American Fisheries Society Special Publication 31

Common and Scientific Names of Aquatic Invertebrates from the United States and Canada:

Crustaceans

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and

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Nonindigenous and Endangered Species NOAA, National Ocean Service

Bethesda, Maryland 2005

The American Fisheries Society Special Publication Series is a registered serial. A suggested citation format for this book follows.

McLaughlin, P. A., D. K. Camp, M. V. Angel, E. L. Bousfield, P. Brunel, R. C. Brusca, D. Cadien, A. C. Cohen, K. Conlan, L. G. Eldredge, D. L. Felder, J. W. Goy, T. Haney, B. Hann, R. W. Heard, E. A. Hendrycks, H. H. Hobbs III, J. R. Holsinger, B. Kensley, D. R. Laubitz, S. E. LeCroy, R. Lemaitre, R. F. Maddocks, J. W. Martin, P. Mikkelsen, E. Nelson, W. A. Newman, R. M. Overstreet, W. J. Poly, W. W. Price, J. W. Reid, A. Robertson, D. C. Rogers, A. Ross, M. Schotte, F. R. Schram, C.-T. Shih, L. Watling, G. D. F. Wilson, and D. D. Turgeon. 2005. Common and scientific names of aquatic invertebrates from the United States and Canada: crustaceans. American Fisheries Society, Special Publication 31, Bethesda, Maryland.

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Printed in the United States of America on acid-free paper.

Library of Congress Control Number 2005924550 ISBN 1-888569-64-6 ISSN 0097-0638

American Fisheries Society web site: www.fisheries.org

American Fisheries Society 5410 Grosvenor Lane, Suite 110 Bethesda, Maryland 20814-2199, USA

Order Decapoda

SUBORDER DENDROBRANCHIATA

Superfamily Penaeoidea—penaeoid shrimps

*Aristeidae—gamba prawns

| *Aristaeomorpha foliacea (Risso, 1827)* *Aristaeopsis edwardsiana (J. Y. Johnson, 1868) Aristeus antillensis | A A, H | giant gamba prawn scarlet gamba prawn |
|--|-----------|---------------------------------------|
| A. Milne-Edwards and Bouvier, 1909 | A | purplehead gamba prawn |
| Aristeus semidentatus Bate, 1881 | Н | |
| Hemipenaeus carpenteri Wood-Mason, 1891 | A, P | |
| Hepomadus tener S. I. Smith, 1884 | Α | |
| *Plesiopenaeus armatus (Bate, 1881) | A, H | |
| Plesiopenaeus coruscans (Wood-Mason, 1891) | A | |
| *Benthesicymidae—bent | hesicymid | shrimps |
| Bentheogennema borealis | | |
| (M. J. Rathbun, 1902) | P | northern blunt-tail shrimp |
| Bentheogennema burkenroadi | | 1 |
| Krygier and Wasmer, 1975 | P | . Burkenroad blunt-tail shrimp |
| *Bentheogennema intermedia (Bate, 1888) | A, H | |
| *Bentheogennema pasithea (De Man, 1907) | P | |
| *Benthesicymus altus Bate, 1881 | P | |
| Benthesicymus bartletti S. I. Smith, 1882 | A | |
| Benthesicymus brasiliensis Bate, 1881 | A, H | |
| Benthesicymus carinatus S. I. Smith, 1884 | Α | |
| Benthesicymus cereus Burkenroad, 1936 | Α | |
| Benthesicymus crenatus Bate, 1881 | P | |
| Benthesicymus investigatoris | | |
| Alcock and A. R. S. Anderson, 1899 | Н | |
| Benthesicymus iridescens Bate, 1881 | A | |
| *Benthesicymus laciniatus M. J. Rathbun, 1906 | P, H | |
| *Benthesicymus tanneri Faxon, 1893 | P | |
| Benthesicymus urinator Burkenroad, 1936 | Н | |
| *Benthonectes filipes S. I. Smith, 1885 | A, H | |
| Gennadas bouvieri Kemp, 1909 | A | |
| Gennadas capensis Calman, 1925 | A | |
| Gennadas elegans (S. I. Smith, 1882) | A | |
| *Gennadas incertus (Balss, 1927) | P | |
| Gennadas parvus Bate, 1881 | Н | |
| *Gennadas pectinatus Schmitt, 1921 | P | |
| *Gennadas propinquus M. J. Rathbun, 1906 | P, H | |
| Gennadas scutatus Bouvier, 1906 | A | |
| Gennadas talismani Bouvier, 1906 | A | |
| *Gennadas tinayrei Bouvier, 1906 | P | |
| Gennadas valens (S. I. Smith, 1884) | Ā | |
| (| | |

SCIENTIFIC NAME OCCURRENCE COMMON NAME Penaeidae—penaeid shrimps *Farfantepenaeus aztecus (Ives, 1891)..... Α brown shrimp *Farfantepenaeus brasiliensis (Latreille, 1817) pinkspot shrimp Α *Farfantepenaeus californiensis (Holmes, 1900) ... Р yellowleg shrimp *Farfantepenaeus duorarum (Burkenroad, 1939) . . Α pink shrimp Funchalia taaningi Burkenroad, 1940..... Η Funchalia villosa (Bouvier, 1905) Α *Litopenaeus setiferus (Linnaeus, 1767) Α white shrimp Melicertus canaliculatus (Olivier, 1811) Η Melicertus marginatus (J. W. Randall, 1840) Η marginated shrimp, `ōpae-lō-lō Metapenaeopsis evermanni (M. J. Rathbun, 1906)..... Η Metapenaeopsis gaillardi Crosnier, 1991 Η Metapenaeopsis gerardoi Pérez Farfante, 1971... A Metapenaeopsis goodei (S. I. Smith, 1885) Α velvet shrimp Metapenaeopsis hilarula (De Man, 1911) Η minstrel shrimp *Metapenaeopsis mineri Burkenroad, 1934..... P Metapenaeopsis mogiensis (M. J. Rathbun, 1902). Η Metapenaeopsis smithi (Schmitt, 1924) A Metapenaeopsis velutina (Dana, 1852) Η Metapenaeus affinis (H. Milne Edwards, 1837)... Н Parapenaeus americanus M. J. Rathbun, 1901 . . . A Parapenaeus politus (S. I. Smith, 1881) Α rose shrimp *Penaeopsis serrata Bate, 1881 Α pinkspeckled shrimp *Rimapenaeus constrictus (Stimpson, 1871) Α roughneck shrimp *Rimapenaeus similis (S. I. Smith, 1885) Α roughback shrimp Trachypenaeopsis richtersii (Miers, 1884)...... Η Richter sand shrimp Xiphopenaeus kroyeri (C. Heller, 1862) Α seabob Sicyoniidae—rock shrimps Sicyonia brevirostris Stimpson, 1871..... Α brown rock shrimp Sicyonia burkenroadi Cobb, 1971 Α spiny rock shrimp Α lesser rock shrimp Sicyonia ingentis (Burkenroad, 1938) P ridgeback rock shrimp Sicyonia laevigata Stimpson, 1871 A Sicyonia laevis Bate, 1881..... Η Sicyonia longicauda M. J. Rathbun, 1906 Н Sicyonia olgae Pérez Farfante, 1980 Α Α *Sicyonia penicillata Lockington, 1879 P target rock shrimp Sicyonia stimpsoni Bouvier, 1905..... Α eyespot rock shrimp Sicyonia typica (Boeck, 1864) kinglet rock shrimp Α *Solenoceridae—solenocerid shrimps Hadropenaeus affinis (Bouvier, 1906) Α Hadropenaeus lucasii (Bate, 1881)..... Н trident shrimp Hadropenaeus modestus (S. I. Smith, 1885) Α

Α

Hymenopenaeus aphoticus Burkenroad, 1936....

| SCIENTIFIC NAME | OCCURRENC | E COMMON NAME |
|--|--|--|
| Hymenopenaeus debilis S. I. Smith, 1882 Hymenopenaeus equalis (Bate, 1888) Hymenopenaeus laevis (Bate, 1881) Hymenopenaeus obliquirostris (Bate, 1881) Mesopenaeus tropicalis (Bouvier, 1905) Pleoticus robustus (S. I. Smith, 1885) Solenocera atlantidis Burkenroad, 1939 Solenocera mutator Burkenroad, 1938 Solenocera necopina Burkenroad, 1939 Solenocera rathbunae Ramadan, 1938 Solenocera vioscai Burkenroad, 1934 | H A H A A A P A H | salmon shrimp royal red shrimp dwarf humpback shrimp deepwater humpback shrimp humpback shrimp |
| *Superfamily | Sergestoidea | |
| *Lucife | eridae | |
| *Lucifer chacei Bowman, 1967 *Lucifer faxoni Borradaile, 1915 *Lucifer typus H. Milne Edwards, 1837 | A A, H | |
| *Serges | | |
| **Retels americanus**Ortmann, 1893 **Petalidium suspiriosum Burkenroad, 1937. **Sergestes arcticus**Krøyer, 1855 **Sergestes armatus**Krøyer, 1855 **Sergestes consobrinus**Milne Edwards, 1830 **Sergestes consobrinus**Milne, 1968 **Sergestes cornutus**Krøyer, 1855 **Sergestes edwardsii**Krøyer, 1855 **Sergestes erectus**Burkenroad, 1940 **Sergestes henseni**(Ortmann, 1893) **Sergestes paraseminudus**Crosnier and Forest, 197 **Sergestes pectinatus**Sund, 1920 **Sergestes pestafer**Burkenroad, 1937 **Sergestes sargassi**Ortmann, 1893 **Sergestes similis**Hansen, 1903 **Sergestes vigilax**Stimpson, 1860 **Sergia bigemmea**(Burkenroad, 1940) **Sergia bisulcata**(Wood-Mason, 1891) **Sergia externata**(Burkenroad, 1940) **Sergia externata**(Burkenroad, 1940) **Sergia externata**(Burkenroad, 1940) | P, H A A, H A, P, H P, H A A A A B A A A B A A A B A A A A B A A B A A A B A A B A A B A A B A A B A B A B A B A B A B A B A B A B B A B | |
| *Sergia extenuata (Burkenroad, 1940) Sergia fulgens (Hansen, 1919) Sergia gardineri (Kemp, 1913) Sergia grandis (Sund, 1920) *Sergia hansjacobi Vereshchaka, 1994 *Sergia inequalis (Burkenroad, 1940) *Sergia laminata (Burkenroad, 1940) Sergia maxima (Burkenroad, 1940) *Sergia mollis (S. I. Smith, 1884) Sergia robusta (S. I. Smith, 1882) | P, H P, H A A H P H A | |

| SCIENTIFIC NAME O | CCURREN | ICE COMMON NAME |
|---|----------------------------|--|
| *Sergia scintillans (Burkenroad, 1940) | A, H A A, H A | |
| Suborder Pleo | CYEMATA | |
| *Infraorder Ster | NOPODIDEA | |
| *Spongicolidae—glass | sponge sh | rimps |
| *Microprosthema looense Goy and Felder, 1988 *Microprosthema manningi Goy and Felder, 1988 *Microprosthema semilaeve (von Martens, 1872) +Spongicola andamanica Alcock, 1901 Spongicoloides hawaiiensis Baba, 1983 *Spongiocaris hexactinellicola Berggren, 1993 | A A A H H A | tawny conch shrimp crimson lima shrimp Hawaiian glass-sponge shrimp Caribbean glass-sponge shrimp |
| *Stenopodidae—co | oral shrimp | S |
| *Odontozona libertae Gore, 1981 | A P A | sponge odontozonid grooved odontozonid |
| *Richardina spinicincta A. Milne-Edwards, 1881+Stenopus earlei Goy and J. E. Randall, 1984 *Stenopus hispidus (Olivier, 1811) | А Н А, Н | twostripe coral shrimp redbanded coral shrimp, `ōpae-huna |
| +Stenopus pyrsonotus Goy and Devaney, 1980 *Stenopus scutellatus Rankin, 1898 *Stenopus spinosus Risso, 1826 | H A A | flameback coral shrimp yellowbanded coral shrimp golden coral shrimp |
| *Infraorder (| ARIDEA | |
| *Superfamily Pro | caridoidea | |
| *Procaridi | dae | |
| Procaris hawaiiana Holthuis, 1973 | H[N] | Hawaiian anchialine shrimp |
| Kensley and D. Williams, 1986 | H[N] | |
| Superfamily Pasi | phaeoidea | |
| Pasiphaeidae—gla | ss shrimps | |
| *Eupasiphae serrata (M. J. Rathbun, 1902) Leptochela bermudensis Gurney, 1939 Leptochela carinata Ortmann, 1893 +Leptochela hawaiiensis Chace, 1976 Leptochela papulata Chace, 1976 Leptochela robusta Stimpson, 1860 Leptochela serratorbita Bate, 1888 | P A A H A H | Bermuda comb shrimp carinate glass shrimp Hawaiian glass shrimp light glass shrimp robust glass shrimp combclaw shrimp |

| SCIENTIFIC NAME | OCCURRENC | E COMMON NAME |
|---|-----------|----------------------|
| Parapasiphae compta S. I. Smith, 1884 | . A | |
| *Parapasiphae cristata S. I. Smith, 1884 | | |
| Parapasiphae macrodactyla Chace, 1939 | | |
| Parapasiphae sulcatifrons S. I. Smith, 1884 | | grooveback shrimp |
| Pasiphaea affinis M. J. Rathbun, 1902 | | |
| Pasiphaea chacei Yaldwyn, 1962 | . P | |
| Pasiphaea corteziana M. J. Rathbun, 1902 | . P | |
| Pasiphaea emarginata M. J. Rathbun, 1902 | . P | |
| Pasiphaea flagellata M. J. Rathbun, 1906 | | |
| Pasiphaea kaiwiensis M. J. Rathbun, 1906 | | |
| Pasiphaea magna Faxon, 1893 | | |
| Pasiphaea merriami Schmitt, 1931 | | ghost comb shrimp |
| Pasiphaea multidentata Esmark, 1866 | | pink glass shrimp |
| *Pasiphaea oshoroae Komai and Amaoka, 1993 | | |
| Pasiphaea pacifica M. J. Rathbun, 1902 | | Pacific glass shrimp |
| *Pasiphaea sivado (Risso, 1816) | | white glass shrimp |
| Pasiphaea tarda Krøyer, 1845 | | crimson pasiphaeid |
| Pasiphaea truncata M. J. Rathbun, 1906 | | |
| Psathyrocaris hawaiiensis M. J. Rathbun, 1906. | . Н | |
| *Psathyrocaris infirma | | |
| Alcock and A. R. S. Anderson, 1894 | . A | ••••• |
| *Oplophoridae— | | |
| Acanthephyra acanthitelsonis Bate, 1888 | | |
| *Acanthephyra acutifrons Bate, 1888 | | |
| Acanthephyra armata A. Milne-Edwards, 1881 Acanthephyra brevirostris S. I. Smith, 1885 | | |
| Acanthephyra chacei Krygier and Forss, 1981 | | |
| *Acanthephyra curtirostris Wood-Mason, 1891 | | naakad ahrimn |
| *Acanthephyra eximia S. I. Smith, 1884 | | peaked shrimp |
| +Acanthephyra pelagica (Risso, 1816) | | |
| Acanthephyra purpurea A. Milne-Edwards, 1881 | | |
| *Acanthephyra quadrispinosa Kemp, 1939 | | |
| Acanthephyra stylorostratis (Bate, 1888) | | |
| *Ephyrina benedicti S. I. Smith, 1885 | | |
| Ephyrina bifida Stephensen, 1923 | | |
| Ephyrina figueirai Crosnier and Forest, 1973 | | |
| Ephyrina ombango Crosnier and Forest, 1973 | | |
| *Heterogenys microphthalma (S. I. Smith, 1885) | | |
| Hymenodora acanthitelsonis Wasmer, 1972 | | |
| Hymenodora frontalis M. J. Rathbun, 1902 | | Pacific ambereye |
| Hymenodora glacialis (Buchholz, 1874) | | |
| *Hymenodora gracilis S. I. Smith, 1886 | | northern ambereye |
| | | |
| *Janicella spinicauda (A. Milne-Edwards, 1883). | | |
| Kemphyra corallina (A. Milne-Edwards, 1883) | | |
| Meningodora compsa (Chace, 1940) | | |
| Meningodora marptocheles (Chace, 1940) | | |
| *Meningodora wasca (S. I. Smith, 1882 | | |
| *Meningodora vesca (S. I. Smith, 1886) | . A, H | |

| SCIENTIFIC NAME | OCCURREN | CE COMMON NAME |
|--|--------------|------------------------------|
| Notostomus distirus Chace, 1940 | . A | |
| +Notostomus elegans A. Milne-Edwards, 1881 | | |
| *Notostomus gibbosus A. Milne-Edwards, 1881 | | |
| Notostomus japonicus Bate, 1888 | - | Japanese spinyridge |
| *Notostomus robustus S. I. Smith, 1884 | | sapanese spinyridge |
| Oplophorus foliaceus M. J. Rathbun, 1906 | | |
| *Oplophorus gracilirostris A. Milne-Edwards, 188 | | |
| | | |
| Oplophorus grimaldii Coutière, 1905 | | |
| *Oplophorus spinosus (Brullé, 1839) | | |
| Systellaspis affinis (Faxon, 1896) | | |
| Systellaspis braueri (Balss, 1914) | | Quayle spinytail |
| *Systellaspis cristata (Faxon, 1893) | | Krygier spinytail |
| *Systellaspis debilis (A. Milne-Edwards, 1881) | | |
| Systellaspis pellucida (Filhol, 1885) | . A | |
| *Superfamil | y Atyoidea | |
| Atyi | dae | |
| Antecaridina lauensis (Edmondson, 1935) | . I[N]; H | Lauan anchialine shrimp |
| Atyoida bisulcata J. W. Randall, 1840 | | |
| +Caridina acuminata Stimpson, 1860 | | |
| Caridina brevirostris Stimpson, 1860 | | |
| Halocaridina palahemo | . 1,11 | |
| | . Н | |
| Kensley and D. Williams, 1986 | | |
| Halocaridina rubra Holthuis, 1963 | | red pond shrimp |
| Neocaridina denticulata (Kemp, 1918) | | Japanese swamp shrimp |
| *Palaemonias alabamae Smalley, 1961 | | Alabama cave shrimp |
| *Palaemonias ganteri Hay, 1901 | | Mammoth Cave shrimp |
| *Potimirim potimirim (F. Mueller, 1881) | | potimirim |
| *Syncaris pacifica (Holmes, 1895) | | California freshwater shrimp |
| *Syncaris pasadenae (Kingsley, 1896) | . I[X]; P | Pasadena freshwater shrimp |
| *Superfamily | Bresilioidea | |
| *Alvinoc | arididae | |
| *Alvinocaris muricola A. B. Williams, 1988 | . A | |
| *Alvinocaris stactophila A. B. Williams, 1988 | | |
| Opaepele loihi A. B. Williams and Dobbs, 1995. | | |
| Opucpeic total IV. B. Williams and Doors, 1773. | . 11 | |
| *Bresi | liidae | |
| *Lucaya bigelowi Chace, 1939 | | |
| Pseudocheles chacei Kensley, 1983 | . A | |
| *Discia | adidae | |
| *Discias atlanticus Gurney, 1939 | . A | |
| Discias exul Kemp, 1920 | | |
| *Discias serratirostris Lebour, 1949 | | |
| *Discias vernbergi Boothe and Heard, 1987 | | |
| Discus vernoeigi Doome and Heard, 1907 | . A | |

SCIENTIFIC NAME OCCURRENCE **COMMON NAME** *Superfamily Nematocarcinoidea *Eugonatonotidae Eugonatonotus crassus (A. Milne-Edwards, 1881) Α *Nematocarcinidae *Nematocarcinus acanthitelsonis Α Nematocarcinus cursor A. Milne-Edwards, 1881. Α *Nematocarcinus ensifer (S. I. Smith, 1882) A, H Nematocarcinus gracilis Bate, 1888..... Η Nematocarcinus rotundus Crosnier and Forest, 1973 Α Nematocarcinus tenuirostris Bate, 1888 Η *Rhynchocinetidae—hingebeak shrimp +Cinetorhynchus concolor Okuno, 1996 Η orange hingebeak +Cinetorhynchus fasciatus Okuno and Tachikawa, 1997..... Η banded hingebeak +Cinetorhynchus hawaiiensis Okuno and J. P. Hoover, 1998 Η Hawaiian hingebeak Cinetorhynchus hendersoni (Kemp, 1925)..... Η Henderson hingebeak +Cinetorhynchus hiatti (Holthuis and Hayashi, 1967) Н candystripe hingebeak *Cinetorhynchus manningi Okuno, 1996 Manning hingebeak Α +Cinetorhynchus reticulatus Okuno, 1997 reticulated hingebeak Η *Cinetorhynchus rigens (Gordon, 1936) A, H mechanical shrimp +Rhynchocinetes durbanensis Gordon, 1936..... hingebeak shrimp Η Rhynchocinetes rathbunae Okuno, 1996 Η Rathbun hingebeak Rhynchocinetes serratus (H. Milne Edwards, 1837) Η serrated hingebeak Superfamily Psalidopodoidea Psalidopodidae—scissorfoot shrimps Psalidopus barbouri Chace, 1939 Α Superfamily Stylodactyloidea Stylodactylidae Stylodactylus discissipes Bate, 1888 Η Stylodactylus kauaiensis Figueira, 1971 Η Stylodactylus licinus Chace, 1983 Α *Stylodactylus profundus Cleva, 1990 Α *Superfamily Campylonotoidea *Bathypalaemonellidae Bathypalaemonella pandaloides (M. J. Rathbun, 1906)..... Η

| SCIENTIFIC NAME | OCCURREN | ICE COMMON NAME |
|--|----------------|---|
| *Bathypalaemonella serratipalma | | |
| L. H. Pequegnat, 1970 | . A | |
| *Bathypalaemonella texana L. H. Pequegnat, 1970 | | |
| *Superfamily P | alaemonoidea | ı |
| *Anchisti | ioididae | |
| *Anchistioides antiguensis (Schmitt, 1924) | . A | |
| Anchistioides compressus Paul'son, 1875 | . Н | |
| Gnathophyllidae—b | umblebee shr | rimps |
| Gnathophylloides mineri Schmitt, 1933* *Gnathophyllum americanum | . А, Н | squat urchin shrimp |
| Guérin-Méneville, 1855 | | bumblebee shrimp |
| +Gnathophyllum circellus Manning, 1963 | | circled squat shrimp |
| Gnathophyllum modestum Hay, 1917 | | spotted bumblebee shrimp |
| +Gnathophyllum precipuum Titgen, 1989 | | Hawaiian cave shrimp |
| +Levicaris mammilata (Edmondson, 1931) | . Н | slate-pencil urchin shrimp |
| *Hymenoceridae— | harlequin shri | mps |
| Hymenocera picta Dana, 1852 | . Н | harlequin shrimp |
| *Palaem | onidae | |
| *Brachycarpus biunguiculatus (Lucas, 1846) | | twoclaw shrimp |
| *Calathaemon holthuisi (Strenth, 1976) | . I; A | Purgatory cave shrimp |
| +Climeniperaeus truncoideus | . Н | |
| (Chace and A. J. Bruce, 1993) + Conchodytes meleagrinae Peters, 1852 | | . Hawaiian pearl-oyster shrimp |
| +Conchodytes tridacnae Peters, 1852+ | | giant-clam shrimp |
| *Exopalaemon carinicauda (Holthuis, 1950) | | ridgetail prawn |
| *Exopalaemon modestus (C. Heller, 1862) | | Siberian prawn |
| Fennera chacei Holthuis, 1951 | | Francisco |
| Harpiliopsis beaupresii (Audouin, 1826) | | |
| +Harpiliopsis depressa (Stimpson, 1860) | | flattened shrimp |
| Harpiliopsis spinigera (Ortmann, 1890) | | - |
| *Leander paulensis Ortmann, 1897 | . A | red-algae shrimp |
| Leander tenuicornis (Say, 1818) | | brown grass shrimp |
| Lipkebe holthuisi Chace, 1969 | | |
| Jocaste lucina (Nobili, 1901) | | |
| *Macrobrachium acanthurus (Wiegmann, 1836) . | | cinnamon river shrimp |
| *Macrobrachium carcinus (Linnaeus, 1758) | | bigclaw river shrimp |
| *Macrobrachium crenulatum Holthuis, 1950 | | |
| *Macrobrachium faustinum (de Saussure, 1857) | | |
| +Macrobrachium grandimanus (J. W. Randall, 1840) | | Hawaiian river shrimp |
| *Macrobrachium heterochirus (Wiegmann, 1836) | | cascade river prawn |
| +Macrobrachium lar (I. C. Esbricius, 1708) | | monkan rinar abrimo |
| +Macrobrachium lar (J. C. Fabricius, 1798) *Macrobrachium ohione (S. I. Smith, 1874) | | monkey river shrimp |

| SCIENTIFIC NAME | OCCURRENC | E COMMON NAME |
|---|-----------|--|
| +Macrobrachium rosenbergii (De Man, 1879) | . I[E]; H | giant river prawn |
| Neopontonides beaufortensis (Borradaile, 1920) | . A | seawhip shrimp |
| Neopontonides chacei Heard, 1986 | . A | |
| Onycocaris quadratophthalma (Balss, 1921) | | |
| +Palaemon debilis Dana, 1852 | | feeble shrimp, `ōpae huna |
| Palaemon floridanus Chace, 1942 | | Florida grass shrimp |
| *Palaemon macrodactylus M. J. Rathbun, 1902 | | oriental shrimp |
| *Palaemon northropi (Rankin, 1898) | | crossbanded grass shrimp |
| +Palaemon pacificus (Stimpson, 1860) | | Pacific grass shrimp |
| Palaemon ritteri Holmes, 1895 | . Р | barred grass shrimp |
| +Palaemonella burnsi Holthuis, 1973 | | Maui anchialine shrimp |
| Palaemonella holmesi (Nobili, 1907) | | southern algae shrimp |
| Palaemonella lata Kemp, 1922 | | |
| +Palaemonella rathbunae Borradaile, 1917 | | Hawaiian rockpool shrimp |
| Palaemonella rotumana (Borradaile, 1898) | | |
| Palaemonella tenuipes Dana, 1852 | | D.1 |
| *Palaemonetes antrorum J. E. Benedict, 1896 | | Balcones cave shrimp |
| *Palaemonetes cummingi Chace, 1954 | | Squirrel Chimney cave shrimp |
| Palaemonetes hiltoni Schmitt, 1921 | | Hilton shrimp |
| Palaemonetes intermedius Holthuis, 1949 *Palaemonetes kadiakensis M. J. Rathbun, 1902 | | brackish grass shrimp |
| *Palaemonetes paludosus (Gibbes, 1850) | | Mississippi grass shrimp |
| Palaemonetes pugio Holthuis, 1949 | | riverine grass shrimp daggerblade grass shrimp |
| *Palaemonetes texanus Strenth, 1976 | | Texas river shrimp |
| Palaemonetes vulgaris (Say, 1818) | | marsh grass shrimp |
| *Periclimenaeus ascidiarum Holthuis, 1951 | | Caribbean ascidian shrimp |
| Periclimenaeus atlanticus (M. J. Rathbun, 1901) | | Carrobean ascidian simmp |
| *Periclimenaeus bermudensis (Armstrong, 1940). | | Bermuda sponge shrimp |
| Periclimenaeus bredini Chace, 1972 | | |
| Periclimenaeus caraibicus Holthuis, 1971 | | |
| Periclimenaeus chacei Abele, 1971 | | |
| Periclimenaeus maxillulidens (Schmitt, 1936) | | |
| *Periclimenaeus pearsei (Schmitt, 1932) | | black sponge shrimp |
| Periclimenaeus perlatus (Boone, 1930) | | |
| Periclimenaeus quadridentatus (M. J. Rathbun, 1906 | | |
| Periclimenaeus schmitti Holthuis, 1951 | | Tortugas bigclaw |
| Periclimenaeus tridentatus (Miers, 1884) | . Н | |
| Periclimenaeus truncatus (M. J. Rathbun, 1906). | . Н | |
| Periclimenaeus wilsoni (Hay, 1917) | . A | clear sponge shrimp |
| Periclimenes americanus (Kingsley, 1878) | . A | American grass shrimp |
| Periclimenes elegans (Paul'son, 1875) | | |
| +Periclimenes grandis (Stimpson, 1860) | | |
| Periclimenes harringtoni Lebour, 1949 | | Bermuda shrimp |
| +Periclimenes holthuisi A. J. Bruce, 1969 | | Holthuis cleaner shrimp |
| +Periclimenes imperator A. J. Bruce, 1967 | | emperor shrimp |
| Periclimenes infraspinis (M. J. Rathbun, 1902) | | • |
| Periclimenes insolitus A. J. Bruce, 1974 | | |
| *Periclimenes iridescens Lebour, 1949 Periclimenes laccadivensis | . А | iridescent shrimp |
| (Alcock and A. R. S. Anderson, 1894) | . Н | |
| Periclimenes longicaudatus (Stimpson, 1860) | | longtail grass shrimp |

| SCIENTIFIC NAME | OCCURREN | ICE COMMON NAME |
|--|--------------|---|
| Periclimenes magnus Holthuis, 1951 | A | |
| Periclimenes pandionis Holthuis, 1951 | | |
| *Periclimenes patae Heard and Spotte, 1991 | | gorgonian shrimp |
| Periclimenes pedersoni Chace, 1958 | | Pederson cleaner shrimp |
| *Periclimenes perryae Chace, 1942 | | basketstar shrimp |
| +Periclimenes psamathe (De Man, 1902) | | seafan shrimp |
| Periclimenes rathbunae Schmitt, 1924 | | |
| Periclimenes rex Kemp, 1922 | | |
| +Periclimenes soror Nobili, 1904 | | seastar shrimp |
| Periclimenes tenellus (S. I. Smith, 1882) | | |
| *Periclimenes tenuipes Borradaile, 1898 | | |
| Periclimenes yucatanicus (Ives, 1891) | | spotted cleaner shrimp |
| Pontonia californiensis M. J. Rathbun, 1902 | | sea squirt shrimp |
| Pontonia domestica Gibbes, 1850 | | Atlantic pen shrimp |
| *Pontonia manningi Fransen, 2000 | | Atlantic pearl oyster shrimp |
| Pontonia medipacifica Edmondson, 1935 | | 1 , , , , , , , , , , , , , , , , , , , |
| Pontonia mexicana Guérin-Méneville, 1856 | | Caribbean pen shrimp |
| *Pontonia miserabilis Holthuis, 1951 | | |
| Pontonia unidens Kingsley, 1880 | | |
| +Pontonides maldivensis (Borradaile, 1915) | | |
| Pontonides unciger Calman, 1939 | | |
| Pontoniopsis paulae Gore, 1981 | | |
| Pseudocoutierea antillensis Chace, 1972 | A | |
| Pseudocoutierea elegans Holthuis, 1951 | | |
| *Pseudopontonides principis (Criales, 1980) | | |
| Stegopontonia commensalis Nobili, 1906 | | whitestripe urchin shrimp |
| Tuleariocaris holthuisi Hipeau-Jacquotte, 1965 | | Holthuis urchin shrimp |
| Tuleariocaris neglecta Chace, 1969 | A | black-urchin shrimp |
| Typton carneus Holthuis, 1951 | A | |
| Typton distinctus Chace, 1972 | A | |
| Typton gnathophylloides Holthuis, 1951 | A | |
| Typton prionurus Holthuis, 1951 | A | |
| Typton tortugae McClendon, 1911 | | pale sponge shrimp |
| Typton vulcanus Holthuis, 1951 | A | |
| +Urocaridella antonbruunii (A. J. Bruce, 1967) | | clear cleaner shrimp |
| Urocaridella cyrtorhyncus (Fujino and Miyake, 1969 | | |
| Veleroniopsis kimallynae Gore, 1981 | | |
| Vir orientalis (Dana, 1852) | Н | |
| *Superfamily | Alpheoidea | |
| Alpheidae—snaj | pping shrimp | s |
| Alpheopsis aequalis Coutière, 1897 | Н | |
| +Alpheopsis biunguiculata A. H. Banner, 1953 | | |
| Alpheopsis diabolus A. H. Banner, 1956 | | |
| Alpheopsis equidactylus (Lockington, 1877) | | |
| Alpheopsis harperi Wicksten, 1984 | | |
| Alpheopsis labis Chace, 1972 | | tongclaw snapping shrimp |
| *Alpheopsis trispinosus (Stimpson, 1860) | | tongeraw shapping shiring |
| Alpheus albatrossae (A. H. Banner, 1953) | | |
| Alpheus amblyonyx Chace, 1972 | | bluntclaw snapping shrimp |
| Tropicous university a Chaco, 1712 | 11 | oranician snapping sminip |

| SCIENTIFIC NAME | OCCURRENCE | COMMON NAME | |
|---|------------|---------------------------------------|--|
| Alpheus amirantei Coutière, 1908 | . Н | | |
| *Alpheus angulosus M. R. McClure, 2002 | | | |
| *Alpheus armatus M. J. Rathbun, 1901 | | brown snapping shrimp | |
| Alpheus armillatus H. Milne Edwards, 1837 | | banded snapping shrimp | |
| Alpheus avarus J. C. Fabricius, 1798 | | · · · · · · · · · · · · · · · · · · · | |
| Alpheus bahamensis Rankin, 1898 | | | |
| Alpheus beanii Verrill, 1922 | | | |
| Alpheus belli Coutière, 1898 | | | |
| Alpheus bellimanus Lockington, 1877 | | olive snapping shrimp | |
| Alpheus bouvieri A. Milne-Edwards, 1878 | | | |
| Alpheus brachymerus (A. H. Banner, 1953) | | | |
| Alpheus brevipes Stimpson, 1860 | | | |
| Alpheus bucephalus Coutière, 1905 | | | |
| Alpheus californiensis Holmes, 1900 | | mudflat snapping shrimp | |
| Alpheus candei Guérin-Méneville, 1855 | | | |
| +Alpheus clamator Lockington, 1877 | | twistclaw pistol shrimp | |
| Alpheus clypeatus Coutière, 1905 | | | |
| Alpheus coetivensis Coutière, 1908 | . Н | | |
| Alpheus collumianus Stimpson, 1860 | | | |
| Alpheus cristulifrons M. J. Rathbun, 1900 | | dotted snapping shrimp | |
| Alpheus crockeri (Armstrong, 1941) | | | |
| Alpheus cylindricus Kingsley, 1878 | | cylindrical snapping shrimp | |
| Alpheus deuteropus Hilgendorf, 1879 | | petroglyph shrimp | |
| Alpheus diadema Dana, 1852 | | | |
| Alpheus dolerus A. H. Banner, 1956 | . Н | | |
| Alpheus edwardsii (Audoiun, 1826) | . Н | | |
| *Alpheus estuariensis Christoffersen, 1984 | . A | estuarine snapping shrimp | |
| Alpheus floridanus Kingsley, 1878 | . A | sand snapping shrimp | |
| Alpheus formosus Gibbes, 1850 | . A | striped snapping shrimp | |
| +Alpheus gracilipes Stimpson, 1860 | . Н | daisy snapping shrimp | |
| Alpheus gracilis C. Heller, 1862 | | | |
| Alpheus hailstonei Coutière, 1905 | . Н | | |
| Alpheus heeia A. H. Banner and D. M. Banner, 1975 | | | |
| Alpheus heterochaelis Say, 1818 | | bigclaw snapping shrimp | |
| *Alpheus intrinsecus Bate, 1888 | | | |
| Alpheus lanceloti Coutière, 1905 | | | |
| Alpheus lanceostylus (A. H. Banner, 1959) | . Н | | |
| Alpheus latipes (A. H. Banner, 1953) | . Н | | |
| Alpheus leptochirus Coutière, 1906 | . Н | | |
| +Alpheus lobidens De Haan, 1850 | . Н | brownbar snapping shrimp | |
| +Alpheus lottini Guérin-Méneville, 1829 | . Н | coral snapping shrimp | |
| Alpheus mackayi A. H. Banner, 1959 | . Н | | |
| *Alpheus malleator Dana, 1852 | | . hammerclaw snapping shrimp | |
| Alpheus normanni Kingsley, 1878 | | green snapping shrimp | |
| Alpheus nuttingi (Schmitt, 1924) | | | |
| Alpheus oahuensis (A. H. Banner, 1953) | | | |
| Alpheus pacificus Dana, 1852 | | | |
| *Alpheus paracrinitus Miers, 1881 | | . smoothclaw snapping shrimp | |
| Alpheus paradentipes Coutière, 1905 | | | |
| Alpheus paralcyone Coutière, 1905 | | | |
| Alpheus parvirostris Dana, 1852 | . Н | | |

| SCIENTIFIC NAME | OCCURRENC | E COMMON NAME |
|--|-----------|----------------------------|
| Alpheus peasei (Armstrong, 1940) | A | orangetail snapping shrimp |
| Alpheus percyi Coutière, 1905 | | |
| Alpheus platyunguiculatus (A. H. Banner, 1953) | | |
| Alpheus pseudopugnax (A. H. Banner, 1953) | | |
| Alpheus pugnax Dana, 1852 | | |
| Alpheus rapacida De Man, 1908 | | |
| Alpheus rapax J. C. Fabricius, 1798 | | |
| *Alpheus rathbunae (Schmitt, 1924) | | |
| Alpheus schmitti Chace, 1972 | | |
| *Alpheus simus (Guérin-Méneville, 1855) | | |
| +Alpheus strenuus Dana, 1852 | | snowflake snapping shrimp |
| Alpheus thomasi Hendrix and Gore, 1973 | | |
| | | |
| Alpheus viridari (Armstrong, 1949) | | |
| Alpheus websteri Kingsley, 1880 | | |
| *Automate dolichognatha De Man, 1888 | | |
| Automate evermanni M. J. Rathbun, 1901 | | |
| Automate rectifrons Chace, 1972 | | |
| Betaeus ensenadensis Glassell, 1938 | | mudflat visored shrimp |
| Betaeus gracilis J. F. L. Hart, 1964 | | kelp visored shrimp |
| Betaeus harfordi (Kingsley, 1878) | | abalone visored shrimp |
| Betaeus harrimani M. J. Rathbun, 1904 | | northern hooded shrimp |
| Betaeus longidactylus Lockington, 1877 | | visored shrimp |
| Betaeus macginitieae J. F. L. Hart, 1964 | | urchin visored shrimp |
| Betaeus setosus J. F. L. Hart, 1964 | P | fuzzy hooded shrimp |
| Fenneralpheus chacei Felder and Manning, 1986. | A | |
| *Leptalpheus forceps A. B. Williams, 1965 | A | forceps shrimp |
| Leptalpheus pacificus | | |
| A. H. Banner and D. M. Banner, 1974 | . Н | |
| Metabetaeus lohena | | |
| A. H. Banner and D. M. Banner, 1960 | H[N] | anchialine snapping shrimp |
| +Metalpheus hawaiiensis (Edmondson, 1925) | Н | Hawaiian snapping shrimp |
| Metalpheus paragracilis (Coutière, 1897) | Н | |
| *Metalpheus rostratipes (Pocock, 1890) | A, H | |
| Nennalpheus sibogae (De Man, 1910) | Н | |
| *Parabetaeus euryone (De Man, 1910) | | |
| Salmoneus brevirostris (Edmondson, 1930) | | |
| +Salmoneus cavicola Felder and Manning, 1986 | A | |
| *Salmoneus gracilipes Miya, 1972 | | |
| Salmoneus mauiensis (Edmondson, 1930) | | |
| Synalpheus agelas L. H. Pequegnat and Heard, 197 | | |
| Synalpheus albatrossi Coutière, 1909 | | |
| Synalpheus apioceros Coutière, 1909 | | |
| +Synalpheus biunguiculatus (Stimpson, 1860) | | twoclaw snapping shrimp |
| Synalpheus bousfieldi Chace, 1972 | | twociaw snapping sintinp |
| Synalpheus brevicarpus (Herrick, 1891) | | |
| Synalpheus brooksi Coutère, 1909 | | |
| | | and anal mistal shrimm |
| +Synalpheus charon (C. Heller, 1861) | | red-coral pistol shrimp |
| Synalpheus coutierei A. H. Banner, 1953 | | |
| Synalpheus disparodigitus Armstrong, 1949 | | |
| *Synalpheus dominicensis (Armstrong, 1949) | | |
| Synalpheus fritzmuelleri Coutière, 1909 | A | speckled snapping shrimp |

| SCIENTIFIC NAME | OCCURRENCI | E COMMON NAME |
|--|------------|---------------------------------------|
| Synalpheus goodei Coutière, 1909 | . A | |
| *Synalpheus grampusi Coutière, 1909 | | |
| Synalpheus heardi Dardeau, 1984 | | |
| Synalpheus hemphilli Coutière, 1909 | | |
| Synalpheus herricki Coutière, 1909 | | |
| Synalpheus lockingtoni Coutière, 1909 | | littoral pistol shrimp |
| Synalpheus longicarpus (Herrick, 1891) | | |
| Synalpheus macclendoni Coutière, 1910 | | |
| Synalpheus macromanus Edmondson, 1925 | | |
| Synalpheus minus (Say, 1818) | | minor snapping shrimp |
| Synalpheus pandionis Coutière, 1909 | | turtlegrass snapping shrimp |
| Synalpheus paraneomeris Coutière, 1905 | | · · · · · · · · · · · · · · · · · · · |
| Synalpheus paraneptunus Coutière, 1909 | | |
| Synalpheus pectiniger Coutière, 1907 | | loggerhead snapping shrimp |
| Synalpheus rathbunae Coutière, 1909 | | |
| Synalpheus redatocarpus A. H. Banner, 1953 | | |
| Synalpheus sanctithomae Coutière, 1909 | | |
| Synalpheus scaphoceris Coutière, 1910 | . A | |
| Synalpheus streptodactylus Coutière, 1905 | . Н | |
| *Synalpheus tanneri Coutière, 1909 | . A | |
| Synalpheus thai | | |
| A. H. Banner and D. M. Banner, 1966 | . Н | |
| Synalpheus townsendi Coutière, 1909 | . A | Townsend snapping shrimp |
| Hippol | ytidae | |
| *Bythocaris cryonesus Bowman and Manning, 197 | '2 P | |
| *Bythocaris floridensis Abele and Martin, 1989 | | |
| *Bythocaris gorei Abele and Martin, 1989 | . A | |
| Bythocaris gracilis S. I. Smith, 1885 | . A | |
| Bythocaris leucopis G. O. Sars, 1879 | | |
| *Bythocaris miserabilis Abele and Martin, 1989 | | |
| Bythocaris nana S. I. Smith, 1885 | . A | |
| Bythocaris payeri (C. Heller, 1875) | | |
| +Bythocaris simplicirostris G. O. Sars, 1870 | | TT 1 1 1 1 |
| +Calliasmata pholidata Holthuis, 1973 | . H[N] | Hawaiian hypogeal shrimp |
| Caridion gordoni (Bate, 1858) Eualus avinus (M. J. Rathbun, 1899) | . A . P | bigclaw hippolyte beaked eualid |
| Eualus barbatus (M. J. Rathbun, 1899) | - | barbed eualid |
| Eualus berkeleyorum Butler, 1971 | | Berkeley eualid |
| Eualus biunguis (M. J. Rathbun, 1902) | | deepsea eualid |
| Eualus fabricii (Krøyer, 1841) | | arctic eualid |
| Eualus gaimardii (H. Milne Edwards, 1837) | | circumpolar eualid |
| Eualus lineatus Wicksten and Butler, 1983 | | striped eualid |
| *Eualus macilentus (Krøyer, 1841) | | Greenland shrimp |
| Eualus macropthalmus (M. J. Rathbun, 1902) | | bigeye eualid |
| Eualus pusiolus (Krøyer, 1841) | | doll eualid |
| *Eualus ratmanovi Makarov, 1941 | | |
| *Eualus subtilis Carvacho and Olsen, 1984 | . Р | |
| Eualus suckleyi (Stimpson, 1864) | | shortscale eualid |
| Eualus townsendi (M. J. Rathbun, 1902) | | Townsend eualid |
| +Exhippolysmata oplophoroides (Holthuis, 1948) | . A | redleg humpback shrimp |

| SCIENTIFIC NAME | OCCURRENCE | COMMON | NAME |
|---|------------|-----------------------|---------|
| Heptacarpus brachydactylus (M. J. Rathbun, 1902 | 2) P | island coastal | shrimp |
| +Heptacarpus brevirostris (Dana, 1852) | | stout coastal | |
| Heptacarpus camtschaticus (Stimpson, 1860) | | northern coastal | |
| Heptacarpus carinatus Holmes, 1900 | | smalleye coastal | |
| Heptacarpus decorus (M. J. Rathbun, 1902) | | elegant coastal | |
| Heptacarpus flexus (M. J. Rathbun, 1902) | | . slenderbeak coastal | |
| Heptacarpus franciscanus (Schmitt, 1921) | | Franciscan coastal | |
| *Heptacarpus fuscimaculatus Wicksten, 1986 | | | |
| *Heptacarpus herdmani (A. O. Walker, 1898) | | Herdman coastal | shrimp |
| Heptacarpus kincaidi (M. J. Rathbun, 1902) | | Kincaid coastal | |
| Heptacarpus littoralis Butler, 1980 | | bigeye coastal | shrimp |
| Heptacarpus maxillipes (M. J. Rathbun, 1902) | | Aleutian coastal | |
| Heptacarpus moseri (M. J. Rathbun, 1902) | | Alaska coastal | |
| Heptacarpus palpator (Owen, 1839) | | intertidal coastal | |
| Heptacarpus paludicola Holmes, 1900 | | California coastal | |
| *Heptacarpus pugettensis Jensen, 1983 | | barred | |
| *Heptacarpus sitchensis (Brandt, 1851) | | Sitka coastal | |
| Heptacarpus stimpsoni Holthuis, 1947 | | Stimpson coastal | |
| Heptacarpus stylus (Stimpson, 1864) | | stiletto coastal | |
| Heptacarpus taylori (Stimpson, 1857) | | Taylor coastal | |
| Heptacarpus tenuissimus Holmes, 1900 | | slender coastal | |
| Heptacarpus tridens (M. J. Rathbun, 1902) | | threespine coastal | |
| Hippolyte acuta (Stimpson, 1860) | | | _ |
| Hippolyte californiensis Holmes, 1895 | | California green | |
| Hippolyte clarki Chace, 1951 | | kelp humpback | |
| Hippolyte coerulescens (J. C. Fabricius, 1775) | | cerulean sargassum | |
| Hippolyte edmondsoni Hayashi, 1981 | | | |
| *Hippolyte nicholsoni Chace, 1972 | | | |
| *Hippolyte obliquimanus Dana, 1852 | | | |
| Hippolyte pleuracantha (Stimpson, 1871) | | false zostera | |
| Hippolyte ventricosa H. Milne Edwards, 1837 | | | - |
| Hippolyte zostericola (S. I. Smith, 1873) | | zostera | |
| Latreutes fucorum (J. C. Fabricius, 1798) | | slender sargassum | |
| Latreutes inermis Chace, 1972 | | | _ |
| Latreutes parvulus (Stimpson, 1866) | | sargassum | shrimp |
| Lebbeus brandti (Brazhnikov, 1907) | | | - |
| Lebbeus catalepsis Jensen, 1987 | | cataleptic | |
| Lebbeus grandimana (Brazhnikov, 1907) | | candy-striped | |
| Lebbeus groenlandicus (J. C. Fabricius, 1775) | | spiny | |
| Lebbeus lagunae (Schmitt, 1921) | . P | Laguna | lebbeid |
| Lebbeus microceros (Krøyer, 1841) | | | |
| *Lebbeus polaris (Sabine, 1824) | | polar | |
| Lebbeus profundus (M. J. Rathbun, 1906) | | Polal | |
| Lebbeus schrencki (Brazhnikov, 1907) | | Okhotsk | |
| *Lebbeus speciosus (Urita, 1942) | | Possjet | |
| Lebbeus unalaskensis (M. J. Rathbun, 1902) | | | |
| Lebbeus vicinus (M. J. Rathbun, 1902) | | offshore | |
| Lebbeus washingtonianus (M. J. Rathbun, 1902) | | slope | |
| Lebbeus zebra (Leim, 1921) | | zebra | |
| Lysmata acicula (M. J. Rathbun, 1906) | | | |
| +Lysmata amboinensis De Man, 1888 | | scarlet cleaner | |
| *Lysmata anchisteus Chace, 1972 | | scarret eleaner | _ |
| Lysinaia anchisicus Chace, 1712 | . 11,11 | | |

| SCIENTIFIC NAME | OCCURRENC | COMMON NAME |
|--|---------------|--------------------------|
| Lysmata californica (Stimpson, 1866) | . Р | red rock shrimp |
| *Lysmata grabhami (Gordon, 1935) | | redbacked cleaner shrimp |
| +Lysmata intermedia (Kingsley, 1878) | | |
| *Lysmata moorei (M. J. Rathbun, 1901) | | |
| *Lysmata rathbunae Chace, 1970 | | Rathbun cleaner shrimp |
| Lysmata ternatensis De Man, 1902 | | |
| Lysmata trisetacea (C. Heller, 1861) | | |
| Lysmata wurdemanni (Gibbes, 1850) | | peppermint shrimp |
| Merhippolyte agulhasensis Bate, 1888 | | |
| Merhippolyte americana Holthuis, 1961 | | |
| Merhippolyte kauaiensis (M. J. Rathbun, 1906). | | |
| +Parhippolyte mistica (J. Clark, 1989) | | candycane shrimp |
| +Parhippolyte uveae (Borradaile, 1900) | | sugarcane shrimp |
| +Saron marmoratus (Olivier, 1811) | | marbled shrimp |
| +Saron neglectus De Man, 1902 | . Н | eyespot shrimp |
| Spirontocaris affinis (Owen, 1866) | | |
| Spirontocaris arcuata M. J. Rathbun, 1902 | | Rathbun blade shrimp |
| Spirontocaris dalli M. J. Rathbun, 1902 | | Dall blade shrimp |
| +Spirontocaris holmesi Holthuis, 1947 | . Р | slender blade shrimp |
| Spirontocaris lamellicornis (Dana, 1852) | . Р | |
| Spirontocaris liljeborgii (Danielssen, 1859) | . A, P | friendly blade shrimp |
| *Spirontocaris murdochi M. J. Rathbun, 1902 | | Murdoch blade shrimp |
| Spirontocaris ochotensis (Brandt, 1851) | . Р | oval blade shrimp |
| Spirontocaris phippsii (Krøyer, 1841) | . A, P | punctate blade shrimp |
| Spirontocaris prionota (Stimpson, 1864) | . Р | deep blade shrimp |
| Spirontocaris sica M. J. Rathbun, 1902 | . Р | offshore blade shrimp |
| Spirontocaris snyderi M. J. Rathbun, 1902 | . Р | Snyder blade shrimp |
| Spirontocaris spinus (Sowerby, 1805) | . A, P | parrot shrimp |
| Spirontocaris truncata M. J. Rathbun, 1902 | . Р | blunt blade shrimp |
| *Thor amboinensis (De Man, 1888) | . A, H, P | squat anemone shrimp |
| Thor dobkini Chace, 1972 | | squat grass shrimp |
| Thor floridanus Kingsley, 1878 | . A | bryozoan shrimp |
| Thor manningi Chace, 1972 | | Manning grass shrimp |
| Thor paschalis (C. Heller, 1862) | . Н | |
| Thor spinosus Boone, 1935 | | |
| Thinora maldivensis (Borradaile, 1915) | . Н | |
| Tozeuma carolinense Kingsley, 1878 | . A | arrow shrimp |
| Tozeuma cornutum A. Milne-Edwards, 1881 | . A | |
| *Tozeuma serratum A. Milne-Edwards, 1881 | . A | serrate arrow shrimp |
| *Trachycaris rugosa (Bate, 1888) | . A | |
| Ogyrididae—lo | ngeye shrimps | |
| *Ogyrides alphaerostris (Kingsley, 1880) | . A, P | estuarine longeye shrimp |
| Ogyrides hayi A. B. Williams, 1981 | | sand longeye shrimp |
| *Superfamily | Processoidea | |
| *Processidae— | night shrimps | |
| Ambidantas nagamagia Abele 1072 | D | |
| Ambidexter panamensis Abele, 1972 | | |
| Ambidexter symmetricus Manning and Chace, 197 | 71 A | |

| SCIENTIFIC NAME | OCCURREN | ICE COMMON NAME |
|---|-------------|---------------------------|
| Nikoides danae Paul'son, 1875 | . Н | |
| Nikoides maldivensis Borradaile, 1915 | | |
| Nikoides schmitti Manning and Chace, 1971 | | |
| Nikoides steinii (Edmondson, 1935) | | |
| Processa bermudensis (Rankin, 1900) | | Bermuda night shrimp |
| Processa coutieri Nobili, 1904 | | |
| Processa fimbriata Manning and Chace, 1971 | | grass night shrimp |
| Processa guyanae Holthuis, 1959 | | |
| +Processa hawaiiensis (Dana, 1852) | . Н | Hawaiian night shrimp |
| Processa hemphilli Manning and Chace, 1971 | . A | |
| *Processa peruviana Wicksten, 1983 | . Р | |
| Processa processa (Bate, 1888) | | night shrimp |
| Processa profunda Manning and Chace, 1971 | | |
| Processa riveroi Manning and Chace, 1971 | | |
| *Processa tenuipes Manning and Chace, 1971 | | thinfoot night shrimp |
| Processa vicina Manning and Chace, 1971 | | |
| *Processa vossi Manning, 1992 | | |
| *Processa wheeleri Lebour, 1941 | . А | |
| Superfamily | Pandaloidea | |
| Panda | lidae | |
| *Atlantopandalus propinqvus (G. O. Sars, 1870) | . A | |
| Bitias brevis (M. J. Rathbun, 1906) | | |
| Dichelopandalus leptocerus (S. I. Smith, 1881) | | bristled longbeak |
| +Heterocarpus alexandri A. Milne-Edwards, 1883 | | |
| +Heterocarpus ensifer A. Milne-Edwards, 1881 | | armed nylon shrimp |
| +Heterocarpus laevigatus Bate, 1888 | | smooth nylon shrimp |
| *Heterocarpus laevis A. Milne-Edwards, 1883 | . A | |
| Heterocarpus oryx A. Milne-Edwards, 1881 | | |
| Heterocarpus signatus M. J. Rathbun, 1906 | | |
| Pandalopsis aleutica M. J. Rathbun, 1902 | | Aleutian bigeye |
| Pandalopsis ampla Bate, 1888 | | deepwater bigeye |
| Pandalopsis dispar M. J. Rathbun, 1902 | | sidestriped shrimp |
| Pandalopsis longirostris M. J. Rathbun, 1902 | | northern longbeak |
| *Pandalopsis lucidirimicola Jensen, 1998 | | sparkling shrimp |
| *Pandalus borealis Krøyer, 1838 | | northern shrimp |
| *Pandalus danae Stimpson, 1857 | | dock shrimp |
| *Pandalus eous Makarov, 1935 | | Alaskan pink shrimp |
| Pandalus goniurus Stimpson, 1860 | | humpy shrimp |
| +Pandalus gurneyi Stimpson, 1871 | | California longbeak |
| Pandalus hypsinotus Brandt, 1851 | | coonstriped shrimp |
| Pandalus jordani M. J. Rathbun, 1902 Pandalus montagui Leach, 1814 | | ocean shrimp Aesop shrimp |
| Pandalus platyceros Brandt, 1851 | | spot shrimp |
| Pandalus stenolepis M. J. Rathbun, 1902 | | roughpatch shrimp |
| Pandalus tridens M. J. Rathbun, 1902 | | yellowleg pandalid |
| *Pantomus affinis Chace, 1937 | | yenowieg pandand |
| Pantomus parvulus A. Milne-Edwards, 1883 | | hinged longbeak |
| *Plesionika acanthonotus (S. I. Smith, 1882) | | lesser striped shrimp |
| Plesionika alcocki (A. R. S. Anderson, 1896) | | resser surped simmp |
| 1 | . 11 | |

| SCIENTIFIC NAME | OCCURRENC | E COMMON NAME |
|---|--|--|
| *Plesionika beebei Chace, 1937 | P A, H A, H A, H A H A A A A A A A A A A A A A A A A A | soldier striped shrimp gladiator striped shrimp golden shrimp Mexican longbeak Guinea striped shrimp |
| Plesionika willisi (L. H. Pequegnat, 1970) *Stylopandalus richardi (Coutière, 1905) | | |
| Superfamily C Crango | nidae | |
| Aegaeon lacazei (Gourret, 1887) Aegaeon rathbuni De Man, 1918 Argis alaskensis (Kingsley, 1882) Argis californiensis (M. J. Rathbun, 1902) Argis crassa (M. J. Rathbun, 1899) Argis dentata (M. J. Rathbun, 1902) Argis lar (Owen, 1839) Argis levior (M. J. Rathbun, 1902) Argis ovifer (M. J. Rathbun, 1902) Crangon alba Holmes, 1900 Crangon franciscorum Stimpson, 1856 | H P P P P P | Alaska argid slope argid rough argid Arctic argid kuro shrimp Nelson argid spliteye argid stout crangon ridged crangon California bay shrimp |
| Crangon handi Kuris and Carlton, 1977 Crangon holmesi M. J. Rathbun, 1902 Crangon nigricauda Stimpson, 1856 Crangon nigromaculata Lockington, 1877 +Crangon septemspinosa Say, 1818 Lissocrangon stylirostris (Holmes, 1900) *Lissosabinea tridentata (L. H. Pequegnat, 1970) Mesocrangon intermedia (Stimpson, 1860) Mesocrangon munitella (A. O. Walker, 1898) *Metacrangon acclivis (M. J. Rathbun, 1902) *Metacrangon agassizii (S. I. Smith, 1882) Metacrangon munita (Dana, 1852) | P P P A | Holmes bay shrimp blacktail bay shrimp blackspotted bay shrimp sevenspine bay shrimp smooth bay shrimp northern spinyhead miniature spinyhead forked spinyhead coastal spinyhead |

| SCIENTIFIC NAME | OCCURRE | NCE | COMMON NAME |
|---|-------------------|-------|-------------------------|
| *Metacrangon procax (Faxon, 1893) | . Р | | |
| Metacrangon spinirostris (M. J. Rathbun, 1902). | | | |
| | | | |
| Metacrangon spinosissima (M. J. Rathbun, 1902) | | | . southern spinyhead |
| Metacrangon variabilis (M. J. Rathbun, 1902) | | | deepsea spinyhead |
| *Neocrangon abyssorum (M. J. Rathbun, 1902) | | | abyssal crangon |
| *Neocrangon alaskensis (Lockington, 1877) | | | Alaska bay shrimp |
| *Neocrangon communis (M. J. Rathbun, 1899) | | | gray shrimp |
| *Neocrangon resima (M. J. Rathbun, 1902) | | | |
| Paracrangon echinata Dana, 1852 | | | horned shrimp |
| Parapontocaris caribbaea (Boone, 1927) | | | |
| Parapontocaris vicina (Dardeau and Heard, 1983) | | | |
| Philocheras breviflagella Komai, 2001 | | | |
| Philocheras gorei (Dardeau, 1980) | | | |
| Pontophilus abyssi S. I. Smith, 1884 | | | |
| Pontophilus brevirostris S. I. Smith, 1881 | | | |
| Pontophilus gorei Dardeau, 1980 | | | |
| *Pontophilus gracilis S. I. Smith, 1882 | | | |
| Pontophilus habereri (Doflein, 1902) | | | |
| Pontophilus modumauensis M. J. Rathbun, 1906 | | | |
| Pontophilus norvegicus (M. Sars, 1861) | | | Norwegian shrimp |
| *Pontophilus occidentalis Faxon, 1893 | . P | | |
| Pontophilus orientalis (Henderson, 1893) | . Н | | |
| *Prionocrangon pectinata Faxon, 1896 | . A | | |
| Rhynocrangon alata (M. J. Rathbun, 1902) | . P | | saddleback shrimp |
| Rhynocrangon sharpi (Ortmann, 1895) | . P | | |
| Sabinea hystrix (A. Milne-Edwards, 1881) | . A | | |
| Sabinea sarsii S. I. Smith, 1879 | . A | | Sars shrimp |
| Sabinea septemcarinata (Sabine, 1824) | . A, P | | sevenline shrimp |
| Sclerocrangon boreas (Phipps, 1774) | . A, P | | sculptured shrimp |
| Sclerocrangon ferox (G. O. Sars, 1877) | . A | | |
| Glyphocrangonidae | —armored sl | hrimp | |
| Glyphocrangon aculeata A. Milne-Edwards, 1881 | A | | |
| Glyphocrangon alispina Chace, 1939 | | | |
| Glyphocrangon haematonotus Holthuis, 1971 | | | |
| Glyphocrangon longirostris (S. I. Smith, 1882) | | | |
| Glyphocrangon longleyi Schmitt, 1931 | | | |
| Glyphocrangon nobilis A. Milne-Edwards, 1881 | | | |
| Glyphocrangon sculpta (S. I. Smith, 1882) | | | |
| Glyphocrangon spinicauda A. Milne-Edwards, 18 | | | |
| Glyphocrangon spinulosa Faxon, 1893 | . Р | | |
| Glyphocrangon vicaria Faxon, 1896 | | | |
| Infraorder | A STACIDEA | | |
| *Superfamily En | oplometopoi | dea | |
| Enoplome | - | | |
| _ | _ | | |
| Enoplometopus antillensis (Lütken, 1865) | | | flaming reef lobster |
| Enoplometopus debelius Holthuis, 1983 | . Н | | . Debelius reef lobster |

| SCIENTIFIC NAME | OCCURRENC | CE COMMON NAME |
|---|------------------|--|
| +Enoplometopus occidentalis (J. W. Randall, 1840 Hoplometopus holthuisi (Gordon, 1968) | | red reef lobster bullseye reef lobster |
| Superfamily 1 | Vephropoidea | |
| Nephropidae—c | lawed lobsters | |
| Acanthacaris caeca (A. Milne-Edwards, 1881) | . A | Atlantic deepsea lobster |
| *Eunephrops manningi Holthuis, 1974 | | banded lobster |
| Homarus americanus H. Milne Edwards, 1837 | | American lobster |
| Metanephrops binghami (Boone, 1927) | | Caribbean lobsterette |
| Nephropsis aculeata S. I. Smith, 1881 | | Florida lobsterette |
| Nephropsis agassizii A. Milne-Edwards, 1880 | | prickly lobsterette |
| *Nephropsis neglecta Holthuis, 1974 | | ruby lobsterette |
| *Nephropsis rosea Bate, 1888 | | rosy lobsterette |
| *Thaumastocheles zaleucus (Thomson, 1873) | | Atlantic pincer lobster |
| Superfamily Astac | oidea—crayfish | es |
| Astacidae— | -crayfishes | |
| *Pacifastacus connectens (Faxon, 1914) | . I; P | |
| *Pacifastacus fortis (Faxon, 1914) | | Shasta crayfish |
| *Pacifastacus gambelii (Girard, 1852) | | Shasa Gaynsh |
| *Pacifastacus leniusculus (Dana, 1852) | | signal crayfish |
| *Pacifastacus nigrescens (Stimpson, 1857) | | sooty crayfish |
| Cambaridae- | —crayfishes | |
| *Barbicambarus cornutus (Faxon, 1884) | . I; A | bottle brush crayfish |
| *Bouchardina robisoni Hobbs, 1977 | | |
| *Cambarellus blacki Hobbs, 1980 | | cypress crayfish |
| *Cambarellus diminutus Hobbs, 1945 | | least crayfish |
| *Cambarellus lesliei Fitzpatrick and Laning, 1976 | I[N]; A | |
| *Cambarellus ninae Hobbs, 1950 | | |
| *Cambarellus puer Hobbs, 1945 | | swamp dwarf crayfish |
| *Cambarellus schmitti Hobbs, 1942 | | |
| *Cambarellus shufeldtii (Faxon, 1884) | | Cajun dwarf crayfish |
| *Cambarellus texanus Albaugh and Black, 1973. | | |
| *Cambarus acanthura Hobbs, 1981 | | |
| *Cambarus aculabrum Hobbs and Brown, 1987 | | . Benton County cave crayfish |
| *Cambarus acuminatus Faxon, 1884 | | |
| *Cambarus angularis | -, | |
| Hobbs and R. W. Bouchard, 1994 | . I; A | |
| *Cambarus asperimanus Faxon, 1914 | | |
| *Cambarus bartonii (Fabricius, 1798) | | Appalachian brook crayfish |
| *Cambarus batchi Schuster, 1973 | | bluegrass crayfish |
| | | Big South Fork crayfish |
| *Cambarus bouchardi Hobbs, 1970 | | |
| *Cambarus bouchardi Hobbs, 1970 | | |
| *Cambarus bouchardi Hobbs, 1970 | . I; A | |
| *Cambarus bouchardi Hobbs, 1970 | . I; A . I; A | |

| SCIENTIFIC NAME | OCCURRENC | E COMMON NAME |
|---|-----------------|---------------------------------|
| *Cambarus catagius Hobbs and Perkins, 1967 | . I[N]; A | Greensboro burrowing crayfish |
| *Cambarus causeyi Reimer, 1966 | | |
| *Cambarus chasmodactylus James, 1966 | . I; A | New River crayfish |
| *Cambarus chaugaensis Prins and Hobbs, 1972 | . I[N]; A | Chauga crayfish |
| *Cambarus conasaugaensis | | • |
| Hobbs and Hobbs III, 1962 | . I; A | |
| *Cambarus coosae Hobbs, 1981 | . I; A | |
| *Cambarus coosawattae Hobbs, 1981 | . I[N]; A | Coosawattae crayfish |
| *Cambarus cracens | | |
| R. W. Bouchard and Hobbs, 1976 | . I; A | |
| *Cambarus crinipes R. W. Bouchard, 1973 | . I; A | |
| *Cambarus cryptodytes Hobbs, 1941 | . I[N]; A | . Dougherty Plain cave crayfish |
| *Cambarus cumberlandensis | | |
| Hobbs and R. W. Bouchard, 1973 | . I[E, part]; A | Cumberland crayfish |
| *Cambarus cymatilis Hobbs, 1970 | | |
| *Cambarus davidi J. E. Cooper, 2000 | . I; A | Carolina ladle crayfish |
| *Cambarus deweesae | | |
| R. W. Bouchard and Etnier, 1979 | . I[N]; A | valley flame crayfish |
| *Cambarus diogenes Girard, 1852 | | devil crawfish |
| *Cambarus distans Rhoades, 1944 | . I; A | boxclaw crawfish |
| *Cambarus dubius Faxon, 1884 | . I; A | upland burrowing crayfish |
| *Cambarus elkensis Jezerinac and Stocker, 1993. | . I[N]; A | Elk River crayfish |
| *Cambarus englishi Hobbs and Hall, 1972 | . I; A | |
| *Cambarus extraneus Hagen, 1870 | . I[N]; A | Chickamauga crayfish |
| *Cambarus fasciatus Hobbs, 1981 | . I[N]; A | Etowah crayfish |
| *Cambarus friaufi Hobbs, 1953 | . I; A | hairy crayfish |
| *Cambarus gentryi Hobbs, 1970 | . I; A | |
| *Cambarus georgiae Hobbs, 1981 | . I[N]; A | Little Tennessee crayfish |
| *Cambarus girardianus Faxon, 1884 | . I; A | |
| *Cambarus graysoni Faxon, 1914 | | two-spot crayfish |
| *Cambarus halli Hobbs, 1968 | . I; A | |
| *Cambarus hamulatus (Cope, 1881) | | |
| *Cambarus harti Hobbs, 1981 | I[N]; A | piedmont blue burrower |
| *Cambarus hiwasseensis Hobbs, 1981 | | Hiwassee crayfish |
| *Cambarus hobbsorum J. E. Cooper, 2001 | | Rocky River crayfish |
| *Cambarus howardi Hobbs and Hall, 1969 | | Chattahoochee crayfish |
| *Cambarus hubbsi Creaser, 1931 | . I; A | |
| *Cambarus hubrichti Hobbs, 1952 | | Salem cave crayfish |
| *Cambarus jezerinaci Thoma, 2000 | | |
| *Cambarus jonesi Hobbs and Barr, 1960 | . I; A | Alabama cave crayfish |
| *Cambarus latimanus (Le Conte, 1856) | . I; A | |
| *Cambarus lenati J. E. Cooper, 2000 | | Broad River crayfish |
| *Cambarus longirostris Faxon, 1885 | | |
| *Cambarus longulus Girard, 1852 | | |
| *Cambarus ludovicianus Faxon, 1884 | | painted devil crayfish |
| *Cambarus maculatus Hobbs and Pflieger, 1988 | | freckled crayfish |
| *Cambarus manningi Hobbs, 1981 | | |
| *Cambarus miltus Fitzpatrick, 1978 | | rusty grave digger |
| *Cambarus monongalensis Ortmann, 1905 | | |
| *Cambarus nerterius Hobbs, 1964 | . I[N]; A | Greenbrier cave crayfish |
| *Cambarus nodosus | . | |
| R. W. Bouchard and Hobbs, 1976 | . I; A | |

| **Cambarus obespensis Hobbs and Shoup, 1947 IIN]: A **Cambarus obstipus IIall, 1959 I: A **Cambarus ormatus Rhoades, 1944 I: A **Cambarus ormanni Williamson, 1907 IIN]: A **Cambarus parrishi Hobbs, 1981 IIN]: A **Cambarus parrishi Hobbs, 1981 IIN]: A **Cambarus parrishi Hobbs, 1985 IIN]: A **Cambarus pristinus Hobbs, 1965 IIN]: A **Cambarus pristinus Hobbs, 1965 IIN]: A **Cambarus pryonotus R, W. Bouchard, 1978 IIN]: A **Cambarus pryonotus R, W. Bouchard, 1978 IIN]: A **Cambarus pryonotus R, W. Bouchard, 1978 IIN]: A **Cambarus reflexus Hiobbs, 1986 II: A **Cambarus reflexus Hiobbs, 1981 III. A **Cambarus reflexus Hiobbs, 1981 III. A **Cambarus resticiformis Rhoades, 1944 I: A **Cambarus resticiformis Rhoades, 1944 I: A **Cambarus sectosti Hobbs, 1981 IIN]: A **Cambarus sectosti Hobbs, 1981 IIN]: A **Cambarus setosus Faxon, 1889 I: A **Cambarus setosus Hobbs, 1981 IIN]: A **Cambarus spicatus Hobbs, 1981 IIN]: A **Cambarus spicatus Hobbs, 1985 IIN]: A **Cambarus spicatus Hobbs, 1986 IIN]: A **Cambarus spicatus Hobbs, 1986 IIN]: A **Cambarus spicatus Hobbs, 1981 IIN]: A **Cambarus spicatus Hobbs, 1981 IIN]: A **Cambarus strigosus Hobbs, 1981 IIN]: A **Cambarus strigosus Hobbs, 1981 IIN]: A **Cambarus strigosus Hobbs, 1981 IIN]: A **Cambarus teriarus Hobbs and M. R. Cooper, 1972 IIN]: A **Cambarus teriarus Hobbs and M. R. Cooper, 1972 IIN]: A **Cambarus teriarus Hobbs and M. R. Cooper, 1972 IIN]: A **Cambarus teriarus Hobbs and M. R. Cooper, 1972 IIN]: A **Cambarus teriarus Hobbs and Hall, 1969 IIN]: A **Cambarus teriarus Hobbs and Hall, 1969 IIN]: A **Cambarus teriarus Hobbs and Hall, 1969 IIN]: A **Cambarus veitchorum IIN]: A **Cambarus veit | SCIENTIFIC NAME | OCCURRENC | CE COMMON NAME |
|--|---|---------------|-----------------------------|
| **Cambarus obstipus Hall, 1959. | *Cambarus obeyensis Hobbs and Shoup, 1947 | I[N]; A | Obey crayfish |
| **Cambarus orimanni Williamson, 1907. I.A Cambarus parvoculus Hobbs, 1981. IIN]:A IIwassee headwater crayfish **Cambarus parvoculus Hobbs and Shoup, 1947. I.A mountain midget crayfish **Cambarus pryonotus R. W. Bouchard, 1978. IIN]:A IIN]:A fireback crayfish Cambarus pryonotus R. W. Bouchard, 1978. IIN]:A French Broad crayfish **Cambarus reburrus Prins, 1968. IIN]:A French Broad crayfish **Cambarus reluxus Hobbs, 1981. I.A Cambarus reluxus Girard, 1852. IIE, part]:A big water crayfish **Cambarus resticiformis Rhoades, 1944. I.A Depression crayfish **Cambarus resticiformis Rhoades, 1944. I.A Depression crayfish **Cambarus secious Faxon, 1889. IIN]:A Cambarus secious Faxon, 1889. IIN]:A Cambarus secious Faxon, 1889. IIN]:A bijs water crayfish **Cambarus specious Hobbs, 1981. IIN]:A bijs water crayfish **Cambarus spicous Hobbs, 1981. IIN]:A bijs water crayfish **Cambarus spicous Hobbs, 1981. IIN]:A Cambarus spicous Hobbs, 1981. IIN]:A Cambarus striatus Hay, 1902. I.A IIN]:A Cambarus subterraneus Hobbs III, 1993. IIN]:A Cambarus subterraneus Hobbs III, 1993. IIN]:A Cambarus tineatus Hobbs, 1981. IIN]:A Cambarus veteranus Faxon, 1914. IIN]:A Cambarus veteranus Faxon, 1914. IIN]:A Big Sandy crayfish **Cambarus veteranus Faxon, 1914. IIN]:A Bijs Sandy crayfish **Cambarus veteranus Faxon, 1983. IIN]:A Bijs Sandy crayf | *Cambarus obstipus Hall, 1959 | I; A | |
| **Cambarus parrishi Hobbs, 1981 IN ; A Cambarus parvoculus Hobbs and Shoup, 1947 I; A mountain midget crayfish **Cambarus pristinus Hobbs, 1965 IN ; A French Broad crayfish **Cambarus reburrus Prins, 1968 IN ; A French Broad crayfish **Cambarus reburrus Prins, 1968 IN ; A French Broad crayfish **Cambarus reburrus Prins, 1968 I; A French Broad crayfish **Cambarus reduncus Hobbs, 1956 I; A Cambarus reduncus Hobbs, 1956 I; A Cambarus robustus Girard, 1852 IIE, part]; A big water crayfish **Cambarus robustus Girard, 1852 IIE, part]; A big water crayfish **Cambarus rusticiformis Rhoades, 1944 I; A Depression crayfish **Cambarus scoitensis Rhoades, 1944 I; A Depression crayfish **Cambarus scoitensis Rhoades, 1944 I; A Depression crayfish **Cambarus scoitensis Rhoades, 1944 I; A Teays River crayfish **Cambarus scoitensis Pacon, 1889 I; A Depression crayfish **Cambarus scoitensis Pacon, 1889 I; A Depression crayfish **Cambarus scoitensis Pacon, 1889 I; A Depression crayfish **Cambarus specious Hobbs, 1968 I; A Depression crayfish **Cambarus specious Hobbs, 1968 I; A Depression crayfish **Cambarus striatus Hay, 1902 I; A Cambarus striatus Hay, 1902 I; A Cambarus striatus Hay, 1902 I; A Cambarus truncatus Hobbs and M. R. Cooper, 1972 I; A Cambarus truncatus Hobbs and Hall, 1969 IN ; A Cambarus veitchorum I. E. Cooper and M. R. Cooper, 1997 I; A Delaware County cave crayfish **Cambarus weitliami R. W. Bouchard and J. W. Bouchard, 1995 IIN]; A Brawleys Fork crayfish **Cambarus weitliami R. W. Bouchard and J. W. Bouchard, 1995 IIN]; A Big Sandy crayfish **Cambarus weitlenorum I. E. Cooper and M. R. Cooper, 1997 I; A Distocambarus deventus (Hobbs, 1981) IIN]; A Big Sandy crayfish **Pallicambarus barris Fitzpatrick, 1987 I; A Distocambarus voungineri Hobbs and Carlson, 1985 I; A Distocambarus barris Fitzpatrick, 1987 I; A Fallicambarus davistus (Penn, 1955) I; A Fallicambarus davistus (Penn, 1955) I; A Fallicambarus davistus (Penn, 1955) I; A Fallicambarus | *Cambarus ornatus Rhoades, 1944 | I; A | |
| **Cambarus parvoculus Hobbs and Shoup, 1947 | *Cambarus ortmanni Williamson, 1907 | I; A | Ortmann mudbug |
| **Cambarus pristinus Hobbs, 1965. [IN]: A fireback crayfish **Cambarus reburrus Prins, 1968. IN]: A fireback crayfish **Cambarus reburrus Prins, 1968. IN]: A French Broad crayfish **Cambarus reducus Hobbs, 1981. I: A ** **Cambarus robustus Girard, 1852. IJE, part]: A big water crayfish **Cambarus robustus Girard, 1852. IJE, part]: A big water crayfish **Cambarus robustus Girard, 1852. IJE, part]: A big water crayfish **Cambarus scotenis Rhoades, 1944. I: A Depression crayfish **Cambarus scotenis Rhoades, 1944. I: A Teays River crayfish **Cambarus scotenis Rhoades, 1944. I: A Teays River crayfish **Cambarus scotenis Rhoades, 1944. I: A Teays River crayfish **Cambarus speciosus Hobbs, 1981. IJN]: A Chalooga crayfish **Cambarus speciosus Hobbs, 1981. IJN]: A Cambarus speciosus Hobbs, 1968. I: A Cambarus spicatus Hobbs, 1968. IIN]: A **Cambarus spicatus Hobbs, 1968. IIN]: A **Cambarus striqus Hobbs, 1981. IJN]: A **Cambarus startarus Hobbs and M. R. Cooper, 1972. IJN]: A **Cambarus tartarus Hobbs and M. R. Cooper, 1972. IJN]: A **Cambarus tartarus Hobbs, 1981. IJN]: A **Cambarus truncatus Hobbs, 1981. IJN]: A **Cambarus truncatus Hobbs, 1981. IJN]: A **Cambarus truncatus Hobbs, 1981. IJN]: A **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1977. I. A **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A ** **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A ** **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A ** **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A ** **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A ** **Distocambarus veitchorum** R. W. Bouchard and J. W. Bouchard, 1995. IJN]: A ** **Cambarus veitchorum** R. W. Bouch | *Cambarus parrishi Hobbs, 1981 | I[N]; A | Hiwassee headwater crayfish |
| **Cambarus pristinus Hobbs, 1965. [IN]: A fireback crayfish **Cambarus reburrus Prins, 1968. IN]: A fireback crayfish **Cambarus reburrus Prins, 1968. IN]: A French Broad crayfish **Cambarus reducus Hobbs, 1981. I: A ** **Cambarus robustus Girard, 1852. IJE, part]: A big water crayfish **Cambarus robustus Girard, 1852. IJE, part]: A big water crayfish **Cambarus robustus Girard, 1852. IJE, part]: A big water crayfish **Cambarus scotenis Rhoades, 1944. I: A Depression crayfish **Cambarus scotenis Rhoades, 1944. I: A Teays River crayfish **Cambarus scotenis Rhoades, 1944. I: A Teays River crayfish **Cambarus scotenis Rhoades, 1944. I: A Teays River crayfish **Cambarus speciosus Hobbs, 1981. IJN]: A Chalooga crayfish **Cambarus speciosus Hobbs, 1981. IJN]: A Cambarus speciosus Hobbs, 1968. I: A Cambarus spicatus Hobbs, 1968. IIN]: A **Cambarus spicatus Hobbs, 1968. IIN]: A **Cambarus striqus Hobbs, 1981. IJN]: A **Cambarus startarus Hobbs and M. R. Cooper, 1972. IJN]: A **Cambarus tartarus Hobbs and M. R. Cooper, 1972. IJN]: A **Cambarus tartarus Hobbs, 1981. IJN]: A **Cambarus truncatus Hobbs, 1981. IJN]: A **Cambarus truncatus Hobbs, 1981. IJN]: A **Cambarus truncatus Hobbs, 1981. IJN]: A **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1977. I. A **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A ** **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A ** **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A ** **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A ** **Cambarus veitchorum** I. E. Cooper and M. R. Cooper, 1979. I. A ** **Distocambarus veitchorum** R. W. Bouchard and J. W. Bouchard, 1995. IJN]: A ** **Cambarus veitchorum** R. W. Bouch | | | |
| **Cambarus pyronotus R. W. Bouchard, 1978 I[N]; A fireback crayfish **Cambarus redurcus Prins, 1968 I[N]; A French Broad crayfish **Cambarus redurcus Hobbs, 1981 I; A **Cambarus redurcus Hobbs, 1981 I; A **Cambarus robustus Girard, 1852 I[E, part]; A big water crayfish **Cambarus rusticiformis Rhoades, 1944 I; A Depression crayfish **Cambarus secott Hobbs, 1981 I[N]; A Chatloog crayfish **Cambarus secott Hobbs, 1981 I[N]; A Chatloog crayfish **Cambarus secott Hobbs, 1981 I[N]; A **Cambarus secotus Faxon, 1889 I; A Depression crayfish **Cambarus secotus Hobbs, 1981 I[N]; A **Cambarus secosus Hobbs, 1981 I[N]; A **Cambarus spienciose Hobbs, 1968 I; A **Cambarus spienciose Hobbs, 1986 I[N]; A **Cambarus strigeosus Hobbs, 1981 I[N]; A **Cambarus strigeosus Hobbs, 1981 I[N]; A **Cambarus subterraneus Hobbs III, 1993 I[N]; A **Cambarus subterraneus Hobbs III, 1993 I[N]; A **Cambarus subterraneus Hobbs III, 1993 I[N]; A **Cambarus thomai Jezetinac, 1993 I; A **Cambarus thomai Jezetinac, 1993 I; A **Cambarus tuncatus Hobbs, 1981 I[N]; A **Cambarus veitchorum I. E. Cooper and M. R. Cooper, 1997 I; A **Cambarus veitchorum I. E. Cooper and M. R. Cooper, 1997 I; A **Cambarus veitchorum I. E. Cooper and M. R. Cooper, 1997 I; A **Cambarus veitchorum I. E. Cooper and M. R. Cooper, 1997 I; A **Cambarus veitchorum I. E. Cooper and M. R. W. Bouchard, 1995 I[N]; A **Cambarus veitchorum I. E. Cooper and M. R. Obertand, 1995 I[N]; A **Cambarus veitchorum I. E. A **Distocambarus coexies Hobbs and Bedinger, 1964 I[N]; A **Cambarus veitchorum I. E. A **Distocambarus veitchorum I. A **Distocambarus veitchorum I. A **Pallicambarus burrisi Fitzpatrick, 1987 I[N]; A **Pallicambarus burrisi Fitzpatrick, 1987 I[N]; A **Fallicambarus danielae Hobbs and Carlson, 1985 I[N]; A **Fallicambarus danielae Hobbs and Robison, 1985 I[N]; A **Fallicambarus danielae Hobbs and Robison, 1985 I[N] | | | |
| **Cambarus reburvus Prins, 1968. | | | |
| **Cambarus reducus Hobbs, 1981 | | | |
| **Cambarus reflexus Hobbs, 1981. I; A *Cambarus robustus Girard, 1852. I[E, part]; A *Cambarus robustus Girard, 1852. I[E, part]; A *Cambarus sciotensis Rhoades, 1944. I; A *Cambarus scotti Hobbs, 1981. I[N]; A *Cambarus scotti Hobbs, 1981. I[N]; A *Cambarus secotus Faxon, 1889. I; A *Cambarus speciosus Hobbs, 1981. I[N]; A *Cambarus speciosus Hobbs, 1981. I[N]; A *Cambarus sphenoides Hobbs, 1986. I[N]; A *Cambarus spicatus Hobbs, 1986. I[N]; A *Cambarus strigosus Hobbs, 1981. I[N]; A *Cambarus strigosus Hobbs and M. R. Cooper, 1972. I[N]; A *Cambarus tarrarus Hobbs and M. R. Cooper, 1972. I[N]; A *Cambarus tarrarus Hobbs and Hall, 1969. I[N]; A *Cambarus truncatus Hobbs, 1981. I[N]; A *Cambarus truncatus Hobbs, 1981. I[N]; A *Cambarus truncatus Hobbs, 1981. I[N]; A *Cambarus vetichorum J. E. Cooper and M. R. Cooper, 1997. I; A *Cambarus vetichorum J. E. Cooper and M. R. Cooper, 1997. I; A *Cambarus veteranus Faxon, 1914. I[N]; A *Distocambarus carlsoni Hobbs, 1983. I; A *Distocambarus carlsoni Hobbs and Bedinger, 1964 *Distocambarus carlsoni Hobbs, 1983. I; A *Distocambarus carlsoni Hobbs and Carlson, 1983. I; A *Distocambarus vetreckeri Hobbs and Carlson, 1983. I; A *Distocambarus burrisi Fitzpatrick, 1987. I[N]; A *Fallicambarus burrisi Fitzpatrick, 1987. I[N]; A *Fallicambarus danielae Hobbs, 1975. I; A *Fallicambarus danielae Hobbs, 1975. I; A *Fallicambarus griphii Hobbs and Robison, 1989. I[N]; A *Fallicambarus harpi Hobbs and Robison, 1989. I[N]; A *Fallicambarus harpi Hobbs and Robison, 1989. I[N]; A *Fallicamba | *Cambarus reduncus Hobbs, 1956 | I; A | |
| **Cambarus rusticiformis Rhoades, 1944 | | | |
| **Cambarus sciotensis Rhoades, 1944. I; A Teays River crayfish **Cambarus scotti Hobbs, 1981. I[N]; A Chatooga crayfish **Cambarus speciosus Hobbs, 1981. I[N]; A bristly cave crayfish **Cambarus speciosus Hobbs, 1981. I[N]; A Cambarus speciosus Hobbs, 1986. I[N]; A Cambarus spicatus Hobbs, 1956. I[N]; A Cambarus striatus Hay, 1902. I; A Hay crayfish **Cambarus striatus Hobbs, 1981. I[N]; A Cambarus striatus Hobbs, 1981. I[N]; A Cambarus striatus Hobbs III, 1993. I[N]; A Cambarus subterraneus Hobbs III, 1993. I[N]; A Cambarus tenebrosus Hay, 1902. I; A Cambarus tinencatus Hobbs, 1981. I[N]; A Cambarus tinencatus Hobbs, 1981. I[N]; A Cambarus unestami Hobbs and Hall, 1969. I[N]; A Cambarus unestami Hobbs and Hall, 1969. I[N]; A Cambarus veitchorum J. E. Cooper and M. R. Cooper, 1997. I; A Cambarus veitliami R. W. Bouchard and J. W. Bouchard, 1995. I[N]; A Big Sandy crayfish **Cambarus zophonastes Hobbs, 1983. I; A Big Sandy crayfish **Cambarus zophonastes Hobbs and Bedinger, 1964. I[N]; A Big Sandy crayfish **Distocambarus carlsoni Hobbs, 1983. I; A Milliami R. W. Bouchard, 1995. I[N]; A Brawleys Fork crayfish **Distocambarus carlsoni Hobbs, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard, 1985. Ii A Milliami R. W. Bou | | | big water crayfish |
| **Cambarus sciotensis Rhoades, 1944. I; A Teays River crayfish **Cambarus scotti Hobbs, 1981. I[N]; A Chatooga crayfish **Cambarus speciosus Hobbs, 1981. I[N]; A bristly cave crayfish **Cambarus speciosus Hobbs, 1981. I[N]; A Cambarus speciosus Hobbs, 1986. I[N]; A Cambarus spicatus Hobbs, 1956. I[N]; A Cambarus striatus Hay, 1902. I; A Hay crayfish **Cambarus striatus Hobbs, 1981. I[N]; A Cambarus striatus Hobbs, 1981. I[N]; A Cambarus striatus Hobbs III, 1993. I[N]; A Cambarus subterraneus Hobbs III, 1993. I[N]; A Cambarus tenebrosus Hay, 1902. I; A Cambarus tinencatus Hobbs, 1981. I[N]; A Cambarus tinencatus Hobbs, 1981. I[N]; A Cambarus unestami Hobbs and Hall, 1969. I[N]; A Cambarus unestami Hobbs and Hall, 1969. I[N]; A Cambarus veitchorum J. E. Cooper and M. R. Cooper, 1997. I; A Cambarus veitliami R. W. Bouchard and J. W. Bouchard, 1995. I[N]; A Big Sandy crayfish **Cambarus zophonastes Hobbs, 1983. I; A Big Sandy crayfish **Cambarus zophonastes Hobbs and Bedinger, 1964. I[N]; A Big Sandy crayfish **Distocambarus carlsoni Hobbs, 1983. I; A Milliami R. W. Bouchard, 1995. I[N]; A Brawleys Fork crayfish **Distocambarus carlsoni Hobbs, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1983. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard and J. W. Bouchard, 1985. I; A Milliami R. W. Bouchard, 1985. Ii A Milliami R. W. Bou | *Cambarus rusticiformis Rhoades, 1944 | Ĩ; A | Depression crayfish |
| **Cambarus setosus Faxon, 1889. **Cambarus speciosus Hobbs, 1981. **Cambarus speciosus Hobbs, 1981. **Cambarus sphenoides Hobbs, 1968. **Cambarus sphenoides Hobbs, 1968. **Cambarus sphenoides Hobbs, 1968. **Cambarus spicatus Hobbs, 1956. **Cambarus striatus Hay, 1902. **Cambarus striatus Hay, 1902. **Cambarus subterraneus Hobbs III, 1993. **Cambarus surherraneus Hobbs all M. R. Cooper, 1972. **Cambarus tarlarus Hobbs and M. R. Cooper, 1972. **Cambarus tenebrosus Hay, 1902. **Cambarus tenebrosus Hobbs, 1981. **Cambarus tenebrosus Hobbs, 1981. **Cambarus tenebrosus Hobbs and Hall, 1969. **IlN]: A **Cambarus tenebrosus Hobbs and Hall, 1969. **IlN]: A **Cambarus veitchorum J. E. Cooper and M. R.Cooper, 1997. J. E. Cooper and M. R.Cooper, 1997. **Cambarus williami R. W. Bouchard and J. W. Bouchard, 1995. **Cambarus veiteranus Faxon, 1914. **Distocambarus veiterose Hobbs and Bedinger, 1964. **Distocambarus carlsoni Hobbs, 1981. **Distocambarus devesus (Hobbs, 1981.) **Distocambarus devesus (Hobbs, 1981.) **Distocambarus burrisi Fitzpatrick, 1987. **Fallicambarus danielae Hobbs, 1975. **Fallicambarus gilpini Hobbs and Robison, 1985. **Fallicambarus gilpini Hobbs and Robison, 1989. **Fallicambarus gilpini Hobbs and Robison, 1989. **Fallicambarus gilpini Hobbs and Robison, 1985. **Fallicambarus gilpini Hobbs and Robison, 1989. **Fallicambarus harpi Hobbs and Robison, 1989. **Fall | | | |
| **Cambarus setosus Faxon, 1889. I.A bristly cave crayfish **Cambarus speciosus Hobbs, 1968. I.A | | I[N]; A | |
| **Cambarus speciosus Hobbs, 1981. I[N]; A **Cambarus sphenoides Hobbs, 1968 | *Cambarus setosus Faxon, 1889 | | |
| **Cambarus sphenoides Hobbs, 1968. I.A **Cambarus spicatus Hobbs, 1956. I[N]; A **Cambarus striatus Hay, 1902. I.A **Cambarus strigosus Hobbs, 1981. I[N]; A **Cambarus strigosus Hobbs 1981. I[N]; A **Cambarus subterraneus Hobbs III, 1993. I[N]; A **Cambarus subterraneus Hobbs III, 1993. I[N]; A **Cambarus tartarus Hobbs and M. R. Cooper, 1972. I[N]; A **Cambarus tenebrosus Hay, 1902. I.A **Cambarus thomai Jezerinac, 1993. I.A **Cambarus thomai Jezerinac, 1993. I.A **Cambarus truncatus Hobbs, 1981. I[N]; A **Cambarus truncatus Hobbs, 1981. I[N]; A **Cambarus veitchorum J. E. Cooper and M. R. Cooper, 1997. I.A **Cambarus veiteranus Faxon, 1914. I[N]; A **Cambarus veiteranus Faxon, 1914. I[N]; A **Cambarus veiteranus Faxon, 1914. I[N]; A **Cambarus williami R. W. Bouchard and J. W. Bouchard, 1995. I[N]; A **Distocambarus carlsoni Hobbs, 1983. I.A **Distocambarus crockeri Hobbs and Bedinger, 1964 **Distocambarus crockeri Hobbs and Carlson, 1983 **Distocambarus devexus (Hobbs, 1981). I[N]; A **Distocambarus devexus (Hobbs, 1981). I[N]; A **Distocambarus burrisi Fitzpatrick, 1987. I[N]; A **Fallicambarus devexus (Hobbs, 1975. I.A **Fallicambarus devexus (Hobbs, 1975. I.A **Fallicambarus devexus (Hobbs, 1975. I.A **Fallicambarus devexus (Penn, 1955). I.A **Fallicambarus devexus (Penn, 1955). I.A **Fallicambarus gipini Hobbs and Robison, 1989. I[N]; A **Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A **Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A **Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A **Fallicambarus devexus (Hobbs, 1948). I[N]; A **Fallicambarus devexus (Hobbs, 1988). I[N]; A **Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A **Fallicambarus devexus (Hobbs, 1948). I[N]; A **Cambarus burrowing crayfish **Fallicambarus devexus (Penn, 1955). I.A **Fallica | | | |
| **Cambarus spicatus Hobbs, 1956. I[N]; A **Cambarus striatus Hay, 1902. I; A **Cambarus strigosus Hobbs, 1981 I[N]; A **Cambarus staturans Hobbs III, 1993 I[N]; A **Cambarus tartarus Hobbs and M. R. Cooper, 1972 I[N]; A **Cambarus tenebrosus Hay, 1902. I; A **Cambarus tenebrosus Hay, 1903. I; A **Cambarus tenebrosus Hay, 1903. I; A **Cambarus tenebrosus Hay, 1904. I[N]; A **Cambarus tenebrosus Hay, 1909. I[N]; A **Cambarus tenebrosus Hay, 1909. I[N]; A **Cambarus weitchorum J. E. Cooper and M. R.Cooper, 1997. I; A **Cambarus weitenans Faxon, 1914. I[N]; A **Cambarus weitenans Hay, 1909. I[N]; A **Cambarus weitenans Hobbs and Bedinger, 1964. I[N]; A **Cambarus weitenans Hay, 1909. I[N]; A **Distocambarus carlsoni Hobbs, 1983. I; A **Distocambarus carlsoni Hobbs, 1983. I; A **Distocambarus devexus (Hobbs, 1981). I; A **Distocambarus hunteri Fitzpatrick and Eversole, 1997. I; A **Distocambarus burrisi Fitzpatrick, 1987. I[N]; A **Fallicambarus burrisi Fitzpatrick, 1987. I; A **Fallicambarus devestator Hobbs and Whiteman, 1987. I; A **Fallicambarus gipini Hobbs and Robison, 1989. I[N]; A **Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A **Fallicambarus hedgpethi (Hobbs, 1948). I; A **Tallicambarus hedgpethi (Hobbs, 1948). I; A **Tallicambarus hedgpethi (Hobbs, 19 | | | |
| **Cambarus striagosus Hobbs, 1981. I,A **Cambarus subterraneus Hobbs III, 1993. I,A **Cambarus subterraneus Hobbs III, 1993. I,B\];A **Cambarus tartarus Hobbs and M. R. Cooper, 1972. I,B\];A **Cambarus tenebrosus Hay, 1902. I;A **Cambarus tenebrosus Hay, 1902. I;A **Cambarus tenebrosus Hay, 1902. I;A **Cambarus tuncatus Hobbs, 1981. I,B\];A **Cambarus truncatus Hobbs, 1981. I,B\];A **Cambarus unestami Hobbs and Hall, 1969. I,B\];A **Cambarus veitchorum J. E. Cooper and M. R. Cooper, 1997. I;A **Cambarus veitchorum R. W. Bouchard and J. W. Bouchard, 1995. I,B\];A **Cambarus veitranus Faxon, 1914. I,B\];A **Cambarus veithorum R. W. Bouchard and J. W. Bouchard, 1995. I,B\];A **Cambarus zophonastes Hobbs and Bedinger, 1964 **Cambarus zophonastes Hobbs and Bedinger, 1964 **Distocambarus carlsoni Hobbs, 1983. I;A **Distocambarus carlsoni Hobbs, 1981. I,B\];A **Distocambarus hunteri Fitzpatrick and Eversole, 1997. I;A **Distocambarus hunteri Fitzpatrick and Eversole, 1997. I;A **Polistocambarus voungineri Hobbs and Carlson, 1985 Newberry burrowing crayfish **Fallicambarus byersi (Hobbs, 1941). I;A **Fallicambarus danielae Hobbs, 1975. I;A **Fallicambarus gilpini Hobbs and Robison, 1989. I;A **Fallicambarus gilpini Hobbs and Robison, 1989. I;A **Fallicambarus hedgpethi (Hobbs, 1948). I;A **Fallicambarus hedgpethi (Hobbs, 1948). I;A **Gamp Shelby burrowing crayfish **Fallicambarus hedgpethi (Hobbs, 1948). I;A **Gamp Shelby burrowing crayfish **Fallicambarus hedgpethi (Hobbs, 1948). I;A **Cambarus hedgpethi (Hobbs, 1948). I;A **Cambarus hedgpethi (Hobbs, 1948). I;A | | | |
| **Cambarus strigosus Hobbs, 1981 | | | Hay crayfish |
| **Cambarus subterraneus** Hobbs III, 1993 | | | |
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| **Cambarus tenebrosus** Hay, 1902 | | | |
| *Cambarus thomai Jezerinac, 1993 I; A little brown mudbug *Cambarus truncatus Hobbs, 1981. I[N]; A Oconee burrowing crayfish *Cambarus weitchorum J. E. Cooper and M. R.Cooper, 1997. I; A Big Sandy crayfish *Cambarus veteranus Faxon, 1914. I[N]; A Big Sandy crayfish *Cambarus williami R. W. Bouchard and J. W. Bouchard, 1995. I[N]; A Brawleys Fork crayfish *Distocambarus carlsoni Hobbs, 1983. I; A Brawleys Fork crayfish *Distocambarus carlsoni Hobbs, 1983. I; A mimic crayfish *Distocambarus devexus (Hobbs, 1981). I[N]; A *Distocambarus devexus (Hobbs, 1981). I[N]; A *Distocambarus hunteri Fitzpatrick and Eversole, 1997. I; A *Distocambarus youngineri Hobbs and Carlson, 1985 Newberry burrowing crayfish *Fallicambarus byersi (Hobbs, 1941). I; A lavender burrowing crayfish *Fallicambarus devexitator Hobbs and Whiteman, 1987. I; A I[N]; A burrowing crayfish *Fallicambarus devastator Hobbs and Whiteman, 1987. I; A Texas prairie crayfish *Fallicambarus dissitus (Penn, 1955). I; A I[N]; A Jefferson County crayfish *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A Jefferson County crayfish *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A Jefferson County crayfish *Fallicambarus dani Hobbs and Robison, 1985 I[N]; A Jefferson County crayfish *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948) I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948) I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948) I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948) I[N]; A Ouachita burrowing crayfish *Fal | | | |
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| *Cambarus unestami Hobbs and Hall, 1969 I[N]; A *Cambarus veitchorum J. E. Cooper and M. R.Cooper, 1997 I; A *Cambarus veteranus Faxon, 1914 I[N]; A *Cambarus williami R. W. Bouchard and J. W. Bouchard, 1995 I[N]; A *Cambarus zophonastes Hobbs and Bedinger, 1964 I[N]; A *Distocambarus carlsoni Hobbs, 1983 I; A *Distocambarus crockeri Hobbs and Carlson, 1983 I; A *Distocambarus devexus (Hobbs, 1981) I[N]; A *Distocambarus hunteri Fitzpatrick and Eversole, 1997 I; A *Distocambarus youngineri Hobbs and Carlson, 1985 Newberry burrowing crayfish *Fallicambarus burrisi Fitzpatrick, 1987 I[N]; A *Fallicambarus caesius Hobbs, 1975 I; A *Fallicambarus danielae Hobbs, 1975 I; A *Fallicambarus devastator Hobbs and Whiteman, 1987 I; A *Fallicambarus dissitus (Penn, 1955) I; A *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A | | | |
| *Cambarus veitchorum J. E. Cooper and M. R.Cooper, 1997. I; A *Cambarus veteranus Faxon, 1914. I[N]; A *Cambarus villiami R. W. Bouchard and J. W. Bouchard, 1995. I[N]; A *Cambarus zophonastes Hobbs and Bedinger, 1964 *Poistocambarus carlsoni Hobbs, 1983. I; A *Distocambarus crockeri Hobbs and Carlson, 1983 *Distocambarus devexus (Hobbs, 1981). I[N]; A *Distocambarus hunteri Fitzpatrick and Eversole, 1997. I; A *Distocambarus youngineri Hobbs and Carlson, 1985 Newberry burrowing crayfish *Fallicambarus burrisi Fitzpatrick, 1987. I[N]; A *Fallicambarus danielae Hobbs, 1975. I; A *Fallicambarus danielae Hobbs, 1975. I[N]; A *Fallicambarus devastator Hobbs and Whiteman, 1987. I; A *Fallicambarus dissitus (Penn, 1955). I; A *Fallicambarus gipini Hobbs and Robison, 1985 *Fallicambarus gipini Hobbs and Robison, 1985 *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A | | | |
| J. E. Cooper and M. R.Cooper, 1997. I; A | | L 3/ | |
| *Cambarus veteranus Faxon, 1914. I[N]; A Big Sandy crayfish *Cambarus williami R. W. Bouchard and J. W. Bouchard, 1995. I[N]; A *Cambarus zophonastes Hobbs and Bedinger, 1964 I[N]; A *Distocambarus carlsoni Hobbs, 1983 I; A *Distocambarus crockeri Hobbs and Carlson, 1983 I; A *Distocambarus devexus (Hobbs, 1981) I[N]; A *Distocambarus hunteri Fitzpatrick and Eversole, 1997 I; A *Distocambarus youngineri Hobbs and Carlson, 1985 Newberry burrowing crayfish *Fallicambarus burrisi Fitzpatrick, 1987 I[N]; A *Fallicambarus danielae Hobbs, 1975 I; A *Fallicambarus devastator Hobbs and Whiteman, 1987 I; A *Fallicambarus dissitus (Penn, 1955) I; A *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A | | I: A | White Spring cave cravfish |
| *Cambarus williami R. W. Bouchard and J. W. Bouchard, 1995 I[N]; A *Cambarus zophonastes Hobbs and Bedinger, 1964 I[N]; A *Distocambarus carlsoni Hobbs, 1983 I; A *Distocambarus crockeri Hobbs and Carlson, 1983 I; A *Distocambarus devexus (Hobbs, 1981) I[N]; A *Distocambarus hunteri Fitzpatrick and Eversole, 1997 I; A *Distocambarus youngineri Hobbs and Carlson, 1985 Newberry burrowing crayfish *Fallicambarus burrisi Fitzpatrick, 1987 I[N]; A *Fallicambarus danielae Hobbs, 1975 I; A *Fallicambarus devastator Hobbs and Whiteman, 1987 I; A *Fallicambarus dissitus (Penn, 1955) I; A *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A | | | |
| R. W. Bouchard and J. W. Bouchard, 1995. I[N]; A Brawleys Fork crayfish *Cambarus zophonastes Hobbs and Bedinger, 1964 I[N]; A Hell Creek cave crayfish *Distocambarus carlsoni Hobbs, 1983. I; A Distocambarus crockeri Hobbs and Carlson, 1983 I; A Distocambarus devexus (Hobbs, 1981). I[N]; A *Distocambarus hunteri Fitzpatrick and Eversole, 1997. I; A *Distocambarus youngineri Hobbs and Carlson, 1985 I[N]; A *Fallicambarus burrisi Fitzpatrick, 1987. I[N]; A burrowing bog crayfish *Fallicambarus caesius Hobbs, 1975. I; A lavender burrowing crayfish *Fallicambarus devextator Hobbs and Whiteman, 1987. I; A Texas prairie crayfish *Fallicambarus dissitus (Penn, 1955). I; A *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A digger crayfish *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A Jefferson County crayfish *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A Camp Shelby burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish * | | - LJ / | |
| *Cambarus zophonastes Hobbs and Bedinger, 1964 *Distocambarus carlsoni Hobbs, 1983 | | IIN1: A | Brawleys Fork crayfish |
| *Distocambarus carlsoni Hobbs, 1983 | | | |
| *Distocambarus crockeri Hobbs and Carlson, 1983 I; A *Distocambarus devexus (Hobbs, 1981) I[N]; A *Distocambarus hunteri Fitzpatrick and Eversole, 1997 I; A *Distocambarus youngineri Hobbs and Carlson, 1985 Newberry burrowing crayfish *Fallicambarus burrisi Fitzpatrick, 1987 I[N]; A *Fallicambarus byersi (Hobbs, 1941) I; A *Fallicambarus caesius Hobbs, 1975 I; A *Fallicambarus danielae Hobbs, 1975 I[N]; A *Fallicambarus devastator Hobbs and Whiteman, 1987 I; A *Fallicambarus dissitus (Penn, 1955) I; A *Fallicambarus gilpini Hobbs and Robison, 1989 I[N]; A *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A *Fallicambarus harpi Hobbs, 1948) I; A | | | |
| *Distocambarus devexus (Hobbs, 1981) I[N]; A *Distocambarus hunteri Fitzpatrick and Eversole, 1997 I; A *Distocambarus youngineri Hobbs and Carlson, 1985 Newberry burrowing crayfish *Fallicambarus burrisi Fitzpatrick, 1987 I[N]; A *Fallicambarus byersi (Hobbs, 1941) I; A *Fallicambarus caesius Hobbs, 1975 I; A *Fallicambarus danielae Hobbs, 1975 I[N]; A *Fallicambarus devastator Hobbs and Whiteman, 1987 I; A *Fallicambarus dissitus (Penn, 1955) I; A *Fallicambarus gilpini Hobbs and Robison, 1989 I[N]; A *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A | | | • |
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| *Distocambarus youngineri Hobbs and Carlson, 1985 Newberry burrowing crayfish *Fallicambarus burrisi Fitzpatrick, 1987. I[N]; A burrowing bog crayfish *Fallicambarus byersi (Hobbs, 1941). I; A lavender burrowing crayfish *Fallicambarus caesius Hobbs, 1975. I; A *Fallicambarus danielae Hobbs, 1975. I[N]; A speckled burrowing crayfish *Fallicambarus devastator Hobbs and Whiteman, 1987. I; A Texas prairie crayfish *Fallicambarus fodiens (Cottle, 1863). I; A *Fallicambarus gilpini Hobbs and Robison, 1989. I[N]; A *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A *Fallicambarus hedgpethi (Hobbs, 1948). I; A | | I: A | |
| Newberry burrowing crayfish *Fallicambarus burrisi Fitzpatrick, 1987. I[N]; A burrowing bog crayfish *Fallicambarus byersi (Hobbs, 1941). I; A lavender burrowing crayfish *Fallicambarus caesius Hobbs, 1975. I; A *Fallicambarus danielae Hobbs, 1975. I[N]; A speckled burrowing crayfish *Fallicambarus devastator Hobbs and Whiteman, 1987. I; A Texas prairie crayfish *Fallicambarus dissitus (Penn, 1955). I; A *Fallicambarus fodiens (Cottle, 1863). I; A digger crayfish *Fallicambarus gilpini Hobbs and Robison, 1989 I[N]; A Jefferson County crayfish *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A Camp Shelby burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948). I; A | | | |
| *Fallicambarus burrisi Fitzpatrick, 1987. I[N]; A burrowing bog crayfish *Fallicambarus byersi (Hobbs, 1941). I; A lavender burrowing crayfish *Fallicambarus caesius Hobbs, 1975. I; A *Fallicambarus danielae Hobbs, 1975. I[N]; A speckled burrowing crayfish *Fallicambarus devastator Hobbs and Whiteman, 1987. I; A Texas prairie crayfish *Fallicambarus dissitus (Penn, 1955). I; A *Fallicambarus fodiens (Cottle, 1863). I; A digger crayfish *Fallicambarus gilpini Hobbs and Robison, 1989. I[N]; A Jefferson County crayfish *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A Camp Shelby burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948). I; A | | | -[], |
| *Fallicambarus byersi (Hobbs, 1941). I; A lavender burrowing crayfish *Fallicambarus caesius Hobbs, 1975. I; A *Fallicambarus danielae Hobbs, 1975. I[N]; A speckled burrowing crayfish *Fallicambarus devastator Hobbs and Whiteman, 1987. I; A Texas prairie crayfish *Fallicambarus dissitus (Penn, 1955). I; A *Fallicambarus fodiens (Cottle, 1863). I; A digger crayfish *Fallicambarus gilpini Hobbs and Robison, 1989. I[N]; A Jefferson County crayfish *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A Camp Shelby burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948). I; A | | IIN1: A | burrowing bog cravfish |
| *Fallicambarus caesius Hobbs, 1975. I; A *Fallicambarus danielae Hobbs, 1975. I[N]; A speckled burrowing crayfish *Fallicambarus devastator Hobbs and Whiteman, 1987. I; A Texas prairie crayfish *Fallicambarus dissitus (Penn, 1955). I; A *Fallicambarus fodiens (Cottle, 1863). I; A digger crayfish *Fallicambarus gilpini Hobbs and Robison, 1989. I[N]; A Jefferson County crayfish *Fallicambarus gordoni Fitzpatrick, 1987. I[N]; A Camp Shelby burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948). I; A | | | |
| *Fallicambarus danielae Hobbs, 1975 I[N]; A speckled burrowing crayfish *Fallicambarus devastator Hobbs and Whiteman, 1987 I; A Texas prairie crayfish *Fallicambarus dissitus (Penn, 1955) I; A *Fallicambarus fodiens (Cottle, 1863) I; A digger crayfish *Fallicambarus gilpini Hobbs and Robison, 1989 I[N]; A Jefferson County crayfish *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A Camp Shelby burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948) I; A | | | |
| *Fallicambarus devastator Hobbs and Whiteman, 1987 | · · · · · · · · · · · · · · · · · · · | | |
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| *Fallicambarus dissitus (Penn, 1955) I; A *Fallicambarus fodiens (Cottle, 1863) I; A *Fallicambarus gilpini Hobbs and Robison, 1989. I[N]; A *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A *Fallicambarus harpi Hobbs and Robison, 1985. I[N]; A *Fallicambarus hedgpethi (Hobbs, 1948) I; A | | I· A | Texas prairie cravfish |
| *Fallicambarus fodiens (Cottle, 1863) | | | |
| *Fallicambarus gilpini Hobbs and Robison, 1989 . I[N]; A Jefferson County crayfish *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A Camp Shelby burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985 . I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948) | | | |
| *Fallicambarus gordoni Fitzpatrick, 1987 I[N]; A Camp Shelby burrowing crayfish *Fallicambarus harpi Hobbs and Robison, 1985 I[N]; A Ouachita burrowing crayfish *Fallicambarus hedgpethi (Hobbs, 1948) I; A | | | |
| *Fallicambarus harpi Hobbs and Robison, 1985 | | | |
| *Fallicambarus hedgpethi (Hobbs, 1948) I; A | | | |
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| | | | Hatchie burrowing crayfish |

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| *Fallicambarus jeanae Hobbs, 1973 | I; A | |
| *Fallicambarus macneesei (Black, 1967) | I; A | |
| *Fallicambarus oryktes Penn and Marlow, 1959 | I; A | |
| *Fallicambarus petilicarpus | 1,71 | |
| Hobbs and Robison, 1989 | I[N]; A | slenderwrist burrowing crayfish |
| *Fallicambarus strawni (Reimer, 1966) | I[N]; A | saline burrowing crayfish |
| *Fallicambarus uhleri (Faxon, 1884) | I; A | |
| *Faxonella beyeri (Penn, 1950) | I; A | |
| *Faxonella blairi Hayes and Reimer, 1977 | I; A | |
| *Faxonella clypeata (Hay, 1899) | I[E, part]; A | ditch fencing crayfish |
| *Faxonella creaseri Walls, 1968 | I; A | |
| *Hobbseus attenuatus Black, 1969 | I[N]; A | Pearl riverlet crayfish |
| *Hobbseus cristatus (Hobbs, 1955) | I[N]; A | |
| *Hobbseus orconectoides | -[- :], | |
| Fitzpatrick and Payne, 1968 | I[N]; A | Oktibbeha riverlet crayfish |
| *Hobbseus petilus Fitzpatrick, 1977 | I[N]; A | Tombigbee riverlet crayfish |
| *Hobbseus prominens (Hobbs, 1966) | I; A | |
| *Hobbseus valleculus (Fitzpatrick, 1967) | I[N]; A | Choctaw riverlet crayfish |
| *Hobbseus yalobushensis | -[- 1] | |
| Fitzpatrick and Busack, 1989 | I[N]; A | Yalobusha riverlet crayfish |
| *Orconectes acares Fitzpatrick, 1965 | I; A | |
| *Orconectes alabamensis (Faxon, 1884) | I; A | |
| *Orconectes australis (Rhoades, 1941) | I; A | |
| *Orconectes barrenensis Rhoades, 1944 | I; A | Barren River crayfish |
| *Orconectes bisectus Rhoades, 1944 | I[N]; A | Crittenden crayfish |
| *Orconectes blacki Walls, 1972 | I[N]; A | Calcasieu crayfish |
| *Orconectes burri Taylor and Sabaj, 1998 | I; A | Burr crayfish |
| *Orconectes carolinensis | -, | |
| J. E. Cooper and M. R. Cooper, 1996 | I; A | North Carolina crayfish |
| *Orconectes causeyi Jester, 1967 | I[E, part]; A, | , i |
| , | P[E] | |
| *Orconectes chickasawae | | |
| M. R. Cooper and Hobbs, 1980 | I; A | |
| *Orconectes compressus (Faxon, 1884) | I; A | slender crayfish |
| *Orconectes cooperi M. R. Cooper and Hobbs, 1980 |) I[N]; A | Flint River crayfish |
| *Orconectes cristavarius Taylor, 2000 | I; A | spiny stream crayfish |
| *Orconectes deanae Reimer and Jester, 1975 | I[N]; A | Conchas crayfish |
| *Orconectes difficilis (Faxon, 1898) | I; A | painted crayfish |
| *Orconectes durelli | | |
| R. W. Bouchard and J. W. Bouchard, 1995 | I; A | saddle crayfish |
| *Orconectes erichsonianus (Faxon, 1898) | I; A | |
| *Orconectes etnieri | | |
| R. W. Bouchard and J. W. Bouchard, 1976 | I; A | |
| *Orconectes eupunctus A. B. Williams, 1952 | I; A | coldwater crayfish |
| *Orconectes forceps (Faxon, 1884) | I; A | |
| *Orconectes harrisonii (Faxon, 1884) | I; A | belted crayfish |
| *Orconectes hartfieldi Fitzpatrick and Suttkus, 199 | 2 I[N]; A | |
| *Orconectes hathawayi Penn, 1952 | I; A | |
| *Orconectes hobbsi Penn, 1950 | I; A | |
| *Orconectes holti M. R. Cooper and Hobbs, 1980 . | I[N]; A | |
| *Orconectes hylas (Faxon, 1890) | I; A | woodland crayfish |
| *Orconectes illinoiensis Brown, 1956 | I; A | |

| **Orconectes immunis (Hagen, 1870). IIE. part]; A. P[E] calico crayfish **Orconectes incomptus Hobbs and Barr, 1972. IIN]; A Tennessee cave crayfish **Orconectes indianensis (Ilay, 1896). I. A ** **Orconectes indianensis (Ope, 1872. I.A ** **Orconectes inermis Cope, 1872. IIN]; A Louisville crayfish **Orconectes jeffersori Rhoades, 1944. IIN]; A Louisville crayfish **Orconectes jeffersori Rhoades, 1944. IIN]; A Sucarnocchee River crayfish ** **Orconectes lancifer (Hagen, 1870). I.A ** **Shrimp crayfish **Orconectes lancifer (Hagen, 1870). I.A ** **Shrimp crayfish **Orconectes lancifer (Hagen, 1870). I.A ** **Shrimp crayfish **Orconectes limosus (Rafinesque, 1817). I.A ** **Spinycheek crayfish **Orconectes limosus (Rafinesque, 1817). I.A ** **Spinycheek crayfish **Orconectes limosus (Rafinesque, 1817). I.A ** **Spinycheek crayfish ** **Orconectes macrus A. B. Williams, 1952. I.A ** **Noconectes macrus A. B. Williams, 1952. IIA ** **Noconectes macrus A. B. Williams, 1952. IIA ** **Norconectes macrus (Faxon, 1884). IIA ** **Orconectes medius (Faxon, 1884). IIA ** **Orconectes medius (Faxon, 1884). IIA ** **Orconectes medius (Faxon, 1884). IIA ** **Orconectes mississippiensis (Faxon, 1885). IIE, part]; A ** **Orconectes nagic (Faxon, 1885). IIE, part]; A ** **Orconectes ozarkae A. B. Williams, 1952. I.A ** **Orconectes ozarkae A. B. Williams, 1952. I.A ** **Orconectes ozarkae A. B. Williams, 1952. I.A ** **Orconectes pagei Taylor and Sabaj, 1997. I.A ** **Orconectes pagei Taylor and Sabaj, 1997. I.A ** **Orconectes pagei Taylor and Sabaj, 1997. I.A ** **Orconectes pagei Raylor and Sabaj, 1997. I.A ** **Orconectes pag | SCIENTIFIC NAME | OCCURRENC | E COMMON NAME |
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| **Orconectes indomentis (Hay, 1896) | *Orconectes immunis (Hagen, 1870) | . I[E, part]; A, | |
| **Orconectes indianensis (Hay, 1896) | *O | | |
| **Orconectes inermis Cope, 1872. I.A **Orconectes jeffersoni Rhoades, 1944 IIN]: A **Sucarnoochee River crayfish **Orconectes jeffersoni Rhoades, 1944 IIN]: A **Sucarnoochee River crayfish **Orconectes lancifer (Hagen, 1870) I.A **Shrimp crayfish **Orconectes lancifer (Hagen, 1870) I.A **Shrimp crayfish **Orconectes lancifer (Hagen, 1870) I.A **Shrimp crayfish **Orconectes limosus (Rafinesque, 1817) I.A **Spinycheek crayfish **Orconectes limosus (Rafinesque, 1817) I.A **Spinycheek crayfish **Orconectes longidigitus (Faxon, 1898) I.A **Spinycheek crayfish **Orconectes longidigitus (Faxon, 1898) I.A **Spinycheek crayfish **Orconectes macrisa A B. Williams, 1952 I.A **Spinycheek crayfish **Orconectes macrisa A B. Williams, 1952 I.A **Spinycheek crayfish **Orconectes macrisa A B. Williams, 1952 I.A **Saddleback crayfish **Orconectes machandi Hobbs, 1948 IIN]: A **Sharp River crayfish **Orconectes medius (Faxon, 1884) I.A **Saddleback crayfish **Orconectes memae (Creaser, 1933) IIN]: A **Sharp River crayfish **Orconectes minus (Ortmann, 1931) I.A **Orconectes minus (Ortmann, 1931) I.A **Orconectes minus (Ortmann, 1931) I.A **Orconectes nais (Faxon, 1885) IIE, part]; A **Orconectes nais (Faxon, 1885) IIE, part]; A **Orconectes nais (Faxon, 1885) IIE, part]; A **Orconectes obscurus (Hagen, 1870) IIE, part]; A **Orconectes obscurus (Hagen, 1870) IIE, part]; A **Orconectes obscurus (Hagen, 1870) IIE, part]; A **Orconectes palmeri (Faxon, 1884) I.A **Orconectes palmeri (Faxon, 1884) I.A **Orconectes palmeri (Faxon, 1884) I.A **Orconectes propinquus (Girard, 1852) I.A **Orconectes ronaldi Taylor, 2000 I.A **Orconectes ronaldi Taylo | | | |
| **Orconectes jeffersoni Řhoades, 1944 IIN; A Sucarnoochee River crayfish **Orconectes Jonesi Fitzpatrick, 1992 IIN]; A Sucarnoochee River crayfish **Orconectes kentuckiensis* Rhoades, 1944 IIN]; A Kentucky crayfish **Orconectes lancifer (Hagen, 1870) I; A shrimp crayfish **Orconectes leptogonopodus Hobbs, 1948 I; A ** **Orconectes limosus* (Rafinesque, 1817) I; A spinycheek crayfish **Orconectes limosus* (Rafinesque, 1817) I; A spinycheek crayfish **Orconectes limosus* (Rafinesque, 1817) I; A spinycheek crayfish **Orconectes luteus* (Creaser, 1933) I; A spinycheek crayfish **Orconectes macrax* A. B. Williams, 1952 I; A Neosho midget crayfish **Orconectes maletae* Walls, 1972 IIN]; A **Orconectes maletae* Walls, 1972 IIN]; A **Orconectes maletae* Walls, 1972 IIN]; A **Orconectes medius* (Faxon, 1884) I; A saddleback crayfish **Orconectes medius* (Faxon, 1884) I; A saddleback crayfish **Orconectes menae* (Creaser, 1933) IIN]; A **Orconectes minus* (Ortmann, 1931) I; A **Orconectes minus* (Ortmann, 1931) I; A **Orconectes minus* (Ortmann, 1931) I; A **Orconectes minus* (Faxon, 1885) IIE, part]; A **Orconectes nist (Faxon, 1884) I; A **Orconectes nist (Faxon, 1884) I; A **Orconectes pagie Tayfor and Sabaj, 1997 I; A **Orconectes perjectus* Walls, 1972 I; A **Orconectes propinquus* (Girard, 1852) II; A **Orconectes ronaidi* Tayfor, 2000 I; A **Orconectes ronaidi* Tayfor, 2000 I | | | |
| **Orconectes jonesi Fitzpatrick, 1992 I[N]: A | | | |
| **Orconectes kentuckiensis* Rhoades, 1944. I[N]: A Kentucky crayfish **Orconectes lancifer* (Hagen, 1870). I: A shrimp crayfish **Orconectes limosus* (Rafinesque, 1817). I: A spinycheek crayfish **Orconectes limosus* (Rafinesque, 1817). I: A spinycheek crayfish **Orconectes longidigitus* (Faxon, 1898). I: A longpincer cayfish **Orconectes longidigitus* (Faxon, 1898). I: A longpincer cayfish **Orconectes macrax* A. B. Williams, 1952. I; A Neosho midget crayfish **Orconectes maletae* Walls, 1972. I[N]: A **Orconectes maletae* Walls, 1972. I[N]: A **Orconectes maletae* Walls, 1972. I[N]: A **Orconectes mechandi* Hobbs, 1948. I[N]: A Sharp River crayfish **Orconectes mechit* (Faxon, 1884). I: A **A **Meek crayfish **Orconectes mechit* (Faxon, 1884). I: A **A **Meek crayfish **Orconectes minus* (Ortmann, 1931). I: A **Orconectes minus* (Ortmann, 1931). I: A **Orconectes minus* (Faxon, 1885). IIE, part]: A **Dreonectes ninus* (Faxon, 1885). IIE, part]: A **Dreonectes orgelectus* (Faxon, 1884). IIE, part]: A **Dreonectes orgelectus* (Hagen, 1870). IIE, part]: A **Dreonectes orgelectus* (Hagen, 1870). IIE, part]: A **Dreonectes palmeri* (Faxon, 1884). II: A **Orconectes palmeri* (Faxon, 1884). IIIN]: A **Dreonectes propinquus* (Cirard, 1852). II: A **Orconectes propinquus* (Cirard, 1852). II: A **Orconectes propinquus* (Cirard, 1852). II: A **Orconectes punctimanus* (Creaser, 1933). IIN]: A **Orconectes ronaldi* Taylor, 2000. II: A **Orconectes shelute** (Faxon, 1884). II: A **Orconectes shelute** (Faxon, 1884). IIIN]: A **Orconectes shelute** (Faxon, 1884). IIIN]: A **Orconectes shelute** | | | |
| *Orconectes lancifer (Hagen, 1870) | | | |
| **Orconectes lepiogonopodus Hobbs. 1948 | | | |
| **Orconectes limosus (Rafinesque, 1817) | | | = - |
| **Orconectes longidigitus (Faxon, 1898) | | | |
| **Orconectes luteus (Creaser, 1933). I; A Neosho midget crayfish **Orconectes macrus A. B. Williams, 1952 I; A Neosho midget crayfish **Orconectes maletae Walls, 1972 IIN; A IIN; A Sharp River crayfish **Orconectes medius (Faxon, 1884) I; A saddleback crayfish **Orconectes meeki (Faxon, 1898) I; A Meek crayfish **Orconectes meeki (Faxon, 1898) I; A Meek crayfish **Orconectes menea (Creaser, 1933) IIN; A Meek crayfish **Orconectes mirus (Ortmann, 1931) I; A Meek crayfish **Orconectes mirus (Ortmann, 1931) I; A Mississippi crayfish **Orconectes mirus (Faxon, 1885) IIE, part; A P[E] | | | |
| *Orconectes macrus A. B. Williams, 1952 I: A Neosho midget crayfish *Orconectes maletae Walls, 1972 II[N]; A II[N]; A Sharp River crayfish *Orconectes marchandi Hobbs, 1948 II[N]; A Sharp River crayfish *Orconectes medius (Faxon, 1884) I: A saddleback crayfish *Orconectes menae (Creaser, 1933) II[N]; A Meek crayfish *Orconectes menae (Creaser, 1933) II[N]; A Mississippi crayfish *Orconectes mirus (Ortmann, 1931) I: A Mississippi crayfish *Orconectes mirus (Saxon, 1885) III, A Mississippi crayfish *Orconectes mais (Faxon, 1885) III, A Mississippi crayfish *Orconectes nais (Faxon, 1885) III, A Mississippi crayfish *Orconectes nais (Faxon, 1885) III, A Mississippi crayfish *Orconectes obscurus (Hagen, 1870) III, A Mississippi crayfish *Orconectes obscurus (Hagen, 1870) III, A Mississippi crayfish *Orconectes obscurus (Hagen, 1870) III, A Mississippi crayfish *Orconectes pagei Taylor and Sabaj, 1997 II, A Mississippi crayfish *Orconectes pagei Taylor and Sabaj, 1997 II, A Mississippi crayfish *Orconectes pagei Taylor and Sabaj, 1997 II, A Mississippi crayfish *Orconectes pagei Taylor and Sabaj, 1997 II, A Mississippi crayfish *Orconectes pagei Taylor and Sabaj, 1997 II, A Mississippi crayfish *Orconectes pagei Taylor and Sabaj, 1997 II, A Mississippi crayfish *Orconectes perincus (Creaser, 1931) IIIN]; A Big Creek crayfish *Orconectes perincus (Creaser, 1931) IIN]; A Big Creek crayfish *Orconectes perincus (Creaser, 1933) IIN]; A Signal Creek crayfish *Orconectes puncitimanus (Creaser, 1933) IIN]; A Signal Crayfish *Orconectes quadrumcus (Creaser, 1933) IIN]; A Signal Crayfish *Orconectes romacial Taylor, 2000 II; A Mid River crayfish *Orconectes romacial Taylor, 2000 II; A Mid River crayfish *Orconectes romacial Taylor, 2000 II; A Mid River crayfish *Orconectes sanbornii (Faxon, 1884) IIN]; A Signal Crayfish *Orconectes sanbornii (Faxon, 1884) IIN]; A Shelta Cave crayfish *Orconectes sanbornii (Faxon, 1884) IIN]; A Shelta Cave crayfish *Orconectes sheltae IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII | | | |
| **Orconectes maletae Walls, 1972 | | | |
| **Orconectes marchandi** Hobbs, 1948. I[N]; A sharp River crayfish **Orconectes medius** (Faxon, 1884) I; A saddleback crayfish **Orconectes meeki (Faxon, 1889). I; A Meek crayfish **Orconectes menae** (Creaser, 1933). I[N]; A ** **Orconectes minus** (Ortmann, 1931) I; A Mississippi crayfish **Orconectes mississippiensis** (Faxon, 1884) I[N]; A Mississippi crayfish **Orconectes mississippiensis** (Faxon, 1884) I[N]; A Mississippi crayfish **Orconectes nana** A. B. Williams, 1952 I; A P[E] | | | |
| **Orconectes medius (Faxon, 1884) I; A saddleback crayfish **Orconectes menae (Creaser, 1933). I[N]; A Meek crayfish **Orconectes mirus (Ortmann, 1931) I; A Mississippi crayfish **Orconectes mirus (Ortmann, 1931) I; A Mississippi crayfish **Orconectes mirus (Faxon, 1885) I[E, part]; A, P[E] | | | |
| **Orconectes meeki (Faxon, 1898). I.A Meek crayfish **Orconectes minus (Ortmann, 1931). I.A **Orconectes minus (Faxon, 1885). IIE, part], A, P[E] **Orconectes nana A. B. Williams, 1952. I.A **Orconectes neglectus (Faxon, 1885). IIE, part], A **Example Connectes neglectus (Faxon, 1885). IIE, part], A **IIE, part], P[E] **IIE, part], A **IIE, part], A **Orconectes neglectus (Hagen, 1870). IIE, part], A **A **A **Ozark crayfish **Orconectes obscurus (Hagen, 1870). IIE, part], A **A **A **Ozark crayfish **Orconectes pagei Taylor and Sabaj, 1997. I.A **Orconectes pagei Taylor and Sabaj, 1997. I.A **Orconectes pellucidus (Tellkampf, 1844). I.A **Gray-speckled crayfish **Orconectes perfectus Walls, 1972. I.A **Deconectes propringuus (Girard, 1852). IIE, part], A **placid crayfish **Orconectes puncium (Grayn, 1884). I.A **pothand crayfish **Orconectes puncium (Faxon, 1884). I.A **pothand crayfish **Orconectes quadruncus (Creaser, 1933). IIA, **St. Francis River crayfish **Orconectes rafinesquei Rhoades, 1944. I.A **phallic crayfish **Orconectes ronaldi Taylor, 2000. I.A ** Rafinesque crayfish **Orconectes ronaldi Taylor, 2000. I.A ** Rafinesque crayfish **Orconectes ronaldi Taylor, 2000. I.A ** Sanborn crayfish **Orconectes sanbornii (Faxon, 1884). I.A ** Sanborn crayfish **Orconectes sanbornii (Faxon, 1884). I.A ** Sanborn crayfish **Orconectes sheltae. I.A ** Shelta Cave crayfish **Orconectes shoupi Hobbs, 1948. IIN]; A ** Shelta Cave crayfish **Orconectes shoupi Hobbs, 1948. IIN]; A ** Shelta Cave crayfish | | | |
| **Orconectes menae (Creaser, 1933). I[N]; A **Orconectes mirus (Ortmann, 1931). I; A **Orconectes mississippiensis (Faxon, 1884). I[N]; A **Orconectes mississippiensis (Faxon, 1885). I[E, part]; A, P[E] **Orconectes nana A. B. Williams, 1952. I; A **Orconectes neglectus (Faxon, 1885). I[E, part]; A *[E, part], P[E] **Inged crayfish **Orconectes obscurus (Hagen, 1870). I[E, part]; A **Orconectes obscurus (Hagen, 1870). I[E, part]; A **Orconectes ozarkae A. B. Williams, 1952. I; A **Orconectes pagei Taylor and Sabaj, 1997. I; A **Orconectes pallucidus (Tellkampf, 1844). I; A **Orconectes perlucidus (Tellkampf, 1844). I; A **Orconectes perlucus (Creaser, 1931). I[N]; A **Orconectes peruncus (Creaser, 1931). I[N]; A **Orconectes propinquus (Girard, 1852). I; A **Orconectes propinquus (Girard, 1852). I; A **Orconectes punctimanus (Creaser, 1933). I[N]; A **Orconectes punctimanus (Creaser, 1933). I[N]; A **Orconectes rajinesquei Rhoades, 1944. I; A **Orconectes rajinesquei Rhoades, 1944. I; A **Orconectes rusticus (Girard, 1852). I[E, part]; A **Orconectes rusticus (Girard, 1852). I[E, part]; A **Orconectes rusticus (Girard, 1852). I[E, part]; A **Orconectes rusticus (Girard, 1852). I[N]; A **Orconectes rusticus (Girard, 1852). I[E, part]; A **Orconectes rusticus | | | |
| *Orconectes mirus (Ortmann, 1931) I; A *Orconectes mississippiensis (Faxon, 1884) I[N]; A *Orconectes nais (Faxon, 1885) I[E, part]; A, P[E] *Orconectes nana A. B. Williams, 1952 I; A *Orconectes neglectus (Faxon, 1885) I[E, part], A *Orconectes neglectus (Faxon, 1885) I[E, part], A [E, part], P[E] ringed crayfish *Orconectes obscurus (Hagen, 1870) I[E, part], A *Orconectes obscurus (Hagen, 1870) I[E, part], A *Orconectes pagei Taylor and Sabaj, 1997 I; A *Orconectes palmeri (Faxon, 1884) I; A *Orconectes pellucidus (Tellkampf, 1844) I; A *Orconectes pellucidus (Tellkampf, 1844) I; A *Orconectes perincus (Creaser, 1931) I[N]; A *Orconectes perincus (Creaser, 1931) I[N]; A *Orconectes propinquus (Girard, 1852) I; A *Orconectes punctimanus (Creaser, 1933) I; A *Orconectes quadruncus (Creaser, 1933) I; A *Orconectes quadruncus (Creaser, 1933) I; A *Orconectes quadruncus (Creaser, 1933) I; A *Orconectes rinesquei Rhoades, 1944 I; A *Orconectes ronaldi Taylor, 2000 I; A *Orconectes ronaldi Taylor, 2000 I; A *Orconectes sanbornii (Faxon, 1884) I; A *Orconectes ronaldi Taylor, 2000 I; A *Orconectes sanbornii (Faxon, 1884) I; A *Orconectes shoupi Hobbs, 1948 I[N]; A *Orconectes shoupi Hobbs, 1948 I[N]; A *Orconectes shoupi Hobbs, 1948 I[N]; A *Orconectes shoupi Hobbs III, 2001 I; A *Orconectes stanardi Page, 1985 I[N]; A *Caney Mountain cave crayfish | | | |
| **Orconectes mississippiensis* (Faxon, 1884) I[N]; A Mississippi crayfish **Orconectes nais* (Faxon, 1885) I[E, part]; A, P[E] | | | |
| *Orconectes naia (Faxon, 1885) IIE, part]; A, P[E] *Orconectes nana A. B. Williams, 1952 I; A *Orconectes neglectus (Faxon, 1885) IIE, part]; A [E, part], P[E] ringed crayfish *Orconectes obscurus (Hagen, 1870) IIE, part]; A Allegheny crayfish *Orconectes ozarkae A. B. Williams, 1952 I; A Ozark crayfish *Orconectes pagei Taylor and Sabaj, 1997 I; A *Orconectes palmeri (Faxon, 1884) I; A gray-speckled crayfish *Orconectes pellucidus (Tellkampf, 1844) I; A Mammoth Cave crayfish *Orconectes peruncus (Creaser, 1931) IIN]; A Big Creek crayfish *Orconectes peruncus (Creaser, 1931) IIN]; A Big Creek crayfish *Orconectes propinquus (Girard, 1852) I; A northern clearwater crayfish *Orconectes putnami (Faxon, 1884) I; A spothand crayfish *Orconectes quadruncus (Creaser, 1933) IN]; A St. Francis River crayfish *Orconectes quadruncus (Creaser, 1933) IN]; A St. Francis River crayfish *Orconectes rinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes sonaldi Taylor, 2000 I; A Mud River crayfish *Orconectes sonaldi Taylor, 2000 I; A Sanborn crayfish *Orconectes shates J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes stoanii (Bundy, 1876) I[N]; A Little Wabash crayfish *Orconectes stoanii (Bundy, 1876) I[N]; A Little Wabash crayfish *Orconectes stronectes stronec | | | Mississippi crayfish |
| **Orconectes nana A. B. Williams, 1952 I; A **Orconectes neglectus (Faxon, 1885) I[E, part]; A [E, part], P[E] | | | • |
| **Orconectes neglectus** (Faxon, 1885) | | | |
| ringed crayfish *Orconectes obscurus (Hagen, 1870). I[E, part]; A Allegheny crayfish *Orconectes ozarkae A. B. Williams, 1952. I; A Ozark crayfish *Orconectes pagei Taylor and Sabaj, 1997 I; A gray-speckled crayfish *Orconectes palmeri (Faxon, 1884) I; A gray-speckled crayfish *Orconectes pellucidus (Tellkampf, 1844). I; A Mammoth Cave crayfish *Orconectes perfectus Walls, 1972 I; A *Orconectes perfectus Walls, 1972 I; A *Orconectes peruncus (Creaser, 1931). I[N]; A Big Creek crayfish *Orconectes propinquus (Girard, 1852). I; A northern clearwater crayfish *Orconectes propinquus (Girard, 1852). I; A spothand crayfish *Orconectes punctimanus (Creaser, 1933). I; A spothand crayfish *Orconectes punctimanus (Creaser, 1933). I[N]; A St. Francis River crayfish *Orconectes quadruncus (Creaser, 1933). I[N]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes ronaddi Taylor, 2000. I; A Mud River crayfish *Orconectes ronaddi Taylor, 2000. I; A Mud River crayfish *Orconectes ronadid Taylor, 2000. I; A Sanborn crayfish *Orconectes saxatilis *Orconectes saxatilis *R. W. Bouchard and J. W. Bouchard, 1976. I[N]; A Sanborn crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997. I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948. I[N]; A Nashville crayfish *Orconectes shoupi Hobbs, 1948. I[N]; A Nashville crayfish *Orconectes spinosus (Bundy, 1876). I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1876). I[N]; A Little Wabash crayfish *Orconectes stannardi Page, 1985. I[N]; A Little Wabash crayfish *Orconectes stannardi Page, 1985. I[N]; A Caney Mountain cave crayfish | *Orconectes nana A. B. Williams, 1952 | . I; A | |
| ringed crayfish *Orconectes obscurus (Hagen, 1870). I[E, part]; A Allegheny crayfish *Orconectes ozarkae A. B. Williams, 1952. I; A Ozark crayfish *Orconectes pagei Taylor and Sabaj, 1997 I; A gray-speckled crayfish *Orconectes palmeri (Faxon, 1884) I; A gray-speckled crayfish *Orconectes pellucidus (Tellkampf, 1844) I; A Mammoth Cave crayfish *Orconectes perfectus Walls, 1972 I; A *Orconectes peruncus (Creaser, 1931) I[N]; A Big Creek crayfish *Orconectes peruncus (Grard, 1852) I; A placid crayfish *Orconectes punctimanus (Girard, 1852) I; A northern clearwater crayfish *Orconectes punctimanus (Creaser, 1933) I; A spothand crayfish *Orconectes quadruncus (Creaser, 1933) I; A phallic crayfish *Orconectes quadruncus (Creaser, 1933) I[N]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884) I; A Sanborn crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Nashville crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | *Orconectes neglectus (Faxon, 1885) | . I[E, part]; A | |
| **Orconectes obscurus (Hagen, 1870) | | [E, part], P[E] | |
| *Orconectes ozarkae A. B. Williams, 1952. İ; A. Ozark crayfish *Orconectes pagei Taylor and Sabaj, 1997 I; A *Orconectes pagei Taylor and Sabaj, 1997 I; A *Orconectes palmeri (Faxon, 1884) I; A gray-speckled crayfish *Orconectes pellucidus (Tellkampf, 1844) I; A Mammoth Cave crayfish *Orconectes perfectus Walls, 1972 I; A *Orconectes permucus (Creaser, 1931) I[N]; A Big Creek crayfish *Orconectes placidus (Hagen, 1870) I[E, part]; A placid crayfish *Orconectes propinquus (Girard, 1852) I; A northern clearwater crayfish *Orconectes punctimanus (Creaser, 1933) I; A spothand crayfish *Orconectes puntami (Faxon, 1884) I; A phallic crayfish *Orconectes quadruncus (Creaser, 1933) IiN]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes rhoadesi Hobbs, 1949 I; A *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884) I; A Sanborn crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stigocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
| *Orconectes pagei Taylor and Sabaj, 1997 **Orconectes palmeri (Faxon, 1884) **Orconectes pellucidus (Tellkampf, 1844) **Orconectes pellucidus (Tellkampf, 1844) **Orconectes perfectus Walls, 1972 I; A **Orconectes perfectus Walls, 1972 I; A **Orconectes perfuccus (Creaser, 1931) **Orconectes peruncus (Creaser, 1931) **Orconectes propinquus (Girard, 1852) I; A **In northern clearwater crayfish **Orconectes punctimanus (Creaser, 1933) I; A **In northern clearwater crayfish **Orconectes punctimanus (Creaser, 1933) I; A **Orconectes punami (Faxon, 1884) **Orconectes quadruncus (Creaser, 1933) I[N]; A **Orconectes rafinesquei Rhoades, 1944 I; A **Orconectes rinesquei Rhoades, 1949 I; A **Orconectes ronaldi Taylor, 2000 I; A **Orconectes rusticus (Girard, 1852) I[E, part]; A **Orconectes saxatilis **Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A **Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish **Orconectes shoupi Hobbs, 1948 I[N]; A Shelta Cave crayfish **Orconectes shoupi Hobbs, 1948 I[N]; A Sloan crayfish **Orconectes shoupi Hobbs, 1948 I[N]; A Caney Mountain cave crayfish | | | |
| *Orconectes palmeri (Faxon, 1884) I; A gray-speckled crayfish *Orconectes pellucidus (Tellkampf, 1844) I; A Mammoth Cave crayfish *Orconectes perfectus Walls, 1972 I; A *Orconectes perfectus Walls, 1972 I; A *Orconectes peruncus (Creaser, 1931) I[N]; A Big Creek crayfish *Orconectes placidus (Hagen, 1870) I[E, part]; A placid crayfish *Orconectes propinquus (Girard, 1852) I; A northern clearwater crayfish *Orconectes punctimanus (Creaser, 1933) I; A spothand crayfish *Orconectes puntami (Faxon, 1884) I; A phallic crayfish *Orconectes quadruncus (Creaser, 1933) I[N]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes rhoadesi Hobbs, 1949 I; A *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Sanborn crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Sanborn crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Shelta Cave crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stunnardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish *Orconectes stygocaneyi Hobbs III, 2001 | | | Ozark crayfish |
| **Orconectes pellucidus** (Tellkampf, 1844). I; A Mammoth Cave crayfish **Orconectes perfectus* Walls, 1972. I; A | | | |
| *Orconectes perfectus Walls, 1972 I; A *Orconectes peruncus (Creaser, 1931) I[N]; A Big Creek crayfish *Orconectes placidus (Hagen, 1870) I[E, part]; A placid crayfish *Orconectes propinquus (Girard, 1852) I; A northern clearwater crayfish *Orconectes punctimanus (Creaser, 1933) I; A spothand crayfish *Orconectes puntami (Faxon, 1884) I; A phallic crayfish *Orconectes quadruncus (Creaser, 1933) I[N]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes rhoadesi Hobbs, 1949 I; A *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884) I; A Sanborn crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes spinosus (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
| *Orconectes peruncus (Creaser, 1931) I[N]; A Big Creek crayfish *Orconectes placidus (Hagen, 1870) I[E, part]; A placid crayfish *Orconectes propinquus (Girard, 1852) I; A northern clearwater crayfish *Orconectes punctimanus (Creaser, 1933) I; A spothand crayfish *Orconectes punctimanus (Creaser, 1933) I; A phallic crayfish *Orconectes quadruncus (Creaser, 1933) I[N]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes rhoadesi Hobbs, 1949 I; A Rafinesque crayfish *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884) I; A Sanborn crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A Little Wabash crayfish *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | • |
| *Orconectes placidus (Hagen, 1870) I[E, part]; A placid crayfish *Orconectes propinquus (Girard, 1852) I; A northern clearwater crayfish *Orconectes punctimanus (Creaser, 1933) I; A spothand crayfish *Orconectes putnami (Faxon, 1884) I; A phallic crayfish *Orconectes quadruncus (Creaser, 1933) I[N]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes rhoadesi Hobbs, 1949 I; A Rafinesque crayfish *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884) I; A Sanborn crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
| *Orconectes propinquus (Girard, 1852) I; A northern clearwater crayfish *Orconectes punctimanus (Creaser, 1933) I; A spothand crayfish *Orconectes putnami (Faxon, 1884) I; A phallic crayfish *Orconectes quadruncus (Creaser, 1933) I[N]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes rhoadesi Hobbs, 1949 I; A *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884) I; A Sanborn crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
| *Orconectes punctimanus (Creaser, 1933) I; A spothand crayfish *Orconectes putnami (Faxon, 1884) I; A phallic crayfish *Orconectes quadruncus (Creaser, 1933) I[N]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes rhoadesi Hobbs, 1949 I; A Rafinesque crayfish *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884) I; A Sanborn crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
| *Orconectes putnami (Faxon, 1884). I; A phallic crayfish *Orconectes quadruncus (Creaser, 1933). I[N]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes rhoadesi Hobbs, 1949 I; A Mud River crayfish *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852). I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884). I; A Sanborn crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1876). I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
| *Orconectes quadruncus (Creaser, 1933) I[N]; A St. Francis River crayfish *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes rhoadesi Hobbs, 1949 I; A | | | |
| *Orconectes rafinesquei Rhoades, 1944 I; A Rafinesque crayfish *Orconectes rhoadesi Hobbs, 1949 I; A *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884) I; A Sanborn crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
| *Orconectes rhoadesi Hobbs, 1949 I; A *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884) I; A Sanborn crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
| *Orconectes ronaldi Taylor, 2000 I; A Mud River crayfish *Orconectes rusticus (Girard, 1852) I[E, part]; A rusty crayfish *Orconectes sanbornii (Faxon, 1884) I; A Sanborn crayfish *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976 I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
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| *Orconectes saxatilis R. W. Bouchard and J. W. Bouchard, 1976. I[N]; A Kiamichi crayfish *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
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| *Orconectes sheltae J. R. Cooper and M. R. Cooper, 1997 I; A *Orconectes shoupi Hobbs, 1948 I[N]; A *Orconectes sloanii (Bundy, 1876) I[N]; A *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | . I[N]: A | Kiamichi cravfish |
| J. R. Cooper and M. R. Cooper, 1997 I; A Shelta Cave crayfish *Orconectes shoupi Hobbs, 1948 I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | -[-,], | |
| *Orconectes shoupi Hobbs, 1948. I[N]; A Nashville crayfish *Orconectes sloanii (Bundy, 1876). I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877). I; A *Orconectes stannardi Page, 1985. I[N]; A Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001. I; A Caney Mountain cave crayfish | | . I; A | Shelta Cave cravfish |
| *Orconectes sloanii (Bundy, 1876) I[N]; A Sloan crayfish *Orconectes spinosus (Bundy, 1877) I; A | | | |
| *Orconectes spinosus (Bundy, 1877) I; A *Orconectes stannardi Page, 1985 I[N]; A *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
| *Orconectes stannardi Page, 1985 Little Wabash crayfish *Orconectes stygocaneyi Hobbs III, 2001 | | | · · · · · · · · · · · · · · · · · · · |
| *Orconectes stygocaneyi Hobbs III, 2001 I; A Caney Mountain cave crayfish | | | |
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| · · · · · · · · · · · · · · · · · · · | *Orconectes tricuspis Rhoades, 1944 | . I; A | |

| SCIENTIFIC NAME | OCCURRENCE | E COMMON NAME |
|--|-----------------|--------------------------------|
| *Orconectes validus (Faxon, 1914) | I; A | |
| *Orconectes virginiensis Hobbs, 1951 | | Chowanoke crayfish |
| *Orconectes virilis (Hagen, 1870) | | virile crayfish |
| *Orconectes williamsi Fitzpatrick, 1966 | | Williams crayfish |
| *Orconectes wrighti Hobbs, 1948 | | Hardin crayfish |
| *Procambarus ablusus Penn, 1963 | | |
| *Procambarus acherontis (Lõnnberg, 1894) | I[N]; A | Orlando cave crayfish |
| *Procambarus acutissimus (Girard, 1852) | | |
| *Procambarus acutus (Girard, 1852) | | |
| | | white river crawfish |
| *Procambarus advena (LeConte, 1856) | I; A | |
| *Procambarus alleni (Faxon, 1884) | I; A | |
| *Procambarus ancylus Hobbs, 1958 | | |
| *Procambarus angustatus (LeConte, 1856) | I[X]; A | sandhills crayfish |
| *Procambarus apalachicolae Hobbs, 1942 | | coastal flatwoods crayfish |
| *Procambarus attiguus Hobbs and Franz, 1992 . | | Silver Glen Springs crayfish |
| *Procambarus barbatus (Faxon, 1890) | | |
| *Procambarus barbiger Fitzpatrick, 1978 | | Jackson prairie crayfish |
| *Procambarus bivittatus Hobbs, 1942 | | ribbon crayfish |
| *Procambarus blandingii (Harlan, 1830) | | |
| *Procambarus braswelli J. E. Cooper, 1998 | | Waccamaw crayfish |
| *Procambarus brazoriensis Albaugh, 1975 | | Brazoria crayfish |
| *Procambarus capillatus Hobbs, 1971 | | |
| *Procambarus caritus Hobbs, 1981 | | |
| *Procambarus ceruleus | , | |
| Fitzpatrick and Wicksten, 1998 | I; A | |
| *Procambarus chacei Hobbs, 1958 | | |
| *Procambarus clarkii (Girard, 1852) | | |
| | | red swamp crawfish |
| *Procambarus clemmeri Hobbs, 1975 | | |
| *Procambarus cometes Fitzpatrick, 1978 | | Mississippi flatwoods crayfish |
| *Procambarus connus Fitzpatrick, 1978 | | Carrollton crayfish |
| *Procambarus curdi Reimer, 1975 | | |
| *Procambarus delicatus Hobbs and Franz, 1986. | | bigcheek cave crayfish |
| *Procambarus dupratzi Penn, 1953 | | |
| *Procambarus echinatus Hobbs, 1956 | | |
| *Procambarus econfinae Hobbs, 1942 | | Panama City crayfish |
| *Procambarus elegans Hobbs, 1969 | | |
| | | |
| *Procambarus enoplosternum Hobbs, 1947 | | |
| *Procambarus epicyrtus Hobbs, 1958 | | Santa Ea agus argurfish |
| *Procambarus erythrops Relyea and Sutton, 1975 | | Santa Fe cave crayfish |
| *Procambarus escambiensis Hobbs, 1942 | | Escambia crayfish |
| *Procambarus evermanni (Faxon, 1890) | | |
| *Procambarus fallax (Hagen, 1870) | | |
| *Procambarus ferrugineus Hobbs and Robison, 19 | | Lonoke crayfish |
| *Procambarus fitzpatricki Hobbs, 1971 | | spinytail crayfish |
| *Procambarus franzi Hobbs and Lee, 1976 | | Orange Lake cave crayfish |
| *Procambarus geminus Hobbs, 1975 | I; A | |
| | - . | |
| *Procambarus geodytes Hobbs, 1942 | | |
| *Procambarus gibbus Hobbs, 1969 | I[N]; A | |
| | I[N]; A I; A | |

| SCIENTIFIC NAME | OCCURRENCE | E COMMON NAME |
|---|------------|---------------------------------|
| *Procambarus hayi (Faxon, 1884) | I; A | |
| *Procambarus hinei (Ortmann, 1905) | | |
| *Procambarus hirsutus Hobbs, 1958 | | |
| *Procambarus horsti Hobbs and Means, 1972 | | Big Blue Springs crayfish |
| *Procambarus howellae Hobbs, 1952 | | |
| *Procambarus hubbelli (Hobbs, 1940) | | |
| *Procambarus hybus Hobbs and Walton, 1957 | | |
| *Procambarus incilis Penn, 1962 | | |
| *Procambarus jaculus Hobbs and Walton, 1957 | . I; A | javelin crayfish |
| *Procambarus kensleyi Hobbs, 1990 | I; A | |
| *Procambarus kilbyi (Hobbs, 1940) | . I; A | |
| *Procambarus lagniappe Black, 1968 | . I[N]; A | lagniappe crayfish |
| *Procambarus latipleurum Hobbs, 1942 | | |
| *Procambarus lecontei (Hagen, 1870) | . I; A | Mobile crayfish |
| *Procambarus leitheuseri Franz and Hobbs, 1983. | | Coastal Lowland cave crayfish |
| *Procambarus leonensis Hobbs, 1942 | | |
| *Procambarus lepidodactylus Hobbs, 1947 | . I; A | Pee Dee lotic crayfish |
| *Procambarus lewisi Hobbs and Walton, 1959 | | |
| *Procambarus liberorum Fitzpatrick, 1978 | | Osage burrowing crayfish |
| *Procambarus litosternum Hobbs, 1947 | | |
| *Procambarus lophotus Hobbs and Walton, 1960 | | |
| *Procambarus lucifugus (Hobbs, 1940) | | Florida cave crayfish |
| *Procambarus lunzi (Hobbs, 1940) | | |
| *Procambarus lylei Fitzpatrick and Hobbs, 1971 | | Shutispear crayfish |
| *Procambarus mancus Hobbs and Walton, 1957 | | |
| *Procambarus marthae Hobbs, 1975 | | |
| *Procambarus medialis Hobbs, 1975 | | |
| *Procambarus milleri Hobbs, 1971 | | Miami cave crayfish |
| *Procambarus morrisi Hobbs and Franz, 1991 | | . Putnam County cave crayfish |
| *Procambarus natchitochae Penn, 1953 | | |
| *Procambarus nechesae Hobbs, 1990 | | Neches crayfish |
| *Procambarus nigrocinctus Hobbs, 1990 | | blackbelted crayfish |
| *Procambarus nueces Hobbs and Hobbs III, 1995 | | Nueces crayfish |
| *Procambarus okaloosae Hobbs, 1942 | | |
| *Procambarus orcinus Hobbs and Means, 1972 | | . Woodville Karst cave crayfish |
| *Procambarus ouachitae Penn, 1956 | | |
| *Procambarus paeninsulanus (Faxon, 1914) | | |
| *Procambarus pallidus (Hobbs, 1940) | I; A | pallid cave crayfish |
| *Procambarus parasimulans | T . | |
| Hobbs and Robison, 1982 | | |
| *Procambarus pearsei (Creaser, 1934) | | |
| *Procambarus pecki Hobbs, 1967 | | phantom cave crayfish |
| *Procambarus penni Hobbs, 1951 | | Pearl blackwater crayfish |
| *Procambarus petersi Hobbs, 1981 | | |
| *Procambarus pictus (Hobbs, 1940) | | spotted royal crayfish |
| *Procambarus planirostris Penn, 1953 | | |
| *Procambarus plumimanus Hobbs and Walton, 195 | | |
| *Procambarus pogum Fitzpatrick, 1978 | | bearded red crayfish |
| *Procambarus pubescens (Faxon, 1884) | | |
| *Procambarus pubischelae Hobbs, 1942 | | |
| *Procambarus pycnogonopodus Hobbs, 1942 | I; A | |

| SCIENTIFIC NAME | OCCURRENC | CE COMMON NAME |
|---|-----------------------|---|
| *Procambarus pygmaeus Hobbs, 1942 | I; A | Christmas tree crayfish |
| *Procambarus raneyi Hobbs, 1953 | I; A | |
| *Procambarus rathbunae (Hobbs, 1940) | I[N]; A | |
| *Procambarus regalis Hobbs and Robison, 1988 | I; A | |
| *Procambarus reimeri Hobbs, 1979 | I[N]; A | |
| *Procambarus rogersi (Hobbs, 1938) | I; A | |
| *Procambarus seminolae Hobbs, 1942 | I[E, part]; A | Seminole crayfish |
| *Procambarus shermani Hobbs, 1942 | I; A | |
| *Procambarus simulans (Faxon, 1884) | I; A | |
| *Procambarus spiculifer (Le Conte, 1856) | I; A | |
| *Procambarus steigmani Hobbs, 1991 | I[N]; A | Parkhill Prairie crayfish |
| *Procambarus suttkusi Hobbs, 1953 | I; A | |
| *Procambarus talpoides Hobbs, 1981 | I; A | |
| *Procambarus tenuis Hobbs, 1950 | I; A | |
| *Procambarus texanus Hobbs, 1971 | I[N]; A | Bastrop crayfish |
| *Procambarus troglodytes (Le Conte, 1856) | I; A | |
| *Procambarus truculentus Hobbs, 1954 | I; A | |
| *Procambarus tulanei Penn, 1953 | I; A | |
| *Procambarus verrucosus Hobbs, 1952 | I; A | |
| *Procambarus versutus (Hagen, 1870) | I; A | |
| *Procambarus viaeviridis (Faxon, 1914) | I; A | vernal crayfish |
| *Procambarus vioscai Penn, 1946 | I[E, part]; A | ······································· |
| *Procambarus youngi Hobbs, 1942 | I; A | Florida longbeak crayfish |
| *Procambarus zonangulus | 1,11 | Treffau fengeeuk eruyffen |
| Hobbs and Hobbs III, 1990* *Troglocambarus maclanei Hobbs, 1942 | I[E, part]; A I; A | spider cave crayfish |
| *Infraorder Ti | HALASSINIDEA | |
| *Superfamily C | allianassoidea | |
| *Callianassidae— | -ghost shrimps | S |
| *Biffarius biformis (Biffar, 1971) | A | biform ghost shrimp |
| *Biffarius fragilis (Biffar, 1970) | A, P | fragile ghost shrimp |
| +Callianassa parva Edmondson, 1944 | Н | |
| Callichirus islagrande (Schmitt, 1935) | A | beach ghost shrimp |
| Callichirus major (Say, 1818) | A | Carolinian ghost shrimp |
| *Cheramus marginatus (M. J. Rathbun, 1901) | A | |
| Corallianassa articulata (M. J. Rathbun, 1906) | Н | |
| Corallianassa borradailei (De Man, 1928) | Н | Borradaile ghost shrimp |
| Corallianassa longiventris (A. Milne-Edwards, 1870 |) A | |
| Corallichirus placidus (De Man, 1905) | Н | |
| *Eucalliax mcilhennyi Felder and Manning, 1994. | A | |
| *Eucalliax quadracuta (Biffar, 1970) | A | |
| *Gilvossius setimanus (De Kay, 1844) | A | |
| Glypturus acanthochirus Stimpson, 1866 | A | |
| Glypturus winslowi (Edmondson, 1944) | Н | |
| *Lepidophthalmus louisianensis (Schmitt, 1935) | A | estuarine ghost shrimp |
| *Necallianassa berylae Heard and Manning, 1998 | A | |
| *Neocallichirus cacahuate Felder and Manning, 199 | 95 A | |
| *Neocallichirus grandimana (Gibbes, 1850) | A | bighand ghost shrimp |

| SCIENTIFIC NAME | OCCURREN | CE COMMON NAMI | |
|---|--------------|-------------------------|--|
| Naocallichirus indica (De Mon. 1005) | Н | | |
| Neocallichirus indica (De Man, 1905) | | | |
| *Neocallichirus rathbunae (Schmitt, 1935) | | | |
| *Neotrypaea biffari (Holthuis, 1991) | | tidepool ghost shrimp | |
| *Neotrypaea californiensis (Dana, 1854) | | bay ghost shrimp | |
| *Neotrypaea gigas (Dana, 1852) | | giant ghost shrimp | |
| *Sergio mericeae Manning and Felder, 1995 | | | |
| *Sergio trilobata (Biffar, 1970) | Α | | |
| *Ctenocl | nelidae | | |
| *Callianopsis goniophthalma (M. J. Rathbun, 1902 | 2) P | slope ghost shrimp | |
| *Ctenocheles leviceps Rabalais, 1979 | A | | |
| *Dawsonius latispina (Dawson, 1967) | | broadspine ghost shrimp | |
| Laomeo | liidae | | |
| *Axianassa arenaria Kensley and Heard, 1990 | A | | |
| *Axianassa australis Rodrigues and Shimizu, 1992 | | | |
| Naushonia crangonoides Kingsley, 1897 | | | |
| *Naushonia macginitiei (Glassell, 1938) | | | |
| Transmonea macgininer (Classon, 1950) | 1 | | |
| *Thomas: | siniidae | | |
| *Crosniera minima (M. J. Rathbun, 1901) | A | | |
| Upogebiidae— | mud shrimps | | |
| *Aethogebia gorei A. B. Williams, 1993 | A | | |
| *Pomatogebia operculata (Schmitt, 1924) | A | operculate mud shrimp | |
| *Upogebia acanthura (Coêlho, 1973) | A | | |
| Upogebia affinis (Say, 1818) | A | coastal mud shrimp | |
| *Upogebia aquilina A. B. Williams, 1993 | | | |
| *Upogebia felderi A. B. Williams, 1993 | | | |
| *Upogebia inomissa A. B. Williams, 1993 | | | |
| Upogebia lepta A. B. Williams, 1986 | | | |
| Upogebia macginitieorum A. B. Williams, 1986 | | | |
| *Upogebia omissa Gomes Corrêa, 1968 | | | |
| Upogebia onychion A. B. Williams, 1986 | | | |
| Upogebia pugettensis (Dana, 1852) | | blue mud shrimp | |
| *Upogebia spinistipula | _ | | |
| A. B. Williams and Heard, 1991 | A | | |
| *Upogebia vasquezi Ngoc-Ho, 1989 | | | |
| *Superfamily | y Axioidea | | |
| Axiidae—lobs | ster shrimps | | |
| *Acanthaxius hirsutimanus | | | |
| (Boesch and Smalley, 1972) | A | | |
| +Acanthaxius spinosissimus (M. J. Rathbun, 1906). | | | |
| Axiopsis irregularis Edmondson, 1930 | | | |
| | | sarratad aviid | |
| *Axiopsis serratifrons (A. Milne-Edwards, 1873) | A, H | serrated axii | |

| SCIENTIFIC NAME | OCCURRENCE COMMON NAM | |
|--|-----------------------|---|
| *Axiorygma nethertoni Kensley and Simmons, 198 | 8 A | |
| Axius armatus S. I. Smith, 1881 | | |
| Axius serratus Stimpson, 1852 | | |
| Bouvieraxius rudis (M. J. Rathbun, 1906) | | |
| *Calaxius jenneri (A. B. Williams, 1974) | | |
| *Calaxius oxypleura (A. B. Williams, 1974) | | |
| Calaxius pailoloensis (M. J. Rathbun, 1906) | | |
| *Calocarides quinqueseriatus (M. J. Rathbun, 190 | | |
| *Calocarides spinulicauda (M. J. Rathbun, 1902) | | |
| *Coralaxius nodulosus (Meinert, 1877) | | |
| *Eiconaxius agassizi Bouvier, 1905 | . A | |
| *Eiconaxius antillensis Bouvier, 1905 | | |
| Eiconaxius asper (M. J. Rathbun, 1906) | | |
| *Eiconaxius borradailei Bouvier, 1905 | . A | |
| *Eiconaxius carribaeus (Faxon, 1996) | . A | |
| *Eiconaxius rotundifrons Bouvier, 1905 | . A | |
| Parascytoleptus tridens (M. J. Rathbun, 1906) | . Н | |
| *Paraxiopsis foviolata Kensley, 1996 | | |
| *Paraxiopsis gracilimana Kensley, 1996 | . A | |
| *Paraxiopsis granulimana Kensley, 1996 | . A | |
| *Paraxiopsis spinipleura Kensley, 1996 | . A | |
| *Caloca | rididae | |
| *Calastacus colpos Kensley, 1996 | . A | |
| *Calastacus mexicanus Kensley, 1996 | . A | |
| Calastacus stilirostris Faxon, 1893 | . Р | |
| *Calocaris caribbaeus Kensley, 1996 | | |
| *Calocaris granulosus Grebenyuk, 1975 | | |
| *Calocaris templemani Squires, 1965 | | |
| *Lophaxius rathbunae Kensley, 1989 | . Р | |
| *Miche | leidae | |
| *Marcusiaxius colpos Kensley and Heard, 1991 | . A | |
| *Michelea vandoverae (Gore, 1987) | . A | |
| Infraorder | Palinura | |
| Superfamily | Eryonoidea | |
| *Polychelidae— | -blind lobster | s |
| *Cardus crucifer (Thomson, 1873) | . A | |
| Homeryon asper (M. J. Rathbun, 1906) | | |
| *Pentacheles laevis Bate, 1878 | | |
| Pentacheles snyderi (M. J. Rathbun, 1906) | | |
| *Pentacheles validus A. Milne-Edwards, 1880 | | |
| *Polycheles nanus (S. I. Smith, 1884) | | |
| *Polycheles pacificus (Faxon, 1893) | | |
| *Polycheles perarmatus Holthuis, 1952 | | |
| *Polycheles sculptus S. I. Smith, 1880 | . A | |

| SCIENTIFIC NAME O | CCURREN | CE COMMON NAME |
|---|--------------|---------------------------------------|
| Polycheles surdus Galil, 2000 | Н | |
| Polycheles typhlops C. Heller, 1862 | A | |
| Willemoesia forceps A. Milne-Edwards, 1880 | A | |
| Superfamily Pa | linuroidea | |
| Palinuridae—spi | ny lobsters | |
| *Justitia longimanus (H. Milne Edwards, 1837) | A | West Indian furrow lobster |
| Justitia mauritiana (Miers, 1882) | Н | gibbon furrow lobster |
| +Panulirus argus (Latreille, 1804) | Α | Caribbean spiny lobster |
| Panulirus guttatus (Latreille, 1804) | A | spotted spiny lobster |
| *Panulirus interruptus (J. W. Randall, 1840) | P | California spiny lobster |
| Panulirus laevicauda (Latreille, 1817) | A | smoothtail spiny lobster |
| Panulirus marginatus (Quoy and Gaimard, 1825). | Н | banded spiny lobster |
| Panulirus penicillatus (Olivier, 1791) | Н | pronghorn spiny lobster, `ula hiwa |
| Scyllaridae—slip | per lobsters | |
| *Arctides guineensis (Spengler, 1799) | A | small Spanish lobster |
| Arctides regalis Holthuis, 1963 | Н | royal Spanish lobster, ula-pāpapa |
| Biarctus vitiensis (Dana, 1852) | Н | |
| *Parribacus antarcticus (Lund, 1793) | A, P, H | sculptured mitten lobster, ula-pehu |
| Scyllarides aequinoctialis (Lund, 1793) | A, P | Spanish slipper lobster |
| Scyllarides haanii (De Haan, 1841) | Н | Aesop slipper lobster |
| Scyllarides nodifer (Stimpson, 1866) | A | ridged slipper lobster |
| Scyllarides squammosus (H. Milne Edwards, 1837) | Н | blunt slipper lobster, ula-pāpapa |
| Scyllarus americanus (S. I. Smith, 1869) | A | American slipper lobster |
| Scyllarus aurora Holthuis, 1982 | Н | |
| Scyllarus chacei Holthuis, 1960 | A | Chace slipper lobster |
| Scyllarus depressus (S. I. Smith, 1881) | A | scaled slipper lobster |
| Scyllarus modestus (Holthuis, 1960) | Н | |
| Scyllarus vitiensis (Dana, 1852) | Н | |
| Synaxiidae—fur | ry lobsters | |
| *Palinurellus gundlachi Von Martens, 1878 | A | copper furry lobster |
| Palinurellus wieneckii (De Man, 1881) | Н | Indo-Pacific furry lobster |
| Infraorder Ar | NOMURA | |
| Superfamily Ga | latheoidea | |
| Chirostyli | idae | |
| Eumunida debilistriata Baba, 1977 | Н | |
| Eumunida picta S. I. Smith, 1883 | A | |
| *Gastroptychus formosus (Filhol, 1884) | A | |
| Gastroptychus hawaiiensis Baba, 1977 | H | |

| *Gastroptychus iaspis Baba and Haig, 1900 P *Gastroptychus peramatus (Haig, 1968) P Pseudomunida fragilis Haig, 1979 H Uroptychus peramatus (Milne-Edwards, 1880) A Uroptychus brevis J. E. Benedict, 1902 A Uroptychus magnispinatus Baba, 1977 H Uroptychus nitidus (A. Milne-Edwards, 1880) A Uroptychus seiosidigitalis Baba, 1977 H Uroptychus similis Baba, 1977 H Uroptychus similis Baba, 1977 H Uroptychus similis Baba, 1977 H Galatheidae—squat lobsters Galathea rostrata A. Milne-Edwards, 1880 A Galathea spinosorostris Dana, 1852 H **Janeiogalathea californiensis (J. E. Benedict, 1902) P Munida darijis A. Milne-Edwards, 1880 A Munida angulata J. E. Benedict, 1902 A Munida forceps A. Milne-Edwards, 1880 A Munida forceps A. Milne-Edwards, 1880 A Munida forceps A. Milne-Edwards, 1880 A Munida finiti J. E. Benedict, 1902 A Munida firiti J. E. Benedict, 1902 P Munida iriti A. Benedict, 1902 A Munida iriti A. Milne-Edwards, 1880 A Munida miles A. Milne-Edwards, 1880 A Munida spinifons Henderson, 1885 H Munida pudarispina J. E. Benedict, 1902 A Munida sunctipauli Henderson, 1885 A Munida sunctipauli A. E. Benedict, 1902 A Munida s | SCIENTIFIC NAME | OCCURRENC | E COMMON NAME |
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| *Gastropychus peramatus (Haig. 1968) P Pseudomunida fragilis Haig. 1979 H Uroptychus armatus (A. Milne-Edwards, 1880) A Uroptychus brevis J. E. Benedict, 1902 A Uroptychus magnispinatus Baba, 1977 H Uroptychus sinidus (A. Milne-Edwards, 1880) A Uroptychus sinidus (A. Milne-Edwards, 1880) A Uroptychus sinidis Baba, 1977 H Galatheidae—squat lobsters Galathea rostrata A. Milne-Edwards, 1880 A Galathea rostrata A. Milne-Edwards, 1880 A Galathea spinosorostris Dana, 1852 H **Janetogalathea californiensis (I. E. Benedict, 1902) P Munida da spinifis A. Milne-Edwards, 1880 A Munida angulata J. E. Benedict, 1902 A Munida brucci Baba, 1974 H Munida forceps A. Milne-Edwards, 1880 A Munida forceps A. Milne-Edwards, 1880 A Munida forceps A. Milne-Edwards, 1880 A Munida dif. heteracantha Ortmann, 1892 H Munida dif. heteracantha Ortmann, 1892 H Munida insi A. Milne-Edwards, 1880 A Munida irrasa A. Milne-Edwards, 1880 A Munida irrasa A. Milne-Edwards, 1880 A Munida irrasa A. Milne-Edwards, 1880 A Munida incrophthalma A. Milne-Edwards, 1880 A Munida microphthalma A. Milne-Edwards, 1880 A Munida pusilla J. E. Benedict, 1902 A Munida pusilla J. E. Benedict, 1902 A Munida pusilla J. E. Benedict, 1902 A Munida sunipirons Henderson, 1885 A Munida sunip | *Gastrontychus jasnis Baha and Hajo 1900 | p | |
| Pseudomunida fragilis Haig. 1979 H Uroptychus armatus (A. Milne-Edwards, 1880) A Uroptychus brevis J. E. Benedict, 1902. A Uroptychus magnispinatus Baba, 1977 H Uroptychus sitidus (A. Milne-Edwards, 1880) A Uroptychus setosidigitalis Baba, 1977 H Uroptychus setosidigitalis Baba, 1977 H Uroptychus sitidus (A. Milne-Edwards, 1880) A Uroptychus sitidus (A. Milne-Edwards, 1880) A Uroptychus similis Baba, 1977 H Uroptychus similis Baba, 1977 H Galatheidae—squat lobsters Galathea rostrata A. Milne-Edwards, 1880 A Galathea spinosorostris Dana, 1852. II **Janetogalathea californiensis (I. E. Benedict, 1902) P Munida affinis A. Milne-Edwards, 1880 A Munida affinis A. Milne-Edwards, 1880 A Munida forice Baba, 1974 H Munida finit J. E. Benedict, 1902 A Munida forceps A. Milne-Edwards, 1880 A Munida forceps A. Milne-Edwards, 1880 A Munida forceps A. Milne-Edwards, 1880 A Munida aff. heteracantha Ortmann, 1892 H Munida iris A. Milne-Edwards, 1880 A Munida miles A. Milne-Edwards, 1880 A Munida guadrispina J. E. Benedict, 1902 A Munida guadrispina J. E. Benedict, 1902 A Munida stimpsoni A. Milne-Edwards, 1880 A Munidapsis abbreviata (A. Milne-Edwards, 1880) A Munidapsis abbreviata (A. Milne-Edwards, 1880) A Munidapsis abbreviata (A. Milne-Edwards, 1880 | | | |
| Uroptychus armatus (A. Milne-Edwards, 1880). A Uroptychus brevis J. E. Benedict, 1902. A Uroptychus magnispinatus Baba, 1977. H Uroptychus nitidus (A. Milne-Edwards, 1880). A Uroptychus similis Baba, 1977. H Galatheidae—squat lobsters Galathea rostrata A. Milne-Edwards, 1880. A Galathea spinosorostris Dana, 1852. H *Janetogalathea californiensis (J. E. Benedict, 1902). P Munida affinis A. Milne-Edwards, 1880. A Munida affinis A. Milne-Edwards, 1880. A Munida inti J. E. Benedict, 1902. A Munida filmit J. E. Benedict, 1902. A Munida filmit J. E. Benedict, 1902. A Munida filmit J. E. Benedict, 1902. A Munida hawaiiensis Baba, 1981. H Munida hawaiiensis Baba, 1981. H Munida hispida J. E. Benedict, 1902. P Munida iris A. Milne-Edwards, 1880. A Munida mida N. Milne-Edwards, 1880. A Munida nuda J. E. Benedict, 1902. A Munida pusilla J. E. Benedict, 1902. A Munida pusilla J. E. Benedict, 1902. A Munida pusilla J. E. Benedict, 1902. A Munida simplex J. E. Benedict, 1902. A Munida s | | | |
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| Uroptychus magnispinatus Baba, 1977 H Uroptychus sitidus (A. Milne-Edwards, 1880) A Uroptychus setosidigitalis Baba, 1977 H Uroptychus similis Baba, 1977 H Galatheidae—squat lobsters Galathea rostrata A. Milne-Edwards, 1880 A Galathea spinosorostris Dana, 1852 H **Janeiogalathea californiensis (J. E. Benedict, 1902) P Munida diffnis A. Milne-Edwards, 1880 A Munida angulata J. E. Benedict, 1902 A Munida angulata J. E. Benedict, 1902 A Munida forceps A. Milne-Edwards, 1880 A Munida forceps A. Milne-Edwards, 1880 A Munida hawaiiensis Baba, 1981 H Munida hispida J. E. Benedict, 1902 P Munida hispida J. E. Benedict, 1902 P Munida if. A. Milne-Edwards, 1880 A Munida if. A. Milne-Edwards, 1880 A Munida if. A. Milne-Edwards, 1880 A Munida irisa A. Milne-Edwards, 1880 A Munida irisa A. Milne-Edwards, 1880 A Munida irisa A. Milne-Edwards, 1880 A Munida miles A. Milne-Edwards, 1880 A Munida spiniprons Henderson, 1885 H Munida valida J. E. Benedict, 1902 A Munida spiniprons Henderson, 1885 A Munida simplex J. E. Benedict, 1902 A Munida simplex aumina S | | | |
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| *Munidopsis granosicorium | | | | |
| A. B. Williams and Baba, 1990 | . Р | | | |
| Munidopsis gulfensis | | | | |
| W. E. Pequegnat and L. H. Pequegnat, 1971 | . A | | | |
| Munidopsis hystrix Faxon, 1893 | | | | |
| *Munidopsis kucki Baba and Camp, 1988 | | | | |
| Munidopsis latifrons (A. Milne-Edwards, 1880). | | | | |
| Munidopsis latirostris Faxon, 1893 | | | | |
| *Munidopsis lignaria A. B. Williams and Baba, 1996 | | | | |
| Munidopsis livida (A. Milne-Edwards, 1886) | | | | |
| Munidopsis longimanus (A. Milne-Edwards, 1880 | | | | |
| Munidopsis pallida Alcock, 1894 | | | · • • • • • • • • • • • • • • • • • • • | |
| Munidopsis palmata Khodkina, 1975 | | | | |
| *Munidopsis penescabra | | | | |
| L. H. Pequegnat and A. B. Williams, 1995 | . A | | | |
| Munidopsis platirostris | | | | |
| (A. Milne-Edwards and Bouvier, 1894) | . A | | | |
| Munidopsis polita (S. I. Smith, 1883) | | | | |
| Munidopsis quadrata Faxon, 1893 | | | | |
| Munidopsis robusta (A Milne-Edwards, 1880) | | | | |
| Munidopsis rostrata (A. Milne-Edwards, 1880) | | | | |
| Munidopsis scabra Faxon, 1893 | | | | |
| Munidopsis serratifrons (A. Milne-Edwards, 1880 | | | | |
| Munidopsis serricornis (Loven, 1852) | | | | |
| Munidopsis sigsbei (A. Milne-Edwards, 1880) | | | | |
| Munidopsis similis S. I. Smith, 1885 | | | | |
| Munidopsis simplex (A. Milne-Edwards, 1880) | | | | |
| Munidopsis spinifera (A. Milne-Edwards, 1880). | | | | |
| Munidopsis spinoculata (A. Milne-Edwards, 1880 | | | | |
| Munidopsis spinosa (A. Milne-Edwards, 1880) | | | | |
| Munidopsis transtridens | | | | |
| W. E. Pequegnat and L. H. Pequegnat, 1971 | . A | | | |
| Munidopsis tujisi Ambler, 1980 | | | | |
| Munidopsis verrilli J. E. Benedict, 1902 | | | | |
| Munidopsis verrucosa Khodkina, 1975 | | | | |
| Munidopsis yaquinensis Ambler, 1980 | | | | |
| Phylladiorhynchus integrirostris (Dana, 1852) | | | | |
| Pleuroncodes planipes Stimpson, 1860 | | | pelagic red crab | |
| 1 1 | _ | | 1 0 | |

SCIENTIFIC NAME OCCURRENCE COMMON NAME

Porcellanidae—porcelain crabs Euceramus praelongus Stimpson, 1860 olivepit porcelain crab Α Megalobrachium poeyi (Guérin-Méneville, 1855) A hairyclaw porcelain crab Megalobrachium soriatum (Say, 1818)...... Α pentagonal porcelain crab Neopisosoma angustifrons (J. E. Benedict, 1901). A Pachycheles ackleianus A. Milne-Edwards, 1880. Α redreef porcelain crab Pachycheles attaragos Harvey and de Santo, 1997 Η sponge porcelain crab Pachycheles holosericus Schmitt, 1921 P Pachycheles monilifer (Dana, 1852) Α wormreef porcelain crab Pachycheles pilosus (H. Milne Edwards, 1837) . . . Α pilose porcelain crab Pachycheles pisoides (C. Heller, 1865) Η P Pachycheles pubescens Holmes, 1900 pubescent porcelain crab Pachycheles riisei (Stimpson, 1858) Α Riise porcelain crab Pachycheles rudis Stimpson, 1859 P thickclaw porcelain crab Pachycheles rugimanus A. Milne-Edwards, 1880 sculptured porcelain crab Α Parapetrolisthes tortugensis (Glassell, 1945).... Α spiny porcelain crab Petrolisthes armatus (Gibbes, 1850) green porcelain crab Α Petrolisthes cabrilloi Glassell, 1945 P Cabrillo porcelain crab *Petrolisthes cinctipes (J. W. Randall, 1840) Р flat porcelain crab Petrolisthes coccineus (Owen, 1839)..... Η red porcelain crab, kūmimi-māka`o P Petrolisthes eriomerus Stimpson, 1871..... flattop crab Petrolisthes galathinus (Bosc, 1802) banded porcelain crab Α Petrolisthes jugosus Streets, 1872 Α redwhite porcelain crab Petrolisthes manimaculis Glassell, 1945..... Р chocolate porcelain crab A redback porcelain crab Petrolisthes rathbunae Schmitt, 1916..... Р Rathbun porcelain crab Polyonyx gibbesi Haig, 1956 Α eastern tube crab Polyonyx quadriungulatus Glassell, 1935 Р western tube crab Porcellana sayana (Leach, 1820) spotted porcelain crab Α Porcellana sigsbeiana A. Milne-Edwards, 1880 striped porcelain crab Α Porcellana stimpsoni A. Milne-Edwards, 1880 Stimpson porcelain crab Α Superfamily Hippoidea Albuneidae—mole crabs Albunea danai Boyko, 1999 Η Albunea gibbesii Stimpson, 1859 Α surf mole crab Albunea paretii Guérin-Méneville, 1853 Α beach mole crab Albunea speciosa Dana, 1852 Η *Blepharipoda occidentalis J. W. Randall, 1840... Р spiny mole crab Lepidopa benedicti Schmitt, 1935 Α P California mole crab Lepidopa websteri J. E. Benedict, 1903 Α Lophomastix diomedeae J. E. Benedict, 1904 P Zygopa michaelis Holthuis, 1961 blind mole crab Α Hippidae—sand crabs Emerita analoga (Stimpson, 1857)..... Pacific sand crab Р

| SCIENTIFIC NAME | OCCURREN | CE COMMON NAME |
|--|---------------|-----------------------------|
| Emerita benedicti Schmitt, 1935 | . A | Benedict sand crab |
| Emerita portoricensis Schmitt, 1935 | | Puerto Rican sand crab |
| Emerita talpoida (Say, 1817) | | Atlantic sand crab |
| Hippa pacifica (Dana, 1852) | | Pacific mole crab, pe'eone |
| *Hippa testudinaria (J. F. W. Herbst, 1791) | | |
| +Superfamily | Paguroidea | |
| Coenobitidae—la | nd hermit cra | os |
| *Coenobita clypeatus (J. C. Fabricius, 1787) | . A | land hermit |
| +Coenobita olivieri Owen, 1839 | | |
| Diogenidae—leftha | nded hermit c | rabs |
| +Aniculus hopperae | | |
| McLaughlin and J. P. Hoover, 1996 | . Н | reticulated Hawaijan hermit |
| Aniculus maximus Edmondson, 1952 | | hairy yellow hermit |
| +Calcinus argus Wooster, 1984 | | argus hermit |
| Calcinus elegans (H. Milne Edwards, 1836) | | elegant hermit |
| +Calcinus gaimardii | | C |
| (H. Milne Edwards, 1848) sensu lato | . Н | |
| +Calcinus guamensis Wooster, 1984 | . Н | Guam hermit |
| +Calcinus haigae Wooster, 1984 | . Н | darkglove hermit |
| +Calcinus hazletti Haig and McLaughlin, 1984 | . Н | Hawaiian whitefoot hermit |
| +Calcinus laevimanus (J. W. Randall, 1840) | . Н | Hawaiian hermit |
| +Calcinus latens (J. W. Randall, 1840) | . Н | hidden hermit |
| +Calcinus laurentae Haig and McLaughlin, 1984 | | redleg calcinus |
| +Calcinus seurati Forest, 1951 | | whitebanded hermit |
| +Calcinus tibicen (J. F. W. Herbst, 1791) | | orangeclaw hermit |
| Cancellus ornatus J. E. Benedict, 1901 | | |
| Cancellus viridis Mayo, 1973 | | |
| Ciliopagurus albatrossae Forest, 1995 | . Н | |
| Ciliopagurus hawaiiensis | | |
| (McLaughlin and Bailey-Brock, 1975) | | |
| Ciliopagurus strigatus (J. F. W. Herbst, 1804) | | |
| Clibanarius antillensis Stimpson, 1862 | | |
| Clibanarius cubensis (de Saussure, 1858) | | widestripe hermit |
| Clibanarius tricolor (Gibbes, 1850) | | tricolor hermit |
| Clibanarius vittatus (Bosc, 1802) | | thinstripe hermit |
| Clibanarius zebra (Dana, 1851) | | zebra hermit |
| Dardanus brachyops Forest, 1962 | | |
| Dardanus deformis (H. Milne Edwards, 1836) | | pale anemone hermit |
| Dardanus fucosus Biffar and Provenzano, 1972. | | bareye hermit |
| Dardanus gemmatus (H. Milne Edwards, 1848) | | jeweled anemone hermit |
| +Dardanus guttatus (Olivier, 1812) | | |
| Dardanus insignis (de Saussure, 1858) | | red brocade hermit |
| +Dardanus lagopodes (Forskål, 1775) | | 1.0 0 11 0 |
| Dardanus megistos (J. F. W. Herbst, 1804) | | whitespotted hermit |
| Dardanus pedunculatus (J. F. W. Herbst, 1804) | | 11 1 1 1 |
| Dardanus sanguinocarpus Degener, 1925 | | bloody hermit |
| Dardanus sulcatus Edmondson, 1925 | . Н | |

| Glyptolithodes cristatipes (Faxon, 1893). Hapalogaster cavicauda Stimpson, 1859. *Hapalogaster grebnitzkii Schalfeew, 1892. Hapalogaster mertensii Brandt, 1850. *Lithodes aequispinus J. E. Benedict, 1895. *Lithodes couesi J. E. Benedict, 1895. Lithodes longispina Sakai, 1971. | SCIENTIFIC NAME | OCCURREN | NCE COMMON NAME |
|--|--|---------------|--------------------|
| Isocheles pilosus (Holmes, 1900) P moon snail hermit Isocheles wurdemanni Stimpson, 1862. A surf hermit Paguristes anomalus Bouvier, 1918 A | Dardanus venosus (H. Milne Edwards, 1848) | Α | stareve hermit |
| Isocheles wurdemanni Stimpson, 1862. A surf hermit Paguristes anomalus Bouvier, 1918. A Paguristes bakeri Holmes, 1900. P digger hermit Paguristes cadenati Forest, 1954. A red reef hermit Paguristes carlthrops Holthuis, 1959. A Paguristes grayi J. E. Benedict, 1901. A Paguristes grayi J. E. Benedict, 1901. A Paguristes provided Paguristes hernancortezi McLaughlin and Provenzano, 1974. A Paguristes hewatit Wass, 1963. A Paguristes hewatit Wass, 1963. A Paguristes humani Wass, 1955. A Paguristes humani Wass, 1955. A Paguristes humisisacculus McLaughlin and Provenzano, 1974. A Paguristes invisisacculus McLaughlin and Provenzano, 1974. A Paguristes liminonensis McLaughlin and Provenzano, 1974. A Paguristes liminonensis McLaughlin and Provenzano, 1974. A Paguristes limonensis McLaughlin and Provenzano, 1974. A Paguristes limonensis McLaughlin and Provenzano, 1974. A Paguristes limonensis A Milne-Edwards and Bouvier, 1893. A Paguristes humorei J. E. Benedict, 1901. A Paguristes purusites purusites Paguristes purusites Paguristes purusites Paguristes purusites Paguristes purusites Paguristes purusites Paguristes Pag | | | |
| Paguristes anomalus Bouvier, 1918. A Paguristes bakeri Holmes, 1900. P Paguristes cadenati Forest, 1954. A Paguristes grythrops Holthuis, 1959. A Paguristes grythrops Holthuis, 1959. A Paguristes hermancortezi McLaughlin and Provenzano, 1974. A Paguristes hewatti Wass, 1963. A Paguristes hummi Wass, 1955. A Paguristes inconstans McLaughlin and Provenzano, 1974. A Paguristes invisisacculus McLaughlin and Provenzano, 1974. A Paguristes invisisacculus McLaughlin and Provenzano, 1974. A Paguristes laticlavus McLaughlin and Provenzano, 1974. A Paguristes limonensis McLaughlin and Provenzano, 1974. A Paguristes Jymani A. Milne-Edwards and Bouvier, 1893. A Paguristes sovyophitalmus Holthuis, 1959. A Paguristes parvis Holmes, 1900. P Paguristes puncticeps J. E. Benedict, 1901. A Paguristes spuncticeps J. E. Benedict, 1901. A Paguristes starcki Provenzano, 1965. A Paguristes stringae Schmitt, 1933. A Paguristes triangalatus A. Milne-Edwards and Bouvier, 1893. A Paguristes triangalatus A. Milne-Edwards deschmitt, 1933. A Paguristes triangalatus A. Milne-Edwards and Bouvier, 1893. A Paguristes wassi Provenzano, 1961. A Paguristes wassi Provenzano, 1961. A Paguristes wassi Provenzano, 1961. A Patrochirus diogenes (Linnaeus, 1758). A Patrochirus diogenes (Linnaeus, 1758). P Paguristes wassi Provenzano, 1869. P Paguristes wassi Provenzano, 1869. P Paguristes wassi Provenzano, 1869. P Podithodes representatives (Pason, 1893). P Hapalogaster cavicauda Stimpson, 1869. P Phapalogaster grebonitzkii Schalfeew, 1892. P Podithodes acquispinus J. E. Benedict, 1895. P Phapalogaster was podite Ringingarab | | | |
| Paguristes bakeri Holmes, 1900 P digger hermit Paguristes cadenati Forest, 1954 A red reef hermit Paguristes erythrops Holthuis, 1959 A Paguristes permancortezi McLaughlin and Provenzano, 1974 A McLaughlin and Provenzano, 1974 A Paguristes hummi Wass, 1963 A Paguristes hummi Wass, 1955 A A Paguristes inconstans McLaughlin and Provenzano, 1974 A A McLaughlin and Provenzano, 1974 A Paguristes laticlavus McLaughlin and Provenzano, 1974 A Paguristes limonensis McLaughlin and Provenzano, 1974 A Paguristes limonensis McLaughlin and Provenzano, 1974 A Paguristes limonensis McLaughlin and Provenzano, 1974 A Paguristes Jumani A. Milne-Edwards and Bouvier, 1893 A A Paguristes moorei J. E. Benedict, 1901 A A Paguristes parvus Holmes, 1900 P island hermit Paguristes puncticeps J. E. Benedict, 1901 A A Paguristes paricus A. Milne-Edwards, 1880 A A Bulline Edwards, 1880 A A Paguristes stortugae Sch | | | |
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| Paguristes grayi J. E. Benedict, 1901. A Paguristes hernancortezi McLaughlin and Provenzano, 1974. A Paguristes hewatii Wass, 1963. A Paguristes hewatii Wass, 1955. A Paguristes inconstans McLaughlin and Provenzano, 1974. A Paguristes invisiacaculus McLaughlin and Provenzano, 1974. A Paguristes invisiacaculus McLaughlin and Provenzano, 1974. A Paguristes laticlavus McLaughlin and Provenzano, 1974. A Paguristes limonensis McLaughlin and Provenzano, 1974. A Paguristes limonensis McLaughlin and Provenzano, 1974. A Paguristes lymani A. Mine-Edwards and Bouvier, 1893. A Paguristes oxyophthalmus Holthuis, 1959. A Paguristes parus Holmes, 1900. P Paguristes parus Holmes, 1900. P Paguristes parus Holmes, 1900. P Paguristes suricceps J. E. Benedict, 1901. A Paguristes straine Spinipes A. Milne-Edwards, 1880. A Paguristes straine Spinipes A. Milne-Edwards, 1880. A Paguristes straine J. Milne-Edwards, 1880. A Paguristes straine Spinipes A. Milne-Edwards, 1880. A Paguristes tortugae Schmitt, 1933. A Paguristes tortugae Schmitt, 1933. A Paguristes turgidus (Stimpson, 1856). P Paguristes turgidus (Stimpson, 1856). P Paguristes utrgidus (Stimpson, 1856). P Paguristes utrgidus (Stimpson, 1856). P Paguristes utrgidus (Stimpson, 1860). P Paguristes utrgidus (Stimpson, 1860). P Paguristes utrgidus (Stimpson, 1860). P Withodes cousts in Brandt, 1850. P Withodes ristatipes (Faxon, 1893). P Hapalogaster cavicanda Stimpson, 1859. P Hapalogaster grebnitzkii Schalfeew, 1892. P Hapalogaster mertensii Brandt, 1850. P Scarlet king crab Withodes longispina Sakai, 1971. H | | | |
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| Paguristes hewatti Wass, 1963. A Paguristes hummi Wass, 1955. A Paguristes inconstans McLaughlin and Provenzano, 1974. A Paguristes invisisacculus McLaughlin and Provenzano, 1974. A Paguristes laticlavus McLaughlin and Provenzano, 1974. A Paguristes limonensis McLaughlin and Provenzano, 1974. A Paguristes limonensis McLaughlin and Provenzano, 1974. A Paguristes lymani A. Milne-Edwards and Bouvier, 1893. A Paguristes oxophthalmus Holthuis, 1959. A Paguristes oxyophthalmus Holthuis, 1959. A Paguristes puncticeps J. E. Benedict, 1901. A Paguristes puncticeps J. E. Benedict, 1901. A Paguristes spinciticeps J. E. Benedict, 1901. A Paguristes spinciticeps J. E. Benedict, 1901. A Paguristes spinciticeps J. E. Benedict, 1901. A Paguristes sericeus A. Milne-Edwards, 1880. A Paguristes spinipes A. Milne-Edwards, 1880. A Paguristes triungue Schmitt, 1933. A Paguristes triungue Schmitt, 1933. A Paguristes triungulatus A. Milne-Edwards and Bouvier, 1893. A Paguristes triungulatus A. Milne-Edwards and Bouvier, 1893. A Paguristes triungulatus A. Milne-Edwards and Bouvier, 1893. A Paguristes wassi Provenzano, 1965. P Paguristes wassi Provenzano, 1961. A Petrochirus diogenes (Linnaeus, 1758). A Petrochirus diogenes (Linnaeus, 1758). A Petrochirus diogenes (Linnaeus, 1758). P Paguristes wassi Provenzano, 1850. P Phapalogaster cavicauda Stimpson, 1859. P Withodes ripticus Brandt, 1850. P Withodes ripticus Brandt, 1850. P Withodes restatipes (Faxon, 1893). P Hapalogaster cavicauda Stimpson, 1859. P Withodes restatipes (Faxon, 1893). P Hapalogaster restrictic Schalfeew, 1892. P Soft crab Hapalogaster restrictic Schalfeew, 1892. P Soft crab Hapalogaster mertensii Brandt, 1850. P Soft crab Hapalogaster restrictic Schalfeew, 1892. P Soft crab Hapalogaster mertensii Brandt, 1850. P Soft crab Hapalogaster mertensii Brandt, 1850. P Soft crab Hapalogaster prebnitichic Schalfeew, 1892. P Soft cr | | | |
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| Cryptolithodes typicus Brandt, 1848 P butterfly crab *Dermaturus mandtii Brandt, 1850 P wrinkled crab Glyptolithodes cristatipes (Faxon, 1893) P Hapalogaster cavicauda Stimpson, 1859 P furry crab *Hapalogaster grebnitzkii Schalfeew, 1892 P soft crab Hapalogaster mertensii Brandt, 1850 P soft crab *Lithodes aequispinus J. E. Benedict, 1895 P golden king crab *Lithodes couesi J. E. Benedict, 1895 P scarlet king crab Lithodes longispina Sakai, 1971 H | | | |
| *Dermaturus mandtii Brandt, 1850 P wrinkled crab Glyptolithodes cristatipes (Faxon, 1893) P Hapalogaster cavicauda Stimpson, 1859 P furry crab *Hapalogaster grebnitzkii Schalfeew, 1892 P soft crab Hapalogaster mertensii Brandt, 1850 P hairy crab *Lithodes aequispinus J. E. Benedict, 1895 P golden king crab *Lithodes couesi J. E. Benedict, 1895 P scarlet king crab Lithodes longispina Sakai, 1971 H | | | |
| Glyptolithodes cristatipes (Faxon, 1893). P Hapalogaster cavicauda Stimpson, 1859 P furry crab *Hapalogaster grebnitzkii Schalfeew, 1892 P soft crab Hapalogaster mertensii Brandt, 1850 P hairy crab *Lithodes aequispinus J. E. Benedict, 1895 P golden king crab *Lithodes couesi J. E. Benedict, 1895 P scarlet king crab Lithodes longispina Sakai, 1971 H | | | wrinkled crab |
| Hapalogaster cavicaudaStimpson, 1859Pfurry crab*Hapalogaster grebnitzkiiSchalfeew, 1892Psoft crabHapalogaster mertensiiBrandt, 1850Phairy crab*Lithodes aequispinusJ. E. Benedict, 1895Pgolden king crab*Lithodes couesiJ. E. Benedict, 1895Pscarlet king crabLithodes longispinaSakai, 1971H | | | |
| *Hapalogaster grebnitzkii Schalfeew, 1892 P soft crab Hapalogaster mertensii Brandt, 1850 P hairy crab *Lithodes aequispinus J. E. Benedict, 1895 P golden king crab *Lithodes couesi J. E. Benedict, 1895 P scarlet king crab Lithodes longispina Sakai, 1971 H | | | furry crab |
| Hapalogaster mertensiiBrandt, 1850 | | | |
| *Lithodes aequispinus J. E. Benedict, 1895 P golden king crab *Lithodes couesi J. E. Benedict, 1895 P scarlet king crab Lithodes longispina Sakai, 1971 H | | | hairy crab |
| *Lithodes couesi J. E. Benedict, 1895 P scarlet king crab Lithodes longispina Sakai, 1971 H | | | golden king crab |
| Lithodes longispina Sakai, 1971 | | | |
| | | | |
| | *Lithodes maja (Linnaeus, 1758) | | Norway king crab |

| SCIENTIFIC NAME | OCCURRENC | CE COMMON NAME |
|--|----------------|---|
| Lithodes nintokuae Sakai, 1976 | . Н | |
| *Lopholithodes foraminatus (Stimpson, 1859) | | brown box crab |
| *Lopholithodes mandtii Brandt, 1848 | | Puget Sound king crab |
| Neolithodes agassizii (S. I. Smith, 1882) | | raget bound king crae |
| *Neolithodes diomedeae (J. E. Benedict, 1895) | | |
| Neolithodes grimaldii | . 1 | |
| (A. Milne-Edwards and Bouvier, 1894) | . A | |
| *Oedignathus inermis (Stimpson, 1860) | | granular claw crab |
| *Paralithodes californiensis (J. E. Benedict, 1895) | P | California king crab |
| Paralithodes camtschaticus (Tilesius, 1815) | _ | red king crab |
| Paralithodes platypus Brandt, 1850 | | blue king crab |
| *Paralithodes rathbuni (J. E. Benedict, 1895) | | |
| *Paralomis bouvieri Hansen, 1908 | | |
| Paralomis cubensis Chace, 1939 | | |
| *Paralomis longipes Faxon, 1893 | | |
| *Paralomis manningi | . 1 | |
| A. B. Williams, C. R. Smith, and Baco, 2000 | . Р | |
| *Paralomis multispina (J. E. Benedict, 1895) | | |
| *Paralomis verrilli (J. E. Benedict, 1895) | | |
| *Phyllolithodes papillosus Brandt, 1848 | | heart crab |
| Placetron wosnessenskii Schalfeew, 1892 | | scaled crab |
| *Rhinolithodes wosnessenskii Brandt, 1848 | | rhinoceros crab |
| | | |
| Paguridae—right-ha | nded hermit cr | abs |
| Agaricochirus acanthinus McLaughlin, 1982 Agaricochirus alexandri | . A | |
| (A. Milne-Edwards and Bouvier, 1893) Agaricochirus boletifer | . A | |
| (A. Milne-Edwards and Bouvier, 1893) Agaricochirus gibbosimanus | . A | |
| (A. Milne-Edwards, 1880) | . A | |
| Anapagrides reesei (McLaughlin, 1986) *Anisopagurus actinophorus | . Н | |
| Lemaitre and McLaughlin, 1996 | . A | |
| Anisopagurus bartletti (A. Milne-Edwards, 1880) | . A | |
| *Anisopagurus hopkinsi | | |
| Lemaitre and McLaughlin, 1996 | . A | |
| Anisopagurus pygmaeus (Bouvier, 1918) Catapaguroides hooveri | . A | |
| McLaughlin and Pittman, 2002 | . Н | |
| A. Milne-Edwards and Bouvier, 1893 | . A | |
| +Catapaguroides setosus (Edmondson, 1951) | | |
| Catapagurus sharreri A. Milne-Edwards, 1880 | | |
| *Discorsopagurus schmitti (Stevens, 1925) | | tubeworm hermit |
| . 9 | | |
| Elassochirus cavimanus (Miers, 1879) Elassochirus gilli (J. E. Benedict, 1892) | | purple hermit Pacific red hermit |
| 9 1 | | Pacific red hermit |
| *Elassochirus tenuimanus (Dana, 1851) | | |
| Enallopaguropsis guatemoci (Glassell, 1937) *Ennallopaguropsis flavioculatus Gascía Gómez, 198 | | • |
| *Enneobranchus flavioculatus García Gómez, 198 | 8 A | |

| SCIENTIFIC NAME | OCCURREN | ICE COMMON NAM |
|---|----------|---|
| *Goreopagurus piercei (Wass, 1963) | . A | coralthicket hern |
| Haigia diegensis (Scanland and Hopkins, 1969). | | |
| *Hemipagurus gracilis S. I. Smith, 1881 | | |
| Hemipagurus granulatus (Edmondson, 1951) | | |
| Iridopagurus caribbensis | . 11 | |
| (A. Milne-Edwards and Bouvier, 1893) | . A | |
| Iridopagurus globulus | . 71 | |
| de Saint Laurent-Dechancé, 1966 | . А | |
| Iridopagurus iris (A. Milne-Edwards, 1880) | | |
| Iridopagurus reticulatus García Gómez, 1983 | | |
| | . A | |
| Iridopagurus violaceus | ٨ | |
| de Saint LaurentDechancé, 1966 | | المناه معالمة |
| Labidochirus splendescens (Owen, 1839) | | splendid hern |
| *Manucomplanus spinulosus (Holthuis, 1959) | | |
| *Manucomplanus ungulatus (Studer, 1883) | | |
| Micropagurus devaneyi McLaughlin, 1986 | . Н | |
| Nematopaguroides cf. fagei | | |
| Forest and de Saint Laurent, 1968 | . A | • |
| Nematopaguroides pusillus | | |
| Forest and de Saint Laurent, 1968 | | |
| +Nematopagurus kosiensis McLaughlin, 1998 | . Н | |
| Nematopagurus spinulosensoris | | |
| McLaughlin and Brock, 1974 | | |
| *Orthopagurus minimus (Holmes, 1900) | | toothshell hern |
| Ostraconotus spatulipes (A. Milne-Edwards, 1880 | | |
| Pagurixus festinus McLaughlin and Haig, 1984. | | fast hern |
| Pagurixus nomurai Komai and Asakura, 1995 | . Н | Nomuras hern |
| Pagurus acadianus J. E. Benedict, 1901 | . A | |
| Pagurus aleuticus (J. E. Benedict, 1892) | . P | Aleutican hern |
| Pagurus annulipes (Stimpson, 1860) | . A | |
| Pagurus arcuatus Squires, 1964 | . A | |
| +Pagurus armatus (Dana, 1851) | . P | armed hern |
| *Pagurus beringanus (J. E. Benedict, 1892) | . P | Bering hern |
| Pagurus bouvieri (Faxon, 1895) | . A | |
| Pagurus brandti (J. E. Benedict, 1892) | . P | sponge hern |
| Pagurus brevidactylus (Stimpson, 1859) | | |
| Pagurus bullisi Wass, 1963 | | |
| Pagurus capillatus (J. E. Benedict, 1892) | | |
| Pagurus carolinensis McLaughlin, 1975 | | wormreef hern |
| Pagurus caurinus J. F. L. Hart, 1971 | | greenmark hern |
| Pagurus confragosus (J. E. Benedict, 1892) | | knobbyhand hern |
| Pagurus cornutus (J. E. Benedict, 1892) | | hornyhand hern |
| Pagurus criniticornis (Dana, 1852) | | |
| Pagurus curacaoensis (J. E. Benedict, 1892) | | |
| Pagurus dalli (J. E. Benedict, 1892) | | whiteknee hern |
| Pagurus defensus (J. E. Benedict, 1892) | | |
| Pagurus dissimilis | | |
| (A. Milne-Edwards and Bouvier, 1893) | . A | |
| Pagurus granosimanus (Stimpson, 1859) | | grainyhand hern |
| Pagurus gymnodactylus Lemaitre, 1982 | | gramynand nem |
| Pagurus hemphilli (J. E. Benedict, 1892) | | maroon hern |
| 1 118 at as nemptim (3. L. Deficulet, 10/2) | . 1 | maroon nem |

| SCIENTIFIC NAME | OCCURREN | ICE | COMMON NAME |
|---|----------|-----|---|
| Pagurus hirsutiusculus (Dana, 1851) | P | | hairy hermit |
| Pagurus impressus (J. E. Benedict, 1892) | | | dimpled hermit |
| Pagurus kennerlyi (Stimpson, 1864) | | | bluespine hermit |
| Pagurus longicarpus Say, 1817 | | | longwrist hermit |
| Pagurus maclaughlinae García Gómez, 1982 | | | |
| Pagurus marshi J. E. Benedict, 1901 | | | |
| Pagurus mertensii Brandt, 1851 | | | |
| Pagurus middendorfii Brandt, 1851 | | | |
| Pagurus ochotensis Brandt, 1851 | | | Alaskan hermit |
| Pagurus politus (S. I. Smith, 1882) | | | |
| Pagurus pollicaris Say, 1817 | | | flatclaw hermit |
| Pagurus provenzanoi | | | |
| Forest and de Saint Laurent, 1968 | A | | |
| Pagurus pubescens Krøyer, 1838 | | | |
| Pagurus quaylei J. F. L. Hart, 1971 | | | |
| Pagurus rathbuni (J. E. Benedict, 1892) | | | longfinger hermit |
| Pagurus redondensis Wicksten, 1982 | | | bandclaw hermit |
| *Pagurus retrorsimanus | | | |
| Wicksten and McLaughlin, 1998 | . P | | |
| Pagurus rotundimanus Wass, 1963 | . A | | |
| Pagurus samuelis (Stimpson, 1857) | . P | | blueband hermit |
| Pagurus setosus (J. E. Benedict, 1892) | . P | | setose hermit |
| Pagurus spilocarpus Haig, 1977 | P | | spotwrist hermit |
| Pagurus stevensae J. F. L. Hart, 1971 | . Р | | Stevens hermit |
| Pagurus stimpsoni | | | |
| (A. Milne-Edwards and Bouvier, 1893) | | | |
| Pagurus tanneri (J. E. Benedict, 1892) | | | longhand hermit |
| Pagurus townsendi (J. E. Benedict, 1892) | | | |
| Pagurus trigonocheirus (Stimpson, 1858) | | | fuzzy hermit |
| Pagurus undosus (J. E. Benedict, 1892) | | | Pribilof hermit |
| *Pagurus venturensis Coffin, 1957 | . Р | | |
| *Parapagurodes hartae | _ | | |
| McLaughlin and Jensen, 1996 | . Р | | |
| Parapagurodes laurentae | | | |
| McLaughlin and Haig, 1973 | . Р | | |
| Parapagurodes makarovi | | | |
| McLaughlin and Haig, 1973 | | | |
| Phimochirus californiensis (J. E. Benedict, 1892). | . Р | | |
| Phimochirus holthuisi (Provenzano, 1961) | | | red-striped hermit |
| Phimochirus leurocarpus McLaughlin, 1981 | | | |
| Phimochirus operculatus (Stimpson, 1859) | | | polkadotted hermit |
| Phimochirus randalli (Provenzano, 1961) | | | |
| Propagurus deprofundis (Stebbing, 1924) | | | |
| Pygmaeopagurus hadrochirus McLaughlin, 1986 | | | |
| Pylopaguropsis atlantica Wass, 1963 | | | huaadhand aanal hannit |
| +Pylopaguropsis keijii McLaughlin and Haig, 1989 | | | broadhand coral hermit |
| Pylopagurus discoidalis (A. Milne-Edwards, 1880 | | | • |
| *Pylopagurus gorei McLaughlin and Lemaitre, 200 | | | |
| Pylopagurus holmesi Schmitt, 1921 *Pylopagurus macgeorgei | r | | |
| McLaughlin and Lemaitre, 2001 | . A | | |
| Michauginin and Lemaine, 2001 | A | | |

| | | NCE COMMON NAME |
|--|-----------------|-----------------|
| Rhodochirus rosaceus | | |
| (A. Milne-Edwards and Bouvier, 1893) | . A | stellate hermit |
| Solenopagurus lineatus (Wass, 1963) | | stenate nermit |
| Tomopaguropsis problematica | . 71 | |
| (A. Milne-Edwards and Bouvier, 1893) | . A | |
| Tomopagurus chacei (Wass, 1963) | | |
| Tomopagurus cokeri (Hay, 1917) | | |
| Tomopagurus cubensis (Wass, 1963) | | |
| Tomopagurus rubropunctatus | | |
| A. Milne-Edwards and Bouvier, 1893 | . A | |
| Tomopagurus wassi McLaughlin, 1981 | | |
| | | |
| Parapaguridae—deep | owater hermi | t crabs |
| *Oncopagurus bicristatus | | |
| (A. Milne-Edwards, 1880) | | |
| *Oncopagurus gracilis (Henderson, 1888) | . A | |
| *Oncopagurus haigae (de Saint Laurent, 1972) | . P | |
| Oncopagurus indicus (Alcock, 1905) | . Н | |
| Paragiopagurus pacificus (Edmondson, 1925) | . Н | |
| *Paragiopagurus pilimanus | | |
| (A. Milne-Edwards, 1880) | . A | |
| Paragiopagurus rugosus (de Saint Laurent, 1972) |) H | |
| Paragiopagurus ruticheles | | |
| (A. Milne-Edwards, 1891) | . Н | |
| Paragiopagurus tuberculosus | | |
| (de Saint Laurent, 1972) | | |
| Parapagurus abyssorum (Filhol, 1855) | | |
| Parapagurus alaminos Lemaitre, 1986 | | |
| *Parapagurus benedicti de Saint Laurent, 1972 | | |
| Parapagurus nudus (A. Milne-Edwards, 1891) | | |
| *Parapagurus pilosimanus S. I. Smith, 1879 | | |
| Strobopagurus gracilipes (A. Milne-Edwards, 1892 | | |
| Sympagurus affinis (Henderson, 1888) | | |
| Sympagurus dofleini (Balss, 1912) | | |
| *Sympagurus pictus S. I. Smith, 1883 | . A | |
| *Pyloch | nelidae | |
| *Cheiroplatea scutata Ortmann, 1892 | . A | |
| *Mixtopagurus paradoxus A. Milne-Edwards, 1880 | | |
| | | |
| *Infraorder Brachyura— | short-tailed cr | abs, true crabs |
| Section D | ROMIACEA | |
| *Superfamily Ho | molodromioi | dea |
| *Homoloc | lromiidae | |
| *Dicranodromia spinosa Martin, 1994 | . A | |
| *Homolodromia paradoxa A. Milne-Edwards, 1880 | | |

SCIENTIFIC NAME OCCURRENCE COMMON NAME

*Superfamily Dromioidea

Dromiidae

| Didinida | - | |
|--|-----------|---|
| +Cryptodromia fallax (Lamarck, 1818) | Н | |
| *Cryptodromiopsis antillensis (Stimpson, 1858) | A | hairy sponge crab |
| Cryptodromiopsis plumosa (Lewinsohn, 1984) | Н | shaggy sponge crab |
| *Cryptodromiopsis sarraburei (M. J. Rathbun, 1910) | P | |
| Cryptodromiopsis tridens Borradaile, 1903 | Н | |
| Cryptodromiopsis unidentata (Rüppell, 1830) | Н | |
| Dromia dormia (Linnaeus, 1763) | Н | sleepy sponge crab, makua-o-ka-lipao |
| Dromia erythropus (George Edwards, 1771) | A | redeye sponge crab |
| Dromia wilsoni (Fulton and Grant, 1902) | Н | |
| Homalodromia coppingeri Miers, 1884 | Н | |
| Hypoconcha arcuata Stimpson, 1858 | A | granulate shellback crab |
| Hypoconcha californiensis Bouvier, 1898 | P | California shellback crab |
| Hypoconcha parasitica (Linnaeus, 1763) | A | rough shellback crab |
| Hypoconcha spinosissima M. J. Rathbun, 1933 | A | spiny shellback crab |
| *Dynomeni | dae | |
| • | | |
| Dynomene hispida Guérin-Méneville, 1832 | Н | |
| Dynomene pilumnoides Alcock, 1900 | Н | |
| Dynomene praedator A. Milne-Edwards, 1879 | Н | • |
| Metadynomene devaneyi (Takeda, 1977) | Н | |
| *Superfamily Hon | noloidea | |
| Homolidae—carri | er crabs | |
| Homola dickinsoni Eldredge, 1980 | Н | |
| *Homola minima Guinot and Richer de Forges, 1995 | A | |
| Homola orientalis Henderson, 1888 | Н | |
| Homola vigil A. Milne-Edwards, 1880 | A | |
| *Homologenus rostratus (A. Milne-Edwards, 1880) | A | |
| *Lamoha noar (A. B. Williams, 1974) | A | |
| +Lamoha williamsi (Takeda, 1980) | Н | |
| +Latreillopsis cornuta | 11 | |
| Guinot and Richer de Forges, 1995 | Н | |
| *Moloha faxoni (Schmitt, 1921) | P | Pacific carrier crab |
| Paromola japonica Parisi, 1915 | Н | Japanese deepwater carrier crab |
| +Yaldwynopsis spinimanus (Griffin, 1965) | Н | |
| *Latreilliidae—lon | gleg crab | s |
| Latreillia manningi A. B. Williams, 1982 | A | daddy-longlegs crab |
| Latreillia metansa A. B. Williams, 1982 | H | ······································ |
| Lancina metansa H. D. Williams, 1702 | 11 | |

*SECTION EUBRACHYURA

*Subsection Raninoida

SCIENTIFIC NAME OCCURRENCE COMMON NAME *Superfamily Raninoidea Raninidae—frog crabs Lyreidus tridentatus De Haan, 1841 Н *Lysirude nitidus (A. Milne-Edwards, 1880) Α longleg frog crab Η Notosceles viaderi Ward, 1942 Н Ranilia constricta (A. Milne-Edwards, 1880) Α sicklefoot frog crab Ranilia muricata H. Milne Edwards, 1837..... Α muricate frog crab Η .. spanner crab, papa`a-kua-loa Raninoides loevis (Latreille, 1825) Α furrowed frog crab *Raninoides louisianensis M. J. Rathbun, 1933 . . . Α Gulf frog crab *Symethidae *Symethis variolosa (J. C. Fabricius, 1793) Α eroded frog crab *Superfamily Cyclodorippoidea Cyclodorippidae *Clythrocerus granulatus (M. J. Rathbun, 1898)... Α Clythrocerus nitidus (A. Milne-Edwards, 1880)... Α Cyclodorippe antennaria A. Milne-Edwards, 1880 Α *Cyclodorippe bouvieri M. J. Rathbun, 1934 A *Deilocerus decorus (M. J. Rathbun, 1933) Р *Deilocerus perpusillus (M. J. Rathbun, 1901) Α *Deilocerus planus (M. J. Rathbun, 1900) P chip crab *Neocorycodus stimpsoni (M. J. Rathbun, 1937)... Α Cymonomidae *Curupironomus agassizi (A. Milne-Edwards and Bouvier, 1899) Α Cymonomus quadratus A. Milne-Edwards, 1880... Α *Subsection Heterotremata *Superfamily Dorippoidea Dorippidae—sumo crabs *Ethusa americana A. Milne-Edwards, 1880 Α stalkeye sumo crab +Ethusa mascarone (J. F. W. Herbst, 1782) Н Ethusa microphthalma S. I. Smith, 1881..... Α broadback sumo crab Ethusa tenuipes M. J. Rathbun, 1897 Α spiketoe sumo crab Ethusa truncata A. Milne-Edwards and Bouvier, 1899..... Α truncate sumo crab Ethusina abyssicola S. I. Smith, 1884..... abyssal sumo crab Α Ethusina gracilipes (Miers, 1886)..... Η

SCIENTIFIC NAME OCCURRENCE COMMON NAME

*Superfamily Calappoidea

| *Calappidae—bo | ox crabs | |
|---|---------------------------|---|
| Acanthocarpus alexandri Stimpson, 1871 | A A H A | gladiator box crab twospine box crab giant box crab flame box crab |
| *Calappa galloides Stimpson, 1859 | H H A H A | rough box crab smooth box crab, pokipoki ccellate box crab yellow box crab |
| *Calappa tortugae M. J. Rathbun, 1933 *Cryptosoma bairdii (Stimpson, 1860) *Cryptosoma balguerii (Desbonne, 1867) Cycloes marisrubri Galil and P. F. Clark, 1996 *Cyclozodion angustum (A. Milne-Edwards, 1880) | A A A H A | shameface heart crab wingless box crab nodose box crab |
| *Cyclozodion tuberatum A. B. Williams and Child, 1988 Mursia hawaiiensis M. J. Rathbun, 1893 Mursia spinimanus M. J. Rathbun, 1906 *Paracyclois atlantis Chace, 1939 *Platymera gaudichaudii H. Milne Edwards, 1837 | A H H A P | armed box crab |
| *Hepatida | ie | |
| *Hepatus epheliticus (Linnaeus, 1763) | A A A A | calico box crab flecked box crab thinlip jewelbox crab thicklip jewelbox crab |
| *Superfamily Leu | cosioidea | |
| Leucosiidae—pui | se crabs | |
| *Acanthilia intermedia Miers, 1886 | A H H A H A H H A A A A A | spurfinger purse crab sculptured clutch crab thinarm clutch crab shouldered purse crab longfinger purse crab carinate clutch crab |

| SCIENTIFIC NAME | OCCURRE | NCE COMMON NAME |
|--|-------------|-----------------------------------|
| Myropsis quinquespinosa Stimpson, 1871 | . A | fivespine purse crab |
| Nucia speciosa Dana, 1852 | | 11.05pm. parc ciw |
| Oreotlos angulatus (M. J. Rathbun, 1906) | | |
| Oreotlos lagarodes Tan and Ng, 1995 | | |
| Persephona crinita M. J. Rathbun, 1931 | | pink purse crab |
| Persephona mediterranea (J. F. W. Herbst, 1794). | | mottled purse crab |
| Randallia bulligera M. J. Rathbun, 1898 | | motive parse cruo |
| Randallia distincta M. J. Rathbun, 1893 | | |
| Randallia gilberti M. J. Rathbun, 1906 | | |
| *Randallia ornata (J. W. Randall, 1840) | | globose sand crab |
| Speloeophorus elevatus M. J. Rathbun, 1898 | | bighole clutch crab |
| | | |
| Speloeophorus nodosus (T. Bell, 1855) | | twohole clutch crab |
| Speloeophorus pontifer (Stimpson, 1871) | | smallhole clutch crab |
| Uhlias limbatus Stimpson, 1871 | . А | eroded clutch crab |
| *Superfamily Majo | idea—spider | crabs |
| *Epial | tidae | |
| *Acanthonyx petiverii H. Milne Edwards, 1834 | | jacknife spider crab |
| Acanthonyx simplex Dana, 1852 | | |
| *Epialtoides hiltoni (M. J. Rathbun, 1923) | | winged kelp crab |
| *Epialtus bituberculatus H. Milne Edwards, 1834 | | variegate spider crab |
| *Epialtus dilatatus A. Milne-Edwards, 1878 | | winged mime crab |
| *Epialtus kingsleyi M. J. Rathbun, 1923 | | |
| *Epialtus longirostris Stimpson, 1860 | . A | |
| Huenia proteus De Haan, 1839 | . Н | |
| Menaethius monoceros (Latreille, 1825) | . Н | |
| *Mimulus foliatus Stimpson, 1860 | . Р | foliate kelp crab |
| *Mocosoa crebripunctata Stimpson, 1871 | . A | |
| Perinea tumida Dana, 1852 | | |
| *Pugettia dalli M. J. Rathbun, 1893 | . P | spined kelp crab |
| *Pugettia gracilis Dana, 1851 | | graceful kelp crab |
| *Pugettia producta (J. W. Randall, 1840) | . P | northern kelp crab |
| *Pugettia richii Dana, 1851 | | cryptic kelp crab |
| *Pugettia venetiae M. J. Rathbun, 1924 | . Р | Venice kelp crab |
| Simocarcinus simplex (Dana, 1852) | | simple collector crab, kumu-lipoa |
| *Sphenocarcinus corrosus A. Milne-Edwards, 1878 | | eroded vase crab |
| *Taliepus nuttallii (J. W. Randall, 1840) | | globose kelp crab |
| *Inacl | nidae | |
| Achaeus affinis Miers, 1895 | . Н | |
| Achaeus brevifalcatus M. J. Rathbun, 1911 | | |
| Achaeus superciliaris Ortmann, 1893 | | |
| *Aepinus septemspinosus (A. Milne-Edwards, 1879 | | |
| *Anomalothir frontalis (A. Milne-Edwards, 1879) | | |
| *Anomalothir furcillatus (Stimpson, 1871) | | |
| Cyrtomaia lamellata M. J. Rathbun, 1906 | | |
| Cyrtomaia smithi M. J. Rathbun, 1893 | | |
| *Dorhynchus thomsoni Thomson, 1873 | | |
| *Erileptus spinosus M. J. Rathbun, 1893 | | |
| Emepius spinosus ivi. J. Kamoun, 1093 | . г | |

| SCIENTIFIC NAME | OCCURREN | CE COMMON NAME |
|--|-----------|--|
| *Metoporhaphis calcarata (Say, 1818) | A | false arrow crab |
| Oncinopus araneus (De Haan, 1839) | Н | |
| Oncinopus neptunus Adams and White, 1848 | H | |
| *Podochela curvirostris (A. Milne-Edwards, 1879). | A | |
| *Podochela gracilipes Stimpson, 1871 | | |
| | A | unicorn neck crab |
| *Podochela hemphillii (Lockington, 1877) | P | Hemphill kelp crab |
| *Podochela lamelligera (Stimpson, 1871) | A | |
| *Podochela lobifrons M. J. Rathbun, 1893 | P | |
| *Podochela macrodera Stimpson, 1860 | A | |
| *Podochela riisei Stimpson, 1860 | A | longfinger neck crab |
| *Podochela sidneyi M. J. Rathbun, 1924 | A | shortfinger neck crab |
| *Stenorhynchus debilis (S. I. Smith, 1871) | P | |
| *Stenorhynchus seticornis (J. F. W. Herbst, 1788) | A | yellowline arrow crab |
| *Stenorhynchus yangi Goeke, 1989 | A | red arrow crab |
| *Inachoid | lidae | |
| *Anasimus fugax A. Milne-Edwards, 1880 | A | |
| *Anasimus latus M. J. Rathbun, 1894 | A | stilt spider crab |
| *Arachnopsis filipes Stimpson, 1871 | A | * |
| *Batrachonotus fragosus Stimpson, 1871 | A | |
| *Collodes leptocheles M. J. Rathbun, 1894 | Α | |
| *Collodes nudus Stimpson, 1871 | A | |
| *Collodes obesus A. Milne-Edwards, 1878 | Ā | |
| *Collodes robustus S. I. Smith, 1881 | A | |
| *Collodes trispinosus Stimpson, 1871 | A | |
| *Euprognatha gracilipes A. Milne-Edwards, 1878. | A | |
| *Euprognatha rastellifera Stimpson, 1871 | A | |
| *Inachoides forceps A. Milne-Edwards, 1879 | A | |
| *Pyromaia arachna M. J. Rathbun, 1924 | A | needlenose pear crab |
| | | |
| *Pyromaia cuspidata Stimpson, 1871 *Pyromaia tuberculata (Lockington, 1877) | A P | dartnose pear crab tuberculate pear crab |
| *Majid | ae | • |
| Cyclax suborbicularis (Stimpson, 1858) | Н | |
| Schizophroida hilensis (M. J. Rathbun, 1906) | Н | Hilo collector crab, pāpa`a-limu |
| Schizophrys aspera (H. Milne Edwards, 1834) | | |
| Thacanophyrys goldsboroughi (M. J. Rathbun, 1906) | H[E] H | common decorator crab |
| *Mithrac | idaa | |
| | | |
| *Hemus cristulipes A. Milne-Edwards, 1875 | A | |
| *Leptopisa setirostris (Stimpson, 1871) | A | |
| *Macrocoeloma camptocerum (Stimpson, 1871) | A | Florida decorator crab |
| *Macrocoeloma diplacanthum (Stimpson, 1860) | A | |
| *Macrocoeloma eutheca (Stimpson, 1871) | A | |
| *Macrocoeloma laevigatum (Stimpson, 1860) | A | |
| *Macrocoeloma septemspinosum (Stimpson, 1871) | A | thorny decorator crab |
| *Macrocoeloma subparallelum (Stimpson, 1860) | A | |
| *Macrocoeloma trispinosum (Latreille, 1825) | A | spongy decorator crab |
| Micippa parca Alcock, 1895 | Н | |
| | | |

| SCIENTIFIC NAME | OCCURREN | CE COMMON NAME |
|--|----------|---------------------------|
| Micippa philyra (J. F. W. Herbst, 1803) | . Н | |
| *Microphrys antillensis M. J. Rathbun, 1920 | | lobed decorator crab |
| *Microphrys bicornutus (Latreille, 1825) | | speck-claw decorator crab |
| *Mithraculus cinctimanus Stimpson, 1860 | | banded clinging crab |
| *Mithraculus coryphe (J. F. W. Herbst, 1801) | | nodose clinging crab |
| *Mithraculus denticulatus (T. Bell, 1835) | | nodose emignig erab |
| *Mithraculus forceps (A. Milne-Edwards, 1875) | | red-ridged clinging crab |
| *Mithraculus ruber Stimpson, 1871 | | |
| *Mithraculus sculptus (Lamarck, 1818) | | green clinging crab |
| *Mithrax caribbaeus M. J. Rathbun, 1900 | | green eninging erab |
| *Mithrax hemphilli M. J. Rathbun, 1892 | | |
| *Mithrax hispidus (J. F. W. Herbst, 1790) | | coral clinging crab |
| *Mithrax holderi Stimpson, 1871 | | corar eninging crab |
| *Mithrax pilosus M. J. Rathbun, 1892 | | |
| *Mithrax pleuracanthus Stimpson, 1871 | | shaggy clinging crab |
| | | |
| *Mithrax spinosissimus (Lamarck, 1818) | | channel clinging crab |
| *Mithrax tortugae M. J. Rathbun, 1920 | | |
| *Mithrax verrucosus H. Milne Edwards, 1832 | | paved clinging crab |
| *Nemausa acuticornis (Stimpson, 1870) | | sharphorn clinging crab |
| *Nemausa cornutus (de Saussure, 1857) | | shorthorn clinging crab |
| *Stenocionops furcatus (Olivier, 1791) | | furcate spider crab |
| *Stenocionops spinimanus (M. J. Rathbun, 1892). | | prickly spider crab |
| *Stenocionops spinosissimus (de Saussure, 1857). | | tenspine spider crab |
| *Thoe puella Stimpson, 1860 | . A | scarlet mime crab |
| *Orego | niidae | |
| *Chionoecetes angulatus M. J. Rathbun, 1924 | . Р | triangle Tanner crab |
| *Chionoecetes bairdi M. J. Rathbun, 1924 | | southern Tanner crab |
| *Chionoecetes opilio (J. C. Fabricius, 1788) | . A, P | snow crab |
| *Chionoecetes tanneri M. J. Rathbun, 1893 | | grooved Tanner crab |
| *Hyas araneus (Linnaeus, 1758) | | Atlantic lyre crab |
| *Hyas coarctatus Leach, 1815 | | Arctic lyre crab |
| *Hyas lyratus Dana, 1851 | | Pacific lyre crab |
| Macoregonia macrochira Sakai, 1978 | | |
| *Oregonia bifurca M. J. Rathbun, 1902 | | splitnose crab |
| *Oregonia gracilis Dana, 1851 | | graceful decorator crab |
| | | 8 |
| *Pisi | dae | |
| *Coelocerus spinosus A. Milne-Edwards, 1875 | | channelnose spider crab |
| *Chorilia longipes Dana, 1851 | | longhorn decorator crab |
| *Chorinus heros (J. F. W. Herbst, 1790) | | shorthorn decorator crab |
| *Herbstia parvifrons J. W. Randall, 1840 | | crevice spider crab |
| Hyastenus hilgendorfi De Man, 1887 | . Н | |
| Hyastenus spinosus A. Milne-Edwards, 1872 | | |
| Hyastenus tenuicornis Pocock, 1890 | . Н | |
| Lahaina ovata Dana, 1851 | | |
| *Libinia dubia H. Milne Edwards, 1834 | . A | longnose spider crab |
| *Libinia emarginata Leach, 1815 | | portly spider crab |
| *Libinia erinacea (A. Milne-Edwards, 1879) | | seagrass spider crab |
| *Loxorhynchus crispatus Stimpson, 1857 | | moss crab |
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| SCIENTIFIC NAME | OCCURREN | NCE COMMON NAME |
|---|--------------|----------------------------|
| *Loxorhynchus grandis Stimpson, 1857 | . Р | sheep crab |
| *Nibilia antilocapra (Stimpson, 1871) | | shorthorn spiny crab |
| *Oplopisa spinipes A. Milne-Edwards, 1878 | | ····· shorthorn spiny crae |
| *Pelia mutica (Gibbes, 1850) | | cryptic teardrop crab |
| *Pelia tumida (Lockington, 1877) | | dwarf teardrop crab |
| Rochinia carbunculus (M. J. Rathbun, 1906) | | |
| *Rochinia crassa (A. Milne-Edwards, 1879) | | inflated spiny crab |
| *Rochinia hystrix (Stimpson, 1871) | | quillback spiny crab |
| *Rochinia tanneri (S. I. Smith, 1883) | | thorned spiny crab |
| *Rochinia umbonata (Stimpson, 1871) | | knobbed spiny crab |
| *Scyra acutifrons Dana, 1851 | | sharpnose crab |
| *Tychidae– | urn crabs | |
| *Picroceroides tubularis Miers, 1886 | | |
| *Pitho aculeata (Gibbes, 1850) | | massive urn crab |
| *Pitho anisodon (von Martens, 1872) | | oval urn crab |
| *Pitho laevigata (A. Milne-Edwards, 1875) | | eggshell urn crab |
| *Pitho lherminieri (Schramm, 1867) | | broadback urn crab |
| *Pitho mirabilis (J. F. W. Herbst, 1794) | | |
| *Pitho quadridentata (Miers, 1879) | | |
| Stilbognathus cervicornis (J. F. W. Herbst, 1803) | | |
| *Stilbomastax margaritifera (Monod, 1939) | | |
| *Tyche emarginata White, 1847 | . A | fourhorn crab |
| *Superfamily F | arthenopoide | a |
| *Aeth | ridae | |
| Aethra edentata Edmondson, 1951 | . Н | flat elbow crab |
| *Dair | ridae | |
| Daira perlata (J. F. W. Herbst, 1790) | | |
| Dairoides kusei (Sakai, 1938) | . Н | |
| *Daldo | rfiidae | |
| Daldorfia horrida (Linnaeus, 1758) | . Н | horrid elbow crab |
| Daldorfia rathbunae De Man, 1902 | | |
| Parthenopidae- | —elbow crabs | S |
| Aulacolambrus hoplonotus (Adams and White, 184 | 9) H | |
| Aulacolambrus whitei (A. Milne-Edwards, 1872) | | |
| *Celatopesia concava (Stimpson, 1871) | | |
| Garthambrus complanata (M. J. Rathbun, 1906) | | |
| Garthambrus lacunosa (M. J. Rathbun, 1906) | | |
| Garthambrus stellata (M. J. Rathbun, 1906) | | amouth albayy arab |
| Heterocrypta granulata (Gibbes, 1850) | | smooth elbow crab |
| meierocrypia occinemans (Dana, 1034) | . г | sandilat eloow crab |

| SCIENTIFIC NAME | OCCURRENC | CE COMMON NAME |
|--|---------------|--|
| Lambrachaeus ramifer Alcock, 1895 | . Н | thorny elbow crab |
| Leiolambrus nitidus M. J. Rathbun, 1901 | | white elbow crab |
| Mesorhoea sexspinosa Stimpson, 1871 | | sixspine elbow crab |
| Parthenope agona (Stimpson, 1871) | | yellow elbow crab |
| *Platylambrus fraterculus (Stimpson, 1871) | | rough elbow crab |
| *Platylambrus granulata (Kingsley, 1879) | | bladetooth elbow crab |
| *Platylambrus pourtalesii (Stimpson, 1871) | | spinous elbow crab |
| *Platylambrus serratus (H. Milne Edwards, 1834) | | sawtooth elbow crab |
| +Pseudolambrus calappoides | . А | sawtooth cloow clab |
| (Adams and White, 1848) | . Н | |
| | | |
| Rhinolambrus contrarius (J. F. W. Herbst, 1804). | | |
| Rhinolambrus lamelliger (White, 1847) | | |
| Rhinolambrus longispinus (Miers, 1879) | | |
| Rhinolambrus nummiferus (M. J. Rathbun, 1906) | . Н | |
| Solenolambrus decemspinosus | | |
| M. J. Rathbun, 1894 | | |
| Solenolambrus tenellus Stimpson, 1871 | | |
| Solenolambrus typicus Stimpson, 1871 | | |
| Tutankhamen cristatipes (A. Milne-Edwards, 1880 | | |
| Tutankhamen pteromerus (Ortmann, 1893) | . Н | |
| Superfamily | Cancroidea | |
| Atelecyclidae- | -horse crabs | |
| Kraussia rugulosa (Krauss, 1843) | . Н | |
| Palapedia hendersoni (Balss, 1922) | | |
| Palapedia integra (De Haan, 1835) | | |
| Trichopeltarion nobile A. Milne-Edwards, 1880. | | velvet horse crab |
| Cancridae— | rock crabs | |
| Cancer amphioetus M. J. Rathbun, 1898 | . Р | bigtooth rock crab |
| Cancer antennarius Stimpson, 1856 | | Pacific rock crab |
| *Cancer anthonyi M. J. Rathbun, 1897 | | yellow crab |
| Cancer borealis Stimpson, 1859 | | Jonah crab |
| Cancer branneri M. J. Rathbun, 1926 | | furrowed rock crab |
| *Cancer gracilis Dana, 1852 | | graceful crab |
| Cancer irroratus Say, 1817 | | Atlantic rock crab |
| Cancer jordani M. J. Rathbun, 1900 | | hairy rock crab |
| Cancer macrophthalmus (M. J. Rathbun, 1906) | | ······································ |
| Cancer magister Dana, 1852 | | Dungeness crab |
| Cancer oregonensis (Dana, 1852) | | pygmy rock crab |
| *Cancer productus J. W. Randall, 1840 | | red rock crab |
| *Cheiragonidae- | —helmet crabs | 3 |
| *Erimacrus isenbeckii (Brandt, 1848) | . Р | hair crab |
| *Telmessus cheiragonus (Tilesius, 1812) | | helmet crab |
| | | |

| SCIENTIFIC NAME | OCCURRENC | CE COMMON NAME |
|---|---|---|
| Geryonidae—c | leepsea crabs | |
| *Chaceon fenneri (Manning and Holthuis, 1984). *Chaceon quinquedens (S. I. Smith, 1879) Progeryon mus Ng and Guinot, 1999 | . A | golden deepsea crab red deepsea crab |
| Portunidae—sw | vimming crabs | |
| Arenaeus cribrarius (Lamarck, 1818) | . A . P . P . A . A . A . A . A . A . A . A . H . H . H . H . H . H . H . H . H | speckled swimming crab bathyal swimming crab arched swimming crab warrior swimming crab Bocourt swimming crab Dana swimming crab rugose swimming crab masked swimming crab shelligs sharptooth swimming crab blue crab lesser blue crab green crab violet-eyed swimming crab Hawaiian swimming crab spiny hands |
| Cronius ruber (Lamarck, 1818) | . A . P . H | blackpoint sculling crab crevice sculling crab rainbow crab, pāpa`i-āko`ako`a |
| (A. Milne-Edwards, 1861) | H A A H A A A A A A A A A A A A A A A A | red swimming crab sea cucumber crab Florida lady crab ocellate lady crab coarsehand lady crab sentinel crab delicate swimming crab redspot swimming crab |

| flatface swimming crab iridescent swimming crab redhair swimming crab hairy swimming crab three spot swimming crab sargassum swimming crab ocellate swimming crab longspine swimming crab |
|---|
| iridescent swimming crab redhair swimming crab hairy swimming crab three spot swimming crab sargassum swimming crab ocellate swimming crab |
| iridescent swimming crab redhair swimming crab hairy swimming crab three spot swimming crab sargassum swimming crab ocellate swimming crab |
| redhair swimming crab hairy swimming crab three spot swimming crab sargassum swimming crab ocellate swimming crab |
| redhair swimming crab hairy swimming crab three spot swimming crab sargassum swimming crab ocellate swimming crab |
| redhair swimming crab hairy swimming crab three spot swimming crab sargassum swimming crab ocellate swimming crab |
| redhair swimming crab hairy swimming crab three spot swimming crab sargassum swimming crab ocellate swimming crab |
| redhair swimming crab hairy swimming crab three spot swimming crab sargassum swimming crab ocellate swimming crab |
| hairy swimming crab three spot swimming crab sargassum swimming crab ocellate swimming crab |
| three spot swimming crab sargassum swimming crab ocellate swimming crab |
| sargassum swimming crab |
| ocellate swimming crab |
| |
| longspine swimming crab |
| rengspine swimming erue |
| blotched swimming crab |
| blood-spot swimming crab, |
| kūhonu |
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| Xantus swimming crab |
| sharpoar swimming crab |
| giant mud crab |
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| crenate swimming crab |
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*Carpiliidae—coral, queen, or reef crabs

| +Carpilius convexus (Forskål, 1775) | Н | convex reef crab, kukuau |
|---|---|--------------------------|
| +Carpilius corallinus (J. F. W. Herbst, 1783) | Α | batwing coral crab |

| SCIENTIFIC NAME | OCCURREN | NCE COMMON NAME |
|--|------------|-----------------------------------|
| +Carpilius maculatus (Linnaeus, 1758) | . Н | spotted reef crab, `alakuma |
| *Eumec | lonidae | |
| Echinoecus pentagonus (A. Milne-Edwards, 1879 |) Н | sea urchin crab |
| *Gonep | lacidae | |
| *Bathyplax typhlus A. Milne-Edwards, 1880 | . A | rigid bathyal crab |
| Beuroisia major Sakai, 1978 | | |
| Carcinoplax cooki M. J. Rathbun, 1906 | | |
| Chasmocarcinus chacei Felder and Rabalais, 198 | | |
| Chasmocarcinus cylindricus | | |
| M. J. Rathbun, 1901 | . A | smoothwrist soft crab |
| Chasmocarcinus mississippiensis | | |
| M. J. Rathbun, 1931 | . A | roughwrist soft crab |
| Eucrate sulcatifrons (Stimpson, 1858) | | |
| Euryplax nitida Stimpson, 1859 | | glabrous broadface crab |
| Frevillea barbata A. Milne-Edwards, 1880 | | |
| Frevillea hirsuta (Borradaile, 1916) | | tufted broadface crab |
| *Frevillea rosaea A. Milne-Edwards, 1880 | . A | |
| Goneplax sigsbei (A. Milne-Edwards, 1880) | . A | dentate broadface crab |
| Neopilumnoplax americana (M. J. Rathbun, 1898 | (a) A | bimarginate bathyal crab |
| Pilumnoplax elata (A. Milne-Edwards, 1880) | . A | |
| *Pilumnoplax nitida Chace, 1940 | . A | |
| Pseudozius caystrus (Adams and White, 1849) | . Н | `elekuma |
| Pseudozius inornatus Dana, 1852 | | |
| Sotoplax robertsi Guinot, 1984 | | |
| Thalassoplax angusta Guinot, 1969 | | narrow bathyal crab |
| Trapezioplax tridentata (A. Milne-Edwards, 1880 | | spined broadface crab |
| *Trizocarcinus tacitus Chace, 1940 | . A | |
| *Menij | ppidae | |
| *Eriphia gonagra (J. C. Fabricius, 1781) | . A | redfinger rubble crab |
| Eriphia sebana (Shaw and Nodder, 1803) | | smooth redeye crab |
| Eriphia smithii MacLeay, 1838 | | rough redeye crab |
| Globopilumnus globosus (Dana, 1852) | . Н | |
| *Menippe adina A. B. Williams and Felder, 1986. | | Gulf stone crab |
| *Menippe mercenaria (Say, 1818) | | Florida stone crab |
| *Menippe nodifrons Stimpson, 1859 | | Cuban stone crab |
| Ozius hawaiiensis M. J. Rathbun, 1902 | | |
| Sphaerozius nitidus Stimpson, 1858 | | |
| *Panopeidae- | —mud crabs | |
| *Dysnanonaus savi (S. I. Smith. 1960) | Α | Say mud anak |
| *Dyspanopeus sayi (S. I. Smith, 1869) | | Say mud crab |
| *Dyspanopeus texanus (Stimpson, 1859) *Eucratopsis crassimanus (Dana, 1852) | | Gulf grassflat crab |
| *Eurypanopeus abbreviatus (Stimpson, 1860) | | heavyhand rubble crab |
| *Eurypanopeus depressus (S. I. Smith, 1869) | | lobate mud crab flatback mud crab |
| Eurypanopeus aepressus (S. I. Silliul, 1009) | . A | Hatback mud crab |

| SCIENTIFIC NAME | OCCURREN | CE COMMON NAME |
|---|----------|---------------------------|
| *Eurypanopeus dissimilis | | |
| (J. E. Benedict and M. J. Rathbun, 1891) | Α | asymmetric mud crab |
| *Eurypanopeus hyperconvexus Garth, 1986 | | asymmetre mad crab |
| *Eurypanopeus turgidus (M. J. Rathbun, 1930) | | ridgeback mud crab |
| *Eurytium limosum (Say, 1818) | | broadback mud crab |
| *Glyptoplax smithii A. Milne-Edwards, 1880 | | truncate rubble crab |
| *Hexapanopeus angustifrons | | |
| (J. E. Benedict and M. J. Rathbun, 1891) | | smooth mud crab |
| *Hexapanopeus caribbaeus (Stimpson, 1871) *Hexapanopeus hemphillii | | |
| (J. E. Benedict and M. J. Rathbun, 1891) | . A | |
| *Hexapanopeus lobipes (A. Milne-Edwards, 1880) | A | |
| *Hexapanopeus paulensis M. J. Rathbun, 1930 | A | knobbed mud crab |
| *Hexapanopeus quinquedentatus M. J. Rathbun, 19 | 01 | A |
| *Lophopanopeus bellus (Stimpson, 1860) | | blackclaw crestleg crab |
| *Lophopanopeus frontalis (M. J. Rathbun, 1893) | | molarless crestleg crab |
| *Lophopanopeus leucomanus (Lockington, 1876). | | knobkneed crestleg crab |
| *Malacoplax californiensis (Lockington, 1877) | | California burrowing crab |
| *Neopanope packardii (Kingsley, 1871) | | Florida grassflat crab |
| *Panopeus americanus de Saussure, 1857 | A | narrowback mud crab |
| J. E. Benedict and M. J. Rathbun, 1891 | A | strongtooth mud crab |
| *Panopeus hartii S. I. Smith, 1869 | | areolate mud crab |
| *Panopeus herbstii H. Milne Edwards, 1834 | | Atlantic mud crab |
| *Panopeus lacustris Desbonne, 1867 | | knotfinger mud crab |
| *Panopeus obesus S. I. Smith, 1869 | | salt marsh mud crab |
| *Panopeus occidentalis de Saussure, 1857 | | furrowed mud crab |
| +Panopeus pacificus Edmondson, 1931 | | |
| *Panopeus rugosus A. Milne-Edwards, 1880 | | granulose mud crab |
| *Panopeus simpsoni M. J. Rathbun, 1930 | | oystershell mud crab |
| *Panoplax depressa Stimpson, 1871 | | depressed rubble crab |
| *Prionoplax atlantica Kendall, 1891 | | |
| *Rhithropanopeus harrisii (Gould, 1841) | A, P[E] | estuarine mud crab |
| *Pilum | nidae | |
| Actumnus obesus Dana, 1852 | Н | |
| Caecopilumnus crassipes (J. W. Randall, 1840) | | |
| +Glabropilumnus seminudus (Miers, 1884) | | |
| *Lobopilumnus agassizii (Stimpson, 1871) | | araplated bairy crab |
| | | areolated hairy crab |
| Pilumnus acutifrons M. J. Rathbun, 1906 | | |
| Pilumnus alcocki Borradaile, 1902 | | ooggaaning being and |
| *Pilumnus caribaeus Desbonne and Schramm, 186' | | coarsespine hairy crab |
| *Pilumnus dasypodus Kingsley, 1879 | | shortspine hairy crab |
| *Pilumnus floridanus Stimpson, 1871 | | plumed hairy crab |
| *Pilumnus gemmatus Stimpson, 1860 | | tuberculate hairy crab |
| *Pilumnus holosericus M. J. Rathbun, 1898 | | roseate hairy crab |
| *Pilumnus lacteus Stimpson, 1871 | | velvet hairy crab |
| Pilumnus longicornis Hilgendorf, 1878 | | |
| *Pilumnus longleyi M. J. Rathbun, 1930 | | studded hairy crab |
| *Pilumnus marshi M. J. Rathbun, 1901 | . A | quadrate hairy crab |

| SCIENTIFIC NAME | OCCURREN | ICE COMMON NAME |
|--|---------------|---------------------------------------|
| *Pilumnus nudimanus M. J. Rathbun, 1901 | A | |
| | | |
| Pilumnus nuttingi M. J. Rathbun, 1906 | Н | |
| Pilumnus oahuensis Edmondson, 1931 | H[E?] | |
| *Pilumnus pannosus M. J. Rathbun, 1896 | A | beaded hairy crab |
| *Pilumnus sayi M. J. Rathbun, 1897 | A | spineback hairy crab |
| *Pilumnus spinohirsutus (Lockington, 1876) | P | retiring hairy crab |
| *Pilumnus spinosissimus M. J. Rathbun, 1898 | Α | longspine hairy crab |
| Pilumnus taeniola M. J. Rathbun, 1906 | Н | |
| Pilumnus vespertilio (J. C. Fabricus, 1793) | Н | |
| *Pseudorho | mbilidae | |
| *Chacellus filiformis Guinot, 1969 | A | browed bathyal crab |
| *Euphrosynoplax clausa Guinot, 1969 | A | craggy bathyal crab |
| *Nanoplax xanthiformis (A. Milne-Edwards, 1880) | A | rough squareback crab |
| *Pseudorhombila octodentata M. J. Rathbun, 1906 | Α | |
| * $Pseudorhombila\ quadridentata\ (Latreille,\ 1828)\ .$ | A | flecked squareback crab |
| *Trapeziidae—coral | crabs, guard | crabs |
| *Domecia acanthophora (Schramm, 1867) | A | elkhorn coral crab |
| Domecia hispida Eydoux and Souleyet, 1842 | H | · · · · · · · · · · · · · · · · · · · |
| *Garthiope barbadensis (M. J. Rathbun, 1921) | A | |
| | | prickly mud crab |
| *Garthiope spinipes (A. Milne-Edwards, 1880) | A H | spiny mud crab |
| Jonesius trianguiculatus (Borradaile, 1902) | п Н | haven around and |
| Trapezia digitalis Latreille, 1828 | | brown guard crab |
| Trapezia ferruginea Latreille, 1828 | Э Н | rusty guard crab |
| Trapezia flavopunctata Eydoux and Souleyet, 184 | | yellow-spotted guard crab |
| Trapezia intermedia Miers, 1886 | Н | common guard crab |
| Trapezia rufopunctata (J. F. W. Herbst, 1799) | Н | |
| +Trapezia tigrina Eydoux and Souleyet, 1842 | Н | red-spotted guard crab |
| *Xanthidae—rubble o | erabs, pebble | crabs |
| Actaea acantha (H. Milne Edwards, 1834) | A | spinose rubble crab |
| Actaea banarensis (M. J. Rathbun, 1911) | Н | |
| Actaea bifrons M. J. Rathbun, 1898 | A | areolate rubble crab |
| Actaea nodulosa (White, 1847) | Н | |
| Actaea parvula (Krauss, 1843) | Н | |
| Actaea superciliaris Odhner, 1925 | Н | |
| Actaea tomentosus (H. Milne Edwards, 1834) | Н | |
| Allactaea lithostrota A. B. Williams, 1974 | A | |
| Atergatis floridus (Linnaeus, 1767) | Н | |
| Banareia palmeri (M. J. Rathbun, 1894) | A | hoary rubble crab |
| Banareia villosa (M. J. Rathbun, 1906) | Н | |
| Carpoporus papulosus Stimpson, 1871 | A | narrowfront rubble crab |
| Cataleptodius floridanus (Gibbes, 1850) | A | spoonfinger rubble crab |
| Cataleptodius parvulus (J. C. Fabricius, 1793) | A | · · · · · · · · · · · · · · · · · · · |
| Chlorodiella cytherea (Dana, 1852) | H | |
| Chlorodiella laevissima (Dana, 1852) | H | |
| Chlorodiella longimana (H. Milne Edwards, 1834) | | longhand rubble crab |
| Chlorodiella nigra (Forskål, 1775) | H | longhand labore etab |
| 5.000 10 000 000 10 10 10 10 10 10 10 10 1 | 11 | |

| SCIENTIFIC NAME | OCCURREN | CE COMMON NAME |
|--|----------|---------------------------------|
| Cycloxanthops novemdentatus (Lockington, 1876 | 5) P | ninetooth pebble crab |
| Cyrtocarcinus truncatus (M. J. Rathbun, 1906) | | |
| Etisus bifrontalis (Edmondson, 1935) | | |
| Etisus demani Odhner, 1925 | | |
| Etisus dentatus (J. F. W. Herbst, 1785) | . Н | |
| Etisus electra (J. F. W. Herbst, 1801) | . Н | |
| Etisus laevimanus J. W. Randall, 1840 | . Н | smooth spooner |
| Etisus maculatus (Stimpson, 1860) | . A | blackfinger rubble crab |
| Etisus splendidus M. J. Rathbun, 1906 | . Н | . splendid pebble crab, kūmimi, |
| | | papa`-au-moana |
| Gaillardiellus alphonsi (Nobili, 1905) | . Н | |
| Galene hawaiiensis Dana, 1852 | | |
| Garthiella aberrans (M. J. Rathbun, 1906) | | |
| Glyptoxanthus erosus (Stimpson, 1859) | | eroded mud crab |
| *Gonopanope areolata (M. J. Rathbun, 1898) | | smooth-hand mud crab |
| Heteractaea ceratopus (Stimpson, 1860) | . A | horned mud crab |
| Heteractaea lunata | | |
| (H. Milne Edwards and Lucas, 1843) | | fuzzy mud crab |
| Juxtaxanthias intonsus (J. W. Randall, 1840) | | |
| Lachnopodus bidentatus (A. Milne-Edwards, 186 | | |
| Lachnopodus subacutus (Stimpson, 1858) | | |
| Leptodius danae (Odhner, 1925) | | |
| Leptodius exaratus (H. Milne Edwards, 1834) | | |
| Leptodius gracilis (Dana, 1852) | | |
| Leptodius sanguineus (H. Milne Edwards, 1834) | | |
| Leptodius waialuanus M. J. Rathbun, 1906 | | |
| Liocarpilodes biunguis (M. J. Rathbun, 1906) | | |
| Liocarpilodes integerrimus Dana, 1852 | | |
| Liomera bella (Dana, 1852) | | pretty liomera |
| Liomera medipacificus Edmondson, 1951 | | |
| Liomera pallidus (Borradaile, 1900) | | |
| Liomera rubra (A. Milne-Edwards, 1865) | | red liomera |
| Liomera rugata (H. Milne Edwards, 1834) | | corrugated liomera |
| Liomera supernodosa M. J. Rathbun, 1906 | | knotted liomera |
| Liomera tristis (Dana, 1852) | | |
| Liomera virgata (M. J. Rathbun, 1906) | | |
| Lophozozymus dodone (J. F. W. Herbst, 1801) | | |
| Lophozozymus incisus (H. Milne Edwards, 1834) | | |
| Lophozozymus intonsus (J. W. Randall, 1840) | | bearded crab, kūmimi |
| Lophozozymus pulchellus A. Milne-Edwards, 1867 | | |
| Lybia caestifera (Alcock, 1898) | | |
| Lybia edmondsoni Takeda and Miyake, 1970 | | pom-pom crab, kūmimi-pua |
| Lydia annulipes (H. Milne Edwards, 1834) | . Н | |
| Macromedaeus crassimanus | | |
| (A. Milne-Edwards, 1867) | | |
| Macromedaeus quinquedentatus (Krauss, 1843). | | |
| Medaeus elegans A. Milne-Edwards, 1867 | | |
| Medaeus ornatus Dana, 1852 | | |
| Melybia thalamita Stimpson, 1871 | | delicate coral crab |
| Micropanope latimanus Stimpson, 1898 | | |
| Micropanope lobifrons A. Milne-Edwards, 1880. | | lobefront mud crab |
| Micropanope nuttingi (M. J. Rathbun, 1898) | . А | beaded mud crab |

| Micropanope pusilla A. Milne-Edwards, 1880 Micropanope sexlobata M. J. Rathbun, 1906 Micropanope sculptipes Stimpson, 1871 | . H . A . A . A . A | puffy mud crab sculptured mud crab thorny mud crab |
|---|---------------------|--|
| Micropanope sexlobata M. J. Rathbun, 1906 Micropanope sculptipes Stimpson, 1871 Micropanope urinator (A. Milne-Edwards, 1881) | . H . A . A . A . A | sculptured mud crab |
| Micropanope sculptipes Stimpson, 1871 Micropanope urinator (A. Milne-Edwards, 1881) | . A . A) A | |
| Micropanope urinator (A. Milne-Edwards, 1881) | . A) A | |
| |) A | thorny mud crab |
| <i>Vanocassiope truncatifrons</i> (M. J. Rathbun, 1898 | | |
| Neoliomera praetexta (M. J. Rathbun, 1906) | | |
| Neoliomera pubescens (A. Milne-Edwards, 1865) | | strawberry crab |
| Neoliomera richteroides Sakai, 1969 | | |
| Neoxanthias lacunosus (M. J. Rathbun, 1906) | . Н | |
| Neoxanthops angustus (M. J. Rathbun, 1906) | . Н | |
| Neoxanthops cavatus (M. J. Rathbun, 1907) | . Н | |
| Paractaea garretti (M. J. Rathbun, 1906) | | |
| Paractaea rufopunctata (H. Milne Edwards, 1834 |) A, H | nodose rubble crab |
| Paractaea secundarathbunae Guinot, 1969 | | |
| Paraliomera dispar (Stimpson, 1871) | . A | black coral crab |
| Paraliomera longimana (A. Milne-Edwards, 1865 | | longarm coral crab |
| Paramedaeus simplex (A. Milne-Edwards, 1873). | . Н | |
| Paraxanthias notatus (Dana, 1852) | . Н | |
| Paraxanthias taylori (Stimpson, 1861) | | lumpy rubble crab |
| Pelaeus armatus Eydoux and Souleyet, 1842 | . Н | |
| Phymodius monticulosus (Dana, 1852) | | |
| Phymodius nitidus (Dana, 1852) | | |
| Phymodius ungulatus (H. Milne Edwards, 1834). | | |
| Pilodius areolatus (H. Milne Edwards, 1834) | | areolated xanthid crab |
| Pilodius flavus M. J. Rathbun, 1893 | | |
| Pilodius kauaiensis (Edmondson, 1962) | | |
| Pilodius nigrocrinitus Stimpson, 1858 | | |
| Pilodius paumotensis M. J. Rathbun, 1907 | | |
| Platyactaea setigera (H. Milne Edwards, 1834). | | bristled rubble crab |
| Platypodia actoeoides (A. Milne-Edwards, 1867) | | |
| Platypodia eydouxii (A. Milne-Edwards, 1865) | | red-eyed xanthid crab |
| Platypodia granulosa (Rüppell, 1830) | | |
| Platypodia hawaiiensis (M. J. Rathbun, 1906) | | |
| Platypodia semigranosa (C. Heller, 1861) | | |
| Platypodiella spectabilis (J. F. W. Herbst, 1794). | | gaudy clown crab |
| Polydectus cupulifer Latreille, 1812 | | teddy-bear crab |
| Pseudoliomera remota (M. J. Rathbun, 1907) | | above vonthid and |
| Pseudoliomera speciosa (Dana, 1852) Pseudoliomera variolosa (Borradaile, 1902) | | showy xanthid crab |
| Pseudonomera variotosa (Borradane, 1902) Pseudomedaeus agassizii (A. Milne-Edwards, 1880 | | rough rubble crab |
| Pseudomedaeus distinctus (M. J. Rathbun, 1898) | | armed rubble crab |
| Tweedieia laysani (M. J. Rathbun, 1906) | | armed rubble crab |
| Xanthias canaliculatus M. J. Rathbun, 1906 | | |
| Xanthias flavescens M. J. Rathbun, 1906 | | |
| Xanthias gilbertensis Balss, 1938 | | |
| Xanthias glabrous Edmondson, 1951 | | |
| Xanthias lamarckii (H. Milne Edwards, 1834) | | |
| Xanthias latifrons (De Man, 1888) | | broad-fronted crab |
| Xanthodius americanus (de Saussure, 1858) | | orong from care |
| Xanthodius denticulatus (White, 1848) | | denticulate rubble crab |
| Zosimus aeneus (Linnaeus, 1758) | | |

SCIENTIFIC NAME OCCURRENCE COMMON NAME *Xanthoidea incertae sedis *Eucratodes agassizii A. Milne-Edwards, 1880.... A dirtytooth mud crab +Liagore rubromaculata (De Haan, 1835) Η *Pilumnoides nudifrons (Stimpson, 1871) Α nakedface hairy crab P *Pilumnoides rotundatus (Garth, 1940) *Robertsella mystica Guinot, 1969..... spiked bathyal crab Α *Speocarcinus carolinensis Stimpson, 1859 Α ... Carolinian squareback crab *Speocarcinus lobatus Guinot, 1969 Gulf squareback crab Α *Speocarcinus monotuberculatus Felder and Rabalais, 1986 Α *Tetraxanthus bidentatus Α cornered mud crab *Tetraxanthus rathbunae Chace, 1939..... A inflated mud crab Superfamily Cryptochiroidea Cryptochiridae—gall crabs Cryptochirus coralliodytes C. Heller, 1861 Η Hapalocarcinus marsupialis Stimpson, 1859 Η coral gall crab Opecarcinus crescentus (Edmondson, 1925).... Η *Opecarcinus hypostegus (Shaw and Hopkins, 1977)..... Α Pelycomaia minuta (Edmondson, 1933) Н Troglocarcinus corallicola Verrill, 1908 Α Utinomiella dimorpha (Henderson, 1906) Η Kahe Point crab *Subsection Thoracotremata Superfamily Pinnotheroidea Pinnotheridae—pea crabs Aphanodactylus edmondsoni M. J. Rathbun, 1932 Η *Austinixa beherae (Manning and Felder, 1989)... A *Austinixa chacei (Wass, 1955)..... Α Chace pea crab *Austinixa cristata (M. J. Rathbun, 1900) A cristate pea crab *Austinixa gorei (Manning and Felder, 1989) Α Gore pea crab *Clypeasterophilus juvenilis (Bouvier, 1917) A *Clypeasterophilus rugatus (Bouvier, 1917) Α *Clypeasterophilus stebbingi (M. J. Rathbun, 1918) Α Dissodactylus borradailei M. J. Rathbun, 1918 . . . Α Dissodactylus crinitichelis Moreira, 1901 Α seabiscuit pea crab *Dissodactylus latus Griffith, 1987..... Α Dissodactylus mellitae (M. J. Rathbun, 1900) A sand-dollar pea crab Dissodactylus primitivus Bouvier, 1917..... A Α P Fabia canfieldi M. J. Rathbun, 1918 Fabia concharum (M. J. Rathbun, 1893) Р smooth mussel crab *Fabia felderi Gore, 1986 A Fabia subquadrata Dana, 1851..... P grooved mussel crab Fabia tellinae Cobb, 1973..... Α

| SCIENTIFIC NAME | OCCURREN | ICE COMMON NAME |
|--|----------------|---------------------------|
| *Gemmotheres chamae (M. H. Roberts, 1975) | . A | |
| *Opisthopus transversus M. J. Rathbun, 1893 | | mottled pea crab |
| Orthotheres strombi (M. J. Rathbun, 1905) | | conch pea crab |
| *Parapinnixa affinis Holmes, 1900 | | California Bay pea crab |
| Parapinnixa beaufortensis M. J. Rathbun, 1918. | | |
| Parapinnixa bouvieri M. J. Rathbun, 1918 | | |
| Parapinnixa hendersoni M. J. Rathbun, 1918 | | |
| Pinnaxodes floridensis | | |
| H. W. Wells and M. J. Wells, 1961 | . A | polka-dot pea crab |
| Pinnixa barnharti M. J. Rathbun, 1918 | . Р | |
| Pinnixa chaetopterana Stimpson, 1860 | . A | tube pea crab |
| Pinnixa cylindrica (Say, 1818) | | |
| Pinnixa eburna H. W. Wells, 1928 | | |
| Pinnixa faba (Dana, 1851) | . Р | mantle pea crab |
| Pinnixa floridana M. J. Rathbun, 1918 | . A | |
| *Pinnixa forficulimanus Zmarzly, 1992 | . Р | |
| Pinnixa franciscana M. J. Rathbun, 1918 | . Р | |
| Pinnixa hiatus M. J. Rathbun, 1918 | . Р | |
| Pinnixa leptosynaptae Wass, 1968 | . A | |
| Pinnixa littoralis Holmes, 1894 | . Р | gaper pea crab |
| Pinnixa longipes (Lockington, 1876) | . Р | longlegged pea crab |
| Pinnixa lunzi Glassell, 1937 | . A | Lunz pea crab |
| *Pinnixa minuscula Zmarzly, 1992 | . Р | |
| Pinnixa monodactyla (Say, 1818) | . A | thumbless pea crab |
| *Pinnixa occidentalis M. J. Rathbun, 1893 | . Р | western pea crab |
| Pinnixa pearsei Wass, 1955 | . A | |
| Pinnixa retinens M. J. Rathbun, 1918 | | |
| Pinnixa sayana Stimpson, 1860 | | |
| *Pinnixa scamit Martin and Zmarzly, 1994 | | |
| Pinnixa schmitti M. J. Rathbun, 1918 | | Schmitt pea crab |
| *Pinnixa tomentosa Lockington, 1877 | | |
| *Pinnixa tubicola Holmes, 1894 | | tube-dwelling pea crab |
| Pinnixa weymouthi M. J. Rathbun, 1918 | | |
| Pinnotheres hemphilli (M. J. Rathbun, 1918) | | |
| Pinnotheres pugettensis Holmes, 1900 | | Puget pea crab |
| Pinnotheres shoemakeri M. J. Rathbun, 1918 | | |
| Pinnotheres taylori M. J. Rathbun, 1918 | | |
| Scleroplax granulata M. J. Rathbun, 1893 | | burrow pea crab |
| *Tumidotheres maculatus (Say, 1818) | | squatter pea crab |
| *Tunicotheres moseri (M. J. Rathbun, 1918) | | ascidian pea crab |
| *Zaops ostreum (Say, 1817) | . А | oyster pea crab |
| Superfamily (| Ocypodoidea | |
| Ocypodidae—fiddle | er and ghost o | crabs |
| Macrophthalmus convexus Stimpson, 1858 | . Н | |
| Macrophthalmus telescopicus (Owen, 1839) | | maka-`a-loa |
| Macrophthalmus verreauxi H. Milne Edwards, 184 | | |
| Ocypode ceratophthalma (Pallas, 1872) | | horned ghost crab, `ôhiki |
| Ocypode pallidula Jacquinot, 1852 | | pallid ghost crab |
| Ocypode quadrata (J. C. Fabricius, 1787) | | Atlantic ghost crab |

| SCIENTIFIC NAME | OCCURRENC | CE COMMON NAME |
|--|-------------|--------------------------------|
| Uca burgersi Holthuis, 1967 | . A | saltpan fiddler |
| Uca crenulata (Lockington, 1877) | | Mexican fiddler |
| Uca leptodactyla M. J. Rathbun, 1898 | | marbled fiddler |
| *Uca longisignalis Salmon and Atsaides, 1968 | | Gulf marsh fiddler, tou-la-lou |
| Uca marguerita Thurman, 1981 | | Olmec fiddler |
| Uca minax (Le Conte, 1855) | | red-joint fiddler |
| *Uca panacea Novak and Salmon, 1974 | | Gulf sand fiddler |
| Uca pugilator (Bosc, 1802) | | Atlantic sand fiddler |
| Uca pugnax (S. I. Smith, 1870) | | Atlantic marsh fiddler |
| Uca rapax (S. I. Smith, 1870) | | mudflat fiddler |
| Uca speciosa (Ives, 1891) | | longfinger fiddler |
| Uca spinicarpa M. J. Rathbun, 1900 | | spined fiddler |
| Uca subcylindrica (Stimpson, 1851) | | Laguna Madre fiddler |
| *Uca thayeri M. J. Rathbun, 1900 | | Atlantic mangrove fiddler |
| *Uca virens Salmon and Atsaides, 1968 | | Humite mangrove radier |
| *Uca vocator (J. F. W. Herbst, 1804) | | Atlantic hairback fiddler |
| Ucides cordatus (Linnaeus, 1763) | | swamp ghost crab |
| Cerucis cortuinis (Eliminous, 1703) | | swamp gnost crac |
| Palicidae— | stilt crabs | |
| Crossotonotus spinipes (De Man, 1888) | . Н | |
| Exopalicus maculatus (Edmondson, 1930) | | |
| *Palicus affinis A. Milne-Edwards and Bouvier, 189 | | Antillean stilt crab |
| Palicus alternatus M. J. Rathbun, 1897 | | labile stilt crab |
| *Palicus cortezi (Crane, 1937) | | |
| Palicus cristatipes (A. Milne-Edwards, 1880) | | |
| Palicus cursor (A. Milne-Edwards, 1880) | | bathyal stilt crab |
| Palicus dentatus (A. Milne-Edwards, 1880) | | armored stilt crab |
| *Palicus depressus (M. J. Rathbun, 1897) | | |
| Palicus faxoni M. J. Rathbun, 1897 | | finned stilt crab |
| *Palicus floridanus (M. J. Rathbun, 1918) | | |
| Palicus gracilis (S. I. Smith, 1883) | | delicate stilt crab |
| *Palicus lucasii M. J. Rathbun, 1898 | | |
| Palicus obesus (A. Milne-Edwards, 1880) | | inflated stilt crab |
| Palicus sica (A. Milne-Edwards, 1880) | | winged stilt crab |
| Pseudopalicus investigatoris (Alcock, 1900) | | winged sait eras |
| Pseudopalicus oahuensis (M. J. Rathbun, 1906). | | |
| Superfamily | Grapsoidea | |
| Gecarcinidae | —land crabs | |
| | | |
| *Cardisoma guanhumi Latreille, 1828 | | blue land crab |
| +Discoplax rotunda (Quoy and Gaimard, 1824) | | rugose land crab |
| Gecarcinus lateralis (Freminville, 1835) | | blackback land crab |
| Gecarcinus ruricola (Linnaeus, 1758) | . А | purple land crab |
| *Glyptog | rapsidae | |
| *Platychirograpsus spectabilis (De Man, 1896) | . I[E];A | saber crab |
| | | |

SCIENTIFIC NAME OCCURRENCE **COMMON NAME** *Grapsidae—shore, marsh, and talon crabs Geograpsus crinipes (Dana, 1852) Η *Geograpsus lividus (H. Milne Edwards, 1837).... A, H variegate shore crab Goniopsis cruentata (Latreille, 1802)..... Α mangrove root crab Р Grapsodius eximius Holmes, 1900 Grapsus albolineatus Lamarck, 1818..... Н mottled lightfoot crab Α Sally Lightfoot crab Η Grapsus tenuicrustatus (J. F. W. Herbst, 1783) Η ... Natal lightfoot crab, `a`ama Metopograpsus messor (Forskål, 1775) Η `alamihi, kūkūau Metopograpsus thukuhar (Owen, 1839)...... Н P, H *Pachygrapsus crassipes J. W. Randall, 1840 striped shore crab Pachygrapsus fakaravensis M. J. Rathbun, 1907. H[E] Pachygrapsus gracilis (de Saussure, 1858) Α dark shore crab Pachygrapsus minutus H. Milne Edwards, 1837 ... Η Н Pachygrapsus planifrons De Man, 1888..... Pachygrapsus plicatus (H. Milne Edwards, 1837). Η pleated rock crab, `a`ama *Pachygrapsus transversus (Gibbes, 1850) A.P mottled shore crab P, H flotsam crab, hihi-wai *Planes marinus M. J. Rathbun, 1914 P, H drifter crab Planes minutus (Linnaeus, 1758) Α gulfweed crab *Plagusiidae *Euchirograpsus americanus Α American talon crab *Euchirograpsus antillensis Türkay, 1975...... Α Antillean talon crab Percnon abbreviatum (Dana, 1851)..... Η Percnon affine (H. Milne Edwards, 1853)...... Η blue-eyed rock crab *Percnon gibbesi (H. Milne Edwards, 1853) Α nimble spray crab Η Percnon planissimum (J. F. W. Herbst, 1804) flat rock crab, papa *Plagusia depressa (J. C. Fabricius, 1775)...... Α tidal spray-crab +Plagusia squamosa (J. F. W. Herbst, 1790) Η scaly rock crab, pai'ea *Sesarmidae *Aratus pisonii (H. Milne Edwards, 1837) Α mangrove tree crab *Armases benedicti (M. J. Rathbun, 1897) Α fatfinger marsh crab *Armases cinereum (Bosc, 1802)...... Α squareback marsh crab *Armases miersii (M. J. Rathbun, 1897) Α *Armases ricordi H. Milne Edwards, 1853 A humic marsh crab Chiromantes obtusifrons (Dana, 1851) Η kukuma-`oihuluhulu Geosesarma angustifrons A. Milne-Edwards, 1869 Η Labuanium rotundatum Hess, 1865..... Η Nanosesarma minutum (De Man, 1887) H[E] *Sesarma curacaoense De Man, 1892 Α mangrove marsh crab *Sesarma reticulatum (Say, 1817)..... Α purple marsh crab

*Varunidae

Η

Cyclograpsus cinereus Dana, 1851.....

| SCIENTIFIC NAME | OCCURREN | CE COMMON NAME |
|--|-----------|---------------------|
| Cyclograpsus granulatus Dana, 1851 | . Н | |
| Cyclograpsus henshawi M. J. Rathbun, 1902 | . Н | |
| *Cyclograpsus integer H. Milne Edwards, 1837 | . A | globose shore crab |
| *Eriocheir sinensis H. Milne Edwards, 1853 | . I[E]; P | Chinese mitten crab |
| Hemigrapsus crassimanus Dana, 1851 | . Н | |
| Hemigrapsus penicillatus (De Haan, 1835) | . Н | |
| *Hemigrapsus nudus (Dana, 1851) | . P | purple shore crab |
| *Hemigrapsus oregonensis (Dana, 1851) | . P | yellow shore crab |
| *Hemigrapsus sanguineus (De Haan, 1853) | . A[E] | Asian shore crab |

PART II

Appendix 1 Changes from the 1989 List of the Decapod Crustaceans and Comments

This volume represents the first edition of the list of all the crustaceans but the second edition of the list of the decapod crustaceans. The first edition of the list of the decapod crustaceans was published in 1989 (American Fisheries Society Special Publication 17). Changes to the list of the decapods since the 1989 edition are annotated here. The explanatory notes and comments below are keyed to the appropriate scientific name in the main list, Part I, by an asterisk (*) or a plus sign (+). Entries are in the same order as in the main list.

There are three changes from the first edition that are universal and, therefore, are not noted for individual species. These are: (1) the designator "F" (freshwater) used in the first edition has been replaced by "T" (inland waters); (2) the designator "[I]" (introduced and established) used in the first edition has been replaced by "[E]" (exotic); and (3) species thought to be extinct are indicated by "[X]." Hawaiian species have been added to the present decapod checklist that were not included in the first edition. Although these additions also represent changes from the first edition, these species are simply indicated by the designator "H," and native Hawaiian vernacular names, when available, are used. Whereas the decapod checklist employs only the general designators used in the first edition, distributions of species in other major taxa have, on occasion, been more restrictive. The full list of designators is included in the descriptions of the areas of coverage, which do vary among groups.

In contrast to the policy of the first edition of decapod names, strict adherence to varying orthography of authorship is not viewed as potentially confusing to the uninformed. What seems more confusing is the lack of accuracy that so frequently is interjected into the literature by the misguided need for uniformity. Most specifically, whereas a deliberate point was to eliminate the hyphen in the compound name Milne Edwards in the first edition, in this edition, the hyphen is used in the way that the authors themselves used the hyphen. Henri Milne Edwards did not use the hyphen, whereas his son, Alphonse Milne-Edwards, did (Forest 1996). The prefix "de" or "De" has been another source of perplexity, often incorrectly resolved by a "consistent usage" policy. However, in this edition, we have attempted to use the capital or small d as is national protocol. That is, for example, in names of Dutch origin, the d is capitalized as in De Man or De Haan. Alternatively, in names of French origin, the d is not capitalized as in de Saint Laurent or de Saussure. Certain authors' names have been auxiliary sources of uncertainty. For example, between the time of his 1775 publication and his work cited in synonymies (e.g., Herbst 1782), Pehr Forsskål's name had been shortened to simply Forskål. It is used in its more abbreviated form in this list. As pointed out by Bowman (1978), F.-E. Guérin-Méneville initially published under the name Guérin but modified his name to Guérin-Méneville sometime after 1836. Standard reference works cite the latter name without reference to date, and this practice is followed here. A noted Swedish carcinologist began his career publishing as Wilhelm Liljeborg, but between 1855 and 1856, changed the name to William Lilljeborg. We have followed Vervoort (1986) in using the latter spelling regardless of the date of the actual species description. Additionally, because of the occasional duplication of authors' surnames among the major taxa, initials have been added to authors of decapod taxa as needed to ensure proper personal recognition. These additions are not individually noted in Appendix 1. Abbreviations of journal titles are those used in Biosis Serial Sources 2002.

Page 209

Aristeidae. The species *Hemipenaeus spinidorsalis*Bate, 1881, listed in the first edition, is, according to I. Pérez Farfanfte and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:46, restricted in its Pacific distribution to the Gulf of Panama and

Galapagos Islands. This species has been deleted from the present edition.

Aristaeopsis edwardsiana. This species was listed in the first edition as *Plesiopenaeus edwardsianus*, as, at that time, *Plesiopenaeus* was considered the senior synonym of *Aristaeopsis*. However, the latter genus was resurrected by I. Pérez Farfante and B.

Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:38, with *A. edwardsiana* as the type species and a mandatory spelling change.

- Plesiopenaeus armatus. The distribution of this species includes Hawaii.
- Benthesicymidae. Gennadas brevirostris Bouvier, 1905, listed in the first edition, has been deleted from this edition because its distribution, as reported by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:66, does not encompass the more restricted areas of the western Atlantic specified for this volume.
- Bentheogennema intermedia. The distribution of this species includes Hawaii.
- Bentheogennema pasithea. This species was reported from off Southern California by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:59.
- Benthesicymus altus. This species was reported from San Nicolas Island, California, by M. K. Wicksten and M. E. Hendrickx, 1992, Proc. S. Diego Soc. Nat. Hist. 9:2.
- Benthesicymus laciniatus. This species was described from the Hawaiian Islands but also was reported from Southern California by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:61.
- Benthesicymus tanneri. This species was reported from San Diego, California, by M. K. Wicksten and M. E. Hendrickx, 1992, Proc. S. Diego Soc. Nat. Hist. 9:2.
- Benthonectes filipes. The distribution of this species includes Hawaii.
- Gennadas incertus. This species was reported off Oregon by E. E. Krygier and W. G. Pearcy, 1981, J. Crustac. Biol. 1(1):78, but was inadvertently omitted from the first edition.
- Gennadas pectinatus. This species, listed in the first edition as Benthesicymus pectinatus, was returned to the genus Gennadas by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:66. Benthesicymus pectinatus has been deleted from this edition.
- Gennadas propinquus. Although reported in the first edition as a Pacific species, this species was originally described from Hawaii by M. J. Rathbun, 1906, Bulletin of the U.S. Fish Commission 23(3):907. Hawaii was not included in the distribution of this species by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:66. It has been added herein.
- Gennadas tinayrei. This species, reported from off Oregon by E. E. Krygier and W. G. Pearcy, 1981, J. Crustac. Biol. 1(1):78–79, was inadvertently omitted from the first edition.

- Farfantepenaeus aztecus. Listed in the first edition as Penaeus aztecus, this species was included in the subgenus Farfantepenaeus Burukovsky, 1997, Proc. Biol. Soc. Wash. 110(1):154. Concurrently, Farfantepenaeus was elevated to full generic rank by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:77.
- Farfantepenaeus brasiliensis. Listed in the first edition as *Penaeus brasiliensis*, this species was included in the subgenus *Farfantepenaeus* Burukovsky, 1997, Proc. Biol. Soc. Wash. 110(1):154. Concurrently, *Farfantepenaeus* was elevated to full generic rank by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:77.
- Farfantepenaeus californiensis. Listed in the first edition as Penaeus californiensis, this species was included in the subgenus Farfantepenaeus Burukovsky, 1997, Proc. Biol. Soc. Wash. 110(1):154. Concurrently, Farfantepenaeus was elevated to full generic rank by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:77.
- Farfantepenaeus duorarum. Listed in the first edition as Penaeus duorarum, this species was included in the subgenus Farfantepenaeus. It was elevated to full generic rank by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:77.
- Litopenaeus setiferus. Listed in the first edition as Penaeus setiferus, this species was included in the subgenus Litopenaeus. It was elevated to full generic rank by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:87–89.
- Metapenaeopsis mineri. This species was reported off Southern California as the result of an El Niño event by D. E. Montagne and D. B. Cadien, 2001, Bulletin of the Southern California Academy of Sciences 100(3):200.
- Penaeopsis serrata. The alternate common name "megalops shrimp" is cited by L. B. Holthuis, 1980, FAO Fish. Synop. 125(1):37.
- Rimapenaeus constrictus. Listed in the first edition as Trachypenaeus constrictus, this species was transferred to the new genus Rimapenaeus by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:135–139.
- Rimapenaeus similis. Listed in the first edition as Trachypenaeus similis, this species was transferred to the new genus Rimapenaeus by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:135–139.

- Sicyonia penicillata. This species was reported off Southern California as the result of an El Niño event by D. E. Montagne and D. B. Cadien, 2001, Bulletin of the Southern California Academy of Sciences 100(3):200.
- Solenoceridae. This family was not in the correct alphabetical position within the superfamily in the first edition. Its position has been corrected herein.

- Sergestoidea. In the first edition, only one family, the Sergestidae, was recognized.
- Luciferidae. This family was not recognized in the first edition, although it had been placed on the Official List of Family–Group Names in Zoology, International Commission on Zoological Nomenclature, 1969, Opinion 864, Bull. Zool. Nomencl. 25(4/5):141.
- Lucifer faxoni. This species was included in the family Sergestidae in the first edition.
- Lucifer typus. This species was included in the family Sergestidae in the first edition. A. Omori, 1977, Page 4 in Proceedings of the symposium on warm water zooplankton, UNESCO/NIO, Special Publication, reported the distribution of this species to include Hawaii. That author also placed the Hawaiian species Lucifer acestra Dana, 1852, reported by M. J. Rathbun, 1906, Bulletin of the U.S. Fish Commission 23(3):910, in synonymy with L. typus.
- Sergestidae. In the first edition, this family also included the genus *Lucifer*. The species, listed in the first edition as *Sergestes corniculum*, was shown by L. B. Holthuis, 1977, Annales du Museum d'Histoire Naturelle de Nice 5:41, to be a junior synonym of *Sergestes arachnipodus*. The date of publication of this latter species was incorrectly cited as 1823 in the discussion, but correctly in the literature cited as 1832 (op. cit., 79). However, its distribution, as reported by I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:196, is restricted to Bermuda and the Mediterranean; therefore, this species has been omitted from the current list.
- Petalidium suspiriosum. The range of this species includes Hawaii.
- Sergestes armatus. The distribution of this species includes Hawaii.
- Sergestes atlanticus. The distribution of this species includes Hawaii, as reported by J. F. Walters, 1976, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 74:805.
- Sergestes consobrinus. The distribution of this species includes Hawaii, as reported by J. F.

- Walters, 1976, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 74:813.
- Sergestes cornutus. I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:196, restricted the Atlantic distribution of Sergestes cornutus (Krøyer, 1855) to off Bermuda; however, its occurrence in Hawaiian waters was recorded by J. F. Walters, 1976, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 74:808.
- Sergestes orientalis. The distribution of this species includes Hawaii, as reported by J. F. Walters, 1976, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 74:811.
- Sergestes pectinatus. The distribution of this species includes Hawaii, as reported by J. F. Walters, 1976, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 74:815.
- Sergestes sargassi. The distribution of this species includes Hawaii, as reported by J. F. Walters, 1976, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 74:813.
- Sergia bisulcata. The distribution of this species includes Hawaii, as reported by J. F. Walters, 1976, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 74:822.
- Sergia extenuata. This species, reported from Florida by L. G. Abele and W. Kim, 1986, State of Florida Department of Environmental Regulation Technical Series 8(1):11, was inadvertently omitted from the first edition.
- Sergia hansjacobi. This species was described from the Gulf of Mexico and Caribbean by A. L. Vereshchaka, 1994, Steenstrupia 20(3):91.
- Sergia inequalis. I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:200, restricted the Pacific distribution of this species to the northwestern Pacific; however, its occurrence in Hawaiian waters was recorded by J. F. Walters, 1976, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 74:821.
- Sergia laminata. This species was inadvertently omitted from the first edition. Its distribution includes Southern California (I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:200) and Hawaii (J. F. Walters, 1976, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 74:824).
- Sergia mollis. This species, considered at the time a synonym of Sergia japonicus, was omitted from the first edition. Although this synonymy was supported by A. L. Vereshchaka, 2000, Page 93 in Galathea Report 18, Danish Science Press, Cophenhagen, K. Sakai and T. Nakano, 1983, Researches on Crustacea 12:104, pointed out the differences between the two species. Despite the fact the latter authors continued to regard Sergia

as a subgenus of *Sergestes*, we concur with their specific differentiations. *Sergia mollis*, with a distribution along the East Coast of the United States, has been reinstated in this edition. As I. Pérez Farfante and B. Kensley, 1997, Mém. Mus. Natl. Hist. Nat. 175:200, restricted the Atlantic distribution of *Sergia japonicus* (Bate, 1881) to off Bermuda, this species has been deleted from this edition.

- Sergia scintillans. The distribution of this species includes Hawaii.
- Sergia tenuiremis. The distribution of this species includes Hawaii.
- Sergia wolffi. This species was described from the Gulf of Mexico and Caribbean by A. L. Vereshchaka, 1994, Steenstrupia 20(3):88.
- Stenopodidea. This infraorder contained only the family Stenopodidae in the first edition.
- Spongicolidae. This family was erected as a new family in the infraorder Stenopodidea by Schram, 1986, Page 284 *in* Crustacea, Oxford University Press, Oxford, UK. The common name for the family was chosen because, with one exception, all genera in the family are commensals of hexactinellid, or glass, sponges.
- Microprosthema looense. J. W. Goy and D. L. Felder, 1988, J. Nat. Hist. 22(5):1286–1291, described this species from Looe Key, Florida.
- Microprosthema manningi. J. W. Goy and D. L. Felder, 1988, J. Nat. Hist. 22(5):1278–1285, described this species from off Florida. The common name is derived from the fact that type material has tawny body coloration and is found in dead conch shells.
- Microprosthema semilaeve. This species was listed in the first edition in the family Stenopodidae. The genus Microprosthema was transferred to the family Spongicolidae by F. R. Schram, 1985, Crustacea:284. The common name "crimson coral shrimp" from the first edition has been changed to "crimson lima shrimp" because of the species' association with the rough fileclam Lima scabra in Florida waters.
- Spongicola and amanica. The common name "Hawaiian glass-sponge shrimp" reflects the fact that this species is the most common glass sponge shrimp in Hawaii.
- Spongiocaris hexactinellicola. M. Berggren, 1993, J. Crustac. Biol. 13(4):784–792, described this species from the Bahamas, with records from the Dry Tortugas, Florida. The common name "Caribbean glass-sponge shrimp" reflects the fact

- that it is the only known glass sponge shrimp in the western Atlantic.
- Stenopodidae. This was the only family recognized in the Infraorder Stenopodidea in the first edition. Species now listed in the Spongicolidae were included in the Stenopodidae in that edition.
- Odontozona spongicola. The common name "sponge odontozonid" has been proposed herein for this species.
- Odontozona striata. This species was inadvertently omitted from the first edition; unpublished records from the northwestern Gulf of Mexico in the Texas A&M University systematic collections confirm its presence in U.S. waters. The common name "grooved odontozonid" has been proposed herein for this species.
- Richardina spinicincta. This species was inadvertently omitted from the first edition; J. W. Goy, 1982, Bull. Mar. Sci. 32(1):344–347, recorded this species from off Dry Tortugas, Florida, based on unpublished records from the northwestern Gulf of Mexico in the Texas A&M University systematic collections.
- Stenopus earlei. J. P. Hoover, 1998, Page 220 in Hawaii's sea creatures, Mutual Publishing, Honolulu, used the common name "earle's coral shrimp." The more descriptive common name "twostripe coral shrimp" has been proposed as an alternative.
- Stenopus hispidus. The distribution of this species has been expanded to include Hawaii. The common name "banded coral shrimp" of the first edition has been modified to reflect the red banding on the body and major chelipeds, as used by P. L. Colin, 1988, Page 343 in Marine invertebrates and plants of the living reef, T.F.H. Publications, Inc., Ltd., Hong Kong.
- Stenopus pyrsonotus. The common name "flameback coral shrimp" refers to the broad, fire-red stripe on the animal's back.
- Stenopus scutellatus. The common name "golden coral shrimp" given in the first edition for this species has been changed to more accurately indicate the lemon-yellow banding on the body and major chelipeds, as well as to avoid confusion with Stenopus spinosus, which has a gold coloration over its entire body.
- Stenopus spinosus. This species was inadvertently omitted from first edition; its occurrence is documented in unpublished records from Norfolk Canyon off Florida and from the northeastern Gulf of Mexico in the National Museum of Natural History collections, Smithsonian Institution. The common name

- "golden coral shrimp" is more accurately applied to this species, which has an overall golden body coloration.
- Caridea. The subdivisions within the infraorder, as presented in this edition, generally reflect the classification of the caridean superfamilies presented by F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):70–80, and L. B. Holthuis, 1993, Page 13 *in* The Recent genera of the caridean and stenopodidean shrimps (Crustacea, Decapoda) with an appendix on the order Amphionidacea, Nationaal Natuurhistorisch Museum, Leiden, The Netherlands. The order of presentation follows that of J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:72–73.
- Procaridoidea. This monotypic superfamily was not represented in the first edition.
- Procarididae. This family, with applicable representatives only in the Hawaiian fauna, was not represented in the first edition.
- Eupasiphae serrata. This species, listed in the first edition as Parapasiphae serrata, was transferred to the genus Eupasiphea by A. Crosnier, 1988, Bull. Mus. Natl. Hist. Nat. 10A(4):785, 793.
- Leptochela hawaiiensis. The common name "Hawaiian glass shrimp" proposed for this species is derived from its specific epithet.

- Parapasiphae cristata. E. E. Krygier and W. G. Pearcy, 1981, J. Crustac. Biol. 1(1):81, reported the occurrence of this species off the coast of Oregon. It was inadvertently omitted in the first edition.
- Pasiphaea oshoroae. This species was described by T. Komai and K. Amaoka, 1993, Zool. Sci. (Tokyo) 10:367–372, from the Gulf of Alaska, Aleutian Islands, and other North Pacific localities.
- Pasiphaea sivado. The common name "white glass shrimp" was used by L. B. Holthuis, 1980, FAO Fish. Synop. 125(1):78.
- Psathyrocaris infirma. This species was inadvertently omitted from the first addition; L. H. Pequegnat, 1970, Tex. A&M Univ. Oceanogr. Stud. 1:59–123, recorded this species from the Gulf of Mexico.
- Oplophoroidea. F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):70–72, divided the superfamily Atyoidea, of the first edition, into three superfamilies, the Oplophoroidea, Atyoidea, and Nematocarcinoidea.
- Oplophoridae. This family was assigned to the superfamily Atyoidea in the first edition.

- Acanthephyra acutifrons. The distribution of this species includes Hawaii.
- Acanthephyra curtirostris. F. A. Chace, Jr., 1986,
 Smithson. Contrib. Zool. 432:18, reported the occurrence of this species in Hawaii, and T. L. Hopkins, J. V. Gartner, Jr., and M. E. Flock, 1989,
 Bull. Mar. Sci. 45(1):4, 6, recorded its presence in the northern Gulf of Mexico.
- Acanthephyra eximia. The distribution of this species includes Hawaii.
- Acanthephyra pelagica. This species was considered by L. B. Holthuis, 1947, Zool. Meded. (Leiden) 27:315, and L. B. Holthuis, 1977, Annales du Museum d'Histoire Naturelle de Nice 5:46, to be the senior synonym of Acanthephyra haeckelii (von Martens, 1868), and for this reason, A. haeckelii was omitted from the first edition. While temporarily accepting this synonymy, F. A. Chace, Jr., 1986, Smithson. Contrib. Zool. 432:8, 21, has suggested that two species may be confounded under the name A. pelagica, and if this should prove to be the case, Acanthephyra haeckelii would be reinstated.
- Acanthephyra quadrispinosa. This species was inadvertently omitted from the first edition; E. E. Krygier and W. G. Pearcy, 1981, J. Crustac. Biol. 1(1): 70–95, recorded a single specimen from west of Oregon. The distribution of this species includes Hawaii.
- Ephyrina benedicti. This species occurs in both the western Atlantic and Hawaii.
- Hetergenys microphthalma. This species was inadvertently omitted from the first edition; F.A. Chace, Jr., 1986, Smith. Contrib. Zool. 432:1–82, erected a new genus and a new combination for this species, with records west of Oregon and east of North Carolina.
- Hymenodora gracilis. The distribution of this species includes Hawaii.
- Janicella spinicauda. Although F. A. Chace, Jr., 1986, Smithson. Contrib. Zool. 432:43, had defined the new genus Janicella, with Oplophorus spinicauda A. Milne-Edwards as the type species, this species was listed as Oplophorus spinicauda in the first edition. The range of this species also includes Hawaii.
- Meningodora mollis. Listed in the first edition as occurring only in the Atlantic, F. A. Chace, Jr., 1986, Smithson. Contrib. Zool. 432:50, reported this species from the eastern Pacific off Oregon, and E. E. Krygier and W. G. Pearcy, 1981, J. Crustac. Biol. 1(1):83, documented its occurrence in Hawaiian waters.
- Meningodora vesca. The distribution of this species includes Hawaii.

- Notostomus elegans. T. L. Hopkins, J. V. Gartner, Jr., and M. E. Flock, 1989, Bull. Mar. Sci. 45(1):4, reported the occurrence of this species and N. westergreni Faxon, 1893, from the eastern Gulf of Mexico. However, as was shown by F. A. Chace, Jr., 1986, Smithson. Contrib. Zool. 432:56, N. westergreni is a junior synonym of N. elegans. The range of this species also includes Hawaii.
- Notostomus gibbosus. The range of this species also includes Hawaii.
- Notostomus robustus. The range of this species also includes Hawaii.
- Oplophorus gracilirostris. The range of this species also includes Hawaii.
- Oplophorus spinosus. The range of this species includes Hawaii.
- Systellaspis cristata. Listed in the first edition as occurring only in the Pacific, F. A. Chace, Jr., 1986, Smithson. Contrib. Zool. 432:65, reported this species from the Gulf of Mexico. The range of this species also includes Hawaii.
- Systellaspis debilis. E. E. Kryier and W. G. Pearcy, 1981. J. Crustac. Biol. 1(1):89, reported this species from off the Oregon coast, and F. A. Chace, Jr., 1986, Smithson. Contrib. Zool. 432:66, reported it from Hawaii.
- Atyoidea. This superfamily was used in the first edition in the sense of T. E. Bowman and L. G. Abele, 1982, Page 22 *in* L. G. Abele, editor, The biology of Crustacea. 1. Systematics, the fossil record and biogeography, Academic Press, New York, containing the families Atyidae, Nematocarcinidae, and Oplophoridae. The classification of this edition follows that of J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:72, derived, in part, from F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):70–71, in which all three families were afforded superfamily rank.
- Caridina acuminata. The date of publication of this species was incorrectly cited as 1890 by Kamita, 1976, Researches on Crustacea 7:23–27.
- Palaemonias alabamae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition.
- Palaemonias ganteri. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition.

- Potimirim potimirim. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2.
- Syncaris pacifica. This species was listed in the first edition as an endangered species in a footnote. California Administrative code, Title 14, Section 670.5, 1988; U.S. Office of the Federal Register 53(210) (31 October 1988):43884–43889. Additionally, the geographic designator "P," for Pacific drainage, was not used for this species in the first edition.
- Syncaris pasadenae. The geographic designator "P," for Pacific drainage, was not used for this species in the first edition; however, the species is now considered to be extinct.
- Bresilioidea. This superfamily was not recognized in the first edition. F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):70, included only the family Bresiliidae in his superfamily Bresilioidea, whereas J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:72, included five families. Three of those families are represented in the current list.
- Alvinocarididae. This family was not recognized in the first edition. It was regarded as a synonym of the family Bresiliidae by L. B. Holthuis, 1993, Page 69 *in* The Recent genera of the caridean and stenopodidean shrimps (Crustacea, Decapoda) with an appendix on the order Amphionidacea, Nationaal Natuurhistorisch Museum, Leiden, The Netherlands. However, J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:45, presented a strong argument for its recognition, and it has been incorporated into this edition.
- Alvinocaris muricola. This species was described from western Atlantic waters influenced by hydrothermal discharge, brine, and hydrocarbon seepage by A. B. Williams, 1988, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 86(2):268–272.
- Alvinocaris stactophila. This species was described from western Atlantic waters influenced by hydrothermal discharge, brine, and hydrocarbon seepage by A. B. Williams, 1988, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 86(2):272–279.
- Lucaya bigelowi. This species was recorded from the northern Gulf of Mexico by T. L. Hopkins, J. V. Gartner, Jr., and M. E. Flock, 1989, Bull. Mar. Sci. 45(1):3.
- Bresiliidae. This family was included in the superfamily Rhynchocinetoidea in the first edition.
- Disciadidae. This family was not recognized in the first edition.

- *Discias atlanticus*. This species was included in the family Bresiliidae in the first edition.
- Discias serratirostris. This species was included in the family Bresiliidae in the first edition.
- Discias vembergi. This species was included in the family Bresiliidae in the first edition.

- Nematocarcinoidea. F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):71, elevated the Nematocarcinidae to the rank of superfamily. The superfamily Rhynchocinetoidea, used in the first edition, was not recognized in the Chace classification but was regarded as a synonym of Nematocarcinoidea by L. B. Holthuis, 1993, Page 76 in The Recent genera of the caridean and stenopodidean shrimps (Crustacea, Decapoda) with an appendix on the order Amphionidacea, Nationaal Natuurhistorisch Museum, Leiden, The Netherlands.
- Eugonatonotidae. The family Eugonatonotidae was placed in the superfamily Rhynchocinetoidae in the first edition. It was transferred to the superfamily Nematocarcinoidea by F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):71.
- Nematocarcinidae. This family was listed in the superfamily Atyoidea in the first edition.
- Nematocarcinus acanthitelsonis. This species was inadvertently omitted from the first edition; L.
 H. Pequegnat. 1970, Tex. A&M Univ. Oceanogr. Stud. I:59–123, described this new species from the southwestern Gulf of Mexico.
- Nematocarcinus ensifer. The distribution of this species also includes Hawaii.
- Rhynchocinetidae. This family was included in the superfamily Rhynchocinetoidea in the first edition. It was transferred to the superfamily Nematocarcinoidea by F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):71. The common name "hingebeak shrimp" used by J. P. Hoover, 1998, Page 235 in Hawaii's sea creatures, Mutual Publishing, Honolulu, is proposed for this family because all members have a movable rostrum.
- Cinetorhynchus concolor. J. P. Hoover, 1998, Page 235 in Hawaii's sea creatures, Mutual Publishing, Honolulu, used the common name "uniform hinge-beak shrimp." The more informative name "orange hingebeak shrimp," denoting its orange body color, has been proposed herein.
- Cinetorhynchus fasciatus. The common name "banded hingebeak shrimp" is derived from the banded pattern on the body.

- Cinetorhynchus hawaiiensis. The common name "Hawaiian hingebeak shrimp" reflects the specific epithet of this species.
- Cinetorhynchus hiatti. J. P. Hoover, 1998, Page 237 in Hawaii's sea creatures, Mutual Publishing, Honolulu, used the common name "Hiatt's hingebeak shrimp" for this species. However, the common name "candystripe hingebeak shrimp," used by C. P. Hickman, Jr., and T. L. Zimmerman, 2000, Page 22 in A field guide to crustaceans of Galápagos, Sugar Spring Press, Lexington, Virginia, seems more informative.
- Cinetorhynchus manningi. This species was described by J. Okuno, 1996, Proc. Biol. Soc. Wash. 109(4):725–729, from Florida and the Virgin Islands.
- Cinetorhynchus reticulatus. J. P. Hoover, 1998, Page 239 in Hawaii's sea creatures, Mutual Publishing, Honolulu, used the common name "reticulated hinge-beak shrimp" to call attention to the reticulated color pattern of this species.
- Cinetorhynchus rigens. This species was listed as Rhynchocinetes rigens in the first edition. J. Okuno, 1997, Pages 31–58 in B. Richer de Forges, editor, 3, etudes et theses, Office de la Recherche Scientifique et Technique d'Outre-Mer (ORSTOM), Paris, elevated the subgenus Cinetorhynchus Holthuis, 1995, to full generic rank and transferred this species to it.
- Rhynchocinetes durbanensis. The general common name "hingebeak shrimp" reflects the fact that this species is the most common hingebeak shrimp throughout the Indo-Pacific, including Hawaii.
- Stylodactylus profundus. R. Cleva, 1990, Bull. Mus. Natl. Hist. Nat., Sect. A, Zool. Biol. Ecol. Anim. 12(1):165–176 reported this species from the Straits of Florida. The species had originally been described by R. Cleva, 1990, Mém. Mus. Natl. Hist. Nat., Ser. A, Zool. 145:85–87, from the Indo-West Pacific.
- Campylonotoidea. This taxon was not recognized in the first edition. F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):72, proposed this superfamily after removing species of Bathypalaemonella from the family Campylonotidae and assigning them to the Bathypalaemonellidae, which he believed at the time was a new family.
- Bathypalaemonellidae. F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):77–78, proposed this as a new family, not being aware of its prior establishment by M. de Saint Laurent, 1985, Page 473 in L. Laubier and C. Monniot, editors,

Peuplements profonds du Golfe de Gascogne campagnes biogas, Institut Français de Recherché pour l'Exploitation de la Mer (IFREMER) Issy-les-Moulineaux, France.

- Bathypalaemonella serratipalma. This species was listed in the family Campylonotidae, superfamily Palaemonoidea, in the first edition.
- Bathypalaemonella texana. This species was listed in the family Campylonotidae, superfamily Palaemonoidea, in the first edition.
- Palaemonoidea. The composition of this superfamily was changed from the first edition by F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):77–78, when he removed the taxa assigned to the Bathypalaemonellidae and Campylonotidae to the superfamily Campylonotoidea.
- Anchistioididae. This family was not recognized in the first edition. F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):73, elevated the subfamily Anchistioidinae Gurney, 1938, to family rank within the superfamily Palaemonoidea. However, as indicated by L. B. Holthuis, 1993, Page 91 in The Recent genera of the caridean and stenopodidean shrimps (Crustacea, Decapoda) with an appendix on the order Amphionidacea, Nationaal Natuurhistorisch Museum, Leiden, The Netherlands, it was L. A. Borradaile, 1915, Ann. Mag. Nat. Hist. (8)15:205, who first proposed the family Anchistioididea.
- Anchistioides antiguensis. This genus and species was listed in the family Palaemonidae in the first edition.
- Gnathophyllum americanum. The range of this species includes Hawaii.
- Gnathophyllum circellus. Although it would appear that the specific epithet of this species was misspelled in the first edition, as it does not agree in gender with the generic name, this is not the case. The Latin "circellus" is a masculine noun, and noun endings cannot be changed.
- Gnathophyllum precipuum. The common name "Hawaiian cave shrimp" was used by J. P. Hoover, 1998, Page 228 in Hawaii's sea creatures, Mutual Publishing, Honolulu, for this species.
- Levicaris mammilata. The common name "slatepencil urchin shrimp" is derived from its commensal relationship with the slate pencil urchin Heterocentrotus mammilatus.
- Hymenoceridae. This family was recognized by F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):78. Previously, hymenocerids had been placed in

- the family Gnathophyllidae, according to L. B. Holthuis, 1993, Page 98 *in* The Recent genera of the caridean and stenopodidean shrimps (Crustacea, Decapoda) with an appendix on the order Amphionidacea, Nationaal Natuurhistorisch Museum, Leiden, The Netherlands. The common name "harlequin shrimp" has been used for members of this family.
- Palaemonidae. The composition of this family has been changed from the first edition, with the removal of the genus *Anchistoides* to its own family by F. A. Chace, Jr., 1992, Crustaceana (Leiden) 16(1):73.
- Brachycarpus biunguiculatus. The date of publication of this species was incorrectly cited as 1849 in the first edition. As shown by L. B. Holthuis, 1993, Page 102 in The Recent genera of the caridean and stenopodidean shrimps (Crustacea, Decapoda) with an appendix on the order Amphionidacea, Nationaal Natuurhistorisch Museum, Leiden, The Netherlands, the correct date is 1846.
- Calathaemon holthuisi. A. J. Bruce and J. W. Short, 1993, Hydrobiologia 257(2):73–94, defined the new genus Calathaemon and transferred Palaemonetes holthuisi Strenth, 1976, to it as the type species. Palaemonetes holthuisi has been deleted from this edition.
- Climeniperaeus truncoideus. This species, described by F.A. Chace, Jr., and A. J. Bruce, 1993, Smithson. Contrib. Zool. 543:93–94, was transferred to the new genus *Climeniperaeus* by A. J. Bruce, 1996, Mém. Mus. Natl. Hist. Nat. 168:209–212.
- Conchodytes meleagrinae. The common name "Hawaiian pearl-oyster shrimp" reflects the species' commensal relationship with pearl oysters in Hawaii.
- Conchodytes tridacnae. The common name "giantclam shrimp" reflects the species' commensal relationship with tridacnid clams.
- Exopalaemon carinicauda. See Appendix 4, Table 2.
- Exopalaemon modestus. See Appendix 4, Table 2. Harpiliopsis depressa. The common name "flattened shrimp" denotes the lateral flattening of the body. J. P. Hoover, 1998, Page 223 in Hawaii's sea creatures, Mutual Publishing, Honolulu, used the alternate common name "flattened coral shrimp" because of the species' habit of living deep within branching corals; however, this name may lead to confusion with stenopodid coral shrimps.
- Leander paulensis. The common name "red-algae shrimp" reflects the common occurrence of this species in red algae.

- Macrobrachium acanthurus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Macrobrachium carcinus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Macrobrachium crenulatum. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Macrobrachium faustinum. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Macrobrachium grandimanus. The common name "Hawaiian river shrimp" has been proposed for this species because it is the most common shrimp found in Hawaiian rivers.
- Macrobrachium heterochirus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Macrobrachium lar. The common name "monkey river shrimp" was used by L. B. Holthuis, 1980, FAO Fish. Synop. 125(1):96, for this introduced species.
- *Macrobrachium ohione*. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Macrobrachium olfersii. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2.

- Macrobrachium rosenbergii. The United Nations' Food and Agriculture Organization's common name for this species, "giant river prawn," was reported by L. B. Holthuis, 1980, FAO Fish. Synop. 125(1):103.
- Palaemon debilis. J. P. Hoover, 1998, Page 222 in Hawaii's sea creatures, Mutual Publishing, Honolulu, used the common name "feeble shrimp," reflecting the meaning of the specific name, "weak."
- Palaemon macrodactylus. See Appendix 4, Table 2. Palaemon northropi. The common name "crossbanded grass shrimp" reflects the cross-banded pattern on the body.
- Palaemon pacificus. The specific name has been incorporated into the common name, "Pacific grass shrimp," for this grass-dwelling species. J. P. Hoover, 1998, Page 222 in Hawaii's sea creatures, Mutual Publishing, Honolulu, used the common name "tiger shrimp" as indicative of the narrow dark bands that mark the translucent body and appendages; however, this common

- name is already in use for the penaeid shrimp *Penaeus monodon* J. C. Fabricius, 1798.
- Palaemonella burnsi. The common name "Hawaiian anchialine shrimp" denotes the habitat of this species in Hawaii.
- Palaemonella rathbunae. The common name "Hawaiian rockpool shrimp" reflects the habitat of this species in Hawaii.
- Palaemonetes antrorum. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition.
- Palaemonetes cummingi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition.
- Palaemonetes kadiakensis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Palaemonetes paludosus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Palaemonetes texanus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Periclimenaeus ascidiarum. The common name "Caribbean ascidian shrimp" reflects its commensal relationship with Caribbean ascidians.
- Periclimenaeus bermudensis. The common name "Bermuda sponge shrimp" denotes its com-mensal relationship with sponges in the type locality.
- Periclimenaeus pearsei. The common name "black sponge shrimp" denotes its commensal relationship with black sponges.
- Periclimenes grandis. This record is based on specimens in the Bernice P. Bishop Museum (BPBM S3716 and S5107) that were collected off Oahu, Hawaii, and identified by A. J. Bruce.
- Periclimenes holthuisi. The common name "Holthuis cleaner shrimp" was used by H. Debelius and H. A. Baensch, 1994, Page 530 in Marine Atlas, volume 1, Mergus, Melle, Germany.
- Periclimenes imperator. The common name "emperor shrimp" was used by H. Debelius and H. A. Baensch, 1994, Marine Atlas:528, whereas "imperial shrimp" was used by J. P. Hoover, 1998, Page 224 in Hawaii's sea creatures, Mutual Publishing, Honolulu.
- Periclimenes iridescens. The common name "iridescent shrimp" denotes the iridescent sheen of this species in life.

- Periclimenes patae. R. W. Heard and S. Spotte, 1991, Proc. Biol. Soc. Wash. 104:40–48, described this species from the Florida Keys. The common name "gorgonian shrimp" reflects its commensal relationship with gorgonian seafans.
- Periclimenes perryae. The common name "basketstar shrimp" denotes the commensal relationship of this species with basketstars.
- Periclimenes psamathe. The common name "seafan shrimp" reflects its commensal relationship with seafans.
- Periclimenes soror. The common name "seastar shrimp" was used by J. P. Hoover, 1998, Page 224 in Hawaii's sea creatures, Mutual Publishing, Honolulu, and by C. P. Hickman, Jr., and T. L. Zimmerman. 2000, Page 27 in A field guide to crustaceans of Galápagos, Sugar Spring Press, Lexington, Virginia, to denote the association of this shrimp with several species of starfish.
- Periclimenes tenuipes. This species was not included in the first edition; its occurrence at Mission Bay, San Diego, California, is based on an unpublished record in the Scripps Institution of Oceanography systematic collections.
- Pontonia manningi. C. H. J. M. Fransen, 2000, J. Crusact. Biol. 20(Special 2):101–108, reviewed material of Pontonia margarita Smith, 1869, and concluded that the species, which had previously been reported from both the western Atlantic and the eastern Pacific, was restricted to the eastern Pacific. However, it does not appear to occur north of the Gulf of California (M. K. Wicksten, Texas A&M University, personal communication). Pontonia margarita has been deleted from this edition. The western Atlantic material was assigned to a new species, Pontonia manningi Fransen, 2000. The common name "pearl oyster shrimp" has been retained for P. manningi, with the addition of the descriptor "Atlantic."
- Pontonia miserabilis. This species was inadvertently omitted from the first edition; unpublished records from the northwestern Gulf of Mexico are in the Texas A&M University systematic collections.
- Pontonides maldivensis. This record is based on a specimen in the Bernice P. Bishop Museum (BPBM S7809) that was collected off Oahu, Hawaii, and identified by L. B. Holthuis.
- Pseudopontonides principis. This species was not included in the first edition; however, R. W. Heard, 1986, J. Crustac. Biol. 6(3):471–484, had previously listed material from the northeastern Gulf of Mexico.

- Urocaridella antonbruunii. J. P. Hoover, 1998, Page 222 in Hawaii's sea creatures, Mutual Publishing, Honolulu, used the common name "clear cleaner shrimp" for this species, denoting the nearly transparent body.
- Alpheoidea. F. A. Chace, Jr., 1992, Crustaceana (Leiden) 63(1):79, excluded the family Processidae from the superfamily Alpheoidea and was followed in this action by L. B. Holthuis, 1993, Page 187 *in* The Recent genera of the caridean and stenopodidean shrimps (Crustacea, Deca-poda) with an appendix on the order Amphionidacea, Nationaal Natuurhistorisch Museum, Leiden, The Netherlands. The Processidae was included in the Alpheoidea in the first edition.
- Alpheopsis biunguiculata. The specific epithet of this species has been routinely misspelled as biunguiculatus. Although "ops" is masculine (F. M. Bayer, National Museum of Natural History, Smithsonian Institution, personal communi-cation), Alpheopsis is listed by R. V. Melville and J. D. D. Smith, 1987, Page 43 in Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London, as feminine. Therefore, as the specific name is derived from the adjective, "unguiculatus," it must be changed to agree with the gender of the genus. Specific names derived from nouns, such as "diabolus" and "equidactylus," cannot be changed (F. M. Bayer, personal communication).
- Alpheopsis trispinosus. This species was listed incorrectly as Alpheopsis trispinosa in the first edition, presumably to agree with the feminine gender of the genus Alpheopsis. However, this species was described by W. Stimpson, 1860, Proc. Acad. Nat. Sci. Phila. 1860:32, as Betaeus trispinosus and is so listed by R. V. Melville and J. D. D. Smith, 1987, Page 43 in Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London. The Latin noun is "spina"; there is no noun "spinus" (F. M. Bayer, personal communication). Stimpson erred in his original ending, but since the ending of a noun cannot be changed, the "us" ending is a case of retained incorrect original spelling (International Code of Zoological Nomenclature 1999:32.5). The date of publication, cited as 1861 by L. G. Abele and W. Kim, 1986, State of Florida Department of Environmental Regulation Technical Series 8(1):17, is incorrect. W. Stimpson's paper (op. cit.) was published separately in 1860.

- Alpheus angulatus. M. R. McClure, 2002, Proc. Biol. Soc. Wash. 115(2):368–370, described this species from several localities around the Gulf of Mexico.
- Alpheus armatus. The common name "brown snapping shrimp" was used by G. L. Voss, 1976, Page 86 in Seashore life of Florida and the Caribbean: a guide to the common marine invertebrates of the Atlantic from Bermuda to the West Indies and the Gulf of Mexico, E. A. Seemann, Miami.
- Alpheus clamator. M. K. Wicksten, 1990, Proc. Biol. Soc. Wash. 103(1):100–102, recommended that Alpheus barbara Lockington, 1878, listed in the first edition, be treated as a synonym of A. clamator. Alpheus barbara has been deleted from this edition.
- Alpheus estuariensis. The common name "estuarine snapping shrimp" reflects the habitat of this species.
- Alpheus gracilipes. The common name "daisy snapping shrimp" was reported by L. B. Holthuis, 1980, FAO Fish. Synop. 125(1):120.
- Alpheus intrinsecus. This species was inadvertently omitted from the first edition; the species was reported from waters off southern Texas by D. L. Felder and A. H. Chaney, 1975, Contrib. Mar. Sci. 22:24.
- Alpheus lobidens. The common name "brownbarred snapping shrimp" denotes the brown-barred body coloration of this species.
- Alpheus lottini. J. P. Hoover, 1998, Page 230 in Hawaii's sea creatures, Mutual Publishing, Honolulu, proposed the common name "Lottin's snapping shrimp." The more descriptive "coral snapping shrimp," used by C. P. Hickman, Jr., and T. L. Zimmerman, 2000, Page 39 in A field guide to crustaceans of Galápagos, Sugar Spring Press, Lexington, Virginia, is selected herein.
- Alpheus malleator. This species was inadvertently omitted from the first edition; L.G. Abele and W. Kim, 1986, State of Florida Department of Environmental Regulation Technical Series 8(1): 1–326, recorded this species from Florida. The common name "hammer-claw snapping shrimp" was used by C. P. Hickman, Jr., and T. L. Zimmerman, 2000, Page 40 in A field guide to crustaceans of Galápagos, Sugar Spring Press, Lexington, Virginia.
- Alpheus paracrinitus. The distribution of this species includes Hawaii.

Page 220

Alpheus rathbunae. This species was inadvertently omitted from the first edition; F. A. Chace, Jr.,

- 1972, Smithson. Contrib. Zool. 98:1–179, recorded this species from Key West, Florida, as *Thunor rathbunae*.
- Alpheus simus. This species was listed as Thunor simus in the first edition; L. B. Holthuis, 1993, Page 194 in The Recent genera of the caridean and stenopodidean shrimps (Crustacea, Decapoda) with an appendix on the order Amphionidacea, Nationaal Natuurhistorisch Museum, Leiden, The Netherlands, treated Thunor as a synonym of Alpheus. Thunor simus has been deleted from this edition.
- Alpheus strenuus. Use of the common name "snowflake snapping shrimp" follows that of H. Debelius and H. A. Baensch, 1994, Marine Atlas:498.
- Automate dolichognatha. F. A. Chace, Jr., 1988, Smithson. Contrib. Zool. 466:64, recommended that Automate gardineri Coutière, 1902, listed in the first edition, be treated as a synonym of A. dolichognatha. Automate gardineri has been deleted from this edition. The distribution of A. dolichognatha includes not only the Atlantic, as cited in the first edition, but also the Pacific and Hawaii. Additionally, the d in the author's name, De Man, was not capitalized in the first edition.
- Leptalpheus forceps. The proposed common name "forceps shrimp" has been derived from its specific epithet.
- Metalpheus hawaiiensis. The common name "Hawaiian snapping shrimp" reflects its type locality.
- Metalpheus rostratipes. The distribution of this species includes Hawaii.
- Parabetaeus euryone. This species, known at the time of the first edition as Neoalpheopsis euryone, was inadvertently omitted from that edition; however, it was subsequently transferred to the genus Parabetaeus by K. Nomura and A. Anker, 2001, Crustacean Research 30:52. It is found not only in the Atlantic but also in Hawaii.
- Salmoneus cavicola. Although the specific epithet of this species would appear to be misspelled, as it does not agree in gender with its genus, this is not the case. In this combination, "cola" (note italics) clearly is from the Latin meaning a dweller or inhabitant, thus a noun. Its ending cannot be changed.
- Salmoneus gracilipes. This Asian species, which has been introduced into California, was not listed in the first edition. See Appendix 4, Table 2.
- Synalpheus biunguiculatus. C. P. Hickman, Jr., and T. L. Zimmerman, 2000, Page 44 *in* A field guide to crustaceans of Galápagos, Sugar Spring Press,

Lexington, Virginia, used the common name "twoclaw snapping shrimp" for this species.

- Synalpheus charon. The common name "red coral pistol shrimp" denotes both body coloration and habitat.
- Synalpheus dominicensis. This species was inadvertently omitted from the first edition; unpublished records from the northwestern Gulf of Mexico are in the Texas A&M University systematic collections.

Page 221

- Synalpheus grampusi. This species was inadvertently omitted from the first edition; unpublished records from the northwestern Gulf of Mexico are in the Texas A&M University systematic collections.
- Synalpheus tanneri. This species was inadvertently omitted from the first edition; unpublished records are in the Texas A&M University systematic collections.
- Bythocaris cryonesus. This species was inadvertently omitted from the first edition.
- Bythocaris floridensis. L. G. Abele and J. W. Martin, 1989, Bull. Mar. Sci. 45(1):29–37, described this species from off Florida.
- Bythocaris gorei. L. G. Abele and J. W. Martin, 1989, Bull. Mar. Sci. 45(1):38–41, described this species from off Florida.
- Bythocaris miserabilis. L. G. Abele and J. W. Martin, 1989, Bull. Mar. Sci. 45(1):41–44, described this species from off Florida.
- Bythocaris simplicirostris. F. A. Chace, Jr., 1997, Smithson. Contrib. Zool. 587:41, placed the new species Bythocaris spinipleura, described by J. Squires, 1990, Can. Bull. Fish. Aquat. Sci. 221:158–161, from off Newfoundland, in synonymy with B. simplicirostris.
- Calliasmata pholidata. The common name "Hawaiian hypogeal shrimp" reflects the Hawaiian habitat of this species.
- Eualus macilentus. Both H. J. Squires, 1990, Can. Bull. Fish. Aquat. Sci. 221:183, and F. A. Chace, Jr., 1997, Smithson. Contrib. Zool. 587:57, placed Spirontocaris stoneyi Rathbun, 1902, in synonymy with E. macilentus. Spirontocaris stoneyi, listed in the first edition as Eualus stoneyi, has been deleted from this edition.
- *Eualus ratmanovi*. This species was inadvertently omitted from the first edition.
- *Eualus subtilis*. This species was inadvertently omitted from the first edition.
- Exhippolysmata oplophoroides. The alternate common name "cock shrimp" also is frequently used (L. B. Holthuis, 1980, FAO Fish. Synop. 125[1]:125).

- Heptacarpus brevirostris. The alternate common name "shortspine shrimp" also is frequently used (L. B. Holthuis, 1980, FAO Fish. Synop. 125[1]:126).
- Heptacarpus fuscimaculatus. This species was inadvertently omitted from the first edition.
- Heptacarpus herdmani. This species, listed as Eualus herdmani in the first edition, was transferred to the genus Heptacarpus by M. K. Wicksten and T. H. Butler, 1983, Proc. Biol. Soc. Wash. 96(1):1.
- Heptacarpus pugettensis. The common name "Puget coastal shrimp" was used in the first edition. The current name "barred shrimp" is more descriptive.
- Heptacarpus sitchensis. M. K. Wicksten, R. Flynn, and M. Fagarason, 1996, Crustaceana (Leiden) 69(1):71–75, recommended treating Heptacarpus pictus (Stimpson, 1871), listed in the first edition, as a synonym of H. sitchensis. Heptacarpus pictus is removed from this edition.
- Hippolyte nicholsoni. The date of publication of this species was inadvertently listed in the first edition as 1952.
- Hippolyte obliquimanus. C. d'Udekem d'Acoz, 1997, Crustaceana (Leiden) 70(4):469–479, recommended treating Hippolyte curacaoensis Schmitt, 1924, listed in the first edition, as a synonym of H. obliquimanus. Hippolyte curacaoensis has been deleted from this edition.
- Lebbeus polaris. The date of publication of this species was listed in the first edition as 1821; however, R. V. Melville and J. D. D. Smith, 1987, Page 113 in Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London, cite the date of the description of this species as 1824.
- Lebbeus speciosus. F. A. Chace, Jr., 1997, Smithson.
 Contrib. Zool. 587:52, indicated that this species was the senior synonym of Lebbeus possjeticus
 Kobyakova, 1967. The common name "Possjet lebbeid" has been transferred, at least temporarily, to L. speciosus, and L. possjeticus has been removed from the present list.
- Lysmata amboinensis. The common name "scarlet cleaner shrimp" reflects the scarlet body coloration as noted by J. P. Hoover, 1998, Page 234 in Hawaii's sea creatures, Mutual Publishing, Honolulu.
- Lysmata anchisteus. This species was inadvertently omitted from the first edition. F. A. Chace, Jr., 1997, Smithson. Contrib. Zool. 587: 75, reported that the species, recorded incorrectly by C. H. Edmondson, 1946, Bernice P. Bishop Mus. Spec. Publ. 22:252, as *Hippolysmata kukenthali*

(=Lysmata kukenthali), was indistinguishable from Atlantic representatives of this species.

Page 223

- Lysmata grabhami. Although K.-I. Hayashi, 1975, Publ. Seto Mar. Biol. Lab. 22(5): 285-296, considered L. grabhami a junior synonym of L. amboinensis, F. A. Chace, Jr., 1993, Smithson. Contrib. Zool. 587:74, pointed out that color differences between Atlantic specimens assignable to L. grabhami and Indo-Pacific specimens assignable to L. amboinensis made it advisable to retain the name L. grabhami for the Atlantic form, at least for the present. The common name "redbacked cleaner shrimp" was used by G. L. Voss, 1976, Page 88 in Seashore life of Florida and the Caribbean: a guide to the common marine invertebrates of the Atlantic from Bermuda to the West Indies and the Gulf of Mexico, E. A. Seemann, Miami.
- Lysmata intermedia. C. d'Udekem d'Acoz, 2000, Crustaceana (Leiden) 73(6):721–728, restricted the distribution of this species in the Atlantic to the Florida Keys, Tobago, and Curação. Eastern Atlantic reports of this species were referred to Lysmata seticaudata (Risso, 1816). The author (op cit.:721) also questioned the occurrence of L. intermedia in the eastern Pacific. M. Wicksten, 2000, Amphipacifica 2(4):3–22, pointed out that several species in the eastern Pacific have been confused with L. intermedia, which does not occur in the eastern Pacific. The species that most closely resembles L. intermedia is L. chica Wicksten, 2000, from the Galapagos Islands, but L. argentopunctata Wicksten, 2000, and L. californica have also been confused with L. intermedia. Neither L. chica nor L. argento-punctata have been reported north of western Mexico.
- Lysmata moorei. This species was inadvertently omitted from the first edition; unpublished records from the northwestern Gulf of Mexico are in the Texas A&M University systematic collections.
- Lysmata rathbunae. The common name "Rathbun cleaner shrimp" is a combination of the specific epithet and the cleaning symbiosis this species has with fishes.
- Parhippolyte mistica. The common name "candycane shrimp" denotes the red stripes on the body of this species as pointed out by J. P. Hoover, 1998, Page 234 *in* Hawaii's sea creatures, Mutual Publishing, Honolulu.
- Parhippolyte uveae. The common name "sugarcane shrimp" was used by H. Debelius and H. A. Baensch, 1994, Marine Atlas:482, for this species.

- Saron marmoratus. The common name "marbled shrimp" was used by H. Debelius and H. A. Baensch, 1994, Marine Atlas:482, and by J. P. Hoover, 1998, Page 232 in Hawaii's sea creatures, Mutual Publishing, Honolulu, for this species.
- Saron neglectus. H. Debelius and H. A. Baensch, 1994, Marine Atlas:488, used the common name "green marbled shrimp" for this species, whereas J. P. Hoover, 1998, Page 233 in Hawaii's sea creatures, Mutual Publishing, Honolulu, called it "eyespot shrimp," referring to the two patches of color on the dorsal abdomen that are reminiscent of eyespots.
- Spirontocaris holmesi. As noted by F. A. Chace, Jr., 1997, Smithson. Contrib. Zool. 587:56, this is a replacement name for Spirontocaris bispinosa Holmes, 1900 (not Hippolyte bispinosa De Haan, 1844).
- Spirontocaris murdochi. The common name "Murdoch blade shrimp" is derived from its specific epithet.
- Thor amboinensis. The spelling of the author's name, de Man, in the first edition has been corrected to De Man in this edition. The distribution of this species also includes Hawaii.
- *Tozeuma serratum.* The common name "serrate arrow shrimp" is derived from its specific epithet.
- Trachycaris rugosa. M. M. Criales, 1992, Proc. Biol. Soc. Wash. 105(3):562–570, reviewed the status of Trachycaris restricta (A. Milne-Edwards, 1878), listed in the first edition, and concluded that this species is confined to the eastern Atlantic. M. M. Criales assigned the western Atlantic material to T. rugosa. Trachycaris restricta is replaced in this edition by T. rugosa.
- Ogyrides alphaerostris. M. K. Wicksten and M. Mendez G., 1988, Proc. Biol. Soc. Wash. 101(3):622–625, reported this species, formerly thought to inhabit only the western Atlantic, from the eastern Pacific off California.
- Processoidea. The family Processidae was removed from the superfamily Alpheoidea and elevated to superfamily rank by F. A. Chace, Jr., Crustaceana (Leiden) 63(2):79.
- Processidae. This family was classified in the superfamily Alpheoidea in the first edition.

Page 224

Processa hawaiiensis. The common name "Hawaiian night shrimp" is derived from its specific epithet. Processa peruviana. This species was reported off

Southern California as the result of an El Niño

event by D. E. Montagne and D. B. Cadien, 2001, Bulletin of the Southern California Academy of Sciences 100(3):200.

- Processa tenuipes. This species was inadvertently omitted from the first addition; F. A. Chace, Jr., 1972, Smithson. Contrib. Zool. 98: 1–179, recorded this species from off North Carolina and the eastern Gulf of Mexico. The proposed common name "thinfoot night shrimp" has been derived from its specific epithet.
- *Processa vossi.* R. B. Manning, 1992, Bull. Mar. Sci. 49(1–2):552–557, described this species from Florida.
- *Processa wheeleri*. This species was inadvertently omitted from the first edition.
- Atlantopandalus propinqvus. T. Komai, 1999, J. Nat. Hist. 33(9):1355, defined the new genus Atlantopandalus to which Pandalus propinqvus G. O. Sars, 1870, was assigned. T. Komai called attention to the error in the spelling of this specific name, noting that although many authors spelled the name "propinquus," G. O. Sars, 1870, Forhandlinger i Videnskabs-selskabet i Kristiania 1869(1870):148, had consistently used "propinqvus." The original spelling replaces the incorrect spelling in the first edition. Additionally, although the volume was for the year 1869, it was published in 1870. The incorrect date in the first edition has also been corrected.
- Heterocarpus alexandri. F. A. Chace, Jr., 1989, Proc. Biol. Soc. Wash. 102(1):84–88, redescribed the holotype of *H. alexandri* (type locality, north of Cuba) and compared it with the specimen reported by M. J. Rathbun, 1906, Bulletin of the U.S. Fish Commission (1903) 23(3):918, as this species from Hawaii. Although F. A. Chace (op. cit.) cited reports of this species from the Caribbean and Baja California, Mexico, he was convinced that the Hawaiian specimen did not truly represent *H. alexandri*. However, he did not redescribe it under another name or assign it to an existing species; thus, the report of this species in the Hawaiian fauna remains questionable.
- Heterocarpus ensifer. F. A. Chace, Jr., 1985, Smithson. Contrib. Zool. 411:25, reported a subspecies of *H. ensifer* as occurring off Hawaii.
- Heterocarpus laevigatus. The common name "smooth nylon shrimp" was cited by L. B. Holthuis, 1980, FAO Fish. Synop. 125(1):135.
- Heterocarpus laevis. Specimens of this species were collected in the northwestern Gulf of Mexico (LGL/MMS Station 6) and were deposited in the Texas A&M University collections.

- Pandalopsis lucidirimicola. G. C. Jensen, 1998, Species Diversity 3(1):81–88, described this species from British Columbia.
- Pandalus borealis. H. J. Squires, 1992, Crustaceana (Leiden) 63(3):257–262, reviewed the status of Pandalus borealis and concluded that the Pacific population should not be considered a variety of the nominal species but should be recognized as the distinct species Pandalus eous Makarov, 1935
- Pandalus danae. M. K. Wicksten, 1991, Proc. Biol. Soc. Wash.104(4):812, recommended treating Pandalus gurneyi Stimpson, 1871, listed in the first edition, as a synonym of *P. danae*. However, T. Komai, 1999, J. Nat. Hist. 33:1315–1329, reexamined representatives of both taxa and concluded that the California population represented a distinct species. Pandalus gurneyi has been retained in this edition.
- Pandalus eous. H. J. Squires, 1992, Crustaceana (Leiden) 63(3):257–262, assigned the Pacific population of Pandalus borealis to P. eous Makarov, 1935.
- Pandalus gurneyi. Although M. K. Wicksten, 1991,
 Proc. Biol. Soc. Wash. 104(4):812, had recommended treating Pandalus gurneyi Stimpson, 1871, as a synonym of P. danae, T. Komai, 1999,
 J. Nat. Hist. 33:1325–1329, reinstated the former species and pointed out the characteristics upon which the two species could be differentiated.
- Pantomus affinis. This species was reported off Southern California as the result of an El Niño event by D. E. Montagne and D. B. Cadien, 2001, Bulletin of the Southern California Academy of Sciences 100(3):202.
- Plesionika acanthonotus. The common name "striped shrimp" was inadvertently given in the first edition for this species. As cited by L. B. Holthuis, 1980, FAO Fish. Synop. 125(1):143, the name should have been given as "lesser striped shrimp."

- Plesionika beebei. This species was reported off Southern California as the result of an El Niño event by D. E. Montagne and D. B. Cadien, 2001, Bulletin of the Southern California Academy of Sciences 100(3):203.
- Plesionika carinirostris. This species was reported off Southern California as the result of an El Niño event by D. E. Montagne and D. B. Cadien, 2001, Bulletin of the Southern California Academy of Sciences 100(3):204.
- Plesionika edwardsii. The distribution of this species includes Hawaii.

- Plesionika ensis. The distribution of this species includes Hawaii.
- Plesionika longicauda. The date of publication for this species was incorrectly given as 1902 in the first edition. The correct date is 1901 (M. J. Rathbun, 1901, Bulletin of the U.S. Fish Commission 20[2] 1900 [1901]:1–127).
- Plesionika martia. The range of this species includes Hawaii. There are about 20 records from Hawaiian waters in the National Museum of Natural History, Smithsonian Institution, based on collections by the Albatross expeditions.
- Plesionika trispinus. This species was reported off Southern California as the result of an El Niño event by D. E. Montagne and D. B. Cadien, 2001, Bulletin of the Southern California Academy of Sciences 100(3):205.
- Plesionika williamsi. The common name "Guinea striped shrimp" was used for this species by L. B. Holthuis, 1980, FAO Fish. Synop. 125(1):147.
- Stylopandalus richardi. The distribution of this species includes Hawaii.
- Crangon septemspinosa. The alternate common name "sand shrimp" was used by K. L. Gosner, 1979, Page 236 in A field guide to the Atlantic seashore, Houghton Mifflin, Boston, for this species.
- Lissosabinea tridentata. M. L. Christoffersen, 1988, Rev. Nordestina Biol. 6(1):46, proposed the new genus Lissosabinea and transferred Sabinea tridentata Pequegnat, 1970, to it as the type species.
- Metacrangon acclivis. The name of the genus for this species was misspelled as Metracrangon in the first edition.
- Metacrangon agassizii. This species was considered a synonym of Metacrangon jacqueti (A. Milne-Edwards, 1881) by S. Kemp, 1910, Department of Agriculture and Technical Instruction for Ireland, Fisheries Branch, Scientific Investi-ations 1908 1:140, and a subspecies of that species by A. Crosnier and J. Forest, 1973, Faune Tropicale ORSTOM 19:233, and H. J. Squires, 1990, Can. Bull. Fish. Aquat. Sci. 221:272. However, M. agassizii was reinstated to full specific rank by T. Komai, 1997, Zoosystema 19(4):654–658. Because T. Komai restricted the range of M. jacqueti to the eastern North Atlantic, that species has been deleted from the present list.

Metacrangon procax. T. Komai, 1997, Zoosystema 19(4):672–675, determined that this species was the senior subjective synonym of Crangon lomae

- (Schmitt, 1921), a species inadvertently omitted from the first edition. M. K. Wicksten, 1980, Pages 357–367 *in* D. M. Power, editor, The California islands: proceedings of a multidisciplinary symposium, Santa Barbara Museum of Natural History, Santa Barbara, California, recorded this species from off San Diego, California.
- Neocrangon abyssorum. This species was originally described in the genus Crangon. The parentheses around the author and date were inadvertently omitted in the first addition.
- Neocrangon alaskensis. This species was originally described in the genus *Crangon*. The parentheses around the author and date were inadvertently omitted in the first edition.
- Neocrangon communis. This species, originally described in the genus Crangon by Rathbun, 1899, was subsequently transferred to Neocrangon. Both names were inadvertently included in the first edition. Crangon communis Rathbun, 1899, has been removed from this edition.
- Neocrangon resima. M. K. Wicksten, 1996, Proc. Biol. Soc. Wash. 109(1):39–43, recommended treating Neocrangon zacae (Chace, 1937), listed in the first edition, as a synonym of N. resima. Neocrangon zacae has been deleted from this edition.
- Pontophilus gracilis. The distribution of this species includes Hawaii.
- Pontophilus occidentalis. This species was inadvertently omitted from the first edition, M. K. Wicksten, 1977, Proc. Biol. Soc. Wash. 90:963–967, recorded this species from San Clemente Island, California.
- Prionocrangon pectinata. Specimens of this species were collected at 10 locations in the northern and eastern Gulf of Mexico and were deposited in the Texas A&M University collections.
- Enoplometopoidea. This superfamily was not ordered alphabetically within the infraorder in the first edition. Its position has been corrected in this edition.

Page 227

Enoplometopus occidentalis. The date of publication of this species is most frequently given as 1839; however, R. V. Melville and J. D. D. Smith, 1987, Page 139 in Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London, give the publication date of J. W. Randall's paper (Journal of the Academy of Natural Sciences, Philadelphia 8[1]:106–147) as 1840.

Eunephrops manningi. The common name "banded lobster" was cited by L. B. Holthuis, 1991, FAO Fish. Synop. 125(13):55.

- Nephropsis neglecta. The common name "ruby lobsterette" was cited by L. B. Holthuis, 1991, FAO Fish. Synop. 125(13):42.
- Nephropsis rosea. The alternate common name "two-toned lobsterette" was cited by L. B. Holthuis, 1991, FAO Fish. Synop. 125(13):44.
- Thaumastocheles zaleucus. This species was not included in the first edition; however, records summarized by L. B. Holthuis, 1991, FAO Fish. Synop. 125(13):24, confirm its presence in the area of interest. The common name "Atlantic pincer lobster" was therein assigned.
- Pacifastacus connectens. The geographic designator "P," for Pacific drainage, was not used for this species in the first edition.
- Pacifastacus fortis. This is an endangered species (California Administrative Code, Title 4, Section 670.5, 1988, U.S. Office of the Federal Register 53[190] [30 September 1988]:38460–38465). The geographic designator "P," for Pacific drainage, was not used for this species in the first edition.
- Pacifastacus gambelii. The geographic designators "A" and "P," for Atlantic drainage and Pacific drainage, respectively, were not used for this species in the first edition.
- Pacifastacus leniusculus. The geographic designator "P," for Pacific drainage, was not used for this species in the first edition. See Appendix 4, Table 2.
- Pacifastacus nigrescens. With no specimens found in the 20th century, this species may be extinct. The geographic designator "P," for Pacific drainage, was not used for this species in the first edition.
- Barbicambarus cornutus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Bouchardina robisoni. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarellus blacki. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "P," for Pacific drainage, was not used for this species in the first edition.
- Cambarellus diminutus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarellus lesliei. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The

- geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarellus ninae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarellus puer. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarellus schmitti. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarellus shufeldtii. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2
- Cambarellus texanus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus acanthura. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus aculabrum. This species, described by H. H. Hobbs, Jr., and A. V. Brown, 1987, Proc. Biol. Soc. Wash. 100(4):1040–1048, was inadvertently omitted from first edition.
- Cambarus acuminatus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus angularis. This species was described by Hobbs and Bouchard, 1994, Jeffersonia 5:1–13, from the Tennessee Basin of northwestern Tennessee and Virginia.
- Cambarus asperimanus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus bartonii. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus batchi. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus bouchardi. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus brachydactylus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Cambarus buntingi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarus carinirostris. This taxon was elevated to full species status by R. F. Thoma and R. J. Jezerinac, 1999, Proc. Biol. Soc. Wash. 112(1): 97–105. The common name "rock crawfish" was proposed by R. F. Thoma and R. J. Jezerinac, 2000, Page 14 in Ohio crayfish and shrimp atlas, Ohio Biological Survey, Miscellaneous Contri-bution 7, Columbus.
- Cambarus carolinus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Cambarus catagius. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus causeyi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus chasmodactylus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus chaugaensis. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus conasaugaensis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus coosae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus coosawattae. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus cracens. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus crinipes. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus cryptodytes. The alternate common name "Apalachicola cave crayfish" was used by M.

- Deyrup and R. Franz, 1994, Pages 216–218 in Rare and endangered biota of Florida, volume 4, invertebrates, University Press of Florida, Gainesville. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus cumberlandensis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarus cymatilis. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus davidi. This species was described and the common name "Carolina ladle crayfish" was proposed by J. E. Cooper, 2000, Proc. Biol. Soc. Wash. 113(2):431–442.
- Cambarus deweesae. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition
- Cambarus diogenes. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus distans. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarus dubius. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarus elkensis. R. F. Jezerinac and G. W. Stocker, 1993, Proc. Biol. Soc. Wash. 106(2):346–352, described this species from the upper Elk River drainage of West Virginia. The common name "Elk River crayfish" is proposed herein because R. F. Jezerinac, G. W. Stocker, and D. C. Tarter, 1995, Bull. Ohio Biol. Surv. (new series) 10(1):111, indicated that the species was endemic to this drainage.

Cambarus englishi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Cambarus extraneus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus fasciatus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus friaufi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarus gentryi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus georgiae. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus girardianus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus graysoni. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarus halli. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus hamulatus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus harti. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus hiwasseensis. The common name "Hiwassee crayfish" is proposed herein because this species is restricted to the Hiwassee River basin in Georgia and North Carolina (H. H. Hobbs, Jr., 1989, Smithson. Contrib. Zool., 480:26). The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in

- the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus hobbsorum. J. E. Cooper, 2001, Proc. Biol. Soc. Wash. 114(1):152–161, described this species from North Carolina and proposed the common name "Rocky River crayfish" for it.
- Cambarus howardi. The common name "Chattahoochee crayfish" is proposed herein because the species is restricted to the Chattahoochee River basin in Alabama and Georgia (H. H. Hobbs, Jr., 1989, Smithson. Contrib. Zool. 480:14). The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus hubbsi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus hubrichti. The common name "Salem cave crayfish" was introduced by W. L. Pflieger, 1996, Pages 56–58 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus jezerinaci. This species was described by R. F. Thoma, 2000, Proc. Biol. Soc. Wash. 113(3):731–738, from a tributary of Indian Creek of the Powell River drainage, Lee County, Virginia.
- Cambarus jonesi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus latimanus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus lenati. J. E. Cooper, 2000, J. Elisha Mitchell Sci. Soc. 116(1):1–12, described this species from the Broad River basin of North Carolina and proposed the common name "Broad River stream crayfish."
- Cambarus longirostris. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2.
- Cambarus longulus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus ludovicianus. This taxon was elevated to species rank by R. F. Jezerinac, 1993, Proc. Biol. Soc. Wash. 106(3):532–544. The common name

- was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarus maculatus. The common name "freckled crayfish" was introduced by W. L. Pflieger, 1996, Pages 59–61 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. This species was inadvertently omitted from the first edition. See Pflieger (1996), for more information.
- Cambarus manningi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus miltus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus monongalensis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus nerterius. R. F. Jezerinac, G. W. Stocker, and D. C. Tarter, 1995, Bull. Ohio Biol. Surv. (new series) 10(1):147–154, stated that this species was restricted to the Greenbrier River drainage in Greenbrier and Pocahontas counties, West Virginia; thus, the common name "Greenbrier cave crayfish" is proposed herein. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus nodosus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Cambarus obeyensis. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus obstipus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus ornatus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus ortmanni. R. F. Thoma and R. J. Jezerinac, 2000, Page 15 in Ohio crayfish and shrimp atlas, Ohio Biological Survey, Miscellaneous Contribution 7, Columbus, proposed the common name "Ortmann mudbug" for this species. The

- geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus parrishi. The common name "Hiwassee headwater crayfish" is proposed herein because this species is limited to the headwaters of the Hiwassee River in Georgia and North Carolina (H. H. Hobbs, Jr., 1989, Smithson. Contrib. Zool. 480:27). The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus parvoculus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarus pristinus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus pyronotus. The alternate common name "redback crayfish" was used by M. Deyrup and R. Franz, 1994, Pages 218–220 in Rare and endangered biota of Florida, volume 4, invertebrates, University Press of Florida, Gainesville. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus reburrus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus reduncus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus reflexus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus robustus. The common name "big water crayfish" was proposed by R. F. Thoma and R. J. Jezerinac, 2000, Page 18 in Ohio crayfish and shrimp atlas, Ohio Biological Survey, Miscellaneous Contribution 7, Columbus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2.
- Cambarus rusticiformis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name

was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.

- Cambarus sciotensis. The common name "Teays River crayfish" was proposed by R. F. Thoma and R. J. Jezerinac, 2000, Page 16 in Ohio crayfish and shrimp atlas, Ohio Biological Survey, Miscellaneous Contribution 7, Columbus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus scotti. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus setosus. The common name "bristly cave crayfish" was introduced by W. L. Pflieger, 1996, Pages 62–64 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus speciosus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus sphenoides. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus spicatus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus striatus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarus strigosus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus subterraneus. H. H. Hobbs III, 1993, Proc. Biol. Soc. Wash. 106(4):719–727, described this cave crayfish from northeastern Oklahoma.
- Cambarus tartarus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The

- geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus tenebrosus. Cambarus laevis Faxon, 1914, listed in the first edition, was placed in synonymy with *C. tenebrosus* by C. A. Taylor, 1997, J. Crustac. Biol. 17(2):352–360. Cambarus laevis has been deleted from the present edition. The common name "Cavespring crayfish" was proposed for *C. tenebrosus* by R. F. Thoma and R. J. Jezerinac, 2000, Page 19 *in* Ohio crayfish and shrimp atlas, Ohio Biological Survey, Miscellaneous Contribution 7, Columbus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus thomai. This species was described by R. J. Jezerinac, 1993, Proc. Biol. Soc. Wash. 106(3): 532–544, from numerous locations in Ohio, Kentucky, and West Virginia. The common name "little brown mudbug" was proposed by R. F. Thoma and R. J. Jezerinac, 2000, Page 21 in Ohio crayfish and shrimp atlas, Ohio Biological Survey, Miscellaneous Contribution 7, Columbus.
- Cambarus truncatus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus unestami. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Cambarus veitchorum. J. E. Cooper and M. R. Cooper, 1997, Proc. Biol. Soc. Wash. 110(4):608–616, described this species. The common name proposed by the authors, "White Spring cave crayfish," reflects its endemicity to White Spring Cave, Alabama.
- Cambarus veteranus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Cambarus williami. This species was described by R. W. Bouchard and J. W. Bouchard, 1995, Not. Nat. (Phila.) 471:1–21, from the eastern United States.
- Cambarus zophonastes. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for

- Atlantic drainage, was not used for this species in the first edition.
- Distocambarus carlsoni. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Distocambarus crockeri. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Distocambarus devexus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Distocambarus hunteri. J. F. Fitzpatrick, Jr., and A. G. Eversole, 1997, Proc. Biol. Soc. Wash. 110(4): 272–279, described this species from South Carolina.
- Distocambarus youngineri. The common name "Newberry burrowing crayfish" is proposed herein because the species is restricted to Newberry County, South Carolina (H. H. Hobbs, Jr., 1989, Smithson. Contrib. Zool. 480:29). The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Fallicambarus burrisi. J. F. Fitzpatrick, Jr., 1987, Proc. Biol. Soc. Wash. 100(3):433–439, described this species as found associated with the pitcher plant Sarracenia purpurea in bogs in Mississippi and Alabama. The common name "burrowing bog crayfish" is proposed herein because the species is known only from burrows in Sarracenia bogs. The species was not listed in the first edition.
- Fallicambarus byersi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Fallicambarus caesius. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Fallicambarus danielae. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Fallicambarus devastator. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Fallicambarus dissitus. The geographic designator, "A," for Atlantic drainage, was not used for this species in the first edition.

- Fallicambarus fodiens. R. F. Thoma and R. J. Jezerinac, 2000, Page 23 in Ohio crayfish and shrimp atlas, Ohio Biological Survey, Miscellaneous Contribution 7, Columbus, used the common name "digger crayfish" for this species. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Fallicambarus gilpini. H. H. Hobbs, Jr., and H. W. Robison, 1989, Proc. Biol. Soc. Wash. 102(3): 684–690, described this species from Jefferson County, Arkansas.
- Fallicambarus gordoni. J. F. Fitzpatrick, Jr., 1987, Proc. Biol. Soc. Wash. 100(3):439–445, described this species as associated with pitcher plant savannahs in Mississippi. The species was not listed in the first edition.
- Fallicambarus harpi. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Fallicambarus hedgpethi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Fallicambarus hortoni. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Fallicambarus jeanae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Fallicambarus macneesei*. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Fallicambarus orkytes. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Fallicambarus petilicarpus. H. H. Hobbs, Jr., and H. W. Robison, 1989, Proc. Biol. Soc. Wash. 102(3):661–666, described this species from Union County, Arkansas. The common name "slenderwrist burrowing crayfish" as proposed herein, is a literal translation of the species name.
- Fallicambarus strawni. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

Fallicambarus uhleri. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Faxonellla beyeri, The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Faxonella blairi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Faxonella clypeata. The alternate common name "shield crayfish" was used by W. L. Pflieger, 1996, Pages 72–74 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2.
- Faxonella creaseri. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Hobbseus attenuatus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Hobbseus cristatus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Hobbseus orconectoides. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Hobbseus petilus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Hobbseus prominens. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Hobbseus valleculus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Hobbseus yalobushensis. J. F. Fitzpatrick, Jr., and C. A. Busack, 1989, Proc. Biol. Soc. Wash. 102(3):637–643, described this species from central Mississippi.

- Orconectes acares. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes alabamensis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes australis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes barrenensis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Orconectes bisectus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes blacki. This species was inadvertently omitted from the first edition, and the common name "Calcasieu crayfish" is proposed herein because it is restricted to the Upper Calcasieu watershed. J. G. Walls, 1972, Proc. Biol. Soc. Wash. 84(53):449–458, described this species, and H. H. Hobbs. Jr., 1989, Smithson. Contrib. Zool. 480:1–236, indicated that it is known only from six localities in Beauregard and Calcasieu parishes, Louisiana.
- Orconectes burri. C. A. Taylor and M. H. Sabaj, 1998, Proc. Biol. Soc. Wash. 111(3):645–652, described this species from western Kentucky and Tennessee. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Orconectes carolinensis. This species, endemic to the Neuse and Tar-Pamlico river basins, North Carolina, was described by J. E. Cooper and M. R. Cooper, 1995 [1996], Brimleyana 23:65–87 [published 16 July 1996], who proposed the common name "North Carolina crayfish" for it.
- Orconectes causeyi. The geographic designators "A" and "P," for Atlantic drainage and Pacific drainage, respectively, were not used for this species in the first edition. See Appendix 4, Table 2.
- Orconectes chickasawae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes compressus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name

- was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Orconectes cooperi. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes cristavarius. C. A. Taylor, 2000, J. Crustac. Biol. 20(1):144–149, described this species from numerous localities in Ohio, Kentucky, North Carolina, and Virginia. The common name "spiny stream crayfish" was proposed by R. F. Thoma and R. J. Jezerinac, 2000, Page 12 in Ohio crayfish and shrimp atlas, Ohio Biological Survey, Miscellaneous Contribution 7, Columbus.
- Orconectes deanae. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes difficilis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes durelli. This species from the eastern United States was described by R. W. Bouchard and J. W. Bouchard, 1995, Not. Nat. (Phila.) 471:1–21. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Orconectes erichsonianus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes etnieri. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes eupunctus. The common name "cold-water crayfish" was used by W. L. Pflieger, 1996, Pages 76–78 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes forceps. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes harrisonii. The common name "belted crayfish" was used by W. L. Pflieger, 1996, Pages 78–80 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic

- drainage, was not used for this species in the first edition.
- Orconectes hartfieldi. This species was described from the Yazoo River system of Mississippi by J. F. Fitzpatrick, Jr., and R. D. Suttkus, 1992, Proc. Biol. Soc. Wash. 105(1):70–76.
- Orconectes hathawayi. This species was inad-vertently omitted from the first edition; it was described by G. H. Penn, Jr., 1952, Nat. Hist. Misc. (Chic.) 109: 7 pp., and H. H. Hobbs, Jr., 1989, Smithson. Contrib. Zool. 480:1–236, noted the occurrence of this lotic crayfish from Jackson and Rapides parishes south to Vermilion Parish, Louisiana.
- Orconectes hobbsi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes holti. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes hylas. The common name "woodland crayfish" was used by W. L. Pflieger, 1996, Pages 80–83 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes illinoiensis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Orconectes immunis. The alternate common name "papershell crayfish" was used by W. L. Pflieger, 1996, Pages 83–86 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designators "A" and "P," for Atlantic drainage and Pacific drainage, respectively, were not used for this species in the first edition. See Appendix 4, Table 2.
- Orconectes incomptus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes indianensis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes inermis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Orconectes jeffersoni. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes jonesi. J. F. Fitzpatrick, Jr., 1992, Proc. Biol. Soc. Wash. 105(4):780–787, described this species from east-central Mississippi and adjacent Alabama.
- Orconectes kentuckiensis. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes lancifer. The common name "shrimp crayfish" was used by W. L. Pflieger, 1996, Pages 86–88 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes leptogonopodus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The specific epithet was misspelled as "leptogonpodus" in the first edition.
- Orconectes limosus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes longidigitus. The common name "longpincered crayfish" was used by W. L. Pflieger, 1996, Pages 88–91 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes luteus. The common name "golden crayfish" was used by W. L. Pflieger, 1996, Pages 92–95 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes macrus. The common name "Neosho midget crayfish" was used by W. L. Pflieger, 1996, Pages 95–97 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes maletae. This species was inadvertently omitted from the first edition; it was described by J. G. Walls, 1972, Proc. Biol. Soc. Wash. 84(53):449–458, and H. H. Hobbs, Jr., 1989,

- Smithson. Contrib. Zool. 480:1–236, indicated that this crayfish is widespread in the Tombigbee and Lower Alabama river basins in Alabama and Mississippi.
- Orconectes marchandi. The alternate common name "Mammoth Spring crayfish" was used by W. L. Pflieger, 1996, Pages 97–99 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes medius. The common name "saddleback crayfish" was used by W. L. Pflieger, 1996, Pages 100–102 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes meeki. The common name "Meek crayfish" was used by W. L. Pflieger, 1996, Pages 103–104 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes menae. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes mirus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes mississippiensis. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes nais. The geographic designators "A" and "P," for Atlantic drainage and Pacific drainage, respectively, were not used for this species in the first edition. See Appendix 4, Table 2.
- Orconectes nana. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes neglectus. W. L. Pflieger, 1996, Pages 105–108 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City, used the common name "ringed crayfish" for this species. The geographic designators "A" and "P," for Atlantic drainage and Pacific drainage,

- respectively, were not used for this species in the first edition. See Appendix 4, Table 2.
- Orconectes obscurus. R. F. Thoma and R. J. Jezerinac, 2000, Page 5 in Ohio crayfish and shrimp atlas, Ohio Biological Survey, Miscellaneous Contribution 7, Columbus, proposed the common name "Allegheny crayfish" for this species. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2.
- Orconectes ozarkae. The common name "Ozark crayfish" was used by W. L. Pflieger, 1996, Pages 109–111 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City, for this species. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes pagei. C. A. Taylor and M. H. Sabaj, 1997, Proc. Biol. Soc. Wash. 110(2):263–271, described this species from western Tennessee.
- Orconectes palmeri. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition, nor was the common name. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Orconectes pellucidus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Orconectes perfectus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes peruncus. W. L. Pflieger, 1996, Pages 114–116 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City, used the common name "Big Creek crayfish" for this species. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes placidus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2.
- Orconectes propinquus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes punctimanus. The common name "spothand crayfish" was used by W. L. Pflieger, 1996, Pages 116–120 in The crayfishes of

- Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes putnami. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Orconectes quadruncus. W. L. Pflieger, 1996, Pages 120–122 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City, used the common name "St. Francis River crayfish" for this species. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes rafinesquei. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Orconectes rhoadesi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes ronaldi. C. A. Taylor, 2000, J. Crustac. Biol. 20(1):141–144, described this species from west-central Kentucky. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Orconectes rusticus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2.
- Orconectes sanbornii. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.
- Orconectes saxatilis. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes sheltae. J. R. Cooper and M. R. Cooper, 1997, Alabama Journal of Cave Karst Studies 59:119–127, described this species and proposed the common name "Shelta Cave crayfish"

because it appeared endemic to Shelta Cave, Huntsville, Alabama.

- Orconectes shoupi. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes sloanii. The common name "Sloan crayfish" was introduced for this species by R. F. Thoma and R. J. Jezerinac, 2000, Page 13 in Ohio crayfish and shrimp atlas, Ohio Biological Survey, Miscellaneous Contribution 7, Columbus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconoectes spinosus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes stannardi. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes stygocaneyi. H. H. Hobbs III, 2001, Crustaceana (Leiden) 74(7):635–646, described this species from south-central Missouri and proposed the common name "Caney Mountain cave crayfish" for it.
- Orconectes tricuspis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. The common name was not used in the first edition and was suggested for use herein by Christopher A. Taylor, Illinois Natural History Survey.

- Orconectes validus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes virginiensis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes virilis. The alternate common name "northern crayfish" was used by W. L. Pflieger, 1996, Pages 122–126 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designators "A" and "P," for Atlantic drainage and Pacific drainage, respectively, were not used for this species in the first edition. See Appendix 4, Table 2.

- Orconectes williamsi. W. L. Pflieger, 1996, Pages 126—128 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City, used the common name "Williams crayfish" for this species. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Orconectes wrighti. The common name "Hardin crayfish" is proposed herein because the species is known only from Hardin County, Tennessee (H. H. Hobbs, Jr., 1989, Smithson. Contrib. Zool. 480:39). The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Procambarus ablusus*. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus acherontis. The alternate common name "Orange-seminole cave crayfish" was noted by M. Deyrup and R. Franz, 1994, Page 183 in Rare and endangered biota of Florida, volume 4, invertebrates, University Press of Florida, Gainesville. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus acutissimus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus acutus. The geographic designators "A" and "P," for Atlantic drainage and Pacific drainage, respectively, were not used for this species in the first edition. See Appendix 4, Table 2.
- *Procambarus advena.* The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus alleni. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus ancylus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus angustatus. The common name "sandhills crayfish" is proposed herein and refers to the type locality (H. H. Hobbs, Jr., 1989, Smithson. Contrib. Zool. 480:64). Known only from a specimen collected in Georgia before 1856, this species is presumed extinct. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Procambarus apalachicolae. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus attiguus. The proposed common name "Silver Glen Springs crayfish" was used by M. Deyrup and R. Franz, 1994, Pages 191–193 in Rare and endangered biota of Florida, volume 4, invertebrates, University Press of Florida, Gainesville. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus barbatus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus barbiger. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Procambarus bivittatus.* The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Procambarus blandingii.* The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus braswelli. J. E. Cooper, 1998, Proc. Biol. Soc. Wash. 111(1):81–91, described this species from the Waccamaw River basin, North Carolina and South Carolina, and proposed the common name "Waccamaw crayfish."
- Procambarus brazoriensis. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus capillatus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus caritus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus ceruleus. J. F. Fitzpatrick, Jr., and M. K.Wicksten, 1998, Proc. Biol. Soc. Wash. 111(1):146–152, described this species from central Texas
- Procambarus chacei. Although H. H. Hobbs, Jr., 1981,Smithson. Contrib. Zool. 318:388, synonymizedP. chacei with P. enoplosternum Hobbs, 1947,

- H. H. Hobbs, Jr., 1989, Smithson. Contrib. Zool. 480:65, reinstated *P. chacei*.
- Procambarus clarkii. The geographic designators "A" and "P," for Atlantic drainage Pacific drainage, respectively, were not used for this species in the first edition. It also is known from Hawaii. See Appendix 4, Table 2.
- *Procambarus clemmeri*. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus cometes. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus connus. The specific epithet was misspelled as "conus" in the first edition. Known only from the type locality in Carrollton and Carrol counties, Mississippi; last collected prior to 1937, but researchers believe it could still be extant. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus curdi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus delicatus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus dupratzi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus echinatus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus econfinae. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus elegans. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus enoplosternum. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Procambarus epicyrtus*. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Procambarus erythrops. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus escambiensis. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus evermanni. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus fallax. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus ferrugineus. This species was inadvertently omitted from the first edition. The proposed common name "Lonoke crayfish" denotes the species' occurrence in only two localities in Lonoke County, Arkansas (H. H. Hobbs, Jr., 1989, Smithson. Contrib. Zool. 480:87).
- Procambarus fitzpatricki. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus franzi. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Procambarus geminus.* The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Procambarus geodytes.* The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus gibbus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus gracilis. W. L. Pflieger, 1996, Pages 136–138 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City, used the alternate common name "grassland crayfish" for this species. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

Procambarus hagenianus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Procambarus hayi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus hinei. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Procambarus hirsutus*. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus horsti. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus howellae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus hubbelli. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus hybus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Procambarus incilis.* The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus jaculus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus kensleyi. H. H. Hobbs, Jr., 1990, Proc. Biol. Soc. Wash. 103(3):583–589, described this species from the Neches River basin of eastern Texas.
- Procambarus kilbyi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus lagniappe. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus latipleurum. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Procambarus lecontei. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus leitheuseri. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus leonensis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus lepidodactylus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus lewisi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus liberorum. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus litosternum. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus lophotus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus lucifugus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus lunzi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus lylei. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus mancus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus marthae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus medialis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus milleri. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus morrisi. The proposed common name "Putnam County cave crayfish" was used by M. Deyrup and R. Franz, 1994, Pages 185–186 in Rare and endangered biota of Florida, volume 4, invertebrates, University Press of Florida, Gainesville. The code letter "N," used here to

- indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus natchitochae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus nechesae. The common name "Neches crayfish" is proposed herein, reflecting its restricted distribution within the Neches River basin in Angelina and Trinity counties, Texas, as described by H. H. Hobbs, Jr., 1990, Proc. Biol. Soc. Wash. 103[3]:594.
- Procambarus nigrocinctus. The common name "blackbelted crayfish" proposed herein indicates the posterior dorsolateral black splotches of color converging mesially into a narrow transverse band or belt as described by H. H. Hobbs, Jr., 1990, Proc. Biol. Soc. Wash. 103(3):581.
- Procambarus nueces. H. H. Hobbs, Jr., and H. H. Hobbs III, 1995, Proc. Biol. Soc. Wash. 108(1):54–60, described this species from within the Nueces River basin in Atascosa County, Texas. The common name "Nueces crayfish" proposed herein reflects its restricted distribution.
- Procambarus okaloosae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus orcinus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus ouachitae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus paeninsulanus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus pallidus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus parasimulans. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus pearsei. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus pecki. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus penni. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Procambarus petersi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus pictus. The alternate common name "Black Creek crayfish" was used by M. Deyrup and R. Franz, 1994, Pages 211–214 in Rare and endangered biota of Florida, volume 4, invertebrates, University Press of Florida, Gainesville. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus planirostris. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus plumimanus. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus pogum. The specific epithet was misspelled as "pogon" in the first edition. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Procambarus pubescens*. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus pubischelae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus pycnogonopodus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- *Procambarus pygmaeus*. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus raneyi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus rathbunae. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus regalis. H. H. Hobbs, Jr., and H. W. Robison, 1988, Proc. Biol. Soc. Wash. 101(2):398–

- 404, described this species from southwestern Arkansas.
- Procambarus reimeri. The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus rogersi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus seminolae. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2.
- *Procambarus shermani*. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus simulans. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus spiculifer. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus steigmani. H. H. Hobbs, Jr., 1991, Proc. Biol. Soc. Wash. 104(2):309–316, described this species from the Trinity River basin, Collin County, Texas. The common name "Parkhill Prairie crayfish," proposed herein, denotes the type locality.
- Procambarus suttkusi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus talpoides. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus tenuis. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus texanus. The common name "Bastrop crayfish," proposed herein, is derived from the county to which the species is restricted in Texas (H. H. Hobbs, Jr., 1971, Proc. Biol. Soc. Wash. 94[11]:81–94). The code letter "N," used here to indicate the endangered or threatened status of this species, was not used in the first edition. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus troglodytes. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus truculentus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.

- Procambarus tulanei. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus verrucosus. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- *Procambarus versutus.* The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus viaeviridis. The common name "vernal crayfish" was used by W. L. Pflieger, 1996, Pages 138–140 in The crayfishes of Missouri, Missouri Department of Natural Resources, Jefferson City. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus vioscai. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition. See Appendix 4, Table 2.
- Procambarus youngi. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Procambarus zonangulus. H. H. Hobbs, Jr., and H. H. Hobbs III, 1990, Proc. Biol. Soc. Wash. 103(3): 608–613, described this species from southeastern Texas. See Appendix 4, Table 2.
- *Troglocambarus maclanei*. The geographic designator "A," for Atlantic drainage, was not used for this species in the first edition.
- Thalassinidea. The subdivisions of this infraorder in the present edition reflect the revision proposed by G. C. B. Poore, 1994, Mem. Mus. Vic. 54:92, and followed by J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:73, in their classification.
- Callianassoidea. In a revision of the infraorder Thalassinidea, this superfamily was established by G. C. B. Poore, 1994, Mem. Mus. Vic. 54:89, and included the families Callianassidae, Laomediidae, and Upogebiidae that were included in the superfamily Thalassinoidea in the first edition. That superfamily, now restricted to the family Thalassinidae, has been removed from this edition, as no representatives occur in the areas encompassed by this list.
- Callianassidae. The scope of this family was restricted by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):766, as a result of their revision of the American Callianassidae.
- Biffarius biformis. Listed in the first edition as Callianassa biformis, this species was transferred to the new genus Biffarius by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):769.

- Biffarius fragilis. Listed in the first edition as Callianassa fragilis, this species was transferred to the new genus Biffarius by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):769.
- Callianassa parva. Described as a member of Callianassa, this species will require generic reassignment as a result of the restriction of this genus by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):767–769.
- Cheramus marginatus. Listed in the first edition as Callianassa marginata, this species was transferred to the resurrected genus Cheramus by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):780, with a mandatory spelling change.
- Eucalliax mcilhennyi. This species was described from Florida by D. L. Felder and R. B. Manning, 1994, Proc. Biol. Soc. Wash. 107(2):341–349.
- Eucalliax quadracuta. Listed in the first edition as Calliax quadracuta, this species was transferred to the new genus Eucalliax by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):781–783.
- Gilvossius setimanus. Listed in the first edition as Callianassa setimanus, this species was transferred to the new genus Gilvossius by R. B. Manning and D. L. Felder, 1992, Bull. Mar. Sci. 49(1–2):558–561.
- Lepidophthalmus louisianensis. Listed in the first edition as Callianassa louisianensis, this species and Callianassa jamaicense were transferred to the resurrected genus Lepidophthalmus by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):778–779. All records from U.S. waters for Lepidophthalmus jamaicense were subsequently shown by D. L. Felder and S. de A. Rodrigues, 1993, J. Crustac. Biol. 13(2):358–367, to apply to L. louisianensis. Lepidophthalmus jamaicense has been deleted from the list.
- Necallianassa berylae. This species was described from off South Carolina and Georgia by R. W. Heard and R. B. Manning, 1998, Proc. Biol. Soc. Wash. 111(4):883–888.
- Neocallichirus cacahuate. This species was described from Florida by D. L. Felder and R. B. Manning, 1995, Proc. Biol. Soc. Wash. 108(3): 478–489.
- Neocallichirus grandimana. The species, listed in the first edition as Callianassa branneri, is a junior synonym of Callianassa grandimana according to R. B. Manning, 1987, Proc. Biol. Soc. Wash. 100(2):388–390. Callianassa branneri, therefore, has been deleted from the list. Callianassa grandimana was subsequently transferred to

Neocallichirus by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):779.

- Neocallichirus rathbunae. Listed in the first edition as Callianassa rathbunae, this species was transferred to Neocallichirus by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):779–780.
- Neotrypaea biffari. Listed in the first edition as Callianassa affinis Holmes, 1900, this species was transferred to Neotrypaea by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):771–772. Subsequently, the specific name was reported to be a primary junior homonym of a fossil species by L. B. Holthuis, 1991, FAO Fish. Synop. 125(13):242–243, who assigned this new name and common name.
- Neotrypaea californiensis. Listed in the first edition as Callianassa californiensis, this species was transferred to Neotrypaea by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):771–772.
- Neotrypaea gigas. Listed in the first edition as Callianassa gigas, this species was transferred to Neotrypaea by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):771–772.
- Sergio mericeae. This species was described from Florida by R. B. Manning and D. L. Felder, 1995, Proc. Biol. Soc. Wash. 108(2):266–280. This name replaces the species listed in the first edition as Callianassa guassutinga, a species restricted in its distribution to South America. Callianassa guassutinga, also now assigned to the genus Sergio, has been deleted from the list.
- Sergio trilobata. Listed in the first edition as Callianassa trilobata, this species was assigned to Sergio by R. B. Manning and R. Lemaitre, 1994, Nauplius (Brazil) 1:39–44.
- Ctenochelidae. This family was established by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):784–785, as a result of their revision of the American Callianassidae.
- Callianopsis goniophthalma. Listed in the first edition as Callianassa goniophthalma, this species was transferred to the family Ctenochelidae and to the resurrected genus Callianopsis by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):784–789.
- Ctenocheles leviceps. Listed in the first edition under the Callianassidae, this species was transferred to the family Ctenochelidae by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):784–785.

- Dawsonius latispina. Listed in the first edition as Gourretia latispina under the family Callianassidae, this species was transferred to the new genus Dawsonius and family Ctenochelidae by R. B. Manning and D. L. Felder, 1991, Proc. Biol. Soc. Wash. 104(4):784–785.
- Axianassa arenaria. This species was described from the northern Gulf of Mexico by B. Kensley and R. Heard, 1990, Proc. Biol. Soc. Wash. 103(3): 563–566.
- Axianassa australis. This species was reported from coastal waters of Florida and Texas by D. L. Felder, 2001, Interciencia 26(10):446.
- Naushonia macginitiei. This species was reported off Southern California by S. A. Glassell, 1938, Trans. S. Diego Soc. Nat. Hist. 8(33):414 (as *Homoriscus macginitiei*) but was inadvertently omitted from the first edition.
- Thomassiniidae. The presence of representatives of this family in U.S. waters follows the assignment of the genus *Crosniera* to this family by G. C. B. Poore, 1994, Mem. Mus. Vic. 54:104.
- Crosniera minima. The occurrence of this species in the northern Gulf of Mexico and its new generic assignment were reported by B. Kensley and R. W. Heard, 1991, Proc. Biol. Soc. Wash. 104(3): 500–506.
- Aethogebia gorei. This genus and species were described from Florida by A. B. Williams, 1993, Smithson. Contrib. Zool. 544:7–9.
- Pomatogebia operculata. This species, listed in the first edition as *Upogebia operculata*, was transferred to the genus *Pomatogebia* by A. B. Williams and N. Ngoc-Ho, 1990, Proc. Biol. Soc. Wash. 103(3):614.
- Upogebia acanthura. This species was an inadvertent omission from the first edition and should have been included as *U. synagelas*, the latter now regarded as a junior synonym of *Upogebia acanthura* by A. B. Williams, 1993, Smithson. Contrib. Zool. 544:16–20.
- *Upogebia aquilina*. This species was described from Florida by A. B. Williams, 1993, Smithson. Contrib. Zool. 544:37–39.
- *Upogebia felderi*. This species was described from the western Gulf of Mexico by A. B. Williams, 1993, Smithson. Contrib. Zool. 544:44–46.
- Upogebia inomissa. This species was described from Florida and the northeastern Gulf of Mexico by A. B. Williams, 1993, Smithson. Contrib. Zool. 544:46–48.
- Upogebia omissa. This species was reported to occur in Florida by A. B. Williams, 1993, Smithson. Contrib. Zool. 544:54–55.

- Upogebia spinistipula. This species was described from the northeastern Gulf of Mexico by A. B. Williams and R. W. Heard, 1991, Proc. Biol. Soc. Wash. 104(1):49–54.
- Upogebia vasquezi. This new, widely distributed Caribbean species was described by N. Ngoc-Ho, 1989, Bull. Mus. Natl. Hist. Nat. 11A(4):866. Its range was subsequently extended to Florida by A. B. Williams, 1993, Smithson. Contrib. Zool. 544:67–68.
- Axioidea. This superfamily was not recognized in the first edition; all thalassinid families were grouped in the superfamily Thalassinoidea. The familial constituents of this superfamily follow those proposed by G. C. B. Poore, 1994, Mem. Mus. Vic. 54:95.
- Acanthaxius hirsutimanus. This species was excluded from Axiopsis and assigned to the new genus Acanthaxius by K. Sakai and M. de Saint Laurent, 1989, Naturalists 3:73, with a mandatory spelling change; however, its generic placement remains provisional, and affinities to Oxyrynchus have been reported by B. Kensley, 1996, Proc. Biol. Soc. Wash. 109:70.
- Acanthaxius spinosissimus. Generic placement of this species is provisional, as affinities to Oxyrynchus have been reported by B. Kensley, 1996, Proc. Biol. Soc. Wash. 109:70.
- Axiopsis serratifrons. This species was inadvertently omitted from the first edition, although records from waters of Florida and Hawaii were reported by B. Kensley, 1981, Proc. Biol. Soc. Wash. 93(4):1260–1261.

- Axiorygma nethertoni. This genus and species were described from waters off Florida by B. Kensley and G. M. Simmons, Jr., 1988, J. Crustac. Biol. 8(4):657–667.
- Calaxius jenneri. Listed in the first edition in the genus Axiopsis, this species was reassigned to Calaxius by K. Sakai and M. de Saint Laurent, 1989, Naturalists 3:86.
- Calaxius oxypleura. Listed in the first edition in the genus Axiopsis, this species was reassigned to Calaxius by K. Sakai and M. de Saint Laurent, 1989, Naturalists 3:86.
- Calocarides quinqueseriatus. Listed in the first edition in the genus Calastacus, this species was reassigned to Calocarides by K. Sakai and M. de Saint Laurent, 1989, Naturalists 3:79–80.
- Calocarides spinulicauda. This species was transferred from the genus Axiopsis to Calocarides by B. Kensley, 1996, Proc. Biol. Soc. Wash. 109(1):66.
- Coralaxius nodulosus. This species was determined to be the senior synonym of the previously listed

- species *Coralaxius abelei* by B. Kensley, 1994, J. Nat. Hist. 28:822. *Coralaxius abelei* has been deleted from the list.
- Eiconaxius agassizi. Listed in the first edition as Axius agassizi, and erroneously lacking parentheses around author and date, this species was transferred back to its original genus, Eiconaxius, by K. Sakai and M. de Saint Laurent, 1989, Naturalists 3:20.
- Eiconaxius antillensis. This species was not included in the first edition. The range of this species includes the Gulf of Mexico even though its precise distribution is not known. Records were reviewed by K. Sakai and M. de Saint Laurent, 1989, Naturalists 3:21, who elevated "Eiconaxius cristagalli var. antillensis" to species rank.
- Eiconaxius borradailei. Listed in the first edition as Axius borradailei, and erroneously lacking parentheses around author and date, this species was transferred back to its original genus, Eiconaxius, by K. Sakai and M. de Saint Laurent, 1989, Naturalists 3:21.
- Eiconaxius carribaeus. Listed in the first edition as Axius communis, this species was tranferred to Eiconaxius by K. Sakai and M. de Saint Laurent, 1989, Naturalists 3:21.
- Eiconaxius rotundifrons. Listed in the first edition as Axius rotundifrons, and erroneously lacking parentheses around author and date, this species was transferred back to its original genus, Eiconaxius, by K. Sakai and M. de Saint Laurent, 1989, Naturalists 3:21.
- Paraxiopsis foviolata. This species was described from the eastern Gulf of Mexico by B. Kensley, 1996, Bull. Mar. Sci. 58(3):718–719.
- Paraxiopsis gracilimana. This species was described from localities including South Carolina, Florida, and the northeastern Gulf of Mexico by B. Kensley, 1996, Bull. Mar. Sci. 58(3):719–722.
- Paraxiopsis granulimana. This species was described from localities including the northeastern Gulf of Mexico by B. Kensley, 1996, Bull. Mar. Sci. 58(3):722–723.
- Paraxiopsis spinipleura. This species was described from western Atlantic reef habitats including some in southern Florida by B. Kensley, 1996, Bull. Mar. Sci. 58(3):726–729.
- Calocarididae. This family, first proposed by A. Ortmann, 1891, Zool. Jahrb. 6:47, was virtually ignored until resurrected by B. Kensley, 1989, Proc. Biol. Soc. Wash. 102(4):960, for two genera included in the first edition in the family Axiidae.
- Calastacus colpos. This species was described from the northern Gulf of Mexico by B. Kensley, 1996, Bull. Mar. Sci. 59(1):159–162.

- Calastacus mexicanus. This species was described from localities including the northern Gulf of Mexico by B. Kensley, 1996, Bull. Mar. Sci. 59(1):162–163.
- Calocaris caribbaeus. This species was described from localities including the northwestern Gulf of Mexico by B. Kensley, 1996, Bull. Mar. Sci. 59(1):164–167.
- Calocaris granulosus. This species, an inadvertent omission from first edition, was originally described in Russian from the Gulf of Alaska, the record of which is listed by B. Kensley, 1996, Bull. Mar. Sci. 59(1):163.
- Calocaris templemani. The erroneous spelling of the species name *C. templemanni* in the first edition is herein corrected, conforming with the spelling of its author, H. J. Squires, 1965, J. Fish. Res. Board Can. 22(1):1–11.
- Lophaxius rathbunae. This species was described by B. Kensley, 1989, Proc. Biol. Soc. Wash. 102(4):963, for North American Pacific coast materials listed in the first edition as *Calastacus* investigatoris. Now regarded as a strictly Indian Ocean species, *Calastacus* investigatoris has been deleted from the list.
- Micheleidae. This new family was established by K. Sakai, 1992, Naturalists 4:18, as a subfamily. It was elevated to fully family status by G. C. B. Poore, 1994, Mem. Mus. Vic. 54:99.
- Marcusiaxius colpos. This species is added on the basis of a new description by B. Kensley and R. W. Heard, 1991, Proc. Biol. Soc. Wash. 104(3): 506–507. Originally assigned to the Callianideidae, this genus was transferred to the family Micheleidae by G. C. B. Poore, 1994, Mem. Mus. Vic. 54:99.
- Michelea vandoverae. This species was described as Callianidea vandoverae from waters off Florida by R. H. Gore, 1987, Crustaceana (Leiden) 53(2):186–194, as a member of the Callianideidae. It was later transferred to the new genus Michelea by B. Kensley and R. W. Heard, 1991, Proc. Biol. Soc. Wash. 104(3):519–527. The genus was subsequently selected as the type genus of the subfamily Michelinae by K. Sakai, 1992, Naturalists 4:18. The subfamily was elevated to full family status by G. C. B. Poore, 1994, Mem. Mus. Vic. 54:99.
- Polychelidae. The common name "blind lobsters" has been added herein to members of this family, as all lack eyes.
- Cardus crucifer. This species, listed in the first edition with authorship incorrectly attributed to Willemoes-Suhm, has herewith been corrected

- to Thomson, as indicated by B. S. Galil, 2000, Mém. Mus. Natl. Hist. Nat. 184:294, when she transferred the species from the genus *Polycheles* to *Cardus*.
- Pentacheles laevis. This species, which was determined to be the senior synonym of Polycheles granulatus, was transferred from the genus Polycheles to Pentacheles, with addition of the Hawaiian record, by B. S. Galil, 2000, Mém. Mus. Natl. Hist. Nat. 184:301. Polycheles granulatus has been deleted from the list.
- Pentacheles validus. This species was transferred from the genus *Polycheles* to *Pentacheles* by B. S. Galil, 2000, Mém. Mus. Natl. Hist. Nat. 184:306.
- Polycheles nanus. This species was transferred from the genus Stereomastis to Polycheles, with a mandatory spelling change, by B. S. Galil, 2000, Mém. Mus. Natl. Hist. Nat. 184:329–332. The first edition's reported range was also corrected to exclude the Pacific.
- Polycheles pacificus. B. S. Galil, 2000, Mém. Mus. Natl. Hist. Nat. 184: 333, reported the occurrence of this species in California waters.
- Polycheles perarmatus. B. S. Galil, 2000, Mém. Mus. Natl. Hist. Nat. 184:335, reported the occurrence of this species in the Gulf of Mexico.
- Polycheles sculptus. This species was transferred from the genus Stereomastis to Polycheles, with a mandatory spelling change, by B. S. Galil, 2000, Mém. Mus. Natl. Hist. Nat. 184:340–344, who also corrected the range reported in the first edition to exclude the Pacific.

- Justitia longimanus. The common name "West Indian furrow lobster" is listed by L. B. Holthuis, 1991, FAO Fish. Synop. 125(13):109.
- Panulirus argus. Two subspecies, Panulirus argus argus and Panulirus argus westonii, were separated recently on the basis of molecular studies by S. K. Sarver, J. D. Silberman, and P. J. Walsh, 1998, J. Crustac. Biol. 18(1):177–186. Both subspecies are reported to occur in Florida by S. K. Sarver, D. Freshwater, D. Wilson, and P. J. Walsh, 2000, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 98:870–873.
- Panulirus interruptus. R. V. Melville and J. D. D. Smith, 1987, Page 139 in Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London, give the publication date of J. W. Randall's Journal of the Academy of Natural Sciences, Philadelphia 8(1):106–147, paper as 1840. L. B. Holthuis, 1991,

- FAO Fish. Synop. 125(13):142, indicated that the author's name and date should have been enclosed in parentheses.
- Arctides guineensis. This species was inadvertently omitted from the first edition. Records of phyllosoma stages from off Florida, Georgia, and the Carolinas were reported by P. Robertson, 1969, Mar. Biol. (Berl.) 4:143–151. The common name was listed by L.B. Holthuis, 1991, FAO Fish. Synop. 125(13):176.
- Parribacus antarcticus. The Hawaiian distribution has been added for this previously listed species, and the common name has been modified to that listed by L.B. Holthuis, 1991, FAO Fish. Synop. 125(13):209.
- Palinurellus gundlachi. The common name "furry lobster," used in the first edition, is a general name for members of this genus; the adjective "copper" has been added to identify it more closely with "copper lobster," which is used in Florida, as noted by L. B. Holthuis, 1991, FAO Fish. Synop. 125(13):169.
- Gastroptychus formosus. This species was reported for the first time in western Atlantic waters by G. W. Pohle and E. Macpherson, 1995, Crustaceana (Leiden) 68(4):484–487.

- Gastroptychus iaspis. K. Baba and J. Haig, 1990, Proc. Biol. Soc. Wash. 103(4):854–860, described this species from the West Coast of the United States, Canada, and Mexico.
- Gastroptychus perarmatus. This species, incorrectly listed in the first edition as *Chirostylus perarmatus*, was transferred to the genus *Gastroptychus* by S. Miyake and K. Baba, 1968, J. Fac. Agric. Kyushu Univ. 14:379–380.
- Janetogalathea californiensis. The genus Janetogalathea was proposed by K. Baba and M. K. Wicksten, 1991, Crustacean Research 1997: 341–346, for the species listed in the first edition as Galathea californiensis.
- Munidopsis alvisca. A. B. Williams, 1988, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 86(3):279–281, described this species from hydrothermally active fields off the West Coast of the United States, Canada, and Mexico.

Page 239

Munidopsis glabra. L. H. Pequegnat and A. B. Williams, 1995, J. Crustac. Biol. 15(4):786–788, described this species from the northwestern Gulf of Mexico.

- Munidopsis granosicorium. A. B. Williams and K. Baba, 1989, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 87(4):907–909, described this species from the Straits of Juan de Fuca, Washington.
- Munidopsis kucki. K. Baba and D. K. Camp, 1988, Proc. Biol. Soc. Wash. 101(2):418–421, described this species from the East Coast of Florida.
- Munidopsis lignaria. A. B. Williams and K. Baba, 1989, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 87(4):904–907, determined that the species identified as Munidopsis ciliata Wood-Mason, 1891, by J. W. Ambler, 1980, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 78(1):13–34, from off the coast of Oregon, actually represented an undescribed species. These authors named the new species M. lignaria. Munidopsis ciliata, an Indo-Pacific species, has been removed from the current list.
- Munidopsis penescabra. L. H. Pequegnat and A. B. Williams, 1995, J. Crustac. Biol. 15(4):788–792, described this species from off Georgia and the northwestern Gulf of Mexico.

Page 240

- Petrolisthes cinctipes. The correct date of publication for this species is 1840. R. V. Melville and J. D. D. Smith, 1987, Page 139 in Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London, give the publication date of J. W. Randall's paper, Journal of the Academy of Natural Sciences, Philadelphia 8(1):106–147, as 1840.
- Blepharipoda occidentalis. The correct date of publication for this species is 1840. R. V. Melville and J. D. D. Smith, 1987, Page 139 in Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London, give the publication date of J. W. Randall's paper, Journal of the Academy of Natural Sciences, Philadelphia 8(1):106–147, as 1840.

- Hippa testudinaria (J. F. W. Herbst, 1791) was shown by J. Haig, 1970, Crustaceana (Leiden) 19(3): 289, to be the oldest valid name for the species listed in the first edition as Hippa cubensis (de Saussure, 1857). Hippa cubensis has been removed from the current list and replaced by Hippa testudinaria.
- Paguroidea. J. Forest, 1987, Mém. Mus. Natl. Hist. Nat., Ser. A, Zool. 137:9, reinstated the superfamily Coenobitoidea, suppressed by P. A. McLaughlin, 1983, J. Crustac. Biol. 3(4):616,

and united the superfamilies Coenobitoidea and Paguroidea under the section Paguridea. J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:48, have now proposed a classification that reverts back to the P. A. McLaughlin (loc. cit.) classification for hermit crabs.

Coenobita clypeatus. As pointed out by P. A. McLaughlin and L. B. Holthuis, 2002, Bull. Zool. Nomencl. 52(1): 18, the authorship of Coenobita clypeatus is most frequently credited to J. F. W. Herbst, 1791, Versuch einer Naturgeschichte der Krabben und Krebse nebst einer systematischen Beschreibung ihrer verschiedenen Arten 2:22. However, although it was Herbst's, at the time, unpublished figures that J. C. Fabricius, 1787, Page 328 in Mantissa insectorum sistens eorum species nuper detectas adjectis characteribus genericis, differentiis specificis, emendationibus, observationibus, Hafniae, Copenhagen, used in his description of "Pagurus" clypeatus followed that of Fabricius by 4 years. Thus, authorship of this taxon correctly belongs to Fabricius.

Coenobita olivieri. R. Owen, 1839, Page 84 in F. W. Beechey, The zoology of Captain Beechey's voyage; compiled from the collections and notes made by Captain Beechey, the officers and naturalist of the expedition to the Pacific and Behring's straits performed in His Majesty's ship "Blossom," under the command of Captain F. W. Beechey ... in the years 1825, 26, 27 and 28, H. G. Bohn, London, described this species from a specimen collected in the Sandwich (Hawaiian) Islands. Owen indicated that it was a favorite food of the natives. It was reported by Randall, 1840, Proc. Acad. Nat. Sci. Phila. 8(1):136, as Cenobita [sic] diogenes, also presumably from the Sandwich Islands. E.-L. Bouvier, 1890, Bulletin de la Société Philomathique de Paris 8(2):146, noted specimens of Coenobita from the Sandwich Islands in the collections of the Museum National d'Historie Naturelle, Paris. Bouvier identified these specimens as a subspecies (variety) of C. rugosus H. Milne Edwards, 1837. The actual systematic position of Coenobita olivieri among coenobitid species is unclear; however, as no Coenobita species are known to have inhabited the Hawaiian Islands in recent decades (Edmondson, 1925, Bull. Bernice P. Bishop Mus. 27:22), this taxon must be considered at least locally extinct.

Aniculus hopperae. J. P. Hoover, 1998, Page 251 in Hawaii's sea creatures, Mutual Publishing, Honolulu, used the patronymic common name

"Hopper's hermit crab" for this species. The more descriptive common name "reticulated Hawaiian hermit" is proposed herein.

Calcinus argus. J. P. Hoover, 1998, Page 253 in Hawaii's sea creatures, Mutual Publishing, Honolulu, incorrectly cited the date of publication of this species as 1982. J. Haig and P. A. McLaughlin, 1984, Micronesica 19:121, noted that while Micronesica 18(2) is dated 1982, it was actually published in February 1984.

Calcinus gaimardii. D. L. Rahayu and J. Forest, 1999, Zoosystema 21(2):462–468, divided *C. gaimardii* into two species, *C. gaimardii* (H. Milne Edwards, 1848) sensu stricto, and *C. morgani* Rahayu and Forest, 1999, based primarily on differences in color patterns. These authors were unable to precisely establish geographic boundaries for the two species, and indicated (op. cit., Figure 3) that both species questionably occurred in the Hawaiian Islands. Because it is impossible to tell from the existing literature which taxon is being reported, *Calcinus gaimardii* in the broad sense of the taxon is included in the present list.

Calcinus guamensis. J. P. Hoover, 1998, Page 25 in Hawaii's sea creatures, Mutual Publishing, Honolulu, incorrectly cited the date of publication of this species as 1982. J. Haig and P. A. McLaughlin, 1984, Micronesica 19:121, noted that while Micronesica 18(2) is dated 1982, it was actually published in February 1984.

Calcinus haigae. J. P. Hoover, 1998, Page 254 in Hawaii's sea creatures, Mutual Publishing, Honolulu, incorrectly cited the date of publication of this species as 1982. J. Haig and P. A. McLaughlin, 1984, Micronesica 19:121, noted that while Micronesica 18(2) was dated 1982, it was actually published in February 1984. The patronymic common name "Haig's hermit crab" is herein replaced by the more descriptive "darkglove hermit."

Calcinus hazletti. J. P. Hoover, 1998, Page 255 in Hawaii's sea creatures, Mutual Publishing, Honolulu, incorrectly cited the date of publication of this species as 1983. The paper by J. Haig and P. A. McLaughlin, 1984, Micronesica 19:110, in which this species was described, was not published until December 1984. The patronymic common name "Hazlett's hermit crab" is replaced herein by the more descriptive "Hawaiian whitefoot hermit."

Calcinus laevimanus. J. P. Hoover, 1998, Page 255 in Hawaii's sea creatures, Mutual Publishing, Honolulu, incorrectly cited the date of publication of this species as 1839. R. V. Melville and J.

D. D. Smith, 1987, Page 139 *in* Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London, give the publication date of J. W. Randall's Journal of the Academy of Natural Sciences, Philadelphia 8(1):106–147, paper as 1840. Hoover (op. cit.) proposed the common name "left-handed hermit crab" for this species. However, as the majority of hermit crabs in the family Diogenidae are left-handed, the alternate common name "Hawaiian hermit" is herein proposed. The type locality of this species is the Sandwich (Hawaiian) Islands.

Calcinus latens. J. P. Hoover, 1998, Page 256 in Hawaii's sea creatures, Mutual Publishing, Honolulu, incorrectly cited the date of publication of this species as 1839. R. V. Melville and J. D. D. Smith, 1987, Page 139 in Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London, give the publication date of J. W. Randall's paper, Journal of the Academy of Natural Sciences, Phila-delphia 8(1):106–147, as 1840.

Calcinus laurentae. J. P. Hoover, 1998, Page 255 in Hawaii's sea creatures, Mutual Publishing, Honolulu, incorrectly cited the date of publication of this species as 1983. The description by J. Haig and P. A. McLaughlin, 1984, Micronesica 19:110, was not published until December 1984. The common name "redleg calcinus" is proposed as a replacement for the patronymic common name "Laurent hermit crab."

Calcinus seurati. J. P. Hoover, 1998, Page 257 in Hawaii's sea creatures, Mutual Publishing, Honolulu, provided the common name "Seurat's hermit crab" for this species. However, as patronyms are not very informational, the more descriptive "whitebanded hermit" is proposed herein.

Calcinus tibicen. This appears to be the only species of the genus known from the continental United States. The report by R. Lemaitre and R. Alvarez-Léon, 1992, An. Inst. Investig. Mar. Punta Betin 21:146, of *C. obscurus* Stimpson, 1859, in Southern California waters was based on the record noted by L. B. Holthuis, 1954. Zool. Verh. (Leiden) 23:22. However, Holthuis (op. cit.) considered that record not completely trustworthy. M. E. Hendrickx and A. W. Harvey, 1999, Belg. J. Zool. 129(2):368, also consider the record suspect. *Calcinus obscurus* was not included on the present list.

Dardanus guttatus. L. Boone, 1938, Bulletin of the Vanderbilt Museum 7:262–265, described Pagurus cataphractus from a single specimen

collected at Lahaina, Maui Island, Hawaii. It has not been reported since the original description. That specimen clearly represents a species of the genus Dardanus and is most probably D. guttatus (Olivier, 1812), a species rarely collected in the Hawaiian Islands but whose distribution includes those islands (Ch. Lewinsohn, 1982, Monitore Zool. Ital. [ns] Suppl. 16[2]:46). Because of the doubtful authenticity of Boone's (op. cit.) taxon, it was not included on the present list. As pointed out by Ch. Lewinsohn, 1982, Monit. Zool. Ital. (ns) Suppl. 16(2):45, the second part of volume 8 of G. A. Olivier's 1811-1812 Encyclopédie Méthodique was published in 1812, not in 1811 as is frequently cited in the literature.

Dardanus lagopodes. This species is included in the Hawaiian fauna based on a single lot in the collections of the National Museum of Natural History, Smithsonian Institution (USNM 64222), collected in the Hawaiian Islands by P. S. Galstoff and identified by W. L. Schmitt as Dardanus sanguinolentus (Quoy and Gaimard), a junior synonym of D. lagopodes.

Page 242

Acantholithodes hispidus. D. W. Kessler, 1985, Page 132 in Alaska's saltwater fishes and other sea life, Alaska Northwest Publishing Co., Anchorage, proposed the common name "fuzzy crab" for this species. An alternative common name, "spiny lithode crab," was used by G. C. Jensen, 1995, Page 69 in Pacific coast crabs and shrimps, Sea Challengers, Danville, California.

Dermaturus mandtii. G. C. Jensen, 1995, Page 70 in Pacific coast crabs and shrimps, Sea Challengers, Danville, California, used the common name "wrinkled crab" for this species.

Hapalogaster grebnitzkii. D. W. Kessler, 1985, Page 133 in Alaska's saltwater fishes and other sea life, Alaska Northwest Publishing Co., Anchorage, proposed the common name "soft crab" for this species.

Lithodes aequispinus. This species was incorrectly cited as Lithodes aequispina in the first edition, as was the date of publication as 1894. Although J. E. Benedict, 1895, Proc. U.S. Natl. Mus. 17(1016):481, erred in assigning a masculine ending to a feminine noun ("spina"), there is no indication that this was an inadvertent error. Therefore, according to the International Code of Zoological Nomenclature 1999:32.5, it is not an original misspelling that must be corrected. The preprint of Benedict's paper, while appearing with

the cover date of 1894, was actually published on January 29, 1895 (Anonymous, 1947, U.S. Natl. Mus. Bull. 193:82).

Lithodes couesi. The correct date of publication for this species is 1895.

Lithodes maja. E. W. Dawson, 1989, Page 321 in King crabs of the world (Crustacea: Lithodidae) and their fisheries: a comprehensive bibliography, New Zealand Oceanographic Institute, Miscel-laneous Publication 101, Wellington, gives two alternative English common names for this species, "northern stone crab" and "Norway king crab." Because the common name "stone crab" is used more frequently for species of the subfamily Hapalogastrinae, "Norway king crab" seems more appropriate and is selected herein.

- Lopholithodes foraminatus. D. W. Kessler, 1985, Page 129 in Alaska's saltwater fishes and other sea life, Alaska Northwest Publishing Co., Anchorage, used the common name "brown box crab" for this species.
- Lopholithodes mandtii. D. W. Kessler, 1985, Page 129 in Alaska's saltwater fishes and other sea life, Alaska Northwest Publishing Co., Anchorage, listed the common names "red box crab" and "Puget Sound king crab" for this species. E. W. Dawson, 1989, Page 321 in King crabs of the world (Crustacea: Lithod-idae) and their fisheries: a comprehensive bibliography, New Zealand Oceanographic Institute, Miscellaneous Publication 101, Wellington, listed "box crab" as well. G. C. Jensen, 1995, Page 73 in Pacific coast crabs and shrimps, Sea Challengers, Danville, California, chose to use "Puget Sound king crab" as the common name.
- Neolithodes diomedeae. E. W. Dawson, 1989, Page 318 in King crabs of the world (Crustacea: Lithodidae) and their fisheries: a comprehensive bibliography, New Zealand Oceanographic Institute, Miscellaneous Publication 101, Wellington, included Southern California in the distribution of this species. The correct date of publication is 1895.
- Oedignathus inermis. G. C. Jensen, 1995, Page 70 in Pacific coast crabs and shrimps, Sea Challengers, Danville, California, proposed the common name "granular claw crab" for this species.
- Paralithodes californiensis. The correct date of publication for this species is 1895.
- Paralithodes rathbuni. The correct date of publication for this species is 1895.

- Paralomis bouvieri. L. Sandberg and P.A. Mc-Laughlin, 1998, Mar. Invertebr. Scand. 10:88, reported the distribution of this species to include the northeastern United States.
- Paralomis longipes. E. W. Dawson, 1989, Page 318 in King crabs of the world (Crustacea: Lithodidae) and their fisheries: a comprehensive bibliography, New Zealand Oceanographic Institute, Miscel-laneous Publication 101, Wellington, reported the occurrence of this species in deep water off San Diego, California.
- Paralomis manningi. This species was described by A.
 B. Williams, C. R. Smith, and A. R. Baco, 2000, J.
 Crustac. Biol. 20 (special issue 2):281–285, from the San Clemente Basin of Southern California.
- Paralomis multispina. The correct date of publication for this species is 1895.
- Paralomis verrilli. The correct date of publication for this species is 1895.
- Phyllolithodes papillosus. The common name "flatspined triangle crab" was used in the first edition. The current name, "heart crab," is more descriptive, for there is a distinct heart shape on the carapace. This name is widely used by divers and in guides and dive books.
- Rhinolithodes wosnessenskii. E. W. Dawson, 1989, Page 321 in King crabs of the world (Crustacea: Lithodidae) and their fisheries: a comprehensive bibliography, New Zealand Oceanographic Institute, Miscellaneous Publication 101, Wellington, gave the alternative common name "gray-bearded crab" for this species.
- Anisopagurus actinophorus. R. Lemaitre and P. A. McLaughlin, 1996, Bull. Mar. Sci. 59(1):95, described this species from Florida, the Gulf of Mexico, and other Caribbean localities.
- Anisopagurus hopkinsi. R. Lemaitre and P. A. McLaughlin, 1996, Bull. Mar. Sci. 59(1):101, described this species from Georgia and the Gulf of Mexico.
- Catapaguroides setosus. This species, described by C. H. Edmondson, 1951, Occas. Pap. Bernice P. Bishop Mus. 20(13):200, as Cestopagurus setosus, was transferred to the genus Catapaguroides and questionably put into synonymy with C. fragilis (Melin, 1939), by M. de Saint Laurent, 1968, Bull. Mus. Natl. Hist. Nat. (2)39(5):940. It was reinstated as a distinct species by P. A. McLaughlin and C. Pittman, 2002, Pac. Sci. 56(1):42.
- Discorsopagurus schmitti. The common name "tubeworm hermit" was introduced by G. C. Jensen, 1995, Page 65 in Pacific coast crabs and shrimps, Sea Challengers, Danville, California.

- Elassochirus tenuimanus. The common name "widehand hermit" was proposed by D. W. Kessler, 1985, Page 148 in Alaska's saltwater fishes and other sea life, Alaska Northwest Publishing Co., Anchorage. It was incorrectly listed as "wideband hermit" in the first edition.
- Enneobranchus flavioculatus. J. García Gómez, 1988, Bull. Mar. Sci. 42(1):46, described this genus and species from the East Coast of Florida and the Bahama Islands.

- Goreopagurus piercei. This species, listed in the first edition as *Pagurus piercei*, was transferred to the newly established genus *Goreopagurus* by P. A. McLaughlin, 1988, Crustaceana (Leiden) 55:261.
- Hemipagurus gracilis. This species was listed in the first edition as Catapagurus gracilis. A. Asakura, 2001, Invertebr. Taxon. 15:830–832, resurrected the genus Hemipagurus as a valid genus and returned this species to Hemipagurus.
- Manucomplanus spinulosus. This species was reported from the Straits of Florida by R. Lemaitre and P. A. McLaughlin, 1996, Bull. Mar. Sci. 59(1):122.
- Manucomplanus ungulatus. R. Lemaitre and P. A. McLaughlin, 1996, Bull. Mar. Sci. 59(1):113, demonstrated that this species was the senior synonym of Manucomplanus corallinus (Benedict, 1892) that was listed in the first edition.
- Nematopagurus kosiensis. The record of this species in Hawaiian waters is based on specimens identified by P. A. McLaughlin and placed in the National Museum of Natural History collections, Smithsonian Institution (USNM 1006875–1006879).
- Orthopagurus minimus. The common name "tooth-shell hermit" was introduced by G. C. Jensen, 1995, Page 65 *in* Pacific coast crabs and shrimps, Sea Challengers, Danville, California.
- Pagurus armatus. The alternate common name "blackeyed hermit" was used by G. C. Jensen, 1995, Page 64 in Pacific coast crabs and shrimps, Sea Challengers, Danville, California.
- Pagurus beringanus. The common name "Bering hermit" was proposed by G. C. Jensen, 1995, Page 65 in Pacific coast crabs and shrimps, Sea Challengers, Danville, California.

Page 245

Pagurus retrorsimanus. This species from California was described by M. K. Wicksten and P. A.

- McLaughlin, 1998, Proc. Biol. Soc. Wash. 111(1):153–157. It is the species illustrated by G. C. Jensen, 1995, Page 67 *in* Pacific coast crabs and shrimps, Sea Challengers, Danville, California, as *Pagurus* sp. 2.
- Pagurus venturensis. This species, originally described by H. G. Coffin, 1957, Walla Walla College Publications of the Department of Biological Sciences and the Biological Station 21:1–8, as a subspecies of Pagurus hirsutius-culus (Dana, 1851), was elevated to full specific rank by J. A. Crain and P. A. McLaughlin, 1994, Bull. Mar. Sci. 53(3)[1993]:985–1012.
- Parapagurodes hartae. P. A. McLaughlin and G. C. Jensen, 1996, J. Nat. Hist. 30:841–854, described this species from the West Coast of Canada and the United States. This is the species illustrated by G. C. Jensen, 1995, Page 66 *in* Pacific coast crabs and shrimps, Sea Challengers, Danville, California, as Pagurus sp. 1.
- Pylopaguropsis keijii. The common name "Keiji's hermit crab" was used by J. P. Hoover, 1998, Page 261 in Hawaii's sea creatures, Mutual Publishing, Honolulu; however, the more descriptive "broadhand coral hermit" is proposed herein.
- Pylopagurus gorei. This species was described from the East Coast of the United States, Gulf of Mexico, and Caribbean Sea by P. A. McLaughlin and R. Lemaitre, 2001, Proc. Biol. Soc. Wash. 114(2):468–471.
- Pylopagurus macgeorgei. This species was described from the Straits of Florida, Bahama Islands, and Caribbean Sea by P. A. McLaughlin and R. Lemaitre, 2001, Proc. Biol. Soc. Wash. 114(2): 464–468.

- Oncopagurus bicristatus. This species was listed in the first edition as Parapagurus bicristatus. It was transferred by R. Lemaitre, 1996, Rec. Aust. Mus. 118:194, to Oncopagurus.
- Oncopagurus gracilis. R. Lemaitre, 1989, Zool. Verh.
 (Leiden) 253:65–71, reported this species from the Straits of Florida, southeastern Gulf of Mexico, and Caribbean Sea, as Sympagurus gracilis. Subsequently, he (R. Lemaitre, 1996, Rec. Aust. Mus. 48:194) transferred it to Oncopagurus. This species also was shown by R. Lemaitre, 1989, Zool. Verh. (Leiden) 253:64–71, to be the senior synonym of Parapagurus arcuatus, listed in the first edition.
- Oncopagurus haigae. This species was listed in the first edition as Parapagurus haigae. It was

transferred by R. Lemaitre, 1996, Rec. Aust. Mus. 118:194, to *Oncopagurus*.

- Paragiopagurus pilimanus. This species was listed in the first edition as Parapagurus pilimanus. It was transferred by R. Lemaitre, 1996, Rec. Aust. Mus. 118:207, to Paragiopagurus.
- Parapagurus benedicti. This species, described originally as a subspecies of Parapagurus pilosimanus Smith, was elevated to full specific rank by R. Lemaitre, 1989, Zool. Verh. (Leiden) 253:11.
- Parapagurus pilosimanus. The distribution of this species was restricted to the Atlantic by R. Lemaitre, 1989, Zool. Verh. (Leiden) 253:13–21.
- Sympagurus pictus. This species was listed in the first edition as *Parapagurus pictus* but was transferred by R. Lemaitre, 1989, Zool. Verh. (Leiden) 253:37, to *Sympagurus*.
- Pylochelidae. J. Forest, 1987, Mém. Mus. Natl. Hist. Nat., Ser. A, Zool. 137:25, pointed out that the family name Pylochelidae Bate, 1888, had priority over Pomatochelidae Stebbing, 1914. Pylochelidae replaces Pomatochelidae that was used in the first edition.
- Cheiroplatea scutata. This species was originally described by A. Ortmann, 1892, Zoologischer Jahrbücher (Systematik, Okologie, Geographie und Biologie) 6:275, as Chiroplatea scutata, an incorrect spelling of Cheiroplatea Bate, 1888. This species was erroneously reported as Pylocheles scutata Ortmann, 1892, in the first edition.
- Mixtopagurus paradoxus. This species, described from North Carolina as Mixtopagurus gilli Benedict, 1901, was found to be synonymous with Mixtopagurus paradoxus A. Milne Edwards, 1880, from the Mer des Antilles by J. Forest, 1987, Mém. Mus. Natl. Hist. Nat., Ser. A, Zool. 137:220. It was inadvertently omitted from the first edition.
- Brachyura. The common names "short-tailed crabs" or "true crabs" are proposed for this major taxon.
- Homolodromioidea. Although D. Guinot, 1978, Bull. Biol. Fr. Belg. 112(3):225, elevated the family Homolodromidae to the rank of superfamily, her action was not acknowledged by T. E. Bowman and L. G. Abele, 1982, Page 23 in L. G. Abele, editor, The biology of Crustacea. 1. Systematics, the fossil record and biogeography, Academic Press, New York, whose classification was used in the first edition. J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:49, while recognizing the superfamily Homolodromoidea, interpreted it in a more restricted sense of its being represented only by the family Homolodromiidae.

- Homolodromiidae. This family was included in the superfamily Dromioidea in the first edition.
- Dicranodromia spinosa. This new species from off South Carolina and Florida was described by J. W. Martin, 1994, J. Crustac. Biol. 107(3):451–457, and represents materials listed in the first edition under the name Dicranodromia ovata. The redefined range of Dicranodromia ovata, as reported by D. Guinot, 1995, Mém. Mus. Natl. Hist. Nat.163:242–250, requires that this species be deleted from the list.
- Homolodromia paradoxa. This species, reported from the Straits of Florida by L. A. Soto, 1985, J. Crustac. Biol. 5(3):485, was inadvertently omitted from the first edition. This distribution was also confirmed by D. Guinot, 1995, Mém. Mus. Natl. Hist. Nat. 163:192.

- Dromioidea. This superfamily, which in the first edition included all dromioid crabs, is restricted in this edition to the families Dromiidae and Dynomenidae.
- Cryptodromia fallax. This species was determined to be the senior synonym of Cryptodromia canaliculata by C. L. McLay, 1993, Mém. Mus. Natl. Hist. Nat. 156: 206, even though this author did not specifically cite the record from Hawaii.
- Cryptodromiopsis antillensis. This species was transferred from the genus Dromidia to Cryptodromiopsis by C. L. McLay, 1993, Mém. Mus. Natl. Hist. Nat. 156:187.
- Cryptodromiopsis sarraburei. This species was transferred from the genus Dromidia to Cryptodromiopsis by C. L. McLay, 1993, Mém. Mus. Natl. Hist. Nat. 156:187. In the first edition, the specific epithet was incorrectly spelled as "larraburei." Spelling of the name was corrected from "larraburei" to "sarraburei" by C. Boyko, 1998, Crustaceana (Leiden) 71(2):234.
- Dynomenidae. This family, for which U.S.—Canadian representation is limited to Hawaii, was not included in the first edition.
- Homoloidea. This superfamily was included in the section Archaeobrachyuria, a misspelling of Archaeobrachyura, in the first edition. The heirarchial category Archaeobrachyura has been abandoned by J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:49, in their classification. These authors instead group all Brachyura not included in the Dromiacea in the Eubrachyura.

- Homola minima. This species, representing western Atlantic materials of Homola barbata listed in the first edition, was described by D. Guinot and B. Richer de Forges, 1995, Mém. Mus. Natl. Hist. Nat. 163:326–330. As the known distribution of Homola barbata is now restricted to the Mediterranean and eastern Atlantic, that species is removed from the list.
- Homologenus rostratus. This species was inadvertently omitted from the first edition; records from the Straits of Florida and Gulf of Mexico have been reviewed and confirmed by D. Guinot and B. Richer de Forges, 1995, Mém. Mus. Natl. Hist. Nat. 163:471.
- Lamoha noar. Listed in the first edition as Hypsophrys noar, this species was transferred to the new genus Lamoha by P. K. L. Ng, 1998, Crustaceana (Leiden) 71:121–125. The new genus replaces the junior homonym Hyposphrys.
- Lamoha williamsi. This tentative identification of Hypsophrys aff. williamsi was reported from Hawaii by D. Guinot and B. Richer de Forges, 1995, Mém. Mus. Natl. Hist. Nat. 163:453. Members of the genus were subsequently assigned to the new genus Lamoha by P. K. L. Ng, 1998, Crustaceana (Leiden) 71:121–125, as a replacement for the junior homonym Hyposphrys.
- Latreillopsis cornuta. This tentative identification was reported for materials from Hawaii by D. Guinot and B. Richer de Forges, 1995, Bull. Mus. Natl. Hist. Nat. 163:415.
- Moloha faxoni. Listed as Paromola faxoni in the first edition, this species was transferred to the genus Moloha by D. Guinot and B. Richer de Forges, 1995, Mém. Mus. Natl. Hist. Nat. 163:383–384. The common name "Pacific carrier crab" is added herein.
- Yaldwynopsis spinimanus. This tentative identification was reported for materials from Hawaii by D. Guinot and B. Richer de Forges, 1995, Mém. Mus. Natl. Hist. Nat. 163:439.
- Latreilliidae. The common name "longleg crabs" is proposed for members of this family.
- Eubrachyura. In the classification of J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:51, this major category replaced all other similar categories listed in the first edition, with the exception of the Dromiacea. It was given the rank of section in their classification.
- Raninoida. This new hierarchical category was proposed by J.W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:51, under the name subsection in their classification.

- Raninoidea. This superfamily was included in the Archaeobrachyuria [sic] in the first edition. The Archaeobrachyura has been abandoned by J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:49, in their classification.
- Lysirude nitidus. This species was transferred from the genus Lyreidus to the new genus Lysirude by G. D. Goeke, 1985, Mém. Mus. Natl. Hist. Nat., Ser. A, Zool. 133:205–228.
- Raninoides louisianensis. The letter g in the common name has been capitalized, as it refers to the proper name Gulf of Mexico.
- Symethidae. This family, established by G. D. Goeke, 1981, Proc. Biol. Soc. Wash. 93(4):972, as a subfamily, was elevated to full family rank by A. B. Tucker, 1998, Proc. Biol. Soc. Wash. 111(2):321.
- Symethis variolosa. Listed in the first edition among the Raninidae, this species was moved to the family Symethidae by A. B. Tucker, 1998, Proc. Biol. Soc. Wash. 111(2):321.
- Cyclodorippoidea. This superfamily was included in the Archaeobrachyuria [sic] in the first edition. The Archaeobrachyura has been abandoned by J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:49, in their classification.
- Clythrocerus granulatus. An error has been corrected for author indication shown in the first edition by adding parentheses. This species was originally described as Cyclodorippe granulata Rathbun, 1898, Bulletin of the Laboratory of Natural History, State University of Iowa 4:293.
- Cyclodorippe bouvieri. Distribution of this species was reported to include Florida by M. Tavares, 1996, Bull. Mus. Natl. Hist. Nat. 8A(1,2):268.
- Deilocerus decorus. This species was transferred from the genus *Clythrocerus* to *Deilocerus* by M. Tavares, 1993, Vie Milieu 43(2/3):140.
- Deilocerus perpusillus. This species was transferred from the genus *Clythrocerus* to *Deilocerus* by M. Tavares, 1993, Vie Milieu 43(2/3):140.
- Deilocerus planus. This species was transferred from the genus Clythrocerus to Deilocerus by M. Tavares, 1993, Vie Milieu 43(2/3):140.
- Neocorycodus stimpsoni. This species was transferred from the genus *Clythrocerus* to *Neocorycodus* by M. Tavares, 1993, Vie Milieu 43(2/3):140.
- Curupironomus agassizi. Listed in the first edition as Cymonomus agassizi, this species was transferred to the genus Curupironomus by M. Tavares, 1993, Vie Milieu 43(2/3):141–142.

- Heterotremata. This hierarchical category was used by J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:51, in their classification.
- Dorippoidea. This superfamily was included in the section Oxystomata in the first edition. The latter hierarchical category was abandoned by J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:51, in their classification.
- Ethusa americana. Listed in the first edition as Ethusa mascarone americana, the elevation of this subspecies to the status of a full species follows M. E. Hendrickx, 1989, Bull. Mus. Natl. Hist. Nat. 11A(2):414.
- Ethusa mascarone. A subspecies, Ethusa mascarone hawaiiensis, was described by M. J. Rathbun, 1906, Bulletin of the U.S. Fish Commission 23(3):891.

- Calappoidea. The family Calappidae was elevated to superfamily rank by O. Bellwood, 1996, Zool. J. Linn. Soc. 118:186.
- Calappidae. This family, included in the superfamily Leucosioidea in the first edition, was transferred to its own superfamily, Calappoidea, by O. Bellwood, 1996, Zool. J. Linn. Soc. 118:186.
- Calappa galloides. This species was resurrected from synonymy with Calappa gallus by R. B. Manning and F. A. Chace, Jr., 1990, Smithson. Contrib. Zool. 503:45. Atlantic records formerly listed for Calappa gallus apply to this species.
- Calappa gallus. Atlantic records of this species, which were indicated in the first edition, were instead assigned to Calappa galloides by R. B. Manning and F. A. Chace, Jr., 1990, Smithson. Contrib. Zool. 503:45.
- Calappa tortugae. This addition to the list represents a former subspecies that was elevated to species rank by A. B. Williams and C. A. Child, 1988, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 87:106.
- Cryptosoma bairdii. Listed in the first edition as Cycloes bairdii, this species was transferred to the genus Cryptosoma by B. S. Galil and P. F. Clark, 1996, Zool. J. Linn. Soc. 117:180.
- Cryptosoma balguerii. As reported by B. S. Galil and P. F. Clark, 1996, Zool. J. Linn. Soc. 117:184–186, this species includes some, but not all, of the material formerly referred to C. bairdii. Records for C. balguerii include North Carolina, South Carolina, and Florida.
- Cyclozodion angustum. This species, listed in the first edition as Calappa angusta, was assigned to a new genus by A. B. Williams and C. A. Child,

- 1988, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 87:110, with a mandatory spelling change.
- Cyclozodion tuberatum. This species was described and assigned to this genus by A. B. Williams and C. A. Child, 1988, U.S. Natl. Mar. Fish. Serv. Fish. Bull. 87:112.
- Paracyclois atlantis. This species was reported from waters off southern Florida by L. A. Soto, 1986, An. Inst. Cienc. del Mar. Limnol. Univ. Nac. Auton. Mex. 13(1):21.
- Platymera gaudichaudii. Listed as Mursia gaudichaudii in the first edition, this species was transferred to the resurrected genus Platymera by B. S. Galil, 1993, Mém. Mus. Natl. Hist. Nat. 156:373.
- Hepatidae. The family Hepatidae was established by O. Bellwood, 1996, Zool. J. Linn. Soc. 118:186, as the second family of the superfamily Calappoidea.
- Hepatus epheliticus. Species of this genus were listed in the family Calappidae in the first edition. O. Bellwood, 1996, Zool. J. Lin. Soc. 118:186, restricted the family Calappidae and established the new family Hepatidae.
- Hepatus pudibundus. Species of this genus were listed in the family Calappidae in the first edition.O. Bellwood, 1996, Zool. J. Lin. Soc. 118:186, restricted the family Calappidae and established the new family Hepatidae.
- Osachila antillensis. Listed in the first edition in the family Calappidae, this genus was included in the Hepatidae when the subfamily to which it was formerly assigned was elevated to family rank by O. Bellwood, 1996, Zool. J. Linn. Soc. 118:186. The date of publication of this species, 1893, was an error in the first edition; it has been corrected herein to 1916.
- Osachila semilevis. Listed in the first edition in the family Calappidae, this genus was included in the Hepatidae when the subfamily to which it was formerly assigned was elevated to family rank by O. Bellwood, 1996, Zool. J. Linn. Soc. 118:186.
- Osachila tuberosa. Listed in the first edition in the family Calappidae, this genus was included in the Hepatidae when the subfamily to which it was formerly assigned was elevated to family rank by O. Bellwood, 1996, Zool. J. Linn. Soc. 118:186.
- Leucosioidea. This superfamily was restricted to the families Leucosiidae and Matutidae by O. Bellwood, 1996, Zool. J. Linn. Soc. 118:186.
- Acanthilia intermedia. Listed as *Iliacantha intermedia* in the first edition, this species was transferred to the new genus *Acanthilia* by B. S. Galil, 2000, Proc. Biol. Soc. Wash. 113(2):426–430.

- Randallia ornata. The date of publication of this species was cited incorrectly in the first edition as 1839. R. V. Melville and J. D. D. Smith, 1987, Page 160 in Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London, give the publication date of this species as 1840.
- Majoidea. This superfamily was included in the section Oxyrhyncha in the first edition. That heirarchial category has been abandoned by J. W. Martin and G. E. Davis, 2001, Nat. Hist. Mus. Los Angel. Cty. Sci. Ser. 39:49, in their classification. The common name "spider crabs" has been applied to all members of the superfamily.
- Epialtidae. Treated in earlier classifications as a subfamily of the Majidae, it was elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Acanthonyx petiverii. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Epialtoides hiltoni. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Epialtus bituberculatus. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Epialtus dilatatus. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Epialtus kingsleyi. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Epialtus longirostris. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Mimulus foliatus. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.

- Mocosoa crebripunctata. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Pugettia dalli. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Pugettia gracilis. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Pugettia producta. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131. The date of publication of this species was given in the first edition as 1839; however, R. V. Melville and J. D. D. Smith, 1987, Page 139 in Official lists and indexes of names and works in zoology, International Trust for Zoological Nomenclature, London, give the publication date of J. W. Randall's Journal of the Academy of Natural Sciences, Philadelphia 8(1):106–147, paper as 1840.
- Pugettia richii. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Pugettia venetiae. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131.
- Sphenocarcinus corrosus. Listed in the first edition among the Majidae, this genus appears to belong to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131, although there is not total agreement on familial placement. The date of publication of this species in the first edition was incorrectly given as 1875.
- Taliepus nuttallii. Listed in the first edition among the Majidae, this genus belongs to the former subfamily Epialtinae, elevated to family rank by M. E. Hendrickx, 1995, Bull. Inst. R. Sci. Nat. Belg. Biol. 65:130–131. Additionally, the date of publication of this species was cited incorrectly in the first edition. R. V. Melville and J. D. D. Smith, 1987, Page 139 in Official lists and indexes of names and works in zoology, International Trust