

# PHASMID STUDY GROUP CULTURE LIST JULY 2008

| PSG No. | SCIENTIFIC NAME                                      | SUB FAMILY        | ORIGIN<br>(of culture stock) | NOTES |   |   | SIZE (mm) |     | PREFERRED FOODPLANTS | SPECIES REPORT |
|---------|--|-------------------|------------------------------|-------|---|---|-----------|-----|----------------------|----------------|
|         |  |                   |                              | 1     | 2 | 3 | -         | -   |                      |                |
| 1.      | <i>Carausius morosus</i> (Sinéty, 1901)              | Lonchodinae       | India.                       | P*    | C | - | 80        | 55  | P.I.H.Py.B.Ro.Ra.    | 25             |
| 2.      | <i>Pseudodiacantha macklottii</i> (de Haan, 1842)    | Necrosiinae       | Java.                        | S     | C | W | 70        | 55  | Rh. B.               | 5, 48          |
| 3.      | <i>Bacillus rossius</i> (Rossi, 1788)                | Bacillinae        | Europe.                      | S     | C | - | 75        | 55  | B. Ro.               | 4, 48          |
| 4.      | <i>Sipyloidea sipylus</i> (Westwood, 1859)           | Necrosiinae       | Madagascar.                  | P*    | C | W | 85        | ?   | B. H. Ra. Ro.        | 1, 49          |
| 5.      | <i>Medauroidea extradentata</i> (Brunner, 1907)      | Phasmatinae       | Vietnam.                     | S     | C | - | 110       | 75  | B. H. O. Ro.         | 13, 27         |
| 6.      | <i>Acanthoxyla prasina</i> (Westwood, 1859)          | Phasmatinae       | New Zealand.                 | P     | C | - | 85        | -   | E. Ro. B.            | 36             |
| 7.      | <i>Clitarchus hookeri</i> (White, 1846)              | Phasmatinae       | New Zealand & UK.            | P     | L | - | 90*       | 70* | B. E.                | -              |
| 8.      | <i>Bactrododema tiaratum</i> Stål, 1858              | Palophinae        | Zimbabwe.                    | S     | L | - | L         | L   | -                    | -              |
| 9.      | <i>Extatosoma tiaratum tiaratum</i> (Macleay, 1827)  | Tropidoderinae    | Australia.                   | S     | C | W | 120       | 90  | B.E.H.O.Py.Ra.Ro.    | 2              |
| 10.     | <i>Phyllium bioculatum</i> Gray, 1832                | Phylliinae        | Java.                        | S     | C | W | 85        | 55  | O. B.                | 37(20:3)       |
| 11.     | <i>Cladomorphus phyllinus</i> (Gray, 1835)           | Cladomorphinae    | Brazil.                      | P*    | T | - | 230       | 130 | B. O.                | 14             |
| 12.     | <i>Anisomorpha buprestoides</i> (Stoll, 1813)        | Pseudophasmatinae | U.S.A.                       | S     | C | - | 75        | 35  | B. O. Rh.            | 3, 49          |
| 13.     | <i>Acrophylla wuefingii</i> (Redtenbacher, 1908)     | Phasmatinae       | Australia.                   | S     | C | W | 200       | 120 | B. O. E. Ra. Ro.     | 6, 47          |
| 14.     | <i>Eurycnema goliath</i> (Gray, 1834)                | Phasmatinae       | Australia.                   | S     | T | W | 180       | 145 | A. E.                | 96:19          |
| 15.     | <i>Anchiale briareus</i> (Gray, 1834)                | Phasmatinae       | Australia.                   | S     | T | W | 135       | 90  | B. O. E.             | 7              |
| 16.     | <i>Carausius sechellensis</i> (Bolivar, 1895)        | Lonchodinae       | Seychelles.                  | S     | L | - | 80        | 60  | F. B.                | -              |
| 17.     | <i>Caribbiopheromera jamaicana</i> Zompro, 2001      | Diapheromerinae   | Jamaica.                     | S     | C | - | 75        | 50  | B.                   | 12             |
| 18.     | <i>Heteropteryx dilatata</i> (Parkinson, 1798)       | Heteropteryginae  | West Malaysia.               | S     | C | W | 145       | 90  | B. H. I. O. Ro.      | 28             |
| 19.     | <i>Lonchodes brevipes</i> Gray, 1835                 | Lonchodinae       | West Malaysia.               | S     | C | - | 135       | 85  | B. H. Rh. Ro. O.     | 11             |
| 20.     | <i>Anchiale maculata</i> (Olivier, 1825)             | Phasmatinae       | Papua New Guinea.            | S     | L | W | 155       | 105 | B.H.O.E.Ra.Ro.       | 17             |
| 21.     | <i>Extatosoma popa popa</i> Stål, 1875               | Tropidoderinae    | Papua New Guinea.            | S     | T | W | 160       | 85  | O. E. Hy.            | -              |
| 22.     | <i>Ramulus thalii</i> (Hausleithner, 1985)           | Phasmatinae       | Thailand.                    | S     | C | - | 110       | 80  | B.E.H.O.Py.Ro.       | 15, 47         |
| 23.     | <i>Eurycantha calcarata</i> Lucas, 1869              | Eurycanthinae     | Papua New Guinea.            | S     | C | - | 125       | 100 | B. H. I. O. Ro.      | 8, 9/10        |
| 24.     | SAME AS P.S.G. 5.                                    | -                 | -                            | -     | - | - | -         | -   | -                    | -              |
| 25.     | <i>Phobaeticus serratipes</i> (Gray, 1835)           | Phasmatinae       | West Malaysia.               | S     | C | W | 250       | 150 | B. O.                | 36, P2:45      |
| 26.     | <i>Haaniella echinata</i> (Redtenbacher, 1906)       | Heteropteryginae  | Borneo.                      | S     | C | w | 110       | 80  | B. H. O. Rh. Ro.     | 29             |
| 27.     | <i>Carausius chani</i> (Hausleithner, 1991)          | Lonchodinae       | Sabah.                       | S     | C | - | 110       | 75  | B. O.                | (31:12)        |
| 28.     | <i>Eurycnema versirubra</i> (Audinet-Serville, 1838) | Phasmatinae       | West Malaysia.               | P*    | L | W | 185       | 110 | B. O.                | P1:34          |
| 29.     | <i>Lonchodes imitator</i> (Brunner, 1907)            | Lonchodinae       | Sabah.                       | S     | C | - | 120       | 90  | B. O.                | 35             |
| 30.     | <i>Pharnacia cantori</i> (Westwood, 1859)            | Phasmatinae       | West Malaysia.               | S     | T | W | 210       | 145 | B. O.                | -              |
| 31.     | <i>Creoxylus spinosus</i> (Fabricius, 1775)          | Xerosomatinae     | Trinidad.                    | S     | T | W | 55        | 50  | B.H.I.O.Ra.Ro.       | 16, 43         |
| 32.     | <i>Ocnophiloidea regularis</i> (Brunner, 1907)       | Diapheromerinae   | Trinidad.                    | S     | C | - | 50        | 45  | B.H.I.O.Ra.Ro.       | 18, 44         |
| 33.     | <i>Acanthoxyla intermedia</i> Salmon, 1955           | Phasmatinae       | New Zealand.                 | P     | L | - | 90*       | -   | E.                   | -              |
| 34.     | <i>Tectarchus huttoni</i> (Brunner, 1907)            | Pachymorphinae    | New Zealand.                 | S     | L | - | 60*       | 42* | Manuka.              | -              |
| 35.     | <i>Diapheromera femorata</i> (Say, 1824)             | Diapheromerinae   | U.S.A. & Canada.             | S     | C | - | 75        | 65  | O. B. Ro.            | 24             |
| 36.     | <i>Lonchodes hosei hosei</i> (Kirby, 1896)           | Lonchodinae       | Sarawak.                     | S     | L | - | 130       | 85  | B.H.P.Py.Ro.         | 22, P5:38      |
| 37.     | <i>Lopaphus perakensis</i> (Redtenbacher, 1908)      | Necrosiinae       | West Malaysia.               | S     | C | - | 90        | 70  | B.                   | 40(32:3)       |
| 38.     | <i>Dares validispinus</i> Stål, 1875                 | Dataminae         | Sarawak & Brunei.            | S     | C | - | 45        | 38  | B. O. Ro.            | 26             |
| 39.     | <i>Lonchodes jejunos</i> (Brunner, 1907)             | Lonchodinae       | Sarawak.                     | S     | L | - | 130       | 100 | B.Ro.                | (24:3)P5:32    |
| 40.     | <i>Lopaphus nanoalatus</i> Brock, 1999 "MICROWINGS"  | Necrosiinae       | West Malaysia.               | S     | L | w | S         | -   | B.                   | -              |
| 41.     | unidentified. "GRASS SP."                            | Pachymorphinae    | Tanzania.                    | S     | L | - | S         | -   | L. Grasses.          | (9/10:3)       |
| 42.     | unidentified. "MADRAS THORN"                         | Pachymorphinae    | Tanzania.                    | S     | L | - | S         | -   | L.                   | (9/10:7)       |
| 43.     | <i>Graeffea</i> sp.                                  | Platycraninae     | Fiji.                        | -     | L | - | ?         | ?   | -                    | -              |
| 44.     | <i>Eurycantha calcarata</i> Lucas, 1869 (? ssp.)     | Eurycanthinae     | Indonesia.                   | S     | C | - | 155       | 115 | B.H.I.O.Ra.Ro.       | 30             |
| 45.     | <i>Clonopsis gallica</i> (Charpentier, 1825)         | Bacillinae        | Europe.                      | P     | C | - | 65        | -   | B. Broom. Ro.        | 38             |
| 46.     | <i>Marmessoidea rosea</i> (Fabricius, 1793)          | Necrosiinae       | West Malaysia.               | S     | L | W | 75        | 55  | Cinnamon.            | -              |
| 47.     | <i>Phanocles costaricensis</i> Hennemann, 2002       | Diapheromerinae   | Costa Rica.                  | S     | T | - | 185       | 110 | B. Ro.               | P1:5, P11:8    |
| 48.     | <i>Haplopus cytherea</i> (Westwood, 1859)            | Cladomorphinae    | Dominican Republic.          | S     | C | W | 120       | 90  | Ro.B.E.H.O.Ra.       | 45, 19         |
| 49.     | unclassified.  | -                 | Tanzania.                    | S     | L | - | S         | -   | L. B.                | -              |
| 50.     | <i>Paranisomorpha</i> sp.                            | Pseudophasmatinae | Peru.                        | S     | L | - | S         | -   | B.                   | -              |
| 51.     | <i>Libethra</i> sp.                                  | Diapheromerinae   | Peru.                        | S     | L | - | 45        | 40  | B.                   | -              |
| 52.     | <i>Alienobostrea brocki</i> (Hausleithner, 1987)     | Diapheromerinae   | Costa Rica.                  | S     | C | - | 140       | 80  | B. Py. Ro.           | 23             |
| 53.     | <i>Hermarchus inermis</i> Redtenbacher, 1908         | Phasmatinae       | Fiji.                        | S     | L | - | M         | -   | Guava.               | -              |
| 54.     | unidentified.  | Pachymorphinae    | Tanzania.                    | S     | L | - | S         | -   | L.                   | -              |
| 55.     | <i>Ramulus nematodes</i> (de Haan, 1842)             | Phasmatinae       | West Malaysia.               | S     | C | - | 130       | 100 | B. O. Ra. Ro. Rb.    | 17             |
| 56.     | SAME AS P.S.G. 3.                                    | -                 | -                            | -     | - | - | -         | -   | -                    | -              |

|  |                   |                     |            |     |                   |           |   |
|--|-------------------|---------------------|------------|-----|-------------------|-----------|---|
| 57. <i>Hermarchus insignis</i> (Kaup, 1871)                      | Phasmatinae       | Australia.          | P* L - 150 | -   | B.                | -         | - |
| 58. <i>Pharnacia sumatrana</i> (Brunner, 1907)                   | Phasmatinae       | West Malaysia.      | S L W 210  | 125 | B. O.             | -         | - |
| 59. <i>Phyllium bioculatum</i> Gray, 1832                        | Phylliinae        | Sri Lanka.          | S C W 85   | 55  | O. B.             | -         | - |
| 60. <i>Phyllium bioculatum</i> Gray, 1832                        | Phylliinae        | West Malaysia.      | S L W 85   | 55  | O. B.             | -         | - |
| 61. <i>Haplopus micropterus</i> (St. Fargeau & Serville, 1827)   | Cladomorphinae    | Dominican Republic. | S C W 140  | 105 | Ro. B. Hy.        | -         | - |
| 62. unclassified.  | -                 | Kenya.              | S L - S    | -   | L.                | -         | - |
| 63. unclassified.  | -                 | Kenya.              | S L - M    | -   | L.                | -         | - |
| 64. SAME AS P.S.G. 37.   | -                 | -                   | - - - -    | -   | -                 | -         | - |
| 65. <i>Sipyloidea</i> sp.  | Necrosiinae       | Sabah.              | P* L W S   | -   | B.                | -         | - |
| 66. <i>Carausius sanguineoligatus</i> (Brunner, 1907)            | Lonchodinae       | Sabah.              | S L - 85   | 60  | B. H. Ra. Ro.     | 44        | - |
| 67. <i>Lonchodes everetti</i> (Kirby, 1896)                      | Lonchodinae       | Sabah.              | S C - 160  | 90  | B.                | 22        | - |
| 68. <i>Lonchodes</i> sp.   | Lonchodinae       | Sabah.              | S L - M    | -   | B.                | -         | - |
| 69. <i>Dares verrucosus</i> Redtenbacher, 1906                   | Dataminae         | Sabah.              | S T - 45   | 35  | B. H. O. Py. Ro.  | 26        | - |
| 70. <i>Haaniella scabra</i> (Redtenbacher, 1906)                 | Heteropteryginae  | Sabah.              | S C w 70   | 55  | B. O.             | (23:6)    | - |
| 71. <i>Bacillus atticus cyprius</i> Uvarov, 1936                 | Bacillinae        | Cyprus.             | P L - 80   | -   | Lentisc           | -         | - |
| 72. <i>Phyllium giganteum</i> Hausleithner, 1984                 | Phylliinae        | West Malaysia.      | P* C W 105 | 82  | O. B.             | P4:64     | - |
| 73. <i>Phenacephorus cornucervi</i> Brunner, 1907                | Lonchodinae       | Sabah.              | S C - 80   | 65  | B. I. Ro. Ra.     | 32        | - |
| 74. <i>Anchiale</i> sp.  | Phasmatinae       | Australia.          | S L W 155  | 95  | B. O. E.          | -         | - |
| 75. SAME AS P.S.G. 25.   | -                 | -                   | - - - -    | -   | -                 | -         | - |
| 76. <i>Phyllium siccifolium</i> (Linnaeus, 1758)                 | Phylliinae        | West Malaysia.      | S L W 80   | 60  | O. B.             | -         | - |
| 77. <i>Phyllium</i> sp.  | Phylliinae        | West Malaysia.      | S L W S    | -   | O. B.             | -         | - |
| 78. SAME AS P.S.G. 30.   | -                 | -                   | - - - -    | -   | -                 | -         | - |
| 79. <i>Bostra aetolus</i> (Westwood, 1859)                       | Diapheromerinae   | Mexico.             | S L - 170* | ?   | A. Rb. Py.        | 31        | - |
| 80. <i>Acanthoxyla geisovii</i> (Kaup, 1866)                     | Phasmatinae       | New Zealand & UK    | P T - 75   | -   | B. E. Cupressus   | -         | - |
| 81. <i>Acanthoxyla inermis</i> Salmon, 1955                      | Phasmatinae       | New Zealand & UK    | P C - 90*  | -   | Ro. B. E.         | -         | - |
| 82. <i>Rhaphiderus spiniger</i> (Lucas, 1863)                    | Tropidoderinae    | La Reunion.         | S C - 75   | 60  | Rh. E. B. O. Ro.  | 33        | - |
| 83. <i>Rhaphiderus scabrosus</i> (Percheron, 1829)               | Tropidoderinae    | Mauritius.          | S C - 95   | 70  | Ro.               | -         | - |
| 84. <i>Oreophoetes peruana</i> (Saussure, 1868)                  | Diapheromerinae   | Peru.               | S C - 60   | 55  | F.                | 39        | - |
| 85. <i>Pseudophasma rufipes</i> (Redtenbacher, 1906)             | Pseudophasmatinae | Peru.               | P* C W 75  | 50  | P.                | 46,105:12 | - |
| 86. <i>Dyme rarospinosa</i> Brunner, 1907                        | Diapheromerinae   | Peru.               | S T - 80   | 65  | B. O.             | 34        | - |
| 87. <i>Parocnophilia latirostrata</i> Zompro, 2001               | Diapheromerinae   | Peru.               | S L - S    | -   | B.                | -         | - |
| 88. <i>Necrosia</i> sp.  | Necrosiinae       | Sulawesi.           | S L W S    | -   | B.                | -         | - |
| 89. <i>Sosibia parvipennis</i> (Stål, 1877)                      | Necrosiinae       | Philippines.        | S C W 75   | 50  | B. Hy.            | 42, P4:67 | - |
| 90. <i>Rhamphosipyloidea gorkomi</i> (Hausleithner, 1990)        | Necrosiinae       | Philippines.        | S L - 100  | 60  | B. E. Hy. Ra.     | 34        | - |
| 91. SAME AS P.S.G. 45.   | -                 | -                   | - - - -    | -   | -                 | -         | - |
| 92. <i>Menexenus exiguus alienigena</i> Günther, 1939            | Lonchodinae       | Sulawesi.           | S L - 50   | 35  | B.                | P10:35    | - |
| 93. unidentified.  | Lonchodinae       | India.              | S L - S    | -   | B.                | (30:6)    | - |
| 94. <i>Cuniculina insignis</i> (Wood-Mason, 1873)                | Phasmatinae       | India.              | S T - 195  | 115 | Ro. B.            | 39        | - |
| 95. <i>Ramulus frustrans</i> (Brunner, 1907)                     | Phasmatinae       | India.              | S L - 92   | ?   | B.                | (30:6)    | - |
| 96. <i>Menexenus nudiusculus</i> Hausleithner, 1992              | Lonchodinae       | India.              | S L - 70   | 55  | B. Rh. Ro.        | 41        | - |
| 97. <i>Diapheromera arizonensis</i> Caudell, 1903                | Diapheromerinae   | U.S.A.              | S L - ?    | 76* | A.                | -         | - |
| 98. <i>Parabacillus hesperus</i> Hebard, 1934                    | Pachymorphinae    | U.S.A.              | P L - 75*  | 50* | A. Rb. B.         | -         | - |
| 99. <i>Epidares nolimetangere</i> (de Haan, 1842)                | Dataminae         | Sarawak.            | S C - 45   | 35  | B. O. Py. Ro.     | 44        | - |
| 100. <i>Lonchodes amaurops</i> Westwood, 1859                    | Lonchodinae       | Sarawak.            | S C - 100  | 80  | B.H.P.Py.Ra.Ro.   | 47        | - |
| 101. <i>Lamponius guerini</i> (Saussure, 1868)                   | Cladomorphinae    | Guadeloupe.         | S C - 90   | 70  | B.E.I.O.Py.Ra.Ro. | 40        | - |
| 102. <i>Clonaria</i> sp.   | Pachymorphinae    | Burundi.            | S L - 60   | 50  | B.                | -         | - |
| 103. <i>Sipyloidea</i> sp. "THAILAND 8"                          | Necrosiinae       | Thailand.           | S C W 95   | 65  | B. E. Ra. Ro.     | (41:17)   | - |
| 104. <i>Phaenopharos herwardeni</i> Hennem. <i>et al.</i> , 1996 | Necrosiinae       | Thailand.           | S C w 115  | 90  | B. E. Ra. Rh. Ro. | P1:14     | - |
| 105. <i>Parapachymorpha spinosa</i> (Brunner, 1893)              | Pachymorphinae    | Thailand.           | S C - 65   | 50  | B. I. Py. Ro.     | (40:5)    | - |
| 106. <i>Oncotophasma martini</i> (Griffini, 1896)                | Diapheromerinae   | Costa Rica.         | S L - 75   | 70  | B. Ra.            | -         | - |
| 107. <i>Bacillus lynceorum</i> Bullini <i>et al.</i> , 1984      | Bacillinae        | Sicily.             | P C - 85   | -   | B.                | -         | - |
| 108. <i>Bacillus whitei</i> Nascetti & Bullini, 1981             | Bacillinae        | Sicily.             | P C - 105  | -   | B. Py.            | -         | - |
| 109. <i>Carausius abbreviatus</i> (Brunner, 1907)                | Lonchodinae       | Sarawak.            | S L - 115  | 75  | B.E.H.Py.Ra.Ro.   | P1:10     | - |
| 110. <i>Hoplocloonia gecko</i> (Westwood, 1859)                  | Obriminae         | Sarawak.            | S T - 40   | 30  | B.H.Ra.Ro.O.Py.   | 48        | - |
| 111. <i>Eurycantha insularis</i> Lucas, 1869                     | Eurycanthinae     | New Guinea.         | S C - 115  | 85  | B. I. O. Rh.      | 49, 97:13 | - |
| 112. <i>Haaniella muelleri</i> (de Haan, 1842)                   | Heteropteryginae  | West Malaysia.      | S C w 110  | 75  | B.                | -         | - |
| 113. <i>Dyme</i> sp.   | Diapheromerinae   | Ecuador             | S C - 115  | ?   | B. Ro.            | -         | - |
| 114. <i>Ramulus</i> sp. "THAILAND 2"                             | Phasmatinae       | Thailand.           | S L - 70   | 65  | B.                | (40:5)    | - |
| 115. <i>Lopaphus</i> ? sp. "THAILAND 6"                          | Necrosiinae       | Thailand.           | S T w 95   | 75  | B.                | (41:15)   | - |
| 116. <i>Pseudophasma bispinosum</i> (Redtenbacher, 1906)         | Pseudophasmatinae | Ecuador.            | S C W 70   | 55  | P.                | -         | - |
| 117. <i>Dares ulula</i> (Westwood, 1859)                         | Dataminae         | Sarawak.            | S T - 45   | 40  | B. O. Py. Ra.     | (47:3)    | - |
| 118. <i>Aretaon asperrimus</i> (Redtenbacher, 1906)              | Obriminae         | Sabah.              | S C - 80   | 55  | B. I. O. Py. Ra.  | P1:26     | - |

|      |  |                   |                    |    |   |   |     |     |                   |              |
|------|--|-------------------|--------------------|----|---|---|-----|-----|-------------------|--------------|
| 119. | <i>Lonchodes jejunos</i> (Brunner, 1907)                 | Lonchodinae       | Sarawak.           | S  | C | - | 130 | 100 | E. B. Ra. Ro.     | P5:32        |
| 120. | <i>Carausius cristatus</i> Brunner, 1907                 | Lonchodinae       | Sabah.             | S  | T | - | 110 | 85  | B. Ra. Ro.        | P4:70        |
| 121. | <i>Phenacephorus spinulosus</i> (Hausleithner, 1991)     | Lonchodinae       | Sabah.             | S  | T | - | 60  | 50  | B. I. Py. Ra. Ro. | P2:41        |
| 122. | <i>Anisomorpha paromalus</i> (Westwood, 1859)            | Pseudophasmatinae | Belize.            | S  | C | - | 70  | 45  | P. B.             | P9:1         |
| 123. | <i>Leptynia hispanica</i> (Bolivar, 1878)                | Pachymorphinae    | France.            | P  | L | - | 50  | 40  | Ro.               | 45           |
| 124. | <i>Acacus sarawacus</i> (Westwood, 1859)                 | Necrosiinae       | Borneo.            | S  | L | - | 85  | 65  | B. Py. Ra. Ro.    | (50:5)       |
| 125. | <i>Haaniella grayii</i> (Westwood, 1859)                 | Heteropteryginae  | Sarawak.           | S  | C | w | 135 | 95  | B.I.O.Py.Ra.Ro.   | (50:5)       |
| 126. | <i>Haaniella dehaanii</i> (Westwood, 1859)               | Heteropteryginae  | Borneo.            | S  | C | w | 100 | 70  | B.I.O.Py.Ra.Ro.   | (50:5)       |
| 127. | <i>Lonchodes megabeast</i> Bragg, 2001                   | Lonchodinae       | Sarawak.           | S  | T | - | 155 | 110 | P. B.I.Py.Ra.Ro.  | P4:80        |
| 128. | <i>Phyllium celebicum</i> de Haan, 1842                  | Phylliinae        | Thailand.          | S  | C | W | 80  | 65  | B. O. Hy.         | P1:31        |
| 129. | <i>Lonchodes jejunos</i> (Brunner, 1907)                 | Lonchodinae       | Brunei.            | S  | C | - | 140 | 105 | B. O. Py.         | P5:32        |
| 130. | <i>Diesbachia hellotis</i> (Westwood, 1859)              | Necrosiinae       | Sarawak.           | P* | L | W | 120 | 90  | B. Py. Ra. Ro.    | -            |
| 131. | <i>Leiophasma adustum</i> (Redtenbacher, 1906)           | Anisacanthinae    | Madagascar.        | S  | L | - | 115 | 75  | Guava.            | -            |
| 132. | <i>Leiophasma nigrotuberculatum</i> (Redt. 1906)?        | Anisacanthinae    | Madagascar.        | S  | L | - | S   | -   | Guava.            | -            |
| 133. | <i>Parectatosoma hystrix</i> Wood-Mason, 1879            | Anisacanthinae    | Madagascar.        | S  | L | w | 75  | 60  | B.                | P2:7         |
| 134. | <i>Lopaphus</i> sp.                                      | Necrosiinae       | Java.              | S  | L | w | 75  | 50  | B.                | -            |
| 135. | <i>Carausius</i> sp.                                     | Lonchodinae       | Java.              | S  | L | - | S   | -   | B.                | -            |
| 136. | <i>Carausius</i> sp.                                     | Lonchodinae       | Java.              | S  | L | - | S   | -   | B.                | -            |
| 137. | <i>Pharnacia</i> sp.                                     | Phasmatinae       | Lombok.            | S  | L | - | L   | -   | O.                | -            |
| 138. | <i>Lonchodes modestus</i> (Brunner, 1907)                | Lonchodinae       | Borneo.            | S  | C | - | 120 | 105 | B. H. Py, Ra, Ro. | P4:74        |
| 139. | <i>Carausius</i> sp.                                     | Lonchodinae       | Philippines.       | S  | L | - | S   | -   | B.                | -            |
| 140. | <i>Bacteria</i> sp.                                      | Diapheromerinae   | Ecuador.           | S  | L | - | L   | -   | B.                | -            |
| 141. | <i>Clonaria</i> sp.                                      | Pachymorphinae    | Zaire.             | S  | C | - | 70  | 50  | B. Py. Rb.        | M30:26       |
| 142. | <i>Clonaria</i> sp.                                      | Pachymorphinae    | Kenya.             | S  | L | - | S   | -   | B.                | -            |
| 143. | <i>Sipyloidea</i> sp.?                                   | Necrosiinae       | Bali.              | S  | L | W | 60  | 45  | B. Py.            | -            |
| 144. | <i>Ramulus</i> sp.(? <i>artemis</i> ?)                   | Phasmatinae       | Vietnam.           | P* | C | - | 115 | -   | B.                | (55:5)       |
| 145. | <i>Paramenexenus laetus</i> (Kirby, 1904)                | Lonchodinae       | Vietnam.           | S  | C | - | 105 | 80  | B. I. Rh.         | (56:5)       |
| 146. | <i>Centrophasma hadrillum</i> (Westwood, 1859)           | Necrosiinae       | Brunei & Sarawak   | S  | L | W | 90  | 70  | B. Py. Ro. O.     | P3:23        |
| 147. | <i>Carausius alluaudi</i> (Bolivar, 1895)                | Lonchodinae       | Seychelles.        | S  | L | - | 105 | 70  | B.                | -            |
| 148. | <i>Paraclonistria</i> sp. ST. KITTS                      | Diapheromerinae   | St. Kitts.         | S  | T | - | 70  | 50  | B. Py.            | (64:5)       |
| 149. | <i>Achrioptera punctipes</i> (Audinet-Serville, 1838)    | Phasmatinae       | Madagascar.        | S  | T | W | 200 | 125 | B.                | P3:6         |
| 150. | <i>Dinophasma guttigerum</i> (Westwood, 1859)            | Aschiphasmatinae  | Sarawak.           | S  | L | W | 60  | 45  | Fu. Willowherb.   | P2:62        |
| 151. | <i>Asceles margaritatus</i> Redtenbacher, 1908           | Necrosiinae       | Sabah.             | S  | C | w | 60  | 50  | E. B. O.          | (56:5)       |
| 152. | <i>Phanocloidea nodulosa</i> (Redtenbacher, 1908)        | Diapheromerinae   | Venezuela.         | S  | C | - | 150 | 100 | B.                | (62:8)       |
| 153. | <i>Ramulus siamensis</i> (Brunner, 1907) CHIANG MAI      | Phasmatinae       | Thailand.          | S  | C | - | 105 | 80  | B. Ro. O.         | P4:39        |
| 154. | <i>Acrophylla titan</i> (Macleay, 1827)                  | Phasmatinae       | Australia.         | S  | C | W | 220 | 140 | E.B.Hy.Ra. Hazel. | -            |
| 155. | <i>Anchiale austrotessulata</i> Brock & Hasenpusch, 2007 | Phasmatinae       | Australia.         | S  | C | W | 130 | 90  | E. B. Ra. Ro.     | -            |
| 156. | <i>Bacillus atticus atticus</i> Brunner, 1882            | Bacillinae        | Greece.            | P  | L | - | 70  | -   | Ro.               | M30:23       |
| 157. | <i>Ramulus</i> sp.                                       | Phasmatinae       | Vietnam.           | S  | C | - | 180 | 145 | B. Ra. Ro.        | (62:6)       |
| 158. | <i>Ramulus</i> sp.                                       | Phasmatinae       | Vietnam.           | S  | C | - | 120 | 95  | B. Ra. Ro.        | (62:6)       |
| 159. | <i>Ramulus</i> sp.                                       | Phasmatinae       | Vietnam.           | S  | C | - | 135 | 125 | B. Ra. Ro.        | (62:6)       |
| 160. | <i>Trachythorax maculicollis</i> (Westwood, 1848)        | Necrosiinae       | Burma & Bangladesh | S  | C | W | 70  | 35  | Py.               | -            |
| 161. | <i>Phenacephorus sepilokensis</i> Bragg, 1994            | Lonchodinae       | Sabah.             | P* | L | - | 100 | -   | B. Ra. Ro. Py.    | (63:3)       |
| 162. | <i>Phenacephorus auriculatus</i> (Brunner, 1907)         | Lonchodinae       | Brunei.            | S  | C | - | 85  | 65  | B.E.Hy.Ra.Ro.Py.  | (63:3)       |
| 163. | <i>Sipyloidea larryi</i> Brock & Hasenpusch, 2007        | Necrosiinae       | Australia.         | S  | C | W | 80  | 60  | B.E.H.Py.Ra.Ro.   | (63:3)       |
| 164. | <i>Parapachymorpha spiniger</i> (Brunner, 1907)          | Pachymorphinae    | Vietnam.           | P  | C | - | 70  | 68  | B. Ro. Py.        | (64:4)       |
| 165. | <i>Hoplocloonia abercrombiei</i> Bragg, 1995             | Obriminae         | Sarawak.           | S  | C | - | 50  | 35  | B. O. Rh. Hazel.  | (64:4)99:26  |
| 166. | <i>Dinophasma saginatum</i> (Redtenbacher, 1906)         | Aschiphasmatinae  | Sarawak.           | S  | C | W | 65  | 45  | Fu. Willowherb    | (64:4)       |
| 167. | <i>Hermarchus novaebritanniae</i> (Wood-Mason, 1877)     | Phasmatinae       | Fiji.              | S  | T | W | ?   | 95  | O. B. E.          | (64:4)       |
| 168. | <i>Clonistria bartholomaea</i> Stål, 1875                | Diapheromerinae   | Grenada.           | S  | T | - | 90  | 60  | B. Py.            | (64:4)       |
| 169. | <i>Lonchodes mindanaensis</i> (Brunner, 1907)            | Lonchodinae       | Philippines.       | S  | C | - | 105 | 90  | B. H. Ra.         | (64:5)       |
| 170. | <i>Phanocloidea muricata</i> (Burmeister, 1838)          | Diapheromerinae   | French Guiana.     | S  | C | - | 180 | 145 | B. Ra. Ro.        | M29:15       |
| 171. | <i>Rhynchacris ornata</i> Redtenbacher, 1908             | Cladomorphinae    | Costa Rica.        | S  | C | - | 55  | 45  | B. O. Py. Ra.     | (65:4.97:19) |
| 172. | <i>Bacillus grandii grandii</i> Nascetti & Bullini, 1981 | Bacillinae        | Sicily.            | S  | T | - | 80  | 55* | B.                | (65:4)       |
| 173. | <i>Neohirasea maerens</i> (Brunner, 1907)                | Lonchodinae       | Vietnam.           | S  | C | - | 80  | 65  | B. I.             | (65:4)       |
| 174. | <i>Lopaphus caesi</i> (Redtenbacher, 1908)               | Necrosiinae       | Vietnam.           | S  | C | W | 120 | 80  | B. Ro.            | (65:4)       |
| 175. | <i>Diesbachia tamyris</i> (Westwood, 1859)               | Necrosiinae       | Sumatra.           | S  | T | W | 105 | 85  | B. O. Py. Ro.     | (65:4)       |
| 176. | <i>Lonchodes geniculatus</i> Gray, 1835                  | Lonchodinae       | Singapore.         | S  | L | - | 120 | 90  | B. O. P.          | (65:5)       |
| 177. | <i>Haaniella saussurei</i> Kirby, 1904                   | Heteropteryginae  | Sarawak.           | S  | C | w | 120 | 80  | B.E.I.O.Ra.Ro.    | (67:5)       |
| 178. | <i>Clonistria</i> sp.                                    | Diapheromerinae   | St. Lucia.         | S  | T | - | 95  | 65  | B.                | (67:6)       |
| 179. | <i>Clonaria fritzsch</i> (Zompro, 2000)                  | Pachymorphinae    | Thailand.          | S  | C | - | 75  | 65  | B. O. Ra. Ro.     | P5:59        |
| 180. | <i>Stheneboea malaya</i> (Stål, 1875)                    | Lonchodinae       | Singapore.         | S  | L | - | 95  | 75  | B. O. Ra.         | -            |

|  |                   |                     |    |   |   |     |     |                  |             |
|--|-------------------|---------------------|----|---|---|-----|-----|------------------|-------------|
| 181. <i>Lonchodes cultratolobatus</i> (Brunner, 1907)            | Lonchodinae       | Brunei & Sabah.     | S  | C | - | 130 | 100 | B. Ra. Ro.       | -           |
| 182. <i>Oxyartes lamellatus</i> Kirby, 1904                      | Necrosiinae       | Vietnam.            | S  | C | w | 105 | 90  | B. I. O. Ra. Ro. | -           |
| 183. <i>Sceptrophasma hispidulum</i> (Wood-Mason, 1873)          | Pachymorphinae    | Andaman Islands.    | S  | C | - | 70  | 60  | B. O. Ra.        | (70:6)      |
| 184. unidentified.   | Necrosiinae       | Andaman Islands.    | S  | T | W | 75  | 55  | B. O. Ra.        | -           |
| 185. <i>Neohirasea</i> sp.                                       | Lonchodinae       | N. Vietnam.         | S  | C | - | 65  | 50  | B. I. Ra. Ro. F. | -           |
| 186. <i>Chondrostethus woodfordi</i> Kirby, 1896                 | Lonchodinae       | Solomon Islands.    | S  | C | - | 95  | 60  | F. B. Rh.        | -           |
| 187. <i>Creoxylus hagani</i> Redtenbacher, 1906                  | Xerosomatinae     | Venezuela.          | S  | T | W | 70  | 60  | B.               | -           |
| 188. <i>Oxyartes spinipennis</i> Carl, 1913                      | Necrosiinae       | Vietnam.            | S  | C | w | 100 | 85  | B.               | -           |
| 189. <i>Pseudophasma acanthonotus</i> (Redtenbacher, 1906)       | Pseudophasmatinae | Venezuela.          | S  | C | W | 75  | 55  | B. Hy. P.        | -           |
| 190. <i>Phasma gigas</i> (Linnaeus, 1758)                        | Phasmatinae       | New Guinea.         | S  | C | W | 190 | 115 | O. B. Eu. Hazel. | P8:20       |
| 191. <i>Urcumania borellii</i> (Giglio-Tos, 1897)                | Pseudophasmatinae | Paraguay.           | S  | T | - | 55  | 40  | B.               | -           |
| 192. <i>Orestes mouhotii</i> (Bates, 1865)                       | Dataminae         | Thailand & Malaysia | P  | C | - | 50  | 40  | B. Ro.           | 104:6       |
| 193. <i>Tropidoderus childrenii</i> (Gray, 1833)                 | Tropidoderinae    | Australia.          | S  | T | W | 140 | 120 | E.               | -           |
| 194. <i>Rhamphophasma spinicorne</i> (Stål, 1875)                | Phasmatinae       | Bangladesh.         | S  | C | - | 80  | 70  | B.               | P7:45       |
| 195. <i>Sungaya inexpectata</i> Zompro, 1996                     | Obriminae         | Philippines.        | P  | C | - | 80  | -   | B.               | (96:10)93:4 |
| 196. <i>Baculofractum insigne</i> (Brunner, 1907)                | Necrosiinae       | Sumatra.            | S  | C | w | 140 | 110 | B. Ro.           | 97:13       |
| 197. <i>Pharnacia westwoodii</i> (Wood-Mason, 1875)              | Phasmatinae       | Thailand.           | S  | T | w | 235 | ?   | O. B.            | -           |
| 198. <i>Anisomorpha ferruginea</i> (Beauvois, 1821)              | Pseudophasmatinae | U.S.A.?             | S  | C | - | 50  | 30  | B.               | -           |
| 199. <i>Hoplocloonia cuspidata</i> Redtenbacher, 1906            | Obriminae         | Brunei.             | S  | C | - | 50  | 30  | B. O.            | -           |
| 200. <i>Lonchodes malleti</i> Bragg, 2001                        | Lonchodinae       | Sabah.              | S  | C | - | 125 | 90  | B. H.            | -           |
| 201. <i>Sipyloidea</i> sp.                                       | Necrosiinae       | Bangladesh.         | S  | C | W | 85  | 60  | B. H. Ro.        | P7:48       |
| 202. <i>Medaura jobrensis</i> Brock & Cliquennois, 2000          | Phasmatinae       | Bangladesh.         | S  | C | - | 100 | 70  | B. H.            | P9:19       |
| 203. <i>Pharnacia biceps</i> Redtenbacher, 1908                  | Phasmatinae       | East Java.          | S  | C | w | 165 | 110 | B. H.            | P9:28       |
| 204. <i>Menexenus batesii</i> (Kirby, 1896)                      | Lonchodinae       | Moluccas.           | S  | C | - | 90  | 65  | B. H. Hy.        | -           |
| 205. <i>Phaenophas struthioneus</i> (Westwood, 1859)             | Necrosiinae       | West Malaysia.      | S  | C | w | 140 | 115 | B. H. O. Hazel.  | -           |
| 206. <i>Clonaria</i> sp.   | Pachymorphinae    | Tanzania.           | S  | C | - | 45  | 40  | B. Ro.           | (82:7)      |
| 207. <i>Cuniculina</i> sp. BANGLADESH 13                         | Phasmatinae       | Bangladesh.         | S  | C | - | 130 | 105 | B. Ro.           | (P7:60)     |
| 208. <i>Pharnacia jianfenglingensis</i> Bi, 1994                 | Phasmatinae       | Vietnam.            | S  | C | w | 240 | 190 | B. O. Ro. Hazel. | (82:7)98:21 |
| 209. <i>Lopaphus brachypterus</i> (de Haan, 1842)                | Necrosiinae       | West Malaysia.      | S  | C | W | 100 | 55  | E. Hy.           | (82:7)      |
| 210. <i>Myronides magnificus</i> Brunner, 1907                   | Lonchodinae       | Vietnam.            | S  | C | - | 130 | 100 | B. Hy.           | (82:7)      |
| 211. <i>Cuniculina</i> sp. BANGLADESH 12                         | Phasmatinae       | Bangladesh.         | S  | C | - | 165 | 135 | B.               | (P7:60)     |
| 212. <i>Pylaemenes mitratus</i> (Redtenbacher, 1906)             | Dataminae         | West Malaysia.      | S  | C | - | 45  | 35  | B.               | (82:7)      |
| 213. <i>Malacomorpha jamaicana</i> (Redtenbacher, 1906)          | Pseudophasmatinae | Jamaica.            | S  | C | - | 50  | 30  | P.               | P10:1       |
| 214. <i>Haplopus jamaicensis</i> (Drury, 1773)                   | Cladomorphinae    | Jamaica.            | S  | C | W | 110 | 75  | B. H. Hy. Ra.    | (84:4)      |
| 215. <i>Phaenophas khaoyaiensis</i> Zompro, 2000                 | Necrosiinae       | Thailand.           | P* | C | w | 130 | -   | B. H. Hy. Ra.    | (84:4)      |
| 216. <i>Medaura scabriuscula</i> (Wood-Mason, 1873)              | Phasmatinae       | Bangladesh.         | S  | C | - | 105 | 80  | B. H. Ra.        | P9:15       |
| 217. <i>Lopaphus trilineatus</i> (Carl, 1913)                    | Lonchodinae       | Bangladesh.         | S  | C | - | 100 | 80  | B. H. Hy. O. Ra. | (P7:52)     |
| 218. <i>Clonaria luethyi</i> (Zompro, 2000)                      | Pachymorphinae    | Thailand.           | S  | C | - | 60  | 50  | B. H. O. Ra.     | (84:4)      |
| 219. <i>Cuniculina</i> sp. BANGLADESH 2                          | Phasmatinae       | Bangladesh.         | S  | C | - | 125 | 90  | B. H.            | (P7:48)     |
| 220. <i>Malacomorpha cyllarum</i> (Westwood, 1859)               | Pseudophasmatinae | Jamaica.            | S  | C | W | 70  | 40  | P.               | (84:5)      |
| 221. <i>Sceptrophasma langkawicense</i> Brock & Seow-Choen, 2000 | Pachymorphinae    | West Malaysia.      | S  | C | - | 70  | 50  | B.               | -           |
| 222. <i>Sipyloidea</i> sp.                                       | Necrosiinae       | New Guinea.         | S  | C | W | 90  | 55  | Hy.              | D10:84      |
| 223. <i>Rhamphosipyloidea philippa</i> Stål, 1877                | Necrosiinae       | Philippines.        | S  | C | W | 100 | 60  | B. H. Hy.        | (87:15)     |
| 224. <i>Parapachymorpha zomproi</i> Fritzsche & Gitsaga, 2000    | Pachymorphinae    | Thailand.           | S  | C | - | 90  | 70  | B. H.            | -           |
| 225. <i>Clonaria conformans</i> Brunner, 1907                    | Pachymorphinae    | Thailand.           | S  | C | - | 90  | 60  | B. H. Ro.        | -           |
| 226. <i>Cuniculina stilpna</i> (Westwood, 1859)                  | Phasmatinae       | Bangladesh.         | S  | C | - | 125 | 75  | B. O. Ra. Ro.    | -           |
| 227. <i>Entoria koshunensis</i> Shiraki, 1935                    | Phasmatinae       | Taiwan.             | S  | C | - | 135 | 100 | B. Ra.           | (90:14)     |
| 228. <i>Entoria formosana</i> Shiraki, 1911                      | Phasmatinae       | Taiwan.             | S  | C | - | 85  | 90  | B. Ra.           | (90:14)     |
| 229. <i>Ramulus</i> ? sp. [Khao Yai - round eggs]                | Phasmatinae       | Thailand.           | S  | C | - | 95  | 75  | B. Ra.           | (90:14)     |
| 230. <i>Lonchodiodes samarensis</i> Hennemann & Conle, 2007      | Lonchodinae       | Philippines.        | S  | C | - | 120 | 85  | B. Ra.           | (90:14)     |
| 231. <i>Abrosoma festinatum</i> Brock & Seow-Choen, 1995         | Aschiphasmatinae  | West Malaysia.      | S  | C | - | 40  | 30  | Fu. B.           | -           |
| 232. <i>Mithrenes panayensis</i> Hennemann & Conle, 2007         | Lonchodinae       | Philippines.        | S  | C | - | 95  | 70  | B. F.            | -           |
| 233. <i>Neopromachus doreyanus</i> (Bates, 1865)                 | Eurycanthinae     | New Guinea.         | S  | C | - | 65* | 45* | F. B.            | -           |
| 234. <i>Xylica oedematosa</i> Karsch, 1898                       | Antongiliinae     | Tanzania.           | S  | C | - | 65  | 45  | B. H. O.         | (93:26)     |
| 235. <i>Brasidas samarensis</i> Rehn & Rehn, 1938                | Obriminae         | Philippines.        | S  | C | - | 115 | 60  | B. H. O.         | (93:26)     |
| 236. <i>Dimorphodes catenulatus</i> Redtenbacher, 1906           | Xeroderinae       | New Guinea.         | S  | C | W | 65  | 45  | B. H.            | (93:27)     |
| 237. <i>Pseudosermyle phalangiphora</i> (Rehn, 1907)             | Diapheromerinae   | Belize.             | S  | C | - | 75  | 55  | B. H.            | (93:27)     |
| 238. <i>Dinophasma kinabaluense</i> Bragg, 2001                  | Aschiphasmatinae  | Sabah.              | S  | C | - | 40  | 35  | Fu. B. H. Ra.    | (93:27)     |
| 239. <i>Olinta</i> sp.   | Xerosomatinae     | Costa Rica.         | S  | C | W | 75  | 50  | Violets, Hy.     | (93:27)     |
| 240. <i>Lamponius portoricensis</i> Rehn, 1903                   | Cladomorphinae    | ?                   | S  | C | - | 95  | 85  | B. H.            | (93:27)     |
| 241. <i>Carausius spinosus</i> Brunner, 1907                     | Lonchodinae       | West Malaysia       | S  | C | - | 150 | 85  | B. H. O.         | (103:8)     |
| 242. <i>Neohirasea hongkongensis</i> Brock & Seow-Choen, 2000    | Lonchodinae       | Hong Kong.          | S  | C | - | 55  | 50  | B. H. I. Ra. Ro. | (103:8)     |

|  |                   |                         |    |   |   |     |     |                    |           |
|--|-------------------|-------------------------|----|---|---|-----|-----|--------------------|-----------|
| 243. <i>Entoria victoria</i> Brock & Seow-Choen, 2000        | Phasmatinae       | Hong Kong.              | S  | C | - | 105 | 80  | B. H.              | (103:8)   |
| 244. <i>Cuniculina cunicula</i> (Westwood, 1859)             | Phasmatinae       | Sri Lanka.              | S  | C | - | 130 | 80  | B. Ha. Ra.         | (103:8)   |
| 245. <i>Pylaemenes borneensis sepilokensis</i> (Bragg, 1998) | Dataminae         | Sabah.                  | S  | C | - | 45  | 40  | Araceae.           | (103:8)   |
| 246. <i>Lonchodes rusticus</i> (Brunner, 1907)               | Lonchodinae       | Sabah.                  | S  | C | - | 75  | 65  | B.                 | (103:8)   |
| 247. <i>Lonchodes harmani</i> Bragg & Chan, 1993             | Lonchodinae       | Sabah.                  | S  | C | - | 130 | 90  | B.                 | (103:8)   |
| 248. <i>Pylaemenes guangxiensis</i> (Bi & Li, 1994)          | Dataminae         | Hong Kong.              | P  | C | - | 40  | -   | B. Ra.             | (103:8)   |
| 249. <i>Metriophasma diocles</i> (Westwood, 1859)            | Xerosomatinae     | Panama.                 | S  | C | W | 80  | 60  | Araceae.           | (103:8)   |
| 250. <i>Bacteria ferula</i> (Fabricius, 1793)                | Diapheromerinae   | Dominica.               | S  | C | - | 170 | 140 | P. Hebe.           | (103:8)   |
| 251. <i>Ramulus</i> sp.                                      | Phasmatinae       | Laos.                   | S  | C | - | 105 | 85  | B. Ra.             | (103:8)   |
| 252. <i>Lopaphus</i> sp.                                     | Necrosiinae       | Thailand.               | S  | C | - | 105 | 75  | B. Ra.             | (103:8)   |
| 253. <i>Ramulus</i> sp.                                      | Phasmatinae       | Thailand.               | S  | C | - | 140 | 115 | B. Ra.             | (103:8)   |
| 254. <i>Ramulus magnus</i> (Brunner, 1907)                   | Phasmatinae       | Bangladesh.             | S  | C | - | 125 | 105 | B. Ra.             | -         |
| 255. <i>Trachyaretaon bruekneri</i> Hennemann & Conle, 2006  | Obriminae         | Philippines.            | S  | C | - | 125 | 75  | B.                 | (103:8)   |
| 256. <i>Orxines semperi</i> (Stål, 1877)                     | Necrosiinae       | Philippines.            | S  | C | w | 105 | 70  | B.                 | (103:8)   |
| 257. <i>Monoignosis bipunctata</i> Cliquennois & Brock, 2004 | ANAREOLATAE       | Mauritius.              | S  | C | - | 60  | 50  | E.                 | (103:8)   |
| 258. <i>Parectatosoma mocquersyi</i> Finot, 1897             | Anisacanthinae    | Madagascar.             | S  | C | w | 100 | 85  | Hy. E.             | (103:8)   |
| 259. <i>Pseudophasma menius</i> (Westwood, 1859)             | Pseudophasmatinae | Costa Rica.             | S  | C | W | 65  | 50  | P. Hebe. Plantain. | (103:8)   |
| 260. <i>Diapherodes gigantea</i> (Gmelin, 1788)              | Cladomorphinae    | Grenada.                | S  | C | W | 130 | 100 | E. B. O.           | (103:8)   |
| 261. <i>Canachus alligator</i> Redtenbacher, 1908            | Eurycanthinae     | New Caledonia.          | S  | C | - | 80  | 45  | B. E. H.           | (105:21)  |
| 262. <i>Stheneboea repudiosa</i> Brunner, 1907               | Lonchodinae       | West Malaysia.          | S  | C | - | 85  | 60  | B. Ra.             | (105:21)  |
| 263. <i>Bacteria yersiniana</i> Saussure, 1868               | Diapheromerinae   | Tortola Is. (Virgin Is) | S  | C | - | 130 | 85  | P. Hebe.           | (105:21)  |
| 264. <i>Pseudophasma velutinum</i> (Redtenbacher, 1906)      | Pseudophasmatinae | Peru.                   | S  | C | W | 60  | 45  | P. Hebe.           | 104:4     |
| 265. <i>Abrosoma johorensis</i> Seow-Choen & Goh, 1999       | Aschiphasmatinae  | West Malaysia.          | S  | C | w | 45  | 35  | Willow herb, Fu.   | (105:21)  |
| 266. <i>Agamemnon cornutus</i> (Burmeister, 1838)            | Cladomorphinae    | Tortola Is. (Virgin Is) | S  | C | - | 70  | 55  | B.                 | (105:21)  |
| 267. <i>Asceles</i> sp.                                      | Necrosiinae       | Thailand (Salok)        | S  | C | W | 80  | 65  | Hy. Rh.            | (106: 10) |
| 268. <i>Leiophasma lucubense</i> (Brancsik, 1893)            | Anisacanthinae    | Madagascar.             | S  | C | - | 125 | 70  | Hy. B.             | (106: 10) |
| 269. <i>Pseudophasma castaneum</i> (Bates, 1865)             | Pseudophasmatinae | Peru.                   | S  | C | W | 55  | 50  | P. Hebe.           | (106: 10) |
| 270. <i>Peruphasma schultei</i> Conle & Hennemann, 2005      | Pseudophasmatinae | Peru.                   | S  | C | w | 55  | 45  | P.                 | (106: 10) |
| 271. <i>Lopaphus</i> sp.                                     | Necrosiinae       | Thailand.               | S  | C | - | 100 | 70  | B. H. Ra.          | (107: 10) |
| 272. <i>Spinohirasea bengalensis</i> (Brunner, 1907)         | Lonchodinae       | Vietnam.                | S  | C | - | 70  | 50  | B. Hy.I. Ra.       | (107: 10) |
| 273. <i>Ramulus irregulariterdentatus</i> (Brunner, 1907)    | Phasmatinae       | Japan.                  | P  | C | - | 95  | -   | B. Ra.             | (107: 10) |
| 274. <i>Dyme mamillata</i> Brunner, 1907                     | Diapheromerinae   | Peru.                   | S  | C | - | 110 | 80  | B. Ra.             | (108: 21) |
| 275. <i>Lobolibethra panguana</i> Hennemann & Conle, 2007    | Diapheromerinae   | Peru.                   | S  | C | - | 65  | 50  | B. Ra.             | (108: 21) |
| 276. <i>Sipylloidea meneptolemus</i> (Westwood, 1859)        | Necrosiinae       | West Malaysia.          | S  | C | W | 90  | 60  | Hy.                | (109: 6)  |
| 277. <i>Phobaeticus heusii</i> Hennemann & Conle, 1997       | Phasmatinae       | Vietnam.                | S  | C | w | 215 | 215 | B.                 | (109: 6)  |
| 278. <i>Phyllium (Phyllium)</i> sp.                          | Phylliinae        | Philippines.            | S  | C | W | 80  | 55  | B. E.              | (109: 6)  |
| 279. unidentified. (Bauduin's Thai 2)                        | Necrosiinae       | Thailand.               | S  | C | - | 110 | 80  | B.                 | (109: 6)  |
| 280. <i>Phanocles ploiaris</i> (Westwood, 1859)              | Diapheromerinae   | Panama.                 | S  | C | w | 170 | 110 | B.                 | (109: 6)  |
| 281. <i>Pterinoxylus crassus</i> Kirby, 1889                 | Xerosomatinae     | Martinique.             | S  | C | W | 150 | 110 | E. H. Polygonium.  | (109: 6)  |
| 282. <i>Lonchodes philippinicus</i> Hennemann & Conle, 2007  | Lonchodinae       | Philippines.            | S  | C | - | 130 | 110 | P.                 | -         |
| 283. <i>Diapherodes venustula</i> Audinet Serville, 1838     | Cladomorphinae    | Cuba.                   | S  | C | W | 70  | 65  | E. Hy. O.          | -         |
| 284. <i>Pharnacia ponderosa</i> Stål, 1877                   | Phasmatinae       | Philippines.            | S  | C | W | 180 | -   | B. O.              | -         |
| 285. <i>Hemiplasta falcata</i> Redtenbacher, 1908            | Necrosiinae       | Sulawesi.               | S  | C | W | 80  | 55  | Hy.                | -         |
| 286. <i>Monandroptera acanthomera</i> (Burmeister, 1838)     | Tropidoderinae    | La Réunion              | S  | C | W | 135 | -   | Hy. E. O.          | -         |
| 287. <i>Eucharcharus feruloides</i> (Westwood, 1859)         | Phasmatinae       | Philippines.            | S  | C | w | 155 | 95  | B. E. Hy. O.       | -         |
| 288. <i>Phasmotaenia godeffroyi</i> (Redtenbacher, 1908)     | Phasmatinae       | Solomon Islands.        | S  | C | w | 170 | -   | B. E. Hy.          | -         |
| 289. <i>Ocnophiloidea dillerorum</i> Hennemann & Conle, 2007 | Diapheromerinae   | Peru.                   | P* | C | - | 50  | -   | B.                 | -         |
| 290. <i>Necrosia annulipes</i> Gray, 1835                    | Necrosiinae       | West Malaysia.          | S  | C | W | -   | -   | -                  | -         |
| 291. <i>Lobolibethra</i> sp. [from Lima]                     | Diapheromerinae   | Peru.                   | S  | C | - | 60  | 50  | B. Ra.             | -         |
| 292. <i>Anchiale stollii</i> Sharp, 1898                     | Phasmatinae       | Malaita.                | S  | C | W | -   | -   | E.                 | -         |

For notes on the culture list refer to page 6.

## SCIENTIFIC NAME

If the insect has not been classified to species level, this column gives the common name that has been used in the Newsletters.

## NOTES

1. BREEDING: S = Sexual. P = Parthenogenetic. P\* = Parthenogenetic in culture, believed to be sexual in the wild.

2. CULTURE STATUS: (Based mainly on 1999 census returns)

C = At least one established culture reported. T = Tentative culture. L = Lost (no cultures reported).

3. WINGS: W = at least one sex can fly or glide. w = Wings present in one or both sexes but neither sex can fly.

## SIZE

This gives approximate sizes of females and males in mm. Remember sizes can vary greatly in some species.

If measurements of PSG stock are not available then: \* = taken from literature. S = up to 10cm. M = 10 to 15cm. L = over 15cm.

## PREFERRED FOODPLANTS

Where a species is known to have a very clear preference and difficulties are known to be common when other plants are used, the first plant listed is the preferred foodplant and is recommended for starting newly hatched nymphs; otherwise the list is alphabetical. The list is not comprehensive, most species which eat bramble will also eat hawthorn, pyracantha, raspberry, rose and other members of the Rosaceae.

A. = Acacia.

B. = Bramble.

E. = Eucalyptus.

F. = Ferns.

Fu. = Fuchsia

H. = Hawthorn.

Hy. = Hypericum.

I. = Ivy.

L. = Legumes.

O. = Oak.

P. = Privet.

Py. = Pyracantha.

Ra. = Raspberry.

Rb. = Robinia.

Rh. = Rhododendron.

Ro. = Rose.

## SPECIES REPORT

This column gives the number of the *Newsletter* or *Phasmid Studies* in which there has been a report on the culture.

Full reports in the *Newsletter* are shown by the issue number only eg. 47.

A number in brackets gives the issue and page number of a brief note in the *Newsletter* eg. (63:3).

Items in *Phasmid Studies* are shown by the letter **P** followed by the volume and page number eg. P1:2.

Reports in *Le Monde des Phasmes* are shown by the letter **M** followed by the volume and page number eg. M29:15, and those in *Phasma* are prefixed by a **D** followed by volume and page numbers; these are only given if a report has not appeared in *Phasmid Studies* or the *Newsletter*.

## STATUS OF CULTURES

The culture status column is based on the 1999 census returns, with modifications where the status is known to have changed. Few census forms were returned so some marked as lost may still be in culture. However, the information is obviously very out-of-date. It is possible that some of those marked as established cultures may also have been lost. Please check this column before requesting livestock and make sure you do not request stock of lost cultures.

## HUMIDITY

The following is a general guide to the preferences of species. The desirable conditions may vary depending on the age of the insects, in particular, adults and large nymphs may prefer lower humidity to small nymphs. If you are starting with a species which is new to you then check where the culture originated and find out what the natural climate is like.

1. High humidity required (i.e. almost fully enclosed). All Heteropterygidae and Eurycanthinae.

2. Quite high humidity recommended. Most species from tropical rainforests, e.g. Borneo, New Guinea, Java, Peru. However, very large species and winged species from these areas may prefer slightly lower humidity.

3. Low humidity essential (i.e. a very well ventilated cage, e.g. all netting). All European species (*Bacillus* & *Clonopsis*).

4. Lowish humidity desirable (known to suffer in high humidity): *Cuniculina insignis*.

5. Moderate humidity generally acceptable. All other species.

6. Different people have very differing opinions about *Phyllium* spp.

**NEW CULTURES:** Please notify Phil Bragg if you have a species established in culture which is not on the list. To try to avoid confusion between similar species, new cultures will only be added to the list once I have a specimen of either the egg or adult.