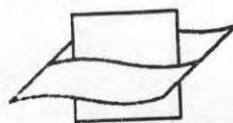


The Zoological Taxa of Kevin L. Lamprell

Abbreviations for Institutions containing type material

AMS: Australian Museum, Sydney
 BMNH: The National History Museum, London
 lv: left or upper valve pv: paired valves
 NTM: Museum and Art Gallery of the Northern Territory, Darwin
 MV: National Museum, Victoria
 QM
 rv: right or lower valve
 WAM: Western Australian Museum, Perth



Vlaams Instituut voor de Zee
Flanders Marine Institute

Species-level taxa

1. *andersoni* Lamprell & Healy, 1998. *Polyschides*. Records of the Australian Museum. Supplement 24: 170, figs 174E, 175E, 180. Holotype: (AMS C174896, 1) Paratypes: (AMS C173797, 2; AMS C169930, 22; AMS C169934, 5; AMS C169933, 3; AMS C174895, 3; AMS C169988, 7; AMS C169932, 9). Scaphopoda: Gadilidae.
2. *angusticostata* Lamprell & Whitehead, 1990. *Tucetona*. Journal of the Malacological Society of Australia 11: 34, plate 1, figs a-d. Holotype (WAM N2773; 1 pv). Paratypes (WAM 412.91); 2 pv). Bivalvia: Glycymerididae.
3. *arnoldi* Lamprell & Healy, 1998. *Laevidentalium*. Records of the Australian Museum. Supplement 24: 111, figs 112B, 113D, 116. Holotype: (QM MO53676, 1) Paratypes: (AMS C201737, 229; QM MO17768, 189; QM MO17996, 15; QM MO53677, 202; QM MO17892, 45; QM MO17996, 56; AMS C201737, many; QM MO17971, 27; AMS C10225, 2). Scaphopoda: Dentaliidae.
4. *austini* Lamprell & Whitehead, 1990. *Spisula (Notospisula)*. Journal of the Malacological Society of Australia 11: 41, plate 2, figs e-h. Holotype (MV-F57682; 1 pv). Paratypes (AMS C157114; 1 pv; QM MO22853, 1pv). Bivalvia: Mactridae.
5. *austini* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 31, figs 20E, 21E, 27. Holotype: (NMV F75838, 1) Paratypes: (NMV F67466, 18; NMV F77474, many; AMS C172543, 13; AMS C172539, 5; AMS C172540, 14; NMV F67469, 16; AMS C308639, 2; WAM 106-93, 1). Scaphopoda: Dentaliidae.
6. *annettiae* Lamprell & Whitehead, 1990. *Lioconcha (Lioconcha)*. Journal of the Malacological Society of Australia 11: 49, plate 2, figs e-h. Holotype (QM MO-22852, 1 pv). Paratypes (AM C-160474, 1 pv; WAM 941-89 1 pv; MV F-57681, 1 pv). Bivalvia: Veneridae.

7. *beecheyi* Lamprell & Healy, 1998. *Pulsellum*. Records of the Australian Museum. Supplement 24: 146, figs 150C, 151C,D, 153. Holotype: (AMS C174890, 1) Paratypes: (AMS C172289, 6; AMS C172288, 2; AMS C172293, 7; AMS C172296, 4). Scaphopoda: Dentaliidae.
8. *blackburnae* Lamprell & Stanisic, 1998. *Cryptomya* (*Venatomya*) Molluscan Research. 19 (1): 3, fig. 2, a-e. Holotype: (AMS C304578, 1pv). Paratypes: (AMS C73227, 1lv; NTM P3517, 3 pv, 1 lv, 2 rv; NTM P2801, 1rv; NTM P4229, 12 rv, 5 lv, 1 rv; NTM P5152, 1 pv, 1 rv, 2 lv; NTM P4369, 3 lv; AMS C307049, 2 lv; AMS C307052, 2 lv; AMS C307050, 75 rv, 5 lv; AMS C307051, 1 rv; WAM 108.96, 3 lv, 5 rv; WAM 109.96, 4 lv, 1 rv). Bivalvia: Myidae.
9. *brycei* Lamprell & Healy, 1998. *Gadila*. Records of the Australian Museum. Supplement 24: 155, figs 155H, 156G, 164, 166A-C. Holotype: (WAM 237/94, 1) Paratypes: (WAM 64-93, 7; NMV 69582, 2; WAM 238/94, 10; AMS C311959, 1; AMS C173593, 1; AMS C173754, 5). Scaphopoda: Gadiliidae.
10. *burtonae* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 33, figs 20F, 21F, 28. Holotype: (AMS C173327, 1) Paratypes: (AMS C174897, 1; AMS C307828, 1; AMS C174526, 11; AMS C173297, 16). Scaphopoda: Dentaliidae.
11. *caledonensis* Harte & Lamprell, 1999. *Lioconcha* (*Sulcilioconcha*) The Veliger. 42(1): 97, fig. 1a-c, g-I, d-f. Holotype: (MNHN; 1pv). Paratypes: (MNHN; 2pv, 2rv, 1lv; MNHN, 7pv; MNHN, 5pv; MNHN, 1lv; AMS C312630 1pv; MNHN, 1pv; MNHN, 2pv; MNHN, 4pv).
12. *caperi* Lamprell & Healy, 1997. *Pitar* (*Hyphantosoma*). Memoirs of the Queensland Museum 42: 285, fig. 1 G-H; 8D. Holotype: (AMSC202973, 1pv). Paratype: (MNHN, 1pv). Bivalvia: Veneridae.
13. *carlessi* Lamprell & Healy, 1998. *Gadila*. Records of the Australian Museum. Supplement 24: 154, figs 155F, 162, 166D, 168A. Holotype: (QM MO40084, 1). Scaphopoda: Gadiliidae.
14. *carpentariana* Lamprell & Healy, 1997. *Dosinia*. Memoirs of the Queensland Museum 42: 275, fig. 3 A-E. Holotype. (QMMO59363, 1pv). Paratypes: (AMSC107105, 3lv; AMSC123934, 1lv; AMSC304562, 1lv; AMSC107040, 24lv, 26rv; AMSC107014, 8lv, 10rv; AMSC123102, 1rv). Bivalvia: Veneridae.
15. *citrinum* Lamprell & Healy, 1999. *Granicorum*. Molluscan Research. 20(1): 76, fig. 1, e-h. Holotype: (AMS C203643, 1pv). Paratypes: (QM MO62769, 2pv; AMS C203644, 3pv; KL coll 4pv; WAM S.1366, 2 pv). Bivalvia: Samarangiinae.
16. *clarksoni* Lamprell, 1992. *Spondylus*. Memoirs of the Queensland

- Museum 32: 189, fig. 1. a-d. Holotype: (WAM 562-91, 1 pv); Paratypes: (AMC167693, MVF6552, QMMO32909 3 pv). Bivalvia: Spondylidae.
17. *cobbi* Lamprell & Healy, 1998. *Gadila*. Records of the Australian Museum. Supplement 24: 155, figs 155G, 156D, 163. Holotype: (AMS C174638, 1) Paratypes: (AMS C173427, 1; AMS C8017, 2; QM MO40083, 14; AMS C173685, 6; AMS C173438, 1; AMS C173655, 1; AMS C173438, 1). Scaphopoda: Gadilidae.
 18. *colganae* Healy & Lamprell, 1992. *Spisula*. Journal of the Malacological Society of Australia 13: 91, pl. 4, figs e-h. Holotype: (AM-C157345, 1lv). Paratypes: (AM-C157345, 77lv, 50rv; AM-C95541, 1rv, 1lv). Bivalvia: Mactridae.
 19. *collinsae* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 31, figs 20C, 21C, 24, 25C,D. Holotype: (WAM 230/94, 1) Paratypes: (WAM N3126, 10; WAM N3129, 1). Scaphopoda: Dentaliidae.
 20. *colliverae* Lamprell & Healy, 1998. *Cadulus*. Records of the Australian Museum. Supplement 24: 163, figs 163C, 168F, 171. Holotype: (QM MO17654, 1). Scaphopoda: Gadilidae.
 21. *curnowae* Lamprell & Healy, 1997. *Pitar (Pitarina)*. Memoirs of the Queensland Museum 42: 289, fig. 2 H-L; 8H. Holotype: (AMSC202974, 1pv). Paratypes: (SAM D18976, 1pv; QMMO59380, 1pv; AMSC87941, 4lv, 2rv). Bivalvia: Veneridae.
 22. *donharrisi* Healy & Lamprell, 1992. *Talabrica*. Journal of the Malacological Society of Australia 13: 95, pl. 5, figs e-h. (Holotype: AM-C66728, 1pv). Paratypes: (AM-C66728, 1pv; QM-MO32908, 1pv; MV-F60472, 1pv). Bivalvia: Crassatellidae.
 23. *dorsicostata* Lamprell & Healy, 1998. *Entalina*. Records of the Australian Museum. Supplement 24: 138, figs 141B, 142C,D, 144. Holotype: (QM MO17729, 1) Paratypes: (AMS C169774, 6; AMS C169989, 3; AMS C169796, 1; QM MO40069, 1; QM MO17756, 1). Scaphopoda: Dentaliidae.
 24. *eastae* Lamprell, 1992. *Spondylus*. Memoirs of the Queensland Museum 32: 190, fig. 2. a-d. Holotype: (WAM 563-91, 1 pv); Paratypes: (QM-MO32909, AM-C167694, MV 65553, 3 pv). Bivalvia: Spondylidae.
 25. *edenensis* Lamprell & Healy, 1998. *Fissidentalium*. Records of the Australian Museum. Supplement 24: 87, figs 82E, 83E, 89. Holotype: (AMS C303583, 1) Paratypes: (AMS C174458, AMS C174170, AMS C174457, 8). Scaphopoda: Dentaliidae.
 26. *elizabethae* Lamprell & Healy, 1998. *Fissidentalium*. Records of the Australian Museum. Supplement 24: 91, figs 92A, 93A, 94. Holotype:

- (AMS C174634, 1) Paratypes: (AMS C152019, 6). Scaphopoda: Dentaliidae.
27. *exmouthensis* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 19, figs 9B, 10B, 12, 13D-F. Holotype: (QM MO38994, 1) Paratypes: (QM MO38985; AMS C172174; WAM 282-93, 4). Scaphopoda: Dentaliidae.
28. *franklinae* Lamprell & Healy, 1998. *Fissidentalium*. Records of the Australian Museum. Supplement 24: 93, figs 91F,G, 92C, 93C, 96. Holotype: (QM MO40030, 1) Paratypes: (QM MO17771, 3; AMS C201735, 2; QM MO18003, 1; QM MO18004, 3; AMS C201735, 2). Scaphopoda: Dentaliidae.
29. *garrardi* Lamprell & Healy, 1998. *Dentalium (Lentigodentalium)*. Records of the Australian Museum. Supplement 24: 71, figs 68C, 69D,E, 72. Holotype: (AMS C169770, 1) Paratypes: (AMS C174887, 30; NMV F67452, 2). Scaphopoda: Dentaliidae.
30. *goftoni* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 45, figs 37C, 38E, 41. Holotype: (QM MO38982, 1) Paratypes: (AMS C172168, 2; MV68195, 2; QM MO38983, 11). Scaphopoda: Dentaliidae.
31. *grahami* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 23, figs 9E, 10E, 16, 17D-F. Holotype: (AMS C174892, 1) Paratypes: (AMS C154599, 29; AMS C173469, 1; AMS C154602, 55; AMS C169957, 1; AMS C169958, 2). Scaphopoda: Dentaliidae.
32. *groschi* Lamprell & Kilburn, 1995. *Spondylus*. Journal of the Malacological Society of Australia 16: 83, fig. 1A-B. Holotype: (NM-H164/T1000, 1pv). Paratypes: (NM-H161/T1001, 1pv; NM-H166/T1002, 1pv; QM MO52425, 1pv; NM-H159/T1003, 1pv; NM-H167/T1004, 1pv; NM-H163/T1005, 1pv). Bivalvia: Spondylidae.
33. *healyi* Lamprell & Stanisic, 1996. *Pitar*. Molluscan Research. 17: 39, fig. 3, g-i. Holotype: (MNHN, 1pv). Paratypes: (MNHN, 1lv 2pv; MNHN, 1rv; AM C305576, 3pv; MNHN, 1rv; MNHN, 1pv, 2lv; MNHN, 1pv; MNHN, 3pv; MNHN, 3pv, 1lv; MNHN, 1lv). Bivalvia: Veneridae.
32. *hedleyi* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 23, figs 9D, 10D, 15. Holotype: (AMS C171343, 1) Paratypes: (AMS C151517 many). Scaphopoda: Dentaliidae.
33. *hillae* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 59, figs 53C, 54C, 57. Holotype: (AMS C169776, 1). Scaphopoda: Dentaliidae.

34. *hintoni* Lamprell & Healy, 1998. *Dischides*. Records of the Australian Museum. Supplement 24: 167, figs 174B, 175A, 177. Holotype: (AMS C174894, 1) Paratypes: (AMS C173611 (pt) 28). Scaphopoda: Gadiidae.
35. *howensis* Lamprell & Healy, 1993. *Pteria*. Memoirs of the Queensland Museum 42: 271, fig. 1 A-H. Holotype. (AMSC70584, 1pv). Paratypes: (AMSC203159, 5pv, 1lv). Bivalvia: Pteriidae.
36. *isaacooki* Healy, Lamprell & Stanisic, 1993. *Chama*. Memoirs of the Queensland Museum 33: 211, fig. 1-6. Holotype Holotype: (QMMO38412, 1 pv). Paratypes: (AMC 171008, 1 pv; WAM-83.92, 1pv). Bivalvia: Chamidae.
37. *jamiesoni* Lamprell & Healy, 1998. *Episiphon*. Records of the Australian Museum. Supplement 24: 131, figs 135A,B, 136A,B, 137. Holotype: (QM MO45835, 1) Paratypes: (QM MO17730, 6; QM MO17950, 2; AMS C173422, 26; AMS C169798, 2; AMS C173306, 8). Scaphopoda: Dentaliidae.
38. *jeanae* Healy & Lamprell, 1992. *Tellina*. Journal of the Malacological Society of Australia 13: 93, pl. 5, figs a-d. Holotype: (QM-MO32907, 1pv). Paratypes: (AM-C165372, 4pv, 3rv, 3 lv; WAM 564-91, 1pv). Bivalvia: Tellinidae.
39. *jeanae* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 46, figs 37D, 38F, 42. Holotype: (AMS C174889, 1) Paratypes: (AMS C305472, 1). Scaphopoda: Dentaliidae.
40. *jelli* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 25, figs 9F, 10F, 18, 19. Holotype: (QM MO45837, 1) Paratypes: (QM MO17766, 9; AMS C171341, 2; NMV F69579, 7). Scaphopoda: Dentaliidae.
41. *kathiewayae* Lamprell & Kilburn, 1999. *Pitar*. Vita Marina 46(1-2): 33, pl. 3, figs 36-38. Holotype: (NM D7011/T1483, 1pv); Paratypes: (NMD J3315/T1497, 1pv; NMDV5138/T1485, 2pv; NMD 7312/T1486, 1pv, 1lv, 3rv; NMD D8778/T1487, 2rv, 2lv; NMD 6962/T1488, 3pv, 2lv, 1rv; NMD 6258/T1489, 2rv, 1lv; NMD 8868/T1490, 3pv, 3rv, 1lv; BMNH 1996173 ex NM D8868, 2pv; AMS C203233 ex NM D8868, 2pv; NMD 9213/T1498, 1pv, 5rv, 6lv; NMD 7875/T1491, 2pv, 2rv, 4lv; NMD 8756/T1492, 2pv, 1rv, 1lv; NMD 7097/T1493, 1pv, 2rv; NMD 8556/T1494, 2rv; NMD S4737/T1495, 2lv; NMD E3486/T1496, 1pv, 1lv. Bivalvia: Veneridae.
42. *kathwayae* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 38, figs 29D, 30D, 34. Holotype: (AMS C169943, 1). Scaphopoda: Dentaliidae.
43. *kerslakae* Healy & Lamprell, 1992. *Acrosterigma*. Journal of the

- Malacological Society of Australia 13: 84, pl. 3, figs a-d.
Holotype: (AM-C31559, 1pv). Paratypes: (AM-C80164, 6 rv, 5lv, 1pv; QM-MO32904, 5rv, 1lv; QM-MO33056, 3rv, 2lv). Bivalvia: Cardiidae.
44. *kessneri* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 31, figs 20D, 21D, 26. Holotype: (WAM 112-93, 1). Scaphopoda: Dentaliidae.
45. *lochi* Healy & Lamprell, 1992. *Dosinia*. Journal of the Malacological Society of Australia 13: 80, pl. 2, figs a-d. Holotype: (AM-C61569, 1rv). Paratypes: (AM-C61569, 6lv, 6rv). Bivalvia: Veneridae.
46. *lochi* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 37, figs 29B, 30B, 32. Holotype: (AMS C174628, 1) Paratypes: (WAM 153.93, 2; AMS C84257, 270). Scaphopoda: Dentaliidae.
47. *marrowae* Lamprell & Healy, 1992. *Pitar (Pitarina)*. Journal of the Malacological Society of Australia 13: 76, pl. 1, figs a-d. Holotype (QM MO-32900, 1 pv). Paratypes (AM C-166905 1pv; WAM 559-91, 1 pv; MV F-60432, 1 pv; QM MO32901, 3pv). Bivalvia: Veneridae.
48. *marshae* Lamprell & Healy, 1998. *Laevidentalium*. Records of the Australian Museum. Supplement 24: 122, figs 121F, 125F, 128. Holotype: (AMS C174622, 1) Paratypes: (AMS C174546, 3; AMS C174542, 4; AMS C308353, 1; AMS C173298, 1). Scaphopoda: Dentaliidae
49. *martyi* Lamprell & Healy, 1998. *Laevidentalium*. Records of the Australian Museum. Supplement 24: 123, figs 130A, 131C,D, 132, 134E-F. Holotype: (QM MO39004, 1) Paratypes: (QM MO39006, 1; QM MO39009, 1; AMS C171342, 6). Scaphopoda: Dentaliidae
50. *medipictus* Lamprell & Kilburn, 1999. Veneridae. Vita Marina 46(1-2): 36, pl. 4, figs 45-50. Holotype: (NMD V1268/T1499, 1pv). Paratypes (BMNH 1996174, 4pv; AMS C203234, 2pv; NMD V4690/T1500, 36 adult pv, 20 juv; NMD V1798/T1501, 24lv, 13rv; NMD V3246/T1502, 4rv, 4lv; NMD V1359/T1503, 31pv; NMD V3500/T1504, 16pv; NMD V1011/T1505, 10lv, 7rv; NMD V1038/T1538, 47pv). Bivalvia: Veneridae.
51. *melharteae* Lamprell & Stanisic, 1996. *Lioconcha*. Molluscan Research. 17: 35, fig. 3, a-c. Holotype: (MNHN, 1pv). Paratypes: (MNHN, 1pv; AM C305574, 3pv; MNHN, 1pv, 3lv, 1rv; MNHN, 2pv, 2rv; MNHN, 1pv, 1lv, 1 rv; MNHN, 6pv, 2rv; MNHN, 1pv; MNHN, 5pv; MNHN, 1pv). Bivalvia: Veneridae.
52. *moretonensis* Lamprell & Healy, 1993. *Corbula (Anisocorbula)*. Memoirs of the Queensland Museum 42: 279, fig. 4 A-F. Holotype. (QMMO59365, 1pv). Paratypes: (AMSC203162, 19pv; AMSC203159, 17pv; AMSC36301, many). Bivalvia: Corbulidae.

53. *nancyae* Lamprell & Whitehead, 1990. *Pitar (Pitarina)*. Journal of the Malacological Society of Australia 11: 42, pl. 3, figs a-d. Holotype (QM MO-22851, 1 pv). Paratypes (AM C-160472 1pv; AM C-160473, 1 pv; WAM 940-89, 1 pv; MV F-57680, 1 pv). Bivalvia: Veneridae.
54. *nielseni* Lamprell & Healy, 1998. *Graptacme*. Records of the Australian Museum. Supplement 24: 98, figs 99B, 100E, 102A-D, 103. Holotype: (QM MO40055, 1) Paratypes: (QM MO40057, 8; QM MO40056, 1; QM MO40058, 3; AMS C201736). Scaphopoda: Dentaliidae.
55. *palmensis* Lamprell & Healy, 1993. *Atrina*. Memoirs of the Queensland Museum 42: 275, fig. 2 A-H. Holotype. (AMSC203160, 1pv). Paratype: (AMSC203161, 1pv). Bivalvia: Pinnidae.
56. *philcolmani* Lamprell & Healy, 1998. *Tesseracme*. Records of the Australian Museum. Supplement 24: 77, figs 76B, 77C,D, 79, 81A-D. Holotype: (WAM 233/94, 1) Paratypes: (WAM 118-93, 3; AMS C173310, 1; AMS C174539, 1; AMS C17453, 1; AMS C174548, 2; AMS C174547, 1; AMS C174654, 2). Scaphopoda: Dentaliidae.
57. *pickeringae* Lamprell, 1998. *Spondylus*. Vita Marina 45(1-2): 45, pl. 1, fig. 8. Holotype: (AMS C303119, 1pv). Paratypes: (AMS C303115, 1pv; AMS C303116, 1 pv). Bivalvia: Spondylidae.
58. *pichoni* Lamprell & Healy, 1998. *Episiphon*. Records of the Australian Museum. Supplement 24: 134, figs 135E, 136G, 140. Holotype: (QM MO40064, 1) Paratypes: (QM MO40066, 44; QM MO40065, 32; AMS C172490, 1; AMS C172479, 1). Scaphopoda: Dentaliidae.
59. *ponderi* Lamprell & Healy, 1998. *Fissidentalium*. Records of the Australian Museum. Supplement 24: 83, figs 82A, 83A, 84. Holotype: (AMS C174624, 1) Paratypes: (AMS C173468, 1; SAM D18888, 2; AMS C307826, 2). Scaphopoda: Dentaliidae.
60. *potteri* Lamprell & Healy, 1992. *Pitar (Pitarina)*. Journal of the Malacological Society of Australia 13: 79, pl. 1, figs e-h. Holotype: QM-MO32902, 1pv). Paratypes: (AM-C142109, 1pv; AM-C105246, 1pv). Bivalvia: Veneridae.
61. *potteri* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 53, figs 44E, 45E, 50A-C, 51. Holotype: (QM MO17888, 1) Paratypes: (QM MO17732, 5; QM MO17766, 1; AMS C201739, 2). Scaphopoda: Dentaliidae.
- 62 *punctolineata* Healy & Lamprell, 1992. *Acrosterigma*. Journal of the Malacological Society of Australia 13: 87, pl. 3, figs e-h. Holotype: (AM-C31559, 1pv). Paratypes: (AM-C80164, 6 rv, 5lv, 1pv; QM-MO32904, 5rv, 1lv; QM-MO33056, 3rv, 2lv). Bivalvia: Cardiidae.
63. *queenslandica* Healy & Lamprell, 1992. *Dosinia*. Journal of the

Malacological Society of Australia 13: 83, pl. 2, figs e-f. Holotype: (QM MO32903 1rv). Paratypes: (Paratypes: AM-C166906, MV-F60434, WAM 561-91, 6 pv). Bivalvia: Veneridae

64. *queenslandica* Lamprell & Healy, 1993. *Euciroa*. Memoirs of the Queensland Museum 42: 277, fig. 3 F-H. Holotype. (AMSC120128, 1pv). Paratypes: (AMSC120128, 2rv; QMMO59367, 1pv, 1lv). Bivalvia: Euciroidae.
65. *queenslandica* Lamprell & Healy, 1997. *Pitar (Pitarina)*. Memoirs of the Queensland Museum 42: 295, fig. 5 H-L; 9E. Holotype. (AMSC306560, 1pv). Paratypes: (AMSC96704, 4pv, 2lv, 1rv; AMSC306534, 2lv, 6rv; AMSC58758 (pt), 1pv; QMMO59380, 1pv). Bivalvia: Veneridae.
66. *rectodorsalis* Lamprell & Kilburn, 1999. *Veneridae*. Vita Marina 46(1-2): 39, pl. 4, figs 51-53. Holotype: (NMD S5581/T1507, 1pv). Paratypes (NMD S7024/T1506 1pv; NMD S6621/T1508, 1pv; NMD S5081/T5081, 2lv; NMD 7196/T1510, 2rv; NMD 6663/T1511, 1pv; NMD S5553/T1537, 1pv). Bivalvia: Veneridae.
67. *richerdeforgesii* Lamprell & Stanisic, 1996. *Lioconcha*. Molluscan Research. 17: 36, fig. 3, d-f. Holotype: (MNHN, 1pv). Paratypes: (MNHN, 9lv, 8rv; AM C305575, 2pv, 1rv, 1lv). Bivalvia. Veneridae.
68. *rowei* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 38, figs 29C, 30C, 33. Holotype: (WAM 231/94, 1) Paratypes: (WAM 53-93, 1; WAM 67-93, 2; WAM 66-93, 2; AMS C201738, 12). Scaphopoda: Dentaliidae.
69. *rudmani* Lamprell & Healy, 1998. *Gadila*. Records of the Australian Museum. Supplement 24: 164, figs 167E, 168H, 173. Holotype: (AMS C174626, 1) Paratypes: (AMS C173407, 1). Scaphopoda: Gadilidae.
70. *scalarisculpta* Lamprell & Whitehead, 1990. *Tucetona*. Journal of the Malacological Society of Australia 11: 36, plate 1, figs e-h. Holotype (WAM N4448; 1 pv). Paratypes (WAM N4448 (sic) 1pv, 1lv; WAM 3213-67, 1rv; WAM 3308-67, 1pv, 2rv; WAM 3214-67, 1pv; WAM 3291-67, 1pv; WAM 8-90, 1lv; WAM 4-90, 1rv; WAM 3329-67, 1lv; WAM 497-68, 1pv, 1lv, 1rv; WAM N-4412, 3rv, 1lv). Bivalvia: Glycymerididae.
71. *shirleyae* Lamprell & Healy, 1998. *Fissidentalium*. Records of the Australian Museum. Supplement 24: 84, figs 82B, 83B, 85, 86A,B. Holotype: (WAM 234/94, 1) Paratypes: (WAM 4304.83, 38; AMS C201740, 2; QM MO52532, 1; WAM 119-93, 1). Scaphopoda: Dentaliidae.
72. *smytheae* Lamprell, 1998. *Spondylus*. Vita Marina 45(1-2): 49, pl. 1, fig. 9-12. Holotype: (BMNH 1996285, 1pv) Paratypes: (AMS C303074, 1pv;

- KL, 1pv; KL, 1pv; AMS C331851, 2lv; AMS C331854, 1rv). Bivalvia: Spondylidae.
73. *spoori* Lamprell & Whitehead, 1990. *Pitar (Pitarina)*. Journal of the Malacological Society of Australia 11: 42, plate 3, figs a-d. Holotype, (AM C-133572, 1 pv). Paratypes (AM C-142104 1pv; QM MO 19860, 2 lv & 2 rv; AM C-155847, 1 lv & 2 rv; AM C-148161, 1 lv & 2 rv; AM C-155850, 1 pv; AM C-155849, 2 rv; AM C-155848, 1 lv. Bivalvia: Veneridae.
74. *stanisici* Lamprell & Healy, 1998. *Bathoxiphus*. Records of the Australian Museum. Supplement 24: 142, figs 145G, 149, 150A. Holotype: (AMS C173420, 1) Paratypes: (AMS C173421, 1). Scaphopoda: Dentaliidae.
75. *steineri* Lamprell & Healy, 1998. *Bathoxiphus*. Records of the Australian Museum. Supplement 24: 142, figs 141E, 145F, 148, 166E,F. Holotype: (QM MO40078, 1) Paratypes: (AMS C175551, 1; QM MO40079, 3; QM MO40080, 3; QM MO40081, 12; AMS C175551, 1). Scaphopoda: Dentaliidae.
76. *stephensonii* Lamprell & Healy, 1993. *Corbula (Notocorbula)*. Memoirs of the Queensland Museum 42: 279, fig. 5 A-E. Holotype. (QMMO59366, 1pv). Paratype: (AMC203163, 1pv). Bivalvia: Corbulidae.
77. *stumkatae* Lamprell & Healy, 1998. *Dentalium (Lentigodentalium)*. Records of the Australian Museum. Supplement 24: 70, figs 68B, 69C, 71. Holotype: (AMS C174641, 1) Paratypes: (AMS C174642, 2; AMS C169964, 2). Scaphopoda: Dentaliidae.
78. *sutherlandi* Lamprell & Healy, 1998. *Polyschides*. Records of the Australian Museum. Supplement 24: 169, figs 174D, 175F, 179. Holotype: (QM MO53677, 1) Paratypes: (QM MO45834, 1; QM MO40085, 11; AMS C172620, 1; AMS C173955, 4). Scaphopoda: Gadilidae.
79. *thornleyae* Lamprell & Healy, 1997. *Pitar (Pitarina)*. Memoirs of the Queensland Museum 42: 298, fig. 6 I-K; 10B. Holotype. (AMSC113277, 1pv). Paratype: (AMSC308642, 2rv, 1lv; AMSC74865, 1pv; AMSC14952, 1pv; AMSC107015, 1pv; AMSC107028, 1pv; AMSC107296, 1pv; AMSC115732, 1pv; AMSC117072, 1pv). Bivalvia: Veneridae.
80. *trevori* Lamprell & Whitehead, 1990. *Pitar (Pitarina)*. Journal of the Malacological Society of Australia 11: 47, plate 4, figs a-d. Holotype, (QM MO-22850, 1 pv). Paratypes (MV F-57679, 1 pv; AM C-160471, 1 pv; WAM 939-89, 1 pv) Bivalvia: Veneridae.
81. *voskuilli* Healy & Lamprell, 1992. *Fulvia*. Journal of the Malacological Society of Australia 13: 89, pl. 4, figs a-d. Holotype: (QM-MO32906,

- 1pv). Paratype: (AM-C166907, 1pv; MV-F60471, 1pv). Bivalvia: Cardiidae.
82. *waterhousae* Lamprell & Healy, 1998. *Fissidentalium*. Record of the Australian Museum, Supplement 24: 94, fig. 92E. Holotype (AMS C309881). Paratypes (AMS C311734, C174647). Scaphopoda: Dentaliidae.
83. *wellsi* Lamprell & Healy, 1998. *Dentalium*. Records of the Australian Museum. Supplement 24: 52, figs 44D, 45D, 49. Holotype: (AMS C149930, 1) Paratypes: (AMS C172572, 2; AMS C172573, 2; WAM 142-93, 4). Scaphopoda: Dentaliidae.
84. *westralis* Lamprell & Whitehead, 1990. *Mactra*, Journal of the Malacological Society of Australia 11: 38, plate 39, figs a-d. Holotype (WAM 942-89; 1 pv). Paratypes (MV F-4661; 2pv) (WAM 943-89; 2pv) (QM M0 22854, 2 pv) (AM C-157116, 2 pv). Bivalvia: Mactridae.
85. *whitneyae* Lamprell & Healy, 1998. *Gadila*. Records of the Australian Museum. Supplement 24: 152, figs 155C, 156F, 159. Holotype: (AMS C174636, 1) Paratypes: (AMS C173913, 19; AMS C17324, 5; AMS C173790, 21; AMS C17395, 1; AMS C174637, 1; AMS C173791, 1). Scaphopoda: Gadilidae.
86. *woodhousae* Lamprell & Healy, 1998. *Gadila*. Records of the Australian Museum. Supplement 24: 163, figs 167D, 168G, 172. Holotype: (AMS C174625, 1) Paratypes: (AMS C173679, 7). Scaphopoda: Gadilidae.
87. *zeidleri* Lamprell & Healy, 1998. *Laevidentalium*. Records of the Australian Museum. Supplement 24: 114, figs 112E, 113F, 119, 120. Holotype: (SAM D18903, 1). Scaphopoda: Dentaliidae.