleeker, 1854, <i>Scomber thazard</i> Lacepède, 1800) | González-Gándara and Arias-González, 2001 | AL | |
| <i>Sarda sarda</i> Bloch, 1793 | Choucair, 1992 | E | F |
| <i>Scomber japonicus</i> Houttuyn, 1782 (syn. <i>Scomber diego</i> Ayres, 1856, <i>Scomber saba</i> Bleeker, 1854) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Scomberomorus cavalla</i> Cuvier, 1829 (syn. <i>Cybium cavalla</i>) | Choucair, 1992 | E | F |
| <i>Scomberomorus maculatus</i> Mitchill, 1815 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |

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| <i>Scomberomorus regalis</i> Bloch, 1793 | González-Gándara and Arias-González, 2001 | AL | |
| Family Stromateidae | | | |
| <i>Nomeus gronovii</i> Gmelin, 1788 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Peprilus burti</i> Fowler, 1944 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Order Pleuronectiformes | | | |
| Family Bothidae | | | |
| <i>Bothus lunatus</i> Linnaeus, 1758 | Choucair, 1992 | E | L |
| <i>Bothus ocellatus</i> Agassiz, 1831 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Paralichthyidae | | | |
| <i>Cyclopsetta chittendeni</i> Bean, 1895 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Cyclopsetta fimbriata</i> Goode & Bean, 1885 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Syacium gunteri</i> Ginsburg, 1933 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Syacium papillosum</i> Linnaeus, 1758 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Achiridae | | | |
| <i>Gymnachirus texae</i> Gunter, 1936 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Family Cynoglossidae | | | |
| <i>Symphurus plagiusa</i> Linnaeus, 1766 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| Order Tetraodontiformes | | | |
| Family Balistidae | | | |
| <i>Balistes capriscus</i> Gmelin, 1789 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F |
| <i>Balistes vetula</i> Linnaeus, 1758 | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Canthidermis sufflamen</i> Mitchill, 1815 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Melichthys niger</i> Bloch, 1786 | González-Gándara and Arias-González, 2001 | AL | |
| Family Monacanthidae | | | |
| <i>Aluterus schoepfii</i> Walbaum, 1792 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | F, D |
| | González-Gándara and Arias-González, 2001 | AL | |

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| <i>Aluterus scriptus</i> Osbeck, 1765 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Cantherhines macrocerus</i> Hollard, 1853 | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Cantherhines pullus</i> Ranzani, 1842 | Choucair, 1992 | E | F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Monacanthus ciliatus</i> Mitchill, 1818 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Monacanthus tuckeri</i> Bean, 1906 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Stephanolepis hispidus</i> Linnaeus, 1766 (syn. <i>Monacanthus hispidus</i>) | Hildebrand, et al., 1964 | AL | |
| <i>Stephanolepis setifer</i> Bennett, 1831 (syn. <i>Monacanthus setife</i>) | Hildebrand, et al., 1964 | AL | |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Ostraciidae | | | |
| <i>Acanthostracion polygonius</i> Poey, 1876 (syn. <i>Lactophrys polygonius</i>) | González-Gándara and Arias-González, 2001 | AL | |
| <i>Acanthostracion quadricornis</i> Linnaeus, 1758 (syn. <i>Lactophrys quadricornis</i>) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Lactophrys trigonus</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Rhinesomus bicaudalis</i> Linnaeus, 1758 (syn. <i>Lactophrys bicaudalis</i>) | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Rhinesomus triqueter</i> Linnaeus, 1758 (syn. <i>Lactophrys triqueter</i>) | Choucair, 1992 | E | L, F, D |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Tetraodontidae | | | |
| <i>Canthigaster rostrata</i> Bloch, 1786 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L, F, D |

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| | Garduño and Chávez, 2000 | AC, AL, AR | |
| | González-Gándara and Arias-González, 2001 | AL | |
| <i>Lagocephalus laevigatus</i> Linnaeus, 1766 (syn. <i>Lagocephalus pachycephalus</i> Jordan & Rutter, 1897) | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Sphoeroides dorsalis</i> Longley, 1934 | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| <i>Sphoeroides nephelus</i> Goode & Bean, 1882 | Hildebrand, et al., 1964 | AL | |
| <i>Sphoeroides spengleri</i> Bloch, 1785 | Hildebrand, et al., 1964 | AL | |
| | Castro-Aguirre and Marquez-Espinoza, 1981 | L | |
| | Choucair, 1992 | E | L |
| | González-Gándara and Arias-González, 2001 | AL | |
| Family Diodontidae | | | |
| <i>Diodon holocanthus</i> Linnaeus, 1758 | González-Gándara and Arias-González, 2001 | AL | |
| <i>Diodon hystrix</i> Linnaeus, 1758 | Hildebrand, et al., 1964 | AL | |
| | Choucair, 1992 | E | F |
| | González-Gándara and Arias-González, 2001 | AL | |
| CLASS REPTILIA | | | |
| Order Testudines | | | |
| Family Cheloniidae | | | |
| <i>Caretta caretta</i> Linnaeus, 1758 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Chelonia mydas</i> Linnaeus, 1758 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Eretmochelys imbricata</i> Linnaeus, 1766 | Ardisson and Durán-Nájera, 1997 | AL | |
| Family Dermochelyidae | | | |
| <i>Dermochelys coriacea</i> Vandelli, 1761 | Ardisson and Durán-Nájera, 1997 | AL | |
| CLASS MAMMALIA | | | |
| Order Cetacea | | | |
| Suborder Mysticeti | | | |
| Family Balaenopteridae | | | |
| <i>Balaenoptera edeni</i> Anderson, 1879 | Ardisson and Durán-Nájera, 1997 | AL | |
| Suborder Odontoceti | | | |
| Family Delphinidae | | | |
| <i>Delphinus delphis</i> Linnaeus, 1758 | Ardisson and Durán-Nájera, 1997 | AL | |
| <i>Globicephala macrorhynchus</i> Gray, 1847 | Ardisson and Durán-Nájera, 1997 | AL | |

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| <i>Grampus griseus</i> Cuvier, 1814 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Pseudorca crassidens</i> Owen, 1847 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Stenella attenuata</i> Gray, 1847 (syn. <i>S. dubia</i> Cuvier, 1812) | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Steno bredanensis</i> G. Cuvier in Lesson, 1828 | Ardisson and Durán-Nájera, 1997 | AL |
| <i>Tursiops truncatus</i> Montagu, 1821 | Ardisson and Durán-Nájera, 1997 | AL |
| Order Carnivora | | |
| Suborder Pinnipedia | | |
| Family Phocidae | | |
| <i>Monachus tropicalis</i> Gray, 1850 (extinct) | Ardisson and Durán-Nájera, 1997 | AL |