AN UPDATED CHECKLIST OF THE BEETLES OF BONAIRE (COLEOPTERA)

Oscar Vorst, Ed Colijn & Ron Felix

The beetle fauna of Bonaire has been poorly studied. Only 42 species of this species-rich insect order were mentioned in the last checklist. Dedicated fieldwork during the Bonaire Estafette Expeditie yielded 210 species. Currently 242 are known, but it is estimated that about 400 beetle species occur on the island. The ground beetles are treated in a separate paper.

INTRODUCTION

The beetle fauna of Bonaire has hitherto received little attention. The recent overview of the Coleoptera of the Dutch Caribbean (Colijn et al. 2020) enumerates only 42 species from the island. Here we present the results of the collecting activities made by the first author in 2022 as part of the Bonaire Estafette Expeditie (Kalkman et al. 2025). A total of 210 species was collected during an 11-day period, of which 188 were not previously reported for the island.

In view of the large number of additional species to the faunal list it was decided to present here a complete up-to-date overview of the Coleoptera of Bonaire, based on the new records combined with the catalogue by Colijn et al. (2020) and supplemented with the compilation of the Carabidae of Bonaire by Felix et al. (2025), elsewhere in this issue.

MATERIAL AND METHODS

From 15 until 25 December 2022 Coleoptera were collected from many different habitats (fig. 214-248) in an effort to get an overall impression of the fauna of the island. In general, it was attempted to collect as many different species from the habitat investigated as possible. A total of 63 samples were taken, named B01 through B064 (appendix 1).

Different collecting techniques were applied to sample the different habitats. Aquatic species were collected with a water net or a kitchen sieve. Riparian species at more or less exposed sites were collected by flushing the bank with water and collecting the resulting floating debris with a fine meshed kitchen sieve and by trampling the moist bank. A Reitter sieve was used to sample leaf litter, coastal flood refuse, compost etc. Trees and shrubs were worked with a beating tray, herbaceous vegetation with a sweeping net. All specimens were collected, irrespective of body size, and killed in vapour of ethyl acetate and stored in tubes with 70 % ethanol for subsequent identification. A few additional records based on material collected by J.G. van der Beek c.s. (Smit et al. 2025) are includ-

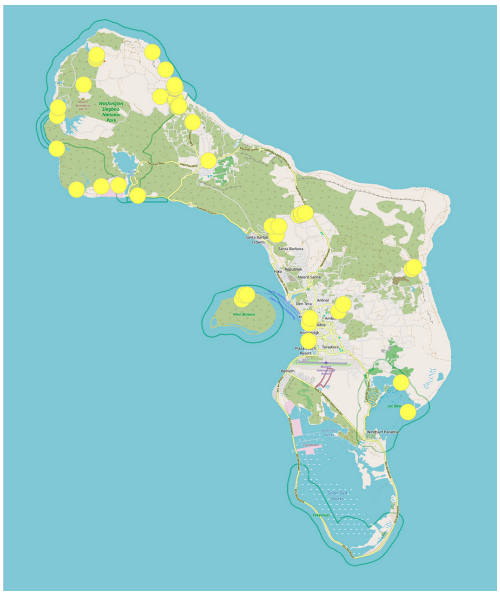

Figure 1. Map of the island of Bonaire showing the collecting localities.

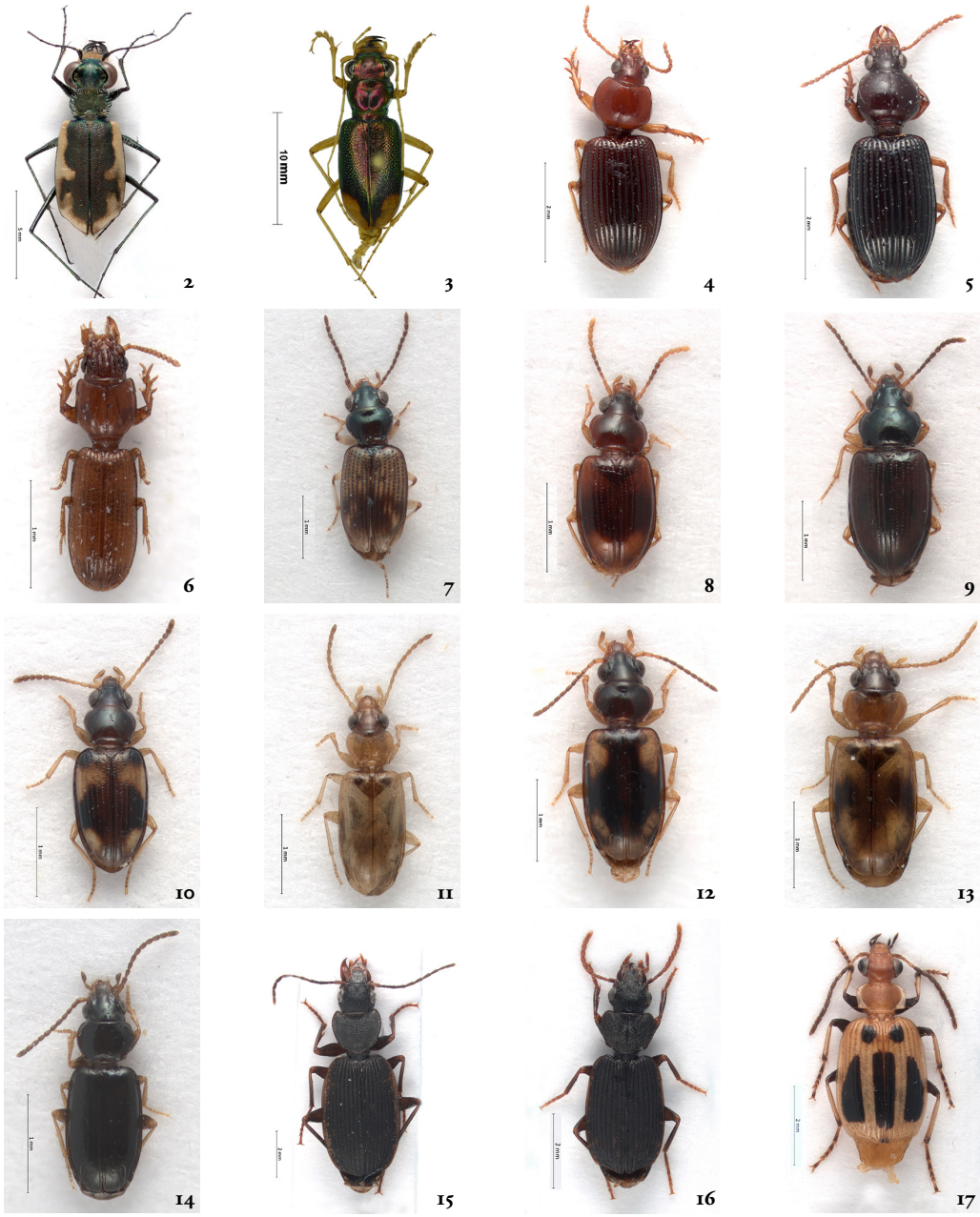

Figure 2-17. Beetles of Bonaire, 2. *Eunota auraria* ♀, RMNH.5122489, 3. *Tetracha sobrina* ♂, RMNH.5122318.1, 4. *Aspidoglossa* spec. A ♀, RMNH.5122296, 5. *Aspidoglossa* spec. B ♀, RMNH.5122304, 6. *Halocoryza* cf. *arenaria* ♂, RMNH.5122485, 7. *Bembidion darlingtoni* ♀, RMNH.5122270, 8. *Pericompsus* cf. *immaculatus* ♂, RMNH.5122563.1, 9. *Pericompsus* cf. *metallicus* ♂, RMNH.5122562.1, 10. *Pericompsus* cf. *reichei* ♂, RMNH.5122564, 11. *Tachys* cf. *pallidus* ♂, RMNH.5122520.1, 12. *Tachys* cf. *vittiger*, RMNH.5122320.8, 13. *Tachys* spec. A ♀, RMNH.5122519.1, 14. *Tachys* spec. D, RMNH.5122488.9, 15. *Apenes variegata* ♀, RMNH.5122507.8, 16. *Apenes* spec. A ♀, RMNH.5122384.1, 17. *Lebia* cf. *histrionica* ♂, RMNH.5122153.2. All specimen photos by Yvonne van Dam.

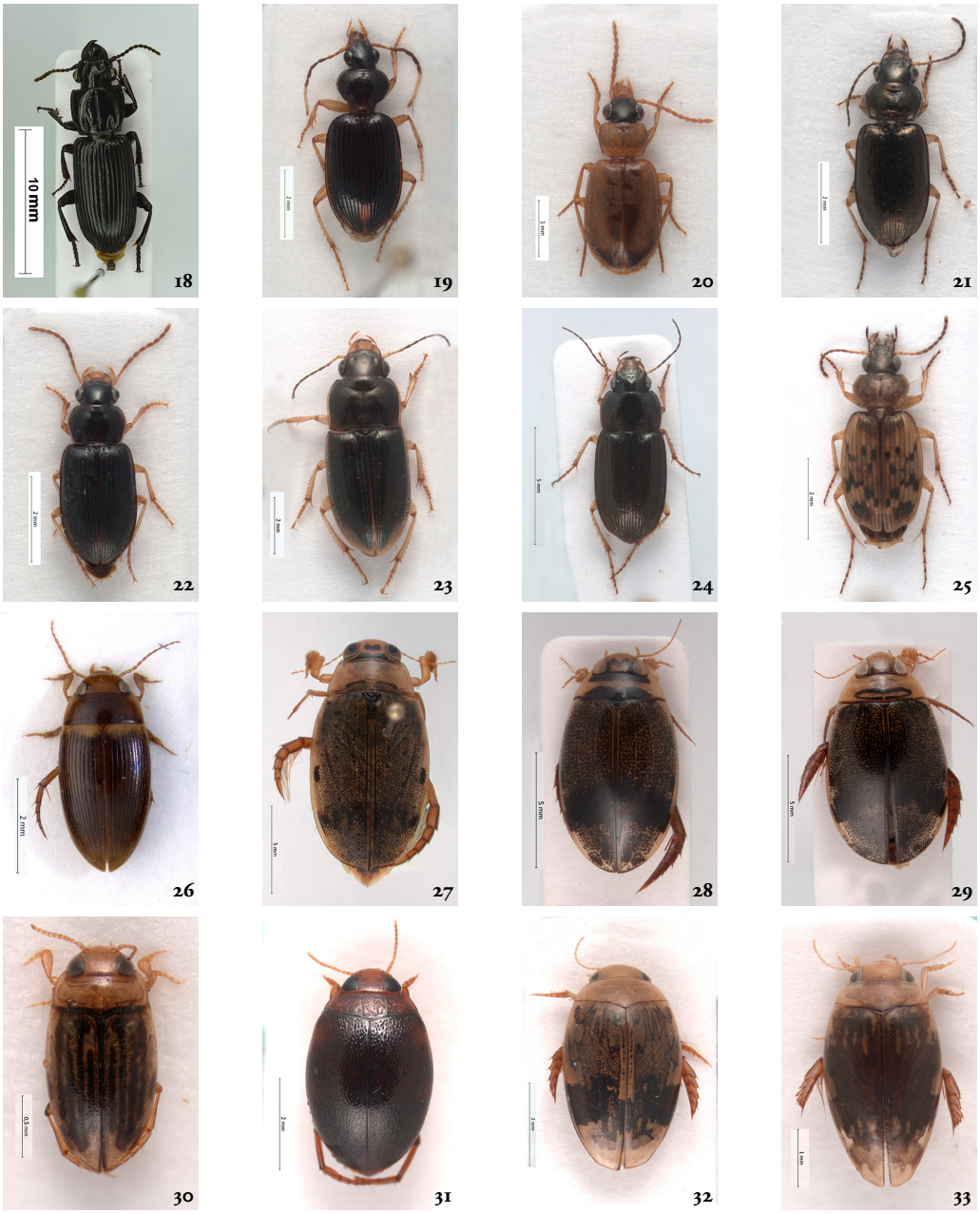

Figure 18-33. Beetles of Bonaire, 18. *Morion cordatus* ♀, RMNH.5122472.5, 19. *Stolonis* spec. A ♀, RMNH.5122443, 20. *Perigona nigriceps*, RMNH.5122450.3, 21. *Selenophorus obtusoides* ♂, RMNH.5122566, 22. *Selenophorus parvus* ♀, RMNH.5122511, 23. *Selenophorus woodruffi* ♂, RMNH.5122197.3, 24. *Selenophorus yucatanus* ♀, RMNH.5122508.11, 25. *Tetragonoderus* spec. A ♀, RMNH.5122513.2, 26. *Copelatus caelatipennis* ♂, RMNH.5122145.1, 27. *Eretes sticticus* ♂, RMNH.5122185.4, 28. *Thermonectus circumscriptus* ♂, RMNH.5122337, 29. *Thermonectus succinctus* ♂, RMNH.5122338.1, 30. *Neobidessus confusus* ♂, RMNH.5122266.1, 31. *Pachydrus globosus* ♂, RMNH.5122545.1, 32. *Laccophilus fasciatus* ♂, RMNH.5122144.1, 33. *Laccophilus* ?*subsignatus* ♂, RMNH.5122264.1.

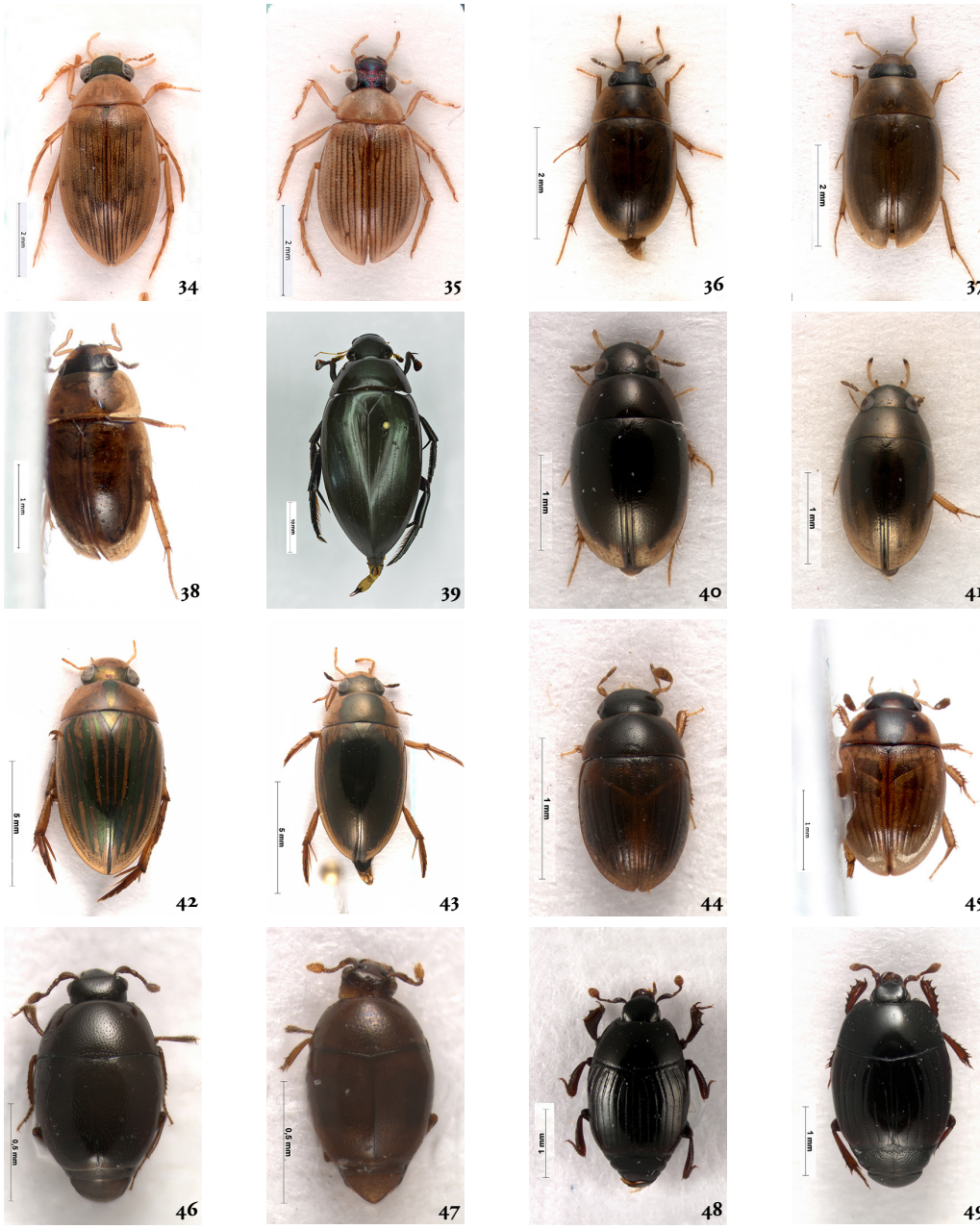

Figure 34-49. Beetles of Bonaire, 34. *Berosus interstitialis* ♂, RMNH.5122525.1, 35. *Berosus metalliceps* ♂, RMNH.5122274.1, 36. *Enochrus pseudochraceus* ♂, RMNH.5122311.2, 37. *Enochrus pygmaeus* ♂, RMNH.5122497, 38. *Enochrus* cf. *venezuelensis* ♂, RMNH.5122312, 39. *Hydrophilus foveolatus* ♂, RMNH.5122335.1, 40. *Paracymus insularis*, RMNH.5122499, 41. *Paracymus rufocinctus*, RMNH.5122194.6, 42. *Tropisternus collaris*, RMNH.5122531, 43. *Tropisternus lateralis* ♂, RMNH.5122189.1, 44. *Cercyon nigriceps* ♂, RMNH.5122259.1, 45. *Cercyon insularis* ♂, RMNH.5122258, 46. *Acritus* spec. A ♂, RMNH.5122433.1, 47. cf. *Aeletes* spec. A ♀, RMNH.5122465.2, 48. *Carcinops* spec. A ♀, RMNH.5122172, 49. *Phelister rouzeti* ♂, RMNH.5122444.1.

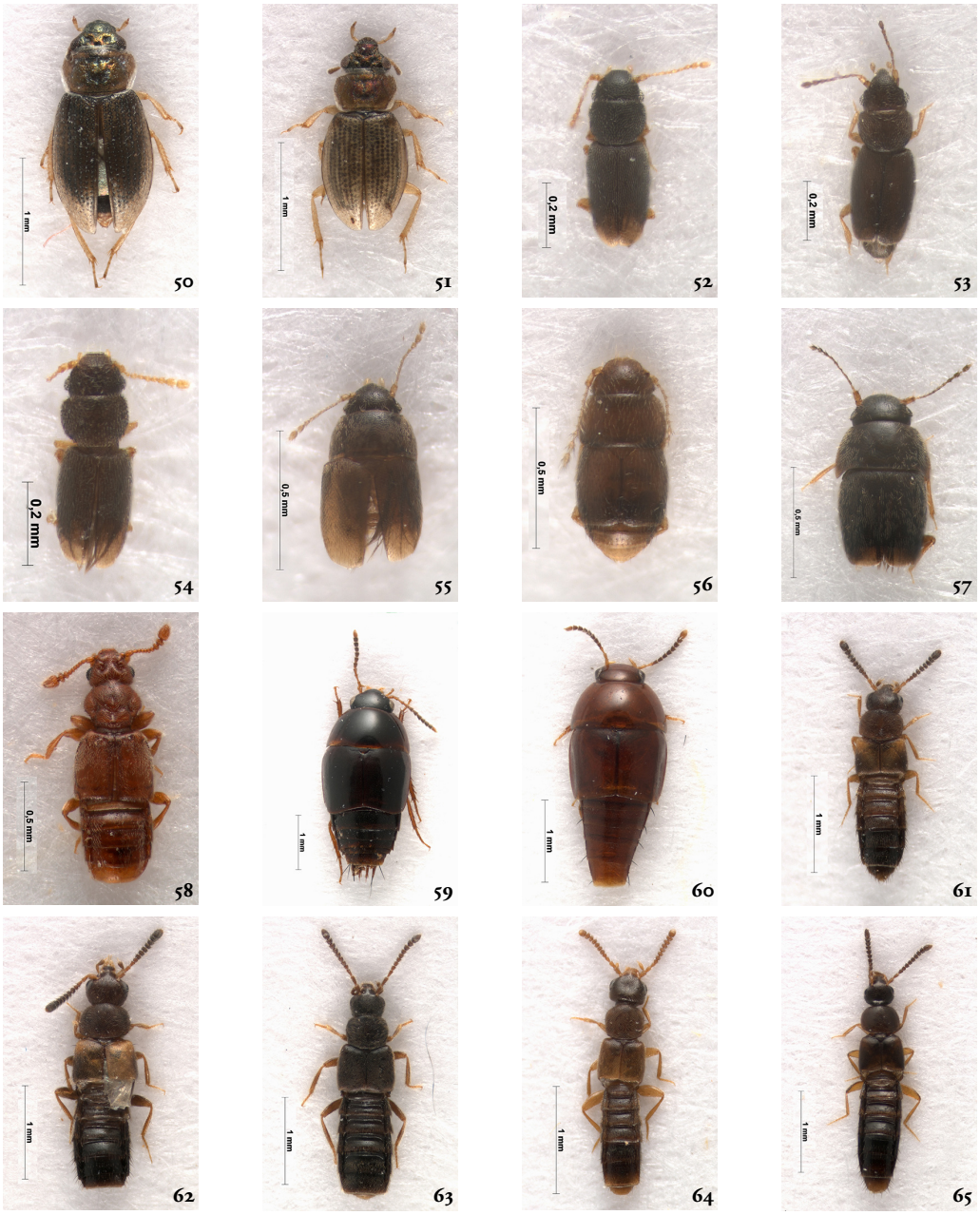

Figure 50-65. Beetles of Bonaire, 50. *Ochthebius attritus*, RMNH.5122527.9, 51. *Ochthebius lineatus* ♂, RMNH.5122204.1, 52. *Actidium* spec. A ♀, RMNH.5122213.9, 53. *Actidium* spec. B, RMNH.5122323.10, 54. *Actidium* spec. C ♀, RMNH.5122493, 55. *Bambara frosti* ♀, RMNH.5122462, 56. *Pteryx* spec. A, RMNH.5122359.22, 57. *Actinopteryx* spec. A ♀, RMNH.5122483.3, 58. Euplectini spec. A ♀, RMNH.5122436, 59. *Coproporus hepaticus* ♀, RMNH.5122178.8, 60. *Coproporus rutilus* ♂, RMNH.5122448, 61. *Diestota* spec. A ♀, RMNH.5122180.9, 62. *Diestota* spec. B ♀, RMNH.5122181, 63. *Heterota plumbea* ♀, RMNH.5122348.3, 64. cf. *Phloeopora* spec. A ♀, RMNH.5122467, 65. Aleocharinae spec. A ♂, RMNH.5122260.2.

Figure 66-81. Beetles of Bonaire, 66. Aleocharinae spec. B ♂, RMNH.5122183.5, 67. Aleocharinae spec. C ♂, RMNH.5122440, 68. Aleocharinae spec. D ♀, RMNH.5122468, 69. *Baeocera* spec. A ♀, RMNH.5122389.2, 70. *Anotylus dentifrons* ♂, RMNH.5122256.2, 71. *Bledius beattyi* ♂, RMNH.5122518.2, 72. *Bledius* spec. A ♀, RMNH.5122550, 73. *Carpelimus* cf. *aequalis* ♀, RMNH.5122522.2, 74. *Carpelimus* cf. *aridus* ♂, RMNH.5122576.2, 75. *Carpelimus* cf. *conformis* ♂, RMNH.5122578.2, 76. *Carpelimus correctus* ♀, RMNH.5122548, 77. *Carpelimus fulvipes* ♂, RMNH.5122205.2, 78. *Carpelimus* spec. A ♀, RMNH.5122207.5, 79. *Carpelimus* spec. B ♀, RMNH.5122579.4, 80. *Carpelimus* spec. C ♀, RMNH.5122580, 81. *Carpelimus* spec. D ♀, RMNH.5122581.

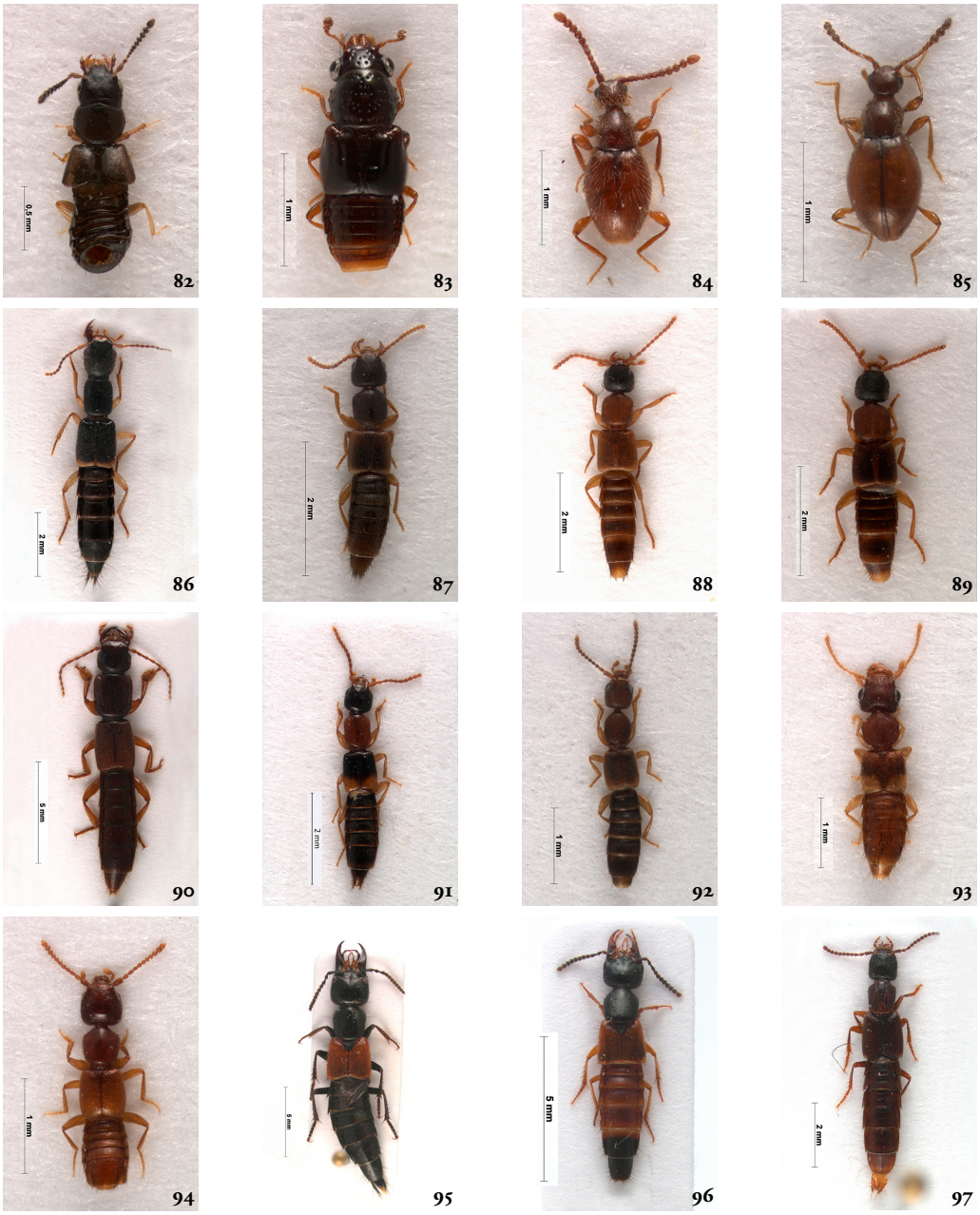

Figure 82-97. Beetles of Bonaire, 82. *Platystethus* cf. *spiculus* ♀, RMNH.5122257, 83. *Megalopinus* spec. A ♀, RMNH.5122357, 84. *Euconnus* spec. A ♂, RMNH.5122284, 85. *Euconnus* spec. B ♀, RMNH.5122512.2, 86. *Homaeotarsus albipes* ♀, RMNH.5122569.3, 87. *Lithocharis* cf. *limbata* ♀, RMNH.5122464.7, 88. *Lithocharis ochracea* ♂, RMNH.5122460.1, 89. *Lithocharis* cf. *volans* ♂, RMNH.5122441, 90. *Pinophilus* spec. A ♀, RMNH.5122354, 91. *Pseudolathra* cf. *nitida* ♀, RMNH.5122555, 92. *Scopaeus* ?*pygmaeus* ♂, RMNH.5122570.1, 93. Paederinae spec. A ♂, RMNH.5122355.4, 94. Paederinae spec. B ♂, RMNH.5122356.2, 95. *Belonuchus* cf. *ephippiatus* ♀, RMNH.5122175, 96. *Belonuchus rufipennis* ♂, RMNH.5122423, 97. *Cafius bistriatus* ♀, RMNH.5122347.1.

Figure 98-113. Beetles of Bonaire, 98. *Gabronthus thermarum* ♂, RMNH.5122458.1, 99. *Neobisnius ludicrus* ♂, RMNH.5122568.1, 100. *Phacophallus pallidipennis* ♂, RMNH.5122456.2, 101. *Philonthus discoideus* ♂, RMNH.5122454.1, 102. *Philonthus* spec. A ♂, RMNH.5122424.2, 103. *Philonthus* spec. B ♀, RMNH.5122573.4, 104. *Omorgus suberosus* ♀, RMNH.5122221.2, 105. *Ataenius* spec. A ♂, RMNH.5122552.1, 106. *Ataenius* spec. B ♀, RMNH.5122252, 107. *Onthophagus antillarum* ♂, RMNH.5122251.1, 108. *Tomarus* cf. *cuniculus* ♀, RMNH.5122152, 109. *Tomarus fossor* ♂, RMNH.5122150.1, 110. ?*Trigonogya* spec. A ♀, RMNH.5122236, 111. cf. *Aphanisticus* spec. A ♂, RMNH.5122285, 112. *Parygrus* spec. A, RMNH.5122306, 113. *Throscinus schwarzi* ♀, RMNH.5122298.2.

Figure 114-129. Beetles of Bonaire, 114. *Tropicus ladonnae* ♂, RMNH.5122574, 115. *Tropicus* spec. A ♂, RMNH.5122575, 116. Elateridae spec. A ♂, RMNH.5122328, 117. Elateridae spec. B ♂, RMNH.5122373, 118. Elateridae spec. C ♂, RMNH.5122374, 119. *Calopteron* spec. A ♀, RMNH.5122155, 120. *Tytthonyx* spec. A ♂, RMNH.5122401, 121. Dermestidae spec. A ♀, RMNH.5122162.1, 122. *Amphicerus cornutus* ♂, RMNH.5122291.1, 123. *Xylobiops* spec. A, RMNH.5122544, 124. *Pitnus longicornis* ♀, RMNH.5122349, 125. *Ptinus* spec. A ♂, RMNH.5122368, 126. *Cryptorama carinatum* ♂, RMNH.5122383.2, 127. *Ahasverus* spec. A, RMNH.5122421.2, 128. *Monanus concinnulus*, RMNH.5122422.3, 129. *Xanthocomus* spec. A ♀, RMNH.5122583.

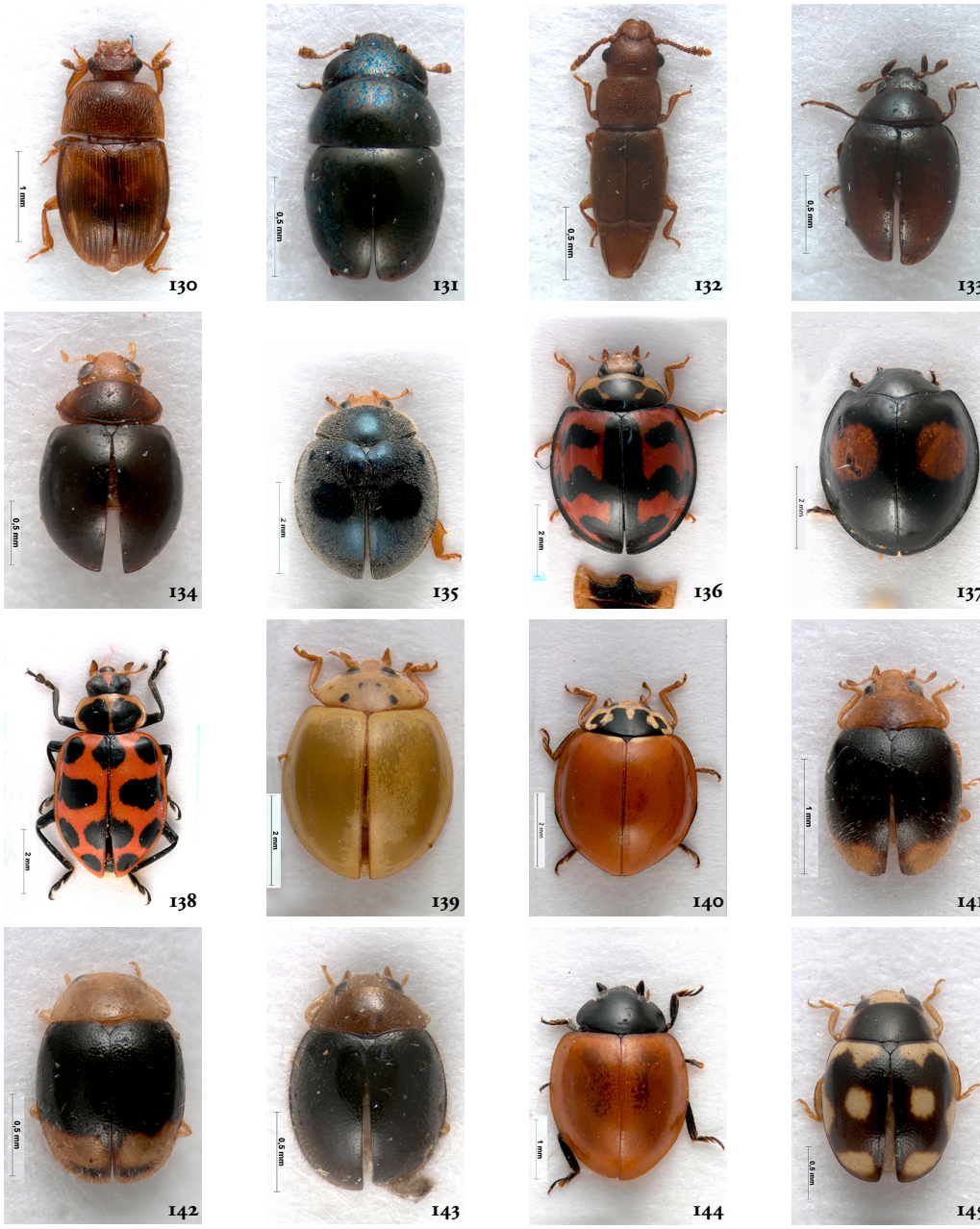

Figure 130-145. Beetles of Bonaire, 130. *Stelidota* spec. A ♂, RMNH.5122287.2, 131. *Cybocephalus* cf. *geoffreysmithi* ♀, RMNH.5122160, 132. *Smicrips* spec. A ♂, RMNH.5122432, 133. *Coccidophilus citricola* ♀, RMNH.5122245.4, 134. *Delphastus* cf. *pusillus* ♂, RMNH.5122163.4, 135. *Azya* cf. *orbigera* ♂, RMNH.5122217, 136. *Cheilomenes sexmaculata* ♂, RMNH.5122279.1, 137. *Chilocorus cacti* ♀, RMNH.5122158.1, 138. *Coleomegilla maculata* ♂, RMNH.5122210.1, 139. *Cycloneda devestita* ♂, RMNH.5122151, 140. *Cycloneda sanguinea*, RMNH.5122278.2, 141. *Diomus* cf. *roseicollis* ♂, RMNH.5122203, 142. *Diomus* spec. A ♂, RMNH.5122409.2, 143. *Diomus* spec. B ♂, RMNH.5122437, 144. *Exochomus bicolor* ♂, RMNH.5122146, 145. *Hyperaspis* spec. A ♂, RMNH.5122571.

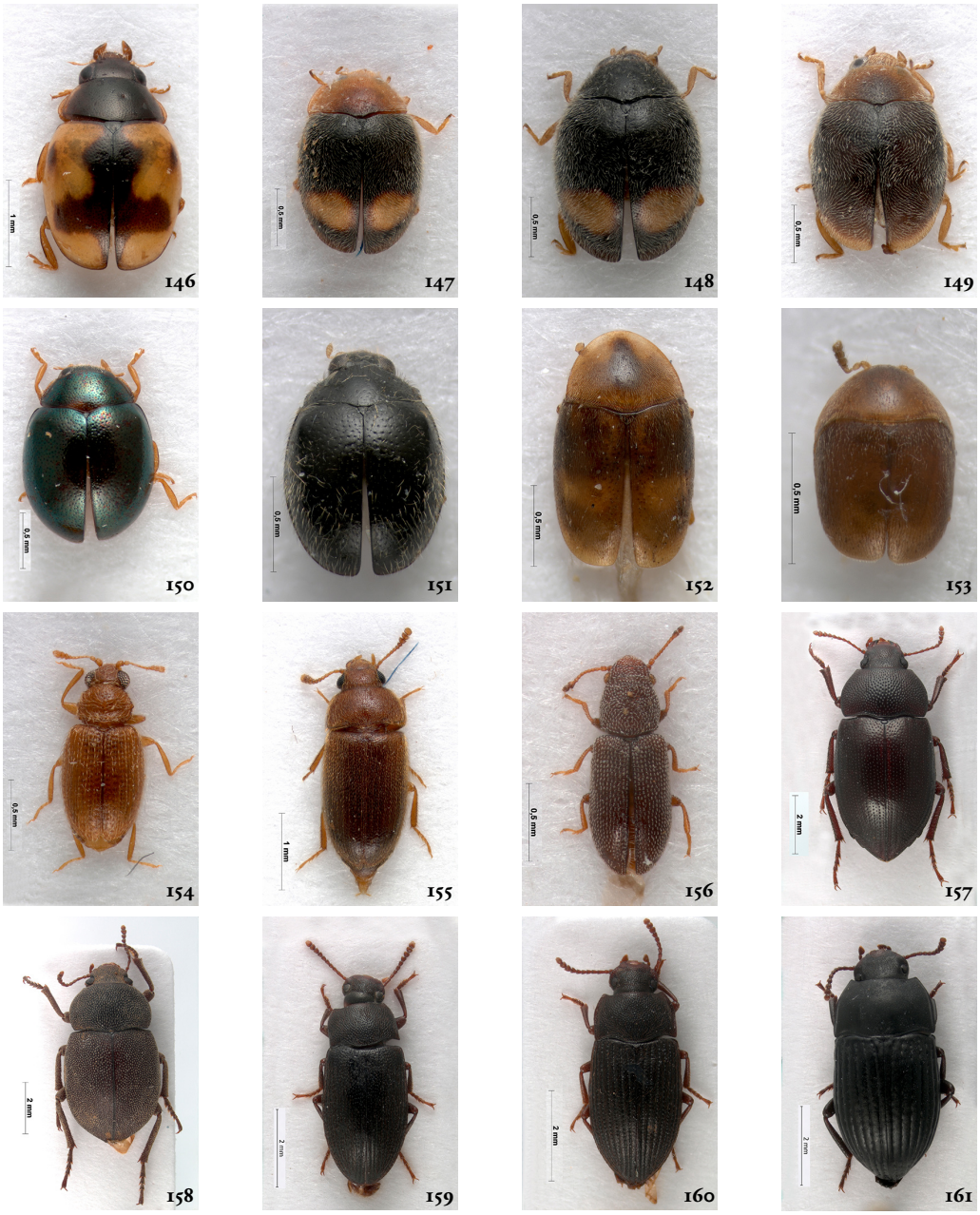

Figure 146-161. Beetles of Bonaire, 146. *Hyperaspis* cf. *scutifera* ♀, RMNH.5122280, 147. *Nephus bivulnerus* ♂, RMNH.5122504, 148. *Nephus* spec. A ♀, RMNH.5122414, 149. *Scymnus* spec. A ♂, RMNH.5122514, 150. *Zilus ?viridimicans* ♀, RMNH.5122271, 151. Coccinellidae spec. A ♀, RMNH.5122586, 152. *Clypastraea* cf. *lepida* ♀, RMNH.5122466.1, 153. *Sericoderus lateralis* ♀, RMNH.5122434.1, 154. *Melanophthalma* spec. A ♂, RMNH.5122164.4, 155. *Typhaea stercorea* ♀, RMNH.5122425.3, 156. *Berginus bahamicus* ♀, RMNH.5122165, 157. *Stictodere subseriata* ♂, RMNH.5122171.1, 158. *Tapinocomus subnudus* ♂, RMNH.5122509, 159. *Blapstinus buqueti* ♀, RMNH.5122196, 160. *Blapstinus orchilensis* ♂, RMNH.5122416, 161. *Goajiria curta* ♀, RMNH.5122195.

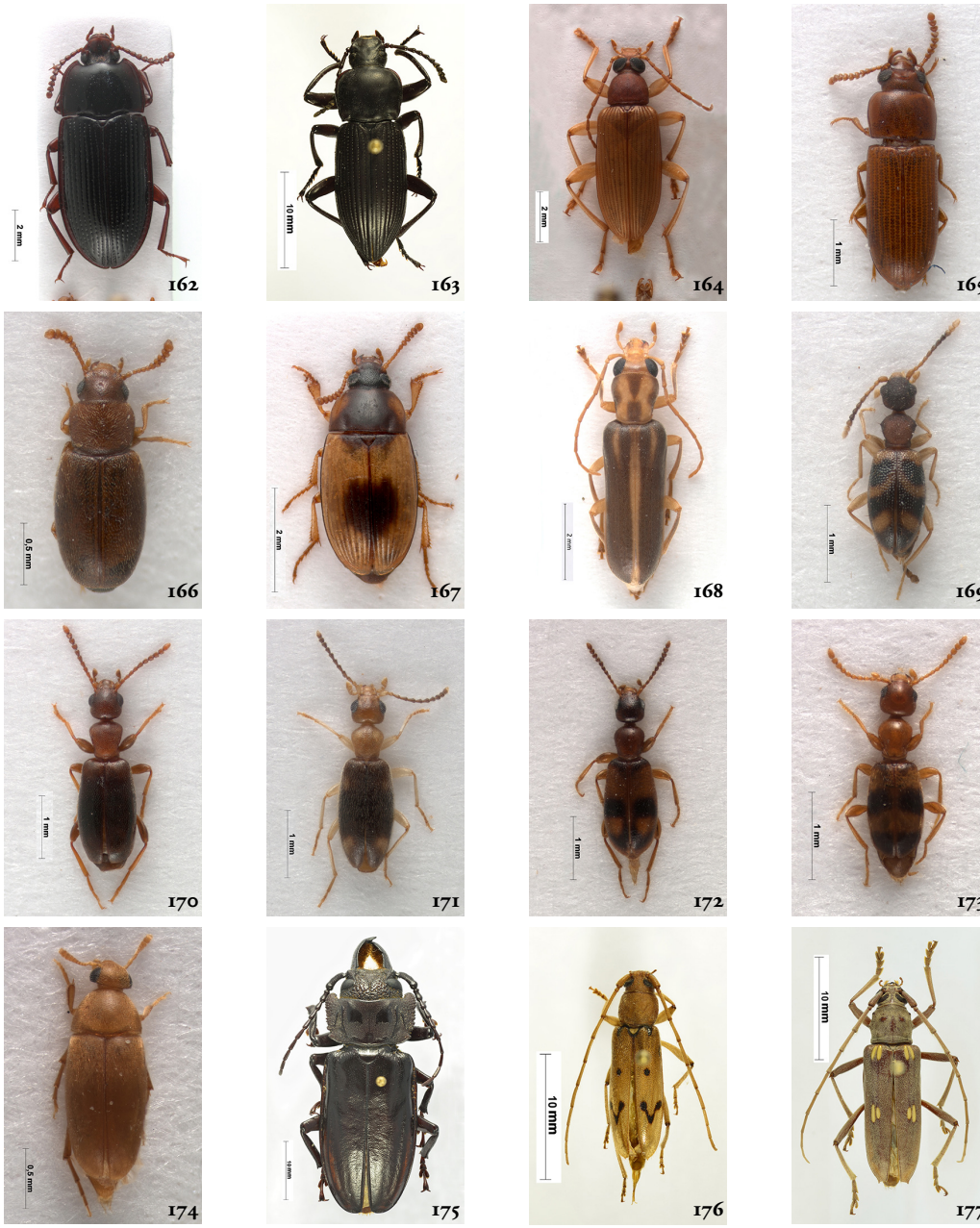

Figure 162-177. Beetles of Bonaire, 162. *Hypogena hirsuta* ♂, RMNH.5122470.1, 163. *Zophobas atratus* ♂, RMNH.5122471, 164. Alleculinae spec. A ♂, RMNH.5122230.1, 165. *Gnatocerus* cf. *maxillosus* ♂, RMNH.5122463.1, 166. *Myrmechixenus vaporariorum*, RMNH.5122420.1, 167. *Phaleria picipes* ♂, RMNH.5122212.1, 168. *Hypasclera* spec. A, RMNH.5122396, 169. *Acanthinus trifasciatus* ♂, RMNH.5122430.2, 170. *Omonadus formicarius* ♂, RMNH.5122451, 171. *Sapintus pallidus* ♂, RMNH.5122482.1, 172. *Vacusus vicinus* ♀, RMNH.5122431, 173. Anthicidae spec. A ♀, RMNH.5122572, 174. Scraptiidae spec. A ♂, RMNH.5122584.1, 175. *Mallodon spinibarbis* ♂, RMNH.5122473.1, 176. *Achryson surinamum* ♀, RMNH.5122222, 177. *Eburia bonairensis*, RMNH.5122395.

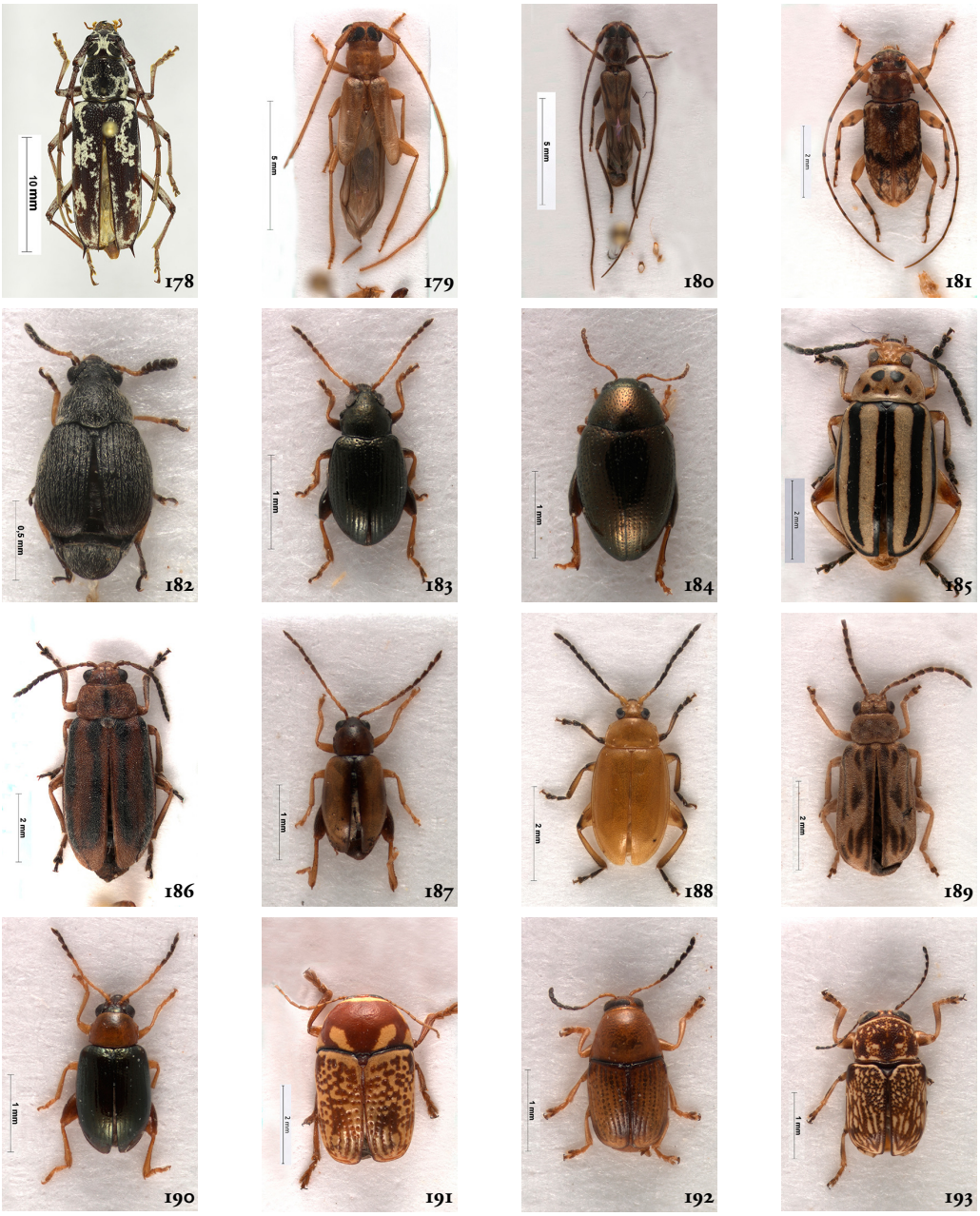

Figure 178-193. Beetles of Bonaire, 178. *Elaphidion irroratum* ♀, RMNH.5122331.2, 179. *Methia* cf. *necydalea* ♀, RMNH.5122295, 180. *Methia trium* ♂, RMNH.5122224, 181. *Urgleptes cobbeni* ♀, RMNH.5122360, 182. Bruchinae spec. A ♀, RMNH.5122413.2, 183. *Chaetocnema* spec. A ♂, RMNH.5122169.1, 184. *Chaetocnema* spec. B, RMNH.5122517.5, 185. *Disonycha spilotrachela* ♂, RMNH.5122154.1, 186. *Erynephala texana* ♂, RMNH.5122275, 187. *Longitarsus* spec. A ♂, RMNH.5122412, 188. *Parchicola* cf. *tibialis* ♂, RMNH.5122404.1, 189. *Yingaresca spiloptera* ♂, RMNH.5122403.1, 190. Alticinae spec. A ♂, RMNH.5122159.1, 191. *Cryptocephalus* spec. A ♀, RMNH.5122219, 192. *Cryptocephalus* spec. B ♂, RMNH.5122372.1, 193. *Pachybrachis* spec. A ♀, RMNH.5122371.

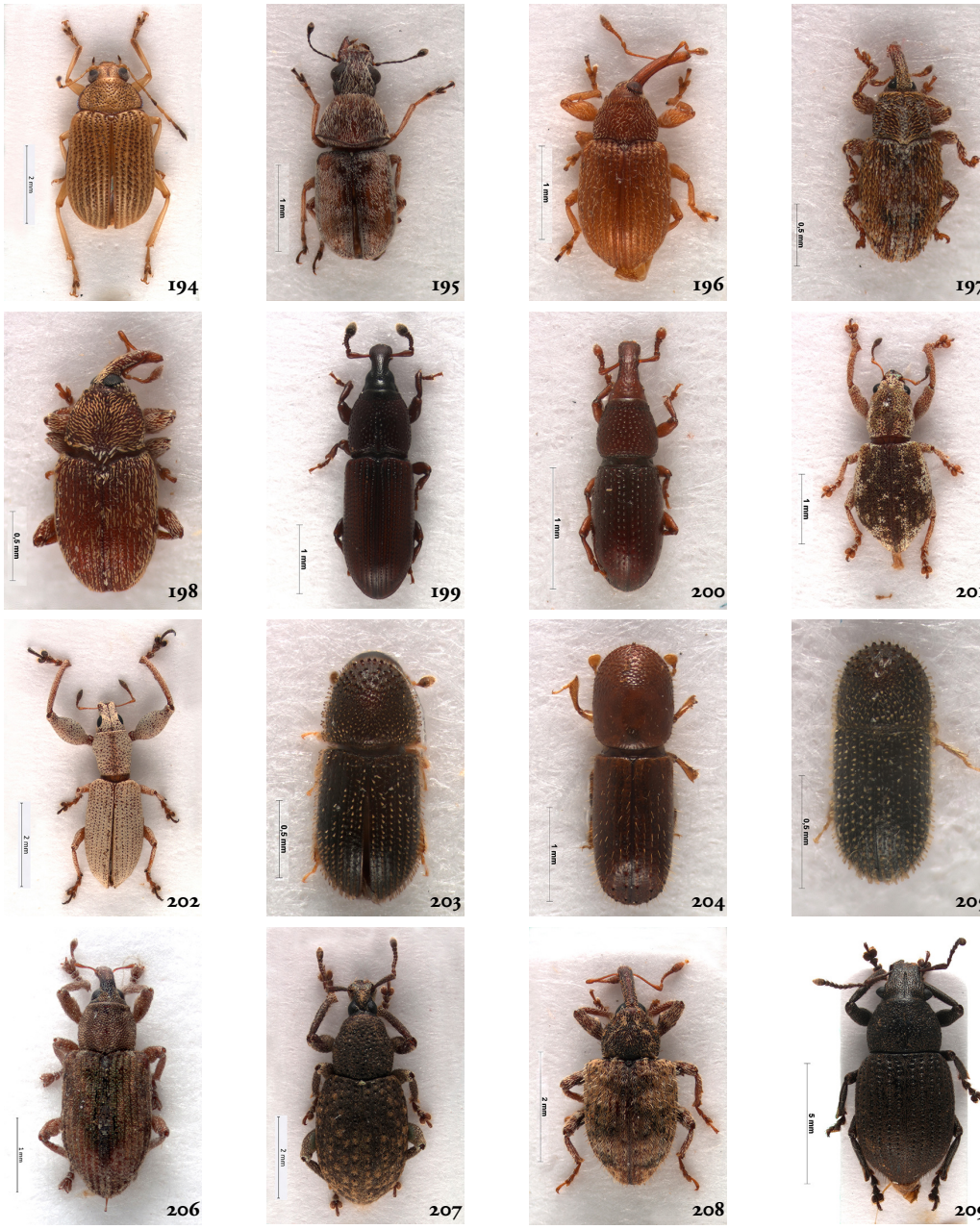

Figure 194-209. Beetles of Bonaire, 194. *Colaspis* spec. A ♀, RMNH.5122157.2, 195. Anthribidae spec. A, RMNH.5122361.2, 196. *Anthonomus* spec. A ♀, RMNH.5122378, 197. *Sibinia setosa*, RMNH.5122170.10, 198. *Sibinia* spec. A ♂, RMNH.5122377, 199. *Cossonus* spec. A, RMNH.5122474.4, 200. Cossoninae spec. A ♂, RMNH.5122148.2, 201. *Polydacrys* spec. A ♀, RMNH.5122168.8, 202. *Pandeleteius* spec. A ♂, RMNH.5122167.2, 203. *Hypothenemus* cf. *crudiae* ♀, RMNH.5122435, 204. *Xyleborus volvulus*, RMNH.5122469.4, 205. Scolytinae spec. A, RMNH.5122587.2, 206. Curculionidae spec. A ♀, RMNH.5122206, 207. Curculionidae spec. B, RMNH.5122214.3, 208. Curculionidae spec. D ♂, RMNH.5122237.1, 209. Curculionidae spec. E ♀, RMNH.5122238.1.

Figure 210-213. Beetles of Bonaire, 210. Curculionidae spec. F ♂, RMNH.5122380.2, 211. Curculionidae spec. G ♂, RMNH.5122405, 212. Curculionidae spec. H ♀, RMNH.5122408.3, 213. Curculionidae spec. I, RMNH.5122501.4.

Figure 214-248. Beetle habitats on Bonaire. All photos by Oscar Vorst.

Figure 214. B01, Kralendijk, Kaya Inglatera, temporary puddle.

Figure 215. B04, Playa Chikitu, beach on wood.

Figure 216. B07, Washington Slagbaai NP, Lagadishi trail, xerophilous shrubland.

Figure 217. B08, Washington Slagbaai NP, Lagadishi trail, rotting cacti.

Figure 218. B09, Rincón, Dam Grandi, artificial pond.

Figure 219. B014, Playa Chikitu, mangrove and dunes.

Figure 220. B016, Rincón, BOPEC, xerophilous shrubland.

Figure 221. B018, Rincón, west of Wecua Punt, loamy pond.

Figure 222. B019, Salina Frans, brackish lake.

Figure 223. B020, Rincón, ruderal vegetation.

Figure 224. B021, B022, Washington Slagbaai NP, Kas Sientífiko, baited pitfall trap.

Figure 225. B024, 1.2 km northwest of Playa Chikitu, marine rock pools.

Figure 226. B025, B026, Washington Slagbaai NP, Caracao, rainwater pond.

Figure 227. B027, Washington Slagbaai NP, Pos Mangel, loamy pond.

Figure 228. B028, Washington Slagbaai NP, Pos Mangel, forest pond.

Figure 229. B029, Washington Slagbaai NP, Pos Mangel, temporary brook.

Figure 230. B030, Salina Wayaka, bank of salty lake.

Figure 231. B031, Washington Slagbaai NP, Lagadishi trail, light trap.

Figure 232. B033, Salina Matijs, coastal pond.

Figure 233. B034, Playa Chikitu, beach, under refuse.

Figure 234. B035, 1.8 km west of Landhuis Karpata, coastal pond.

Figure 235. B036, Kralendijk, Wayaka trail, xerophilous shrubland.

Figure 236. B037, Kralendijk, Wayaka trail, shrubland, leaf litter.

Figure 237. B038, Kralendijk, Wayaka trail, xerophilous shrubland.

Figure 238. B040, Kralendijk, Wayaka trail, shrubland, leaf litter.

Figure 239. B043, Tera Barra, heap cuttings.

Figure 240. B044, Tera Barra, compost heap.

Figure 241. B048, Lagun, beach, refuse.

Figure 242. B049, Lagun, sandy mangrove.

Figure 243. B050, Kaminda Lac, muddy coast.

Figure 244. B051, Lac Cai, open mangrove.

Figure 245. B052, Salina Matijs, brackish lake.

Figure 246. B057, Washington Slagbaai NP, Kas Sientífiko, waste land.

Figure 247. B058, Klein Bonaire, bare soil, dried-up.

Figure 248. B059, Klein Bonaire, brackish pond.

ed in the species list (locality codes V1 and V2), but excluded from the statistical analyses. Specimens were identified to species level, when possible with a reasonable effort. As comprehensive identification works for the area are lacking, a whole range of scattered publications were consulted. Most of the more relevant publications consulted are given in the list of references, marked with an asterisk.

Most field time was spent in the northern half of the island, especially within the boundaries of the Washington Slagbaai National Park (fig. 1). The island of Klein Bonaire was paid a single visit. On the southern part of Bonaire only the surroundings of Lac Baai were visited.
Because of the limited knowledge of the Coleoptera fauna of the wider area and the lack of suitable synoptical publications, combined with the possibility of encountering undescribed species, specimens could often only be identified at genus level or higher, in which case species were provisionally named spec. A., spec. B, spec. C etc.

Of all species material was prepared dry, either pinned or carded. Of the rarer species this was done for all specimens, whereas of the more frequently collected ones not all specimens were kept. Prepared specimens were deposited in the collection of Naturalis Biodiversity Center (RMNH) in Leiden (the Netherlands). Each 'series' (all specimens of a species from a single collection event) was assigned a unique collection registration number (RMNH.5122141 through RMNH.5122583)(Appendix 2). When a 'series' consisted of multiple specimens, these were registered individually with a consecutive number as suffix to the registration number (e.g. RMNH.5122142.1, RMNH.5122142.2 etc.). All specimens are registered in the collection registration database (CRS) of Naturalis and will be made available through the website of the Global Biodiversity Information Facility (GBIF.org).

Specimen photographs were taken with a Zeiss Discovery V12 stereomicroscope equipped with an Axiocam digital camera and AxioVision software. Photographs of larger specimens were taken with a Nikon D600 camera with 60 mm macro lens and stacked with Helicon Remote and Helicon Focus.
The (sub)familial level classification of the catalogues of Colijn et al. (2020) and Peck (2016) is followed.
Estimator Chao-1 was calculated using Estimates (Colwell 2013).

RESULTS

In a 11-day period (15-25.XII.2022) 63 Coleoptera samples were taken (appendix 1). With the 63 samples taken, a total of 2722 beetle specimens were collected, which could be grouped into 210 morphospecies (fig. 2-213), of which 121 were identified to species level, 65 to genus level, whereas the remainder 24 could only be assigned to a higher taxonomic level.

Of the 210 species observed, only 22 are included in the recent list of the Bonairean beetle fauna by Colijn et al. (2020), which includes 42 species in total. Taxa not identified to species level may actually pertain to some of the other species on the list of Colijn et al. (2020), hence the number of 'new' species on the faunal list is 188, or slightly less (but at least 182). Combined with the other available data, the faunal list of Bonaire currently amounts (236-)242 species (table 1).

On the list a total of 36 families are represented (table 1). Of seven families more than 10 species are present: Staphylinidae (46 species, including Pselaphinae and Scydmaeninae), Carabidae (34 species), Coccinellidae (20 species), Curculionidae (19 species), Chrysomelidae (18 species), Tenebrionidae (16 species) and Hydrophilidae (13 species). Together, these seven families represent 69 % of the observed species.

DISCUSSION

A total of 210 species were observed during the current study. These add 188 (or slightly fewer) species to the faunal list of Bonaire as only 22 of these are amongst the 42 species hitherto know from the island (Colijn et al. 2020). The large number of 'new' species clearly shows the very limited knowledge of the Coleoptera fauna of Bonaire to date. Although a large number of species is added to the list, the actual number present will be much higher.

The occurrence on the island of *Hydrophilus insularis* Laporte, 1840 was reported by Werner (1925) and included on the list by Colijn et al. (2020). However, the seven specimens of *Hydrophilus* we collected all belonged to the closely related *H. foveolatus*, a species not mentioned by Werner (1925). Hence the occurrence of *H. insularis* could be considered doubtful, although on the nearby island of Curaçao both species occur together (pers. observ.).

The present investigations were the result of the limited efforts of a single person, during a particular time of the year and in a particular range of habitats. These limitations hamper a sensible extrapolation of the total species number. However, the present effort revealed only 22 of the 42 earlier reported species, while adding 188 species as new to the faunal list. A simple extrapolation would then suggest the presence of 407 species (42×213/22) on the island.

The Chao-1 estimator provides another approach to estimating the total number of species present, based on the number of species observed by only one (61) or two specimens (17) (Chao 1984). Calculated from the present survey this gives an expected number of 319 species, with a 95 % confidence interval of 265-428 species, which fits rather well with the abovementioned 407 species.

Colijn et al. (2020) give an estimation of 1125 species of Coleoptera for Bonaire, based on the island's surface area (288 km^2) and Peck's (2009) analysis of the relationship between island size and Coleoptera diversity for the islands of the Lesser Antilles. In view of the results based on the current investigation this seems an overestimation. The Lesser Antilles with their wetter climate and the presence of much higher elevations differ markedly from Bonaire, and extrapolating the results from these islands seems less appropriate. One can imagine these conditions potentially support a higher biodiversity than the dry and relatively homogeneously vegetated island of Bonaire.

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LITERATURE

References consulted for identification purposes, but not mentioned in the text, are indicated with an asterisk (*).

Alarie, A., Y.S. Megna & A. Deler-Hernandez 2009*. First West Indies records of *Thermonectus succinctus* (Aubé, 1838), with notes on other Cuban species (Coleoptera: Dytiscidae). – Koleopterologische Rundschau 79: 5-16.

Arnett, R.H. 1961*. Contribution towards a monograph of the Oedemeridae. 14. A key to and notes on the New World genera. – The Coleopterists Bulletin 15: 49-64.

Arnett, R.H. & M.C. Thomas 2001*. American beetles. Volume 1. Archostemata, Myxophaga, Adephaga, Polyphaga: Staphyliniformia. – CRC Press, Boca Raton, Florida.

Arnett, H.A., M.C. Thomas, P.E. Skelley & J.H. Frank 2002*. American beetles. Volume 2. Polyphaga: Scarabaeoidea through Curculionoidea. – CRC Press, Boca Raton, Florida.

Arriaga-Varela, E., M. Seidel, A. Deler-Hernández, V. Senderov & M. Fikáček 2017*. A review of the *Cer-*

cyon Leach (Coleoptera, Hydrophilidae, Sphaeridiinae) of the Greater Antilles. – ZooKeys 681: 39-93.

Ball, G.E. & D. Shpeley 2009*. A taxonomic review of the genus *Apenes* Leconte (Coleoptera: Carabidae: Lebiini) in the West Indies, with descriptions of new species and notes about classification and biogeography. – Annals of Carnegie Museum 78: 79-191.

Barr, C.B. & W.D. Shepard 2020*. Hiding in plain sight: rediscovery and review of *Parygrus* Erichson, 1847, with description of five new species from the Neotropics (Coleoptera: Byrrhoidea: Dryopidae). – Zootaxa 4755: 99-128.

Bellamy, C.L. 2002*. The *Mastogenius* Solier, 1849 of North America (Coleoptera: Buprestidae: Polycestinae: Haplostethini). – Zootaxa 110: 1-12.

Belles, X. 1992*. Sistemática, historia natural y biogeografía del género *Pitnus* Gorham, 1880 (Coleoptera, Ptinidae). – Eos 68: 167-192.

Blackwelder, R.E. 1943*. Monograph of the West Indian beetles of the family Staphylinidae. – Bulletin of the United States National Museum 182: i-viii, 1-658.

Bonadona, P. 1981*. Contribution a l'étude des Anthicidae des Antilles Françaises (Coleoptera). – Annales de la Société Entomologique de France (N.S.) 17: 273-286.

Bright, D.E. 2019*. A taxonomic monograph of the bark and ambrosia beetles of the West Indies (Coleoptera: Curculionoidea: Scolytidae). – Occasional Papers of the Florida State Collection of Arthropods 12: 1-491.

Campbell, J.M. 1971*. A revision of the Alleculidae (Coleoptera) of the West Indies. – Memoirs of the Entomological Society of Canada 103, Supplement 81: 7-140.

Campbell, J.M. 1975*. A revision of the genera *Coproporus* and *Cilea* (Coleoptera: Staphylinidae) of America north of Mexico. – The Canadian Entomologist 107: 175-216.

Caterino, M.S. & A.K. Tishechkin 2019*. A revision of the *Phelister haemorrhous* species group (Coleoptera, Histeridae, Exosternini). – ZooKeys 854: 41-88.

Chalumeau, F. 1983*. Acanthocinini des Petites Antilles. Nouveaux taxa et observations diverses (Coleoptera: Cerambycidae: Lamiinae). – Nouvelle Revue d'Entomologie 13: 219-237.

Chao, A. 1984. – Nonparametric estimation of the number of classes in a population. – Scandinavian Journal of Statistics 11: 265-270.

Clark, W.E. 1978*. The weevil genus *Sibinia* Germar: natural history, taxonomy, phylogeny, and zoogeography, with revision of the new world species (Coleoptera: Curculionidae). – Quaestiones Entomologicae 14: 91-387.

Colijn, E.O., K.K. Beentjes, R. Butôt, J.A. Miller, J.T. Smit, A.J. de Winter & B. van der Hoorn 2020. A catalogue of the Coleoptera of the Dutch Antilles. – Tijdschrift voor Entomologie 162 [2019]: 67-186.

Colwell, R.K. 2013. Estimates: Statistical estimation of species richness and shared species from samples. Software and user's guide. Version 9. – Purl.oclc.org/estimates.

Constantin, R. 2018*. Étude des Cantharidae de Guyane: nouvelles espèces de Dysmorphocerinae, Malthininae et Silinae (Coleoptera). – Contribution à l'étude des Coléoptères de Guyane 12: 40-58.

Deler-Hernández, A. & J.A. Delgado 2012*. The Hydraenidae of Cuba (Insecta: Coleoptera). 1: Contribution to the fauna of eastern Cuba. – Zootaxa 3478: 213-238.

Deler-Hernández, A., M. Fikáček & F. Cala-Riquelme 2013*. A review of the genus *Berosus* Leach of Cuba (Coleoptera, Hydrophilidae). – ZooKeys 273: 73-106.

Dybas, H.S. 1966*. Evidence for parthenogenesis in the featherwing beetles, with a taxonomic review of a new genus and eight new species (Coleoptera: Ptiliidae). – Fieldiana Zoology 51: 11-52.

Erwin, T.L. 1974*. Studies of the subtribe Tachyina (Coleoptera: Garabidae: Bembidiini). Part II: A revision of the New World-Australian genus *Pericompsus* LeConte. – Smithsonian Contributions to Zoology 162: 1-96.

Felix, R., O. Vorst & M. Boeken 2025. An annotated checklist of the ground beetles of Bonaire (Coleoptera: Carabidae). – Nederlandse Faunistische Mededelingen 64: 195-214.

Fernández García, I. & Milán Vargas, O. 2010*. Nueva especie de *Exochomus* Redtenberg [sic] (Coleoptera: Coccinellidae, Chilocorinae) de Cuba. – Boletín de la Sociedad Entomológica Aragonesa 47: 171-174.

Fisher, W.S. 1950*. A revision of the North American species of beetles belonging to the family Bostrichidae. – Unites States Department of Agriculture Miscellaneous Publications 698: 1-157.

Frank, J.H. 1981*. A revision of the New World species of the genus *Neobisnius* Ganglbauer (Coleoptera: Staphylinidae: Staphylininae). – Occasional Papers of the Florida State Collection of Arthropods 1: i-vii, 1-60.

Frank, J.H. 1983*. New records of Philonthini from the Circum-Caribbean region (Coleoptera: Staphylinidae). – The Florida Entomologist 66: 473-481.

Frank, J.H., T.C. Carlysle & J.R. Rey 1986*. Biogeography of the seashore Staphylinidae *Cafius bistriatus* and *C. rufifrons* (Insecta: Coleoptera). – Florida Scientist 49: 148-161.

Frank, J.H. & M.C. Thomas 1984*. *Heterota plumbea* and *Coenonica puncticollis* in Florida (Coleoptera: Staphylinidae). – Florida Entomologist 67: 409-417.

García, M. & E.J. Jiménez Ramos 2020a*. Nuevas especies de *Enochrus* Thomson (Coleoptera: Hydrophilidae: Enochrinae), Península de Araya, nor-oriente de Venezuela. – Folia Entomológica Mexicana (n.s.) 6: 128-147.

García, M. & E.J. Jiménez Ramos 2020b*. *Berosus elsae*, new species of aquatic Coleoptera (Hidrophilidae: Hydrophilinae: Berosini) from an anpogeno microhabit of the Araya Peninsula, Venezuela. – Novitates Caribaea 16: 98-109.

Gilmour, E.F. 1968*. The Coleoptera Cerambycidae of Curaçao, Bonaire and Aruba. – Studies on the Fauna of Curaçao and other Caribbean Islands 25: 83-179.

Gimmel, M.L. 2013*. Genus-level revision of the family Phalacridae (Coleoptera: Cucujoidea). – Zootaxa 3605: 1-147.

González, G. 2012*. Revisión de los géneros *Coccidophilus* Brèthes y *Microweisea* Cockerell (Coleoptera: Coccinellidae: Microweiseinae) en América del Sur. – Boletín de la Sociedad Entomológica Aragonesa 51: 61-88.

González, G., L. Massutti de Almeida & M. Araujo-Siqueira 2022*. Aportes al conocimiento del género *Cycloneda* Crotch, 1871 (Coccinellidae: Coccinellini), con descripción de nuevos taxones. – Revista Chilena de Entomología 48: 813-841.

Gordon, R.D. 1970*. A review of the genus *Delphastus* Casey (Coleoptera: Coccinellidae). – Proceedings of the Entomological Society of Washington 72: 356-369.

Gordon, R.D. 1978*. West Indian Coccinellidae II (Coleoptera): Some scale predators with keys to genera and species. – The Coleopterists Bulletin 32: 205-218.

Gordon, R.D. 1980*. The tribe Azyini (Coleoptera: Coccinellidae): Historical review and taxonomic revision. – Transactions of the American Entomological Society 106: 149-203.

Gordon, R.D. 1985*. The Coccinellidae (Coleoptera) of America north of Mexico. – Journal of the New York Entomological Society 93: i-iii, 1-912.

Gordon, R.D. 1994*. South American Coccinellidae (Coleoptera). Part III: Taxonomic revision of the Western Hemisphere genus *Delphastus* Casey. – Frustula Entomologica (n.s.)17: 71-133.

Green, J.W. 1952*. The Lycidae of the United States and Canada. IV. The tribe Calopterini (Coleoptera). – Transactions of the American Entomological Society 78: 1-19, pls 1-2.

Grey, L. & A.D. Smith 2020*. A matrix-based revision of the genus *Hypogena* Dejean, 1834 (Coleoptera: Tenebrionidae). – Zootaxa 4780: 201-258.

Groll, E. von, L. de A. Moura & C.S. Carvalho 2022*. Revision, morphometry and cladistics of *Erynephala* (Coleoptera: Chrysomelidae: Galerucinae: Galerucini). – Zoologischer Anzeiger 296: 1-32.

Gundersen, R. 1978*. Nearctic *Enochrus:* biology, keys, descriptions and distribution (Coleoptera: Hydrophilidae). – St. Cloud State University, St. Cloud, Minnesota.

Herman, L.H. 1972*. Revision of *Bledius* and related genera. Part I. The *aequatorialis*, *mandibularis*, and *semiferrugineus* groups and two new genera (Coleoptera, Staphylinidae, Oxytelinae). – Bulletin of the American Museum of Natural History 149: III-254.

Howden, A.T. 2003*. Review of the genus *Pandeleteius* (Coleoptera: Curculionidae) of northern South America and the Lesser Antilles. – The Canadian Entomologist 136: 181-231.

Ivie, M.A. & C.J. Hart 2016*. Redefinition of *Diastoli-*

nus Mulsant and Rey, with a review of West Indian blapstinoid genera (Coleoptera: Tenebrionidae: Opatrini). – The Coleopterists Bulletin 70: 447-481.

Ivie, M.A. & M.L. Schwengel-Regala 2007*. The *Elaphidion* Audinet-Serville of the Puerto Rican Bank: new species, distributions, taxonomic corrections, and a key to species (Coleoptera: Cerambycidae: Elaphidiini). – Zootaxa 1503: 55-68.

Ivie, M.A. & J.B. Stribling 1984*. Taxonomic and nomenclatorial notes on Caribbean *Tropicus* Pacheco (Coleoptera: Heteroceridae). – Proceedings of the Entomological Society of Washington 86: 946-950.

Kalkman, V.J., J. Sarpong, J. van Blerk & J. van der Ploeg 2025. Bonaire Estafette Expeditie, an inventory of the terrestrial invertebrates of Bonaire. – Nederlandse Faunistische Mededelingen 64: 1-21.

López-García, M.M. & C. Deloy 2019*. Five new species of the dynastine genus *Tomarus* Erichson (Coleoptera: Scarabaeidae), with an illustrated key to species. – The Coleopterists Bulletin 73: 127-141.

Manuel, M., A. Deler-Hernández, Y.S. Megna & J. Hájek 2018*. *Copelatus* Erichson from the Dominican Republic, with the description of a new species, comments on elytral striation and faunistic notes on Antillean species (Coleoptera: Dytiscidae: Copelatinae). – Zootaxa 4399: 371-385.

Marcuzzi, G. 1954*. Tenebrionid beetles of Curaçao, Aruba, Bonaire, and the Venezuelan islands. – Studies on the Fauna of Curaçao and other Caribbean Islands 5: 1-36.

Marcuzzi, G. 1959*. Tenebrionid beetles of Curaçao, Aruba, Bonaire, and Venezuela. – Studies on the Fauna of Curaçao and other Caribbean Islands 9: 79-91.

Marcuzzi, G. 1962*. Tenebrionid beetles of the West Indies. – Studies on the Fauna of Curaçao and other Caribbean Islands 13: 21-48.

Marcuzzi, G. 1977*. Further studies on Caribbean tenebrionid beetles. – Studies on the Fauna of Curaçao and other Caribbean Islands 52: 1-71.

Márquez, J. & J. Asiain 2022*. Taxonomy of the Mexican species of *Belonuchus* Nordmann (Coleoptera: Staphylinidae). – Zootaxa 5152: 1-129.

Matthews, E.G. 1966*. A taxonomic and zoogeographic survey of the Scarabaeinae of the Antilles (Coleoptera: Scarabaeidae). – Memoirs of the American Entomological Society 21: 1-134.

Miller, W.V. 1992*. New species of *Tropicus* from South America (Coleoptera: Heteroceridae). – The Coleopterists Bulletin 46: 384-393.

Pacheco, F. 1963*. Systematics, phylogeny, and distribution of the variegated beetles (Coleoptera: Heteroceridae) of the New World. – University of Illinois, Urbana. Thesis.

Parsons, C.T. 1975*. Revision of Nearctic Mycetophagidae (Coleoptera). – The Coleopterists Bulletin 29: 93-108.

Paulian, R., 1947*. Scarabaeoidea. – In: E. Fleutiaux, C. Legros, P. Lepesme & R. Paulian (eds.), Faune de l'Empire Français, Volume 7, Coléoptères des Antilles, Office de la Recherche Scientifique Coloniale, Paris: 17-84.

Peck, S.B. 2009. Beetle species diversity in the Lesser Antilles islands: How many species are really there? – Insecta Mundi 78: 1-5.

Peck, S.B. 2016. The beetles of the Lesser Antilles (Insecta, Coleoptera): diversity and distributions. – Insecta Mundi 460: 1-360.

Perkins, P.D. 1980*. Aquatic beetles of the family Hydraenidae in the Western Hemisphere: Classification, biogeography and inferred phylogeny (Insecta: Coleoptera). – Quaestiones Entomologicae 16: 3-554.

Philips, T.K. & M.A. Ivie, 1998*. The Methiini of the West Indies (Coleoptera: Cerambycidae) with notes on the Circum-Caribbean species. – Entomologica Scandinavica 29: 57-87.

Scherer, G. 1983*. Diagnostic key for the Neotropical alticine genera (Coleoptera: Chrysomelidae: Alticinae). – Entomologische Arbeiten aus dem Museum G. Frey 31-32: 1-89.

Short, A.E.Z. 2004*. Review of the *Enochrus* Thomson of the West Indies (Coleoptera: Hydrophilidae). – Koleopterologische Rundschau 74: 351-361.

Short, A.E.Z. 2005*. Two new species of *Enochrus* Thomson, subgenus *Hugoscottia* Knisch, from Costa Rica and Mexico (Coleoptera: Hydrophilidae). – Zootaxa 865: 1-7.

Shpeley, D., W. Hunting & G.E. Ball 2017*. A taxonomic review of the Selenophori group (Coleoptera, Carabidae, Harpalini) in the West Indies, with descriptions of new species and notes about classifica-

tion and biogeography. – ZooKeys 690: 1-195.

Smetana, A. 1995*. Rove beetles of the subtribe Philonthina of America north of Mexico (Coleoptera: Staphylinidae) classification, phylogeny and taxonomic revision. – Memoirs on Entomology International 3: i-x, 1-946.

Smit, J.T., J.G. van der Beek, M.C. d'Oliveira, E. de Bree, J. Wieringa, M. Boeken, T.B. Fernhout, J.-J. Mekkes, W. Reinboud, W. van Steenis & Th. Zeegers 2025. Flies recorded on Bonaire in 2022-2023 (Diptera). – Nederlandse Faunistische Mededelingen 64: 259-300.

Smith, T.R. & R.D. Cave 2007*. The Cybocephalidae (Coleoptera) of the West Indies and Trinidad. – Annals of the Entomological Society of America 100: 164-172.

Vaurie, P. 1962*. A revision of the genus *Trox* in South America (Coleoptera, Scarabaeidae). – Bulletin of the American Museum of Natural History 124: 101-167.

Valladares, L.F. & A.E.Z. Short 2011*. Revision of the Ochthebiinae of Venezuela (Coleoptera: Hydraenidae). – Zootaxa 3021: 63-68.

Vandenberg, N.J. 2002*. The New World genus *Cycloneda* Crotch (Coleoptera: Coccinellidae: Coccinellini): Historical review, new diagnosis, new generic and specific synonyms, and an improved key to North American species. – Proceedings of the Entomological Society of Washington 104: 221-236.

Viswajyothi, K. & S.M. Clark 2022*. New World genera of Galerucinae Latreille, 1802 (tribes Galerucini Latreille, 1802, Metacyclini Chapuis, 1875, and Luperini Gistel, 1848): an annotated list and identification key (Coleoptera: Chrysomelidae). – European Journal of Taxonomy 842: 1-102.

Wagenaar Hummelinck, P., 1983*. Additional notes on Caribbean tiger-beetles of the genera *Cicindela* and *Megacephala*. – Studies on the Fauna of Curaçao and other Caribbean Islands 65: 69-135.

Watrous, L.E. & C.A. Triplehorn 1982*. *Phaleria* of the West Indies and Circum-Caribbean Region (Coleoptera: Tenebrionidae). – The Coleopterists Bulletin 36: 12-21.

Werner, F.,1925. Zur Kenntnis der Fauna der Insel Bonaire (Niederländisch-Westindien). – Zeitschrift für Wissenschaftliche Zoologie 125: 533-556.

White, R.E. 1984*. A revision of the American genus *Cryptorama* (Coleoptera: Anobiidae). – Transactions of the American Entomological Society 110: 77-127.

Whitehead, D.R. 1966*. A review of *Halocoryza* Alluaud, with notes on its relationship to *Schizogenius* Putzeys (Coleoptera: Carabidae). – Psyche 73: 217-228.

Wooldridge, D.P. 1971*. Two new *Paracymus* from the West Indies. – Journal of the Kansas Entomological Society 44: 400-403.

Wooldridge, D.P. 1973a*. New *Paracymus* from South America (Coleoptera: Hydrophilidae). – Journal of the Kansas Entomological Society 46: 116-123.

Wooldridge, D.P. 1973b*. Two new Mexican *Paracymus* (Coleoptera: Hydrophilidae). – Journal of the Kansas Entomological Society 46: 434-436.

Wooldridge, D.P. 1981*. Three new species of *Throscinus* LeConte, with notes on other species (Coleoptera: Limnichidae: Cephalobyrrhinae). – The Coleopterists Bulletin 35: 217-221.

Young, F.N. 1981*. Predaceous water beetles of the genus *Neobidessus* Young from South America (Coleoptera: Dytiscidae). – The Coleopterists Bulletin 35: 317- 340.

Zimmerman, J.R. 1970*. A taxonomic revision of the aquatic beetle genus *Laccophilus* (Dytiscidae) of North America. – Memoirs of the American Entomological Society 26: 1-275.

SAMENVATTING

Een geactualiseerde naamlijst van de kevers van Bonaire (Coleoptera)
De kennis van de keverfauna (Coleoptera) van het eiland Bonaire was tot nu toe zeer beperkt. In een recente catalogus worden slechts 42 soorten vermeld. Gedurende elf dagen veldwerk in december 2022, als onderdeel van de Bonaire Estafette Expeditie, werden 2722 exemplaren, behorend tot 210 soorten verzameld. Al deze soorten zijn afgebeeld met habitusfoto's van geprepareerde exemplaren. De loopkevers (Carabidae) van Bonaire worden in een apart artikel behandeld. Alles tezamen zijn er nu 242 soorten kevers bekend. Geschat wordt dat er ongeveer 400 keversoorten op het eiland voor komen.

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Table 1. Checklist of the Coleoptera of Bonaire. 'C' indicates the presence on the list of Colijn et al. (2020), 'F' on the list of Felix et al. (2024). For each species observed in this survey the collecting events are given (code with prefix 'B'or 'V') (Appendix 1) followed by the number of specimens observed between brackets.

Family Carabidae				
Subfamily Cicindelinae				
1.	*Brasiella wiesneri* Mandl, 1981		F	
2.	*Eunota auraria* (Klug, 1834)	C	F	B050(1)
3.	*Tetracha sobrina* (Dejean, 1831)	C	F	B030(3)
Subfamily Scaritinae				
4.	*Aspidoglossa* spec. A		F	B023(1), B025(1)
5.	*Aspidoglossa* spec. B		F	B061(1)
6.	*Clivina* cf. *distigma* Putzeys, 1867		F	
7.	*Clivina tristis* Putzeys, 1846	C	F	
8.	*Halocoryza* cf. *arenaria* (Darlington, 1939)		F	B049(1)
Subfamily Trechinae				
9.	*Bembidion darlingtoni* Mutchler, 1934		F	B018(1)
10.	*Micratopus* spec. A		F	
11.	*Pericompsus immaculatus* Bates, 1871		F	B064(2)
12.	*Pericompsus* cf. *metallicus* Bates, 1871		F	B044(1), B064(22)
13.	*Pericompsus* cf. *reichei* (Putzeys, 1845)		F	B064(1)
14.	*Tachys* cf. *pallidus* Chaudoir, 1868		F	B030(3), B058(11)
15.	*Tachys* cf. *vittiger* LeConte, 1852		F	B030(32), B049(3), B051(1)
16.	*Tachys* spec. A		F	B010(10), B018(3), B025(2), B030(3), B050(1), B058(8), B061(1), B064(7)
17.	*Tachys* spec. D		F	B050(16)
Subfamily Harpalinae				
18.	*Apenes variegata* (Dejean, 1825)		F	B057(8)
19.	*Apenes* spec. A		F	B040(2)
20.	*Colliuris* spec. A		F	
21.	*Lebia* cf. *histrionica* Bates, 1883		F	B07(4), B031(1)
22.	*Morion cordatus* Chaudoir, 1837		F	B045(8)
23.	*Perigona nigriceps* (Dejean, 1831)		F	B044(4)
24.	*Plochionus pictipennis* (Reiche, 1842)		F	
25.	*Selenophorus obtusoides* Shpeley, Hunting & Ball, 2017		F	B010(5), B061(1), B064(1)
26.	*Selenophorus parvus* Darlington, 1934		F	B057(1)
27.	*Selenophorus woodruffi* Ball & Shpeley, 1992		F	B010(3), B061(1), B064(1)
28.	*Selenophorus yucatanus* Putzeys, 1878		F	B015(3), B023(1), B044(1), B057(13), B064(2)
29.	*Selenophorus* spec. A		F	
30.	*Stenocrepis olivacea* (Bates, 1878)		F	
31.	*Stenocrepis tibialis* (Chevrolat, 1834)		F	
32.	*Stolonis* spec. A		F	B044(1)
33.	*Stolonis* spec. B		F	
34.	*Tetragonoderus* spec. A		F	B057(2)

Family Haliplidae		
35. *Haliplus gravidus* Aubé, 1838	C	
Family Dytiscidae		
Subfamily Copelatinae		
36. *Copelatus caelatipennis* Aubé, 1838		B01(4), B018(3), B027(10)
Subfamily Dytiscinae		
37. *Eretes sticticus* (Linnaeus, 1767)		B09(6), B018(1), B033(1), B053(1), B063(1)
38. *Thermonectus circumscriptus* (Latreille, 1809)		B09(8), B025(1), B033(1)
39. *Thermonectus succinctus* (Aubé, 1838)		B09(1), B018(1), B033(6), B060(5)
40. *Cybistrini* spec. A		B01(1)
Subfamily Hydroporinae		
41. *Neobidessus confusus* Young, 1981		B010(3), B018(2), B029(9), B035(1), B061(1)
42. *Pachydrus globosus* (Aubé, 1838)		B061(8)
Subfamily Laccophilinae		
43. *Laccophilus fasciatus* Aubé, 1838		B01(11), B09(10), B018(10), B025(5), B027(4), B028(4), B029(4), B033(3), B035(2), B059(1), B060(6), B063(5)
44. *Laccophilus ?subsignatus* Sharp, 1882		B09(2), B018(4)
Family Hydrophilidae		
Subfamily Hydrophilinae		
45. *Berosus interstitialis* Knisch, 1924		B059(3)
46. *Berosus metalliceps* Sharp, 1882		B019(4)
47. *Enochrus pseudochraceus* Gundersen, 1977		B01(14), B09(26), B010(47), B018(34), B024(1), B025(5), B028(2), B029(19), B033(18), B059(2), B060(11), B061(9)
48. *Enochrus pygmaeus* (Fabricius, 1792)		B029(26), B033(1), B051(1), B059(3), B060(1), B061(5)
49. *Enochrus* cf. *venezuelensis* Fernandez, 1988		B029(1)
50. *Hydrophilus foveolatus* (Régimbart, 1901)		B09(1), B015(1), B033(2), B041(1), B061(1), B062(1)
51. *Hydrophilus insularis* Laporte, 1840	C	
52. *Paracymus insularis* Wooldridge, 1973		B010(1), B015(1), B033(26), B051(20), B052(1)
53. *Paracymus rufocinctus* Bruch, 1915		B01(17), B09(16), B010(24), B015(1), B018(2), B029(7), B033(8), B035(1), B060(2), B061(2)
54. *Tropisternus collaris* (Fabricius, 1775)		B05(1), B09(2), B028(2), B060(1), B063(4)
55. *Tropisternus lateralis* (Fabricius, 1775)		B01(2), B09(4), B023(1), B029(1), B033(21), B052(5), B060(4), B061(1)

Subfamily Sphaeridiinae	
56. *Cercyon nigriceps* (Marsham, 1802)	B017(9)
57. *Cercyon insularis* Chevrolat, 1863	B017(1)
Family Histeridae	
Subfamily Abraeinae	
58. *Acritus* spec. A	B043(3), B044(2)
59. cf. *Aeletes* spec. A	B045(5)
Subfamily Dendrophilinae	
60. *Carcinops* spec. A	B08(1)
Subfamily Histerinae	
61. *Phelister rouzeti* (Fairmaire, 1850)	B08(5), B044(12)
Family Hydraenidae	
Subfamily Ochthebiinae	
62. *Ochthebius attritus* LeConte, 1878	B033(1), B051(9), B059(28)
63. *Ochthebius lineatus* LeConte, 1852	B09(1), B010(8)
Family Ptiliidae	
Subfamily Ptiliinae	
64. *Actidium* spec. A	B013(84), B034(36)
65. *Actidium* spec. B	B030(13)
66. *Actidium* spec. C	B050(1)
67. *Bambara frosti* (Dybas, 1966)	B044(1)
68. *Pteryx* spec. A	B036(38), B040(8)
Subfamily Acrotrichinae	
69. *Actinopteryx* spec. A	B048(24), B049(1), B050(1)
Family Staphylinidae	
Subfamily Pselaphinae	
70. Euplectini spec. A	B043(1)
Subfamily Tachyporinae	
71. *Coproporus hepaticus* (Erichson, 1839)	B08(9)
72. *Coproporus rutilus* (Erichson, 1839)	B043(4), B044(1)
Subfamily Aleocharinae	
73. *Diestota* spec. A	B08(10), B043(2)
74. *Diestota* spec. B	B08(1)
75. *Heterota plumbea* (Waterhouse, 1858)	B034(3)
76. cf. *Phloeopora* spec. A	B045(1)
77. Aleocharinae spec. A	B08(49), B017(62), B040(28), B043(39), B044(2), B057(3)
78. Aleocharinae spec. B	B08(7)
79. Aleocharinae spec. C	B043(1)
80. Aleocharinae spec. D	B045(1)
Subfamily Scaphidiinae	
81. *Baeocera* spec. A	B036(1), B040(3), B043(1)
Subfamily Oxytelinae	
82. *Anotylus dentifrons* (Fauvel, 1904)	B017(11)
83. *Bledius beattyi* Blackwelder, 1943	B058(6)
84. *Bledius* spec. A	B061(1)

85.	*Carpelimus* cf. *aequalis* (Jacquelin du Val, 1857)		B058(2)
86.	*Carpelimus* cf. *aridus* (Jacquelin du Val, 1857)		B061(1), B064(15)
87.	*Carpelimus* cf. *conformis* Blackwelder, 1943		B064(4)
88.	*Carpelimus correctus* Blackwelder, 1943		B061(1)
89.	*Carpelimus fulvipes* (Erichson, 1840)		B010(12), B018(1), B061(2), B064(3)
90.	*Carpelimus* spec. A		B010(5), B018(8), B030(61), B050(2), B058(63), B059(2), B061(19), B064(1)
91.	*Carpelimus* spec. B		B010(1), B064(45)
92.	*Carpelimus* spec. C		B010(2), B064(1)
93.	*Carpelimus* spec. D		B064(1)
94.	*Platystethus* cf. *spiculus* Erichson, 1840		B017(1)
Subfamily Megalopsidiinae			
95.	*Megalopinus* spec. A		B036(1)
Subfamily Scydmaeninae			
96.	*Euconnus* spec. A		B020(1)
97.	*Euconnus* spec. B		B057(3)
Subfamily Paederinae			
98.	*Homaeotarsus albipes* (Erichson, 1840)		B064(3)
99.	*Lithocharis* cf. *limbata* Erichson, 1840		B044(1), B045(12)
100.	*Lithocharis ochracea* (Gravenhorst, 1802)		B08(1), B017(1), B023(2), B043(1), B044(17), B061(1)
101.	*Lithocharis* cf. *volans* Blackwelder, 1943		B043(1), B044(1)
102.	*Pinophilus* spec. A		B036(1)
103.	*Pseudolathra* cf. *nitida* (Erichson, 1840)		B061(1), B064(5)
104.	*Scopaeus ?pygmaeus* Erichson, 1840		B064(7)
105.	Paederinae spec. A		B036(15), B040(23), B043(8), B044(1)
106.	Paederinae spec. B		B036(4), B040(6)
Subfamily Staphylininae			
107.	*Belonuchus* cf. *ephippiatus* (Say, 1830)		B08(1)
108.	*Belonuchus rufipennis* (Fabricius, 1801)		B043(1)
109.	*Cafius bistriatus* (Erichson, 1840)		B034(3)
110.	*Gabronthus thermarum* (Aubé, 1850)		B044(33)
111.	*Neobisnius ludicrus* (Erichson, 1840)		B064(7)
112.	*Phacophallus pallidipennis* (Motschulsky, 1858)		B044(13), B047(1)
113.	*Philonthus discoideus* (Gravenhorst, 1802)		B08(1), B015(1), B017(4), B023(3), B032(2), B044(3), B061(1)
114.	*Philonthus* spec. A		B043(26), B044(20)
115.	*Philonthus* spec. B		B064(6)
Family Trogidae			
Subfamily Omorginae			
116.	*Omorgus suberosus* (Fabricius, 1775)	C	B015(3), B046(7), B055(3)

Family Scarabaeidae		
Subfamily Aphodiinae		
117. *Ataenius* spec. A		B08(25), B015(20), B017(27), B021(6), B022(20), B023(11), B031(14), B034(1), B043(3), B044(11), B045(1), B057(2), B061(2), B064(1)
118. *Ataenius* spec. B		B017(1)
Subfamily Scarabaeinae		
119. *Onthophagus antillarum* Arrow, 1903		B017(52)
Subfamily Dynastinae		
120. *Tomarus* cf. *cuniculus* (Fabricius, 1801)		B06(1)
121. *Tomarus fossor* (Latreille, 1813)	C	B06(9), B015(4)
Family Buprestidae		
Subfamily Polycestinae		
122. *?Trigonogya* spec. A		B016(1)
Subfamily Agrilinae		
123. cf. *Aphanisticus* spec. A		B020(1)
Family Dryopidae		
124. *Parygrus* spec. A		B027(1)
Family Limnichidae		
Subfamily Cephalobyrrhinae		
125. *Throscinus schwarzi* Schaeffer, 1904		B015(1), B024(14), B050(19), B058(27), B061(12)
Family Heteroceridae		
Subfamily Heterocerinae		
126. *Tropicus ladonnae* Ivie & Stribling, 1984		B064(1)
127. *Tropicus* spec. A		B064(1)
Family Elateridae		
128. Elateridae spec. A		B031(1)
129. Elateridae spec. B		B038(1)
130. Elateridae spec. C		B038(1)
Family Lycidae		
Subfamily Lycinae		
131. *Calopteron* spec. A		B03(3), B07(1), B038(1), B042(1), B054(1)
Family Cantharidae		
Subfamily Cantharinae		
132. *Tytthonyx* spec. A		B038(3), B042(1)
Family Dermestidae		
Subfamily Attageninae		
133. *Attagenus fasciatus* (Thunberg, 1795)	C	
Subfamily incertae sedis		
134. Dermestidae spec. A		B07(3)

Family Bostrichidae		
Subfamily Bostrichinae		
135. *Amphicerus cornutus* (Pallas, 1772)	C	B015(1), B023(2), B032(2), B056(3)
136. *Xylobiops* spec. A		B023(2), B032(1), B047(1), B061(1)
Family Ptinidae		
Subfamily Ptininae		
137. *Bellesus cristithorax* (Bellés, 1985)	C	
138. *Pitnus longicornis* Bellés, 1992	C	B014(1), B034(1)
139. *Ptinus* spec. A		B038(1)
Subfamily Dorcatominae		
140. *Cryptorama carinatum* White, 1984		B07(1), B038(5), B054(1)
Family Silvanidae		
Subfamily Silvaninae		
141. *Ahasverus* spec. A		B043(4)
142. *Monanus concinnulus* (Walker, 1858)		B043(12), B044(2)
Family Phalacridae		
Subfamily Phalacrinae		
143. *Xanthocomus* spec. A		B064(1)
Family Nitidulidae		
Subfamily Nitidulinae		
144. *Stelidota* spec. A		B021(4), B022(2), B040(1), B044(2), B046(1), B061(1)
Subfamily Cybocephalinae		
145. *Cybocephalus geoffreysmithi* Smith, 2007		B07(1), B016(1)
Family Smicripidae		
146. *Smicrips* spec. A		B043(1)
Family Coccinellidae		
Subfamily Microweiseinae		
147. *Coccidophilus citricola* Brèthes, 1905		B016(4)
148. *Delphastus* cf. *pusillus* (LeConte, 1852)		B07(7), B016(1), B020(1), B037(1), B038(1), B042(7), B054(9)
Subfamily **Coccinellinae**		
149. *Azya* cf. *orbigera* Mulsant, 1850		B014(1)
150. *Cheilomenes sexmaculata* (Fabricius, 1781)		B020(3)
151. *Chilocorus cacti* (Linnaeus, 1767)		B07(4), B016(1), B042(1)
152. *Coleomegilla maculata* (De Geer, 1775)		B011(4), B020(1), B064(2)
153. *Cycloneda devestita* (Mulsant, 1850)	C	B06(1), B07(2), B020(2), B061(1)
154. *Cycloneda sanguinea* (Linnaeus, 1763)	C	B020(2)
155. *Diomus roseicollis* (Mulsant, 1853)		B010(1), B057(2)
156. *Diomus* spec. A		B016(3), B037(1), B042(6)
157. *Diomus* spec. B		B020(1), B043(1)
158. *Exochomus bicolor* García & Milán Vargas, 2010		B02(1)
159. *Hyperaspis* spec. A		B064(1)

160. *Hyperaspis* cf. *scutifera* (Mulsant, 1850)			B020(1)
161. *Nephus bivulnerus* (Horn, 1895)			B054(1)
162. *Nephus* spec. A			B042(1)
163. *Scymnus* spec. A			B038(3), B057(1)
164. *Stethorus pseudocaribus* Gordon & Chapin, 1983	C		
165. *Zilus ?viridimicans* Sicard, 1922			B018(1)
Subfamily incertae sedis			
166. Coccinellidae spec. A		V2(1)	
Family Corylophidae			
Subfamily Corylophinae			
167. *Clypastraea* cf. *lepida* (LeConte, 1852)			B045(3)
168. *Sericoderus lateralis* (Gyllenhal, 1827)			B043(5)
Family Latridiidae			
Subfamily Corticariinae			
169. *Melanophthalma* spec. A		V2(1)	B07(6), B037(3), B038(5), B042(3)
Family Mycetophagidae			
Subfamily Mycetophaginae			
170. *Typhaea stercorea* (Linnaeus, 1758)			B08(1), B043(11), B044(1), B061(1)
Subfamily Bergininae			
171. *Berginus bahamicus* Casey, 1900			B07(1), B016(1), B040(1)
Family Tenebrionidae			
Subfamily Lagriinae			
172. *Rhypasma mariagratiae* Marcuzzi, 1953	C		
173. *Rhypasma venezuelense* Marcuzzi, 1953	C		
Subfamily Pimeliinae			
174. *Ecnomosternum vermiculatum* Gebien, 1928	C		
175. *Stictodere subseriata* Gebien, 1928	C		B08(5), B043(1)
176. *Tapinocomus subnudus* Gebien, 1928	C		B012(1), B041(1), B043(3), B057(1)
Subfamily Tenebrioninae			
177. *Blapstinus buqueti* Champion, 1885	C		B010(1), B043(12)
178. *Blapstinus curassavicus* Marcuzzi, 1954	C		
179. *Blapstinus hummelincki* Marcuzzi, 1954	C		
180. *Blapstinus orchilensis* Marcuzzi, 1951	C		B043(1), B044(1)
181. *Goajiria curta* (Mulsant & Rey, 1859)	C		B010(1)
182. *Hypogena hirsuta* Grey & Smith, 2020			B045(10)
183. *Zophobas atratus* (Fabricius, 1775)	C		B045(1)
Subfamily Alleculinae			
184. Alleculinae spec. A			B015(2), B031(2), B047(1)
Subfamily Diaperinae			
185. *Gnatocerus* cf. *maxillosus* (Fabricius, 1801)			B045(2)
186. *Myrmechixenus vaporariorum* Guérin-Méneville, 1843			B043(2)
187. *Phaleria picipes* Say, 1824			B013(2), B034(10), B048(4)

Family Oedemeridae			
Subfamily Oedemerinae			
188. *Hypasclera* spec. A			B015(2), B031(1), B041(1)
Family Anthicidae			
Subfamily Anthicinae			
189. *Acanthinus trifasciatus* (Fabricius, 1801)	C		B043(14), B044(1)
190. *Omonadus formicarius* (Goeze, 1777)			B044(1)
191. *Sapintus pallidus* (Say, 1826)			B048(9)
192. *Vacusus vicinus* (LaFerté-Sénectère, 1849)			B043(1)
Subfamily incertae sedis			
193. Anthicidae spec. A			B064(1)
Family Scraptiidae			
194. Scraptiidae spec. A		V1(3)	
Family Cerambycidae			
Subfamily Prioninae			
195. *Mallodon spinibarbis* (Linnaeus, 1758)	C		B045(4)
Subfamily Cerambycinae			
196. *Achryson surinamum* (Linnaeus, 1767)	C		B015(1), B041(1)
197. *Curtomerus flavus* (Fabricius, 1775)	C		
198. *Eburia bonairensis* Gilmour, 1968	C		B015(1), B041(1)
199. *Elaphidion conspersum* Newman, 1841	C		
200. *Elaphidion irroratum* (Linnaeus, 1767)	C		B032(2), B047(1)
201. *Methia* cf. *necydalea* (Fabricius, 1798)			B023(1)
202. *Methia trium* Gilmour, 1968	C		B015(1), B031(1), B032(1)
Subfamily Lamiinae			
203. *Lagocheirus araneiformis* (Linnaeus, 1767)	C		
204. *Urgleptes cobbeni* Gilmour, 1963	C		B037(1)
Family Chrysomelidae			
Subfamily Bruchinae			
205. *Acanthoscelides flavescens* (Fåhraeus, 1839)	C		
206. *Acanthoscelides macrophthalmus* (Schaeffer, 1907)	C		
207. *Mimosestes mimosae* (Fabricius, 1781)	C		
208. *Zabrotes achiote* Romero & Johnson, 2000	C		
209. Bruchinae spec. A			B042(2)
Subfamily Galerucinae			
210. *Chaetocnema* spec. A			B07(6), B016(1), B020(47), B026(15), B042(4)
211. *Chaetocnema* spec. B			B057(11)
212. *Disonycha spilotrachela* Blake, 1928			B07(10), B020(2), B042(4)
213. *Erynephala texana* (Schaeffer, 1932)			B019(1)
214. *Longitarsus* spec. A			B07(2), B042(1)
215. *Parchicola* cf. *tibialis* (Olivier, 1808)			B042(4)
216. *Yingaresca spiloptera* (Blake, 1959)			B014(1), B037(3), B038(2), B042(11)
217. Alticini spec. A			B07(3), B016(1)

Subfamily Cryptocephalinae			
218. *Cryptocephalus* spec. A			B014(1)
219. *Cryptocephalus* spec. B			B016(9), B038(8)
220. *Pachybrachis* spec. A			B015(1), B038(1)
Subfamily Eumolpinae			
221. *Colaspis musae* Bechyné, 1950	C		
222. *Colaspis* spec. A			B07(2), B031(1)
Family Anthribidae			
223. Anthribidae spec. A			B037(2), B038(1)
Family Curculionidae			
Subfamily Curculioninae			
224. *Anthonomus* spec. A			B038(1)
225. *Sibinia setosa* (LeConte, 1876)	C		B07(24), B016(1)
226. *Sibinia* spec. A			B038(1)
Subfamily Cossoninae			
227. *Cossonus* spec. A			B045(21)
228. Cossoninae spec. A			B04(5)
Subfamily Entiminae			
229. *Polydacrys* spec. A			B07(22), B016(6), B038(7), B042(6)
230. *Naupactus cervinus* Boheman, 1840	C		
231. *Pandeleteius* spec. A			B07(7), B016(2), B038(7), B042(3), B058(1)
Subfamily Scolytinae			
232. *Hypothenemus* cf. *crudiae* (Panzer, 1791)			B043(1)
233. *Xyleborus volvulus* (Fabricius, 1775)			B045(6), B061(1)
234. Scolytinae spec. A		V2(2)	
Subfamily incertae sedis			
235. Curculionidae spec. A			B010(1)
236. Curculionidae spec. B			B014(3), B040(2)
237. Curculionidae spec. D			B014(1), B016(3)
238. Curculionidae spec. E			B016(2), B042(5)
239. Curculionidae spec. F			B038(4)
240. Curculionidae spec. G			B042(1)
241. Curculionidae spec. H			B042(8)
242. Curculionidae spec. I			B054(6)

APPENDIX 1. COLLECTING EVENTS.

B01 Kralendijk, K. Inglatera, 12.1426°n 68.2746°w, 15.xii.2022, Temporary puddle. Tijdelijk regenwaterplas op ruderaal terrein in woonwijk; kale klei. waypoint 610 14:40:40.
B02 Kralendijk, K. Inglatera, 12.1426°n 68.2746°w, 15.xii.2022, Ruderal vegetation. Ruderaalterrein in woonwijk; gesleept van vegetatie. als waypoint 610 14:40:40.
B03 Tera Barra, 12.211°n 68.278°w, 15.xii.2022, Xerophilous shrubland. Droog struweel, onbegraasd. als waypoint 636 17:42:07.
B04 Playa Chikitu, 12.2808°n 68.3485°w, 15.xii.2022, Beach, on wood. Strand, op wrakhout. waypoint 611 21:25:46.
B05 Kralendijk, K. S. Bolivar, 12.1520°n 68.2743°w, 15.xii.2022, Terrace, at light. Terras van restaurant, op licht.
B06 Washington Slagbaai np, Kas Sientífiko, 12.2694°n 68.3460°w, 16.xii.2022, At light. Lichtvangst op laken aan rand van droog struweel. waypoint 612 4:17:47.
B07 Washington Slagbaai np, Lagadishi trail, 12.272°n 68.348°w, 16.xii.2022, Xerophilous shrubland. Droog struweel; stekelstruiken, cacti en Passiflora; geklopt. waypoint 613 14:35:23.
B08 Washington Slagbaai np, Lagadishi trail, 12.2730°n 68.3477°w, 16.xii.2022, Rotting cacti. Rottende cactus stammen in droog struweel, nat tot droog, deels gistend; handvangst. waypoint 614 15:45:56.
B09 Rincón, Dam Grandi, 12.2605°n 68.3385°w, 16.xii.2022, Artificial pond. Kunstmatige plas achter aarden dam met kale lemige tot gravelige oevers; waternet. waypoint 615 21:52:43.
B010 Rincón, Dam Grandi, 12.2605°n 68.3385°w, 16.xii.2022, Loamy pond, bank. Kunstmatige plas achter aarden dam met kale lemige tot gravelige oevers; oever; gespoeld. als waypoint 615 21:52:43.
B011 Rincón, Dam Grandi, 12.2605°n 68.3385°w, 16.xii.2022, Ruderal vegetation. Ruderale vegetatie op aarden dam; gesleept. als waypoint 615 21:52:43.
B012 Washington Slagbaai np, Kas Sientífiko, 12.2694°n 68.3460°w, 16.xii.2022, Inside building. In gebouw. als waypoint 612 4:17:47.
B013 Playa Chikitu, 12.2793°n 68.3480°w, 16.xii.2022, Under seaweed. Onder aangespoelde wierrestjes op het strand. als waypoint 630 17:08:42.
B014 Playa Chikitu, 12.2790°n 68.3485°w, 16.xii.2022, Mangrove/ dunes. Rand van mangrove en open duin; geklopt en handvangst.
B015 Washington Slagbaai np, Kas Sientífiko, 12.2694°n 68.3460°w, 16 t/m 17.xii.2022, At light. Lichtvangst op laken en in een zelfgemaakte lichtval (blacklight leds), aan rand van droog struweel. als waypoint 612 4:17:47.
B016 Rincón, bopec, 12.226°n 68.379°w, 17.xii.2022, Xerophilous shrubland. Gevarieerd droog struweel, geen cactussen. waypoint 616 15:30:55.
B017 Rincón, bopec, 12.22°n 68.38°w, 17.xii.2022, Donkey dung. Mest van ezel in gevarieerd droog struweel, vrnl. vers; monster. tussen waypoint 616 15:30:55 en waypoint 617 16:09:34.
B018 Rincón, W of Wecua Punt, 12.2240°n 68.4020°w, 17.xii.2022, Loamy pond. Diverse lemige regenwaterplassen aan rand van struweel; deels zeer ondiep, deels enkele dm diep, onbegroeid en met kroos; waternet. waypoint 618 16:42:04.
B019 Salina Frans, 12.2460°n 68.4130°w, 17.xii.2022, Brackish lake. Brak meer, tussen Ruppia; waternet. waypoint 619 18:09:27.
B020 Rincón, 12.2395°n 68.3295°w, 17.xii.2022, Ruderal vegetation. Ruderale vegetatie op braakliggend terrein in dorp; gesleept. waypoint 620 21:33:34.
B021 Washington Slagbaai np, Kas Sientífiko, 12.2689°n 68.3466°w, 17 t/m 19.xii.2022, Pitfall faeces. Potval met poep in droog struweel. waypoint 621 22:33:02.
B022 Washington Slagbaai np, Kas Sientífiko, 12.2689°n 68.3466°w, 17 t/m 19.xii.2022, Pitfall banana. Potval met rotte banaan in droog struweel. als waypoint 621 22:33:02.
B023 Washington Slagbaai np, Kas Sientífiko, 12.2694°n 68.3460°w, 17.xii.2022, At light. Lichtvangst op laken, aan rand van droog struweel. als waypoint 612 4:17:47.
B024 Playa Chikitu, 1.2 km nw of, 12.2890°n 68.3530°w, 18.xii.2022, Marine rock pools. Mariene rotspoeltjes op klif van kalkrotsen, zout tot brak; handvangst, gespoeld. waypoint 623 14:18:15.
B025 Washington Slagbaai np, Caracao, 12.2985°n 68.3605°w, 18.xii.2022, Rainwater pond. Temporaire, natuurlijke duinplas met grassige vegetatie, slikkig; appelmoeszeef. waypoint 624 16:04:04.
B026 Washington Slagbaai np, Caracao, 12.2985°n 68.3605°w, 18.xii.2022, Rainwater pond. Temporaire, natuurlijke duinplas met grassige vegetatie, slikkig; geleept. als waypoint 624 16:04:04.
B027 Washington Slagbaai np, Pos Mangel, 12.2960°n 68.3916°w, 18.xii.2022, Loamy pond. Sterk beschaduwd lemig poeltje, 4 m^2, 3 dm diep, nabij bron, temporair; flab. waypoint 625 17:03:12.
B028 Washington Slagbaai np, Pos Mangel, 12.2948°n 68.3919°w, 18.xii.2022, Forest pond. Beschaduwde bosvijver (bron), lemig; flab, kroos. waypoint 626 17:24:23.
B029 Washington Slagbaai np, Pos Mangel, 12.2970°n, 68.3914°w, 18.xii.2022, Temp. brook. Temporair langzaamstromend beekje op de weg, 1.5 m br, 0.5 dm diep, lemig met gravel; flab. waypoint 627 18:58:46.
B030 Salina Wayaka, 12.2686°n 68.4127°w, 18.xii.2022, Bank salty lake. Oever van natuurlijk zout meer, bodem lemig met krimpscheuren met wat aanspoelsel; onder stenen en in aanspoelsel; handvangst en zeefsel.

B031 Washington Slagbaai NP, Lagadishi trail, 12.2730°n 68.3477°w, 18 t/m 19.XII.2022, At light. Lichtval (blacklight leds) in droog struweel nabij rotte cactus. als waypoint 614 15:45:56.
B032 Washington Slagbaai NP, Kas Científiko, 12.2694°n 68.3460°w, 18.XII.2022, At light. Lichtvangst op laken, aan rand van droog struweel. als waypoint 612 4:17:47.
B033 Salina Matijs, 12.2785°n 68.3480°w, 19.XII.2022, Coastal pond. Natuurlijk duinplasje achter strand, licht brak, zandige bodem; mangrove-struweel, deels grassige oevers; waternet. waypoint 629 16:31:30.
B034 Playa Chikitu, 12.2793°n 68.3480°w, 19.XII.2022, Beach, under refuse. Hoog zandstrand, onder kleine plukjes wier en aanspoelsel; gezeefd. waypoint 630 17:08:42.
B035 Landhuis Karpata, 1.8 km W of, 12.2210°n 68.3685°w, 19.XII.2022, Coastal pond. Brakke poel achter koraaldijk, bodem van koraal; waternet. waypoint 631 20:45:51.
B036 Kralendijk, Wayaka trail, 12.1999°n 68.292°w, 20.XII.2022, Xerophilous shrubland. Droog struweel met grotere bomen; geklopt. als waypoint 632 15:37:40.
B037 Kralendijk, Wayaka trail, 12.1999°n 68.2922°w, 20.XII.2022, Shrubland, leaf litter. Droog struweel met grotere bomen; dikke laag schimmelig strooisel onder boom, >10 cm; gezeefd. waypoint 632 15:37:40.
B038 Kralendijk, Wayaka trail, 12.2040°n 68.2905°w, 20.XII.2022, Xerophilous shrubland. Fraai ontwikkeld droog struweel met oudere bomen en dood hout; gekopt. waypoint 633 18:01:17.
B040 Kralendijk, Wayaka trail, 12.2046°n 68.2948°w, 20.XII.2022, Shrubland, leaf litter. Fraai ontwikkeld droog struweel met oudere bomen en dood hout; dikke laag strooisel, >10 cm; gezeefd. waypoint 635 19:14:15.
B041 Washington Slagbaai NP, Kas Científiko, 12.2694°n 68.3460°w, 20.XII.2022, At light. Lichtvangst op laken, aan rand van droog struweel. als waypoint 612 4:17:47.
B042 Tera Barra, 12.211°n 68.278°w, 21.XII.2022, Xerophilous shrubland. Gevarieerd droog struweel op terrein van kwekerij van inheemse planten; geklopt. waypoint 636 17:42:07.
B043 Tera Barra, 12.2108°n 68.2786°w, 21.XII.2022, Heap cuttings. Hoop snoeiafval naast een hoop oude ezelmest, op terrein van een kwekerij; handvangst. waypoint 637 18:37:45.
B044 Tera Barra, 12.2104°n 68.2800°w, 21.XII.2022, Compost heap. Hoop verhakseld snoeiafval, deels met sterke broei; gezeefd. waypoint 638 19:51:15.
B045 Tera Barra, 12.2117°n 68.2763°w, 21.XII.2022, Under bark. Onder schors van stervende laanbomen; handvangst + zeefsel. waypoint 639 20:54:26.
B046 Washington Slagbaai NP, Kas Científiko, 12.2689°n 68.3466°w, 21.XII.2022, Dead Iguana. Dode leguaan, 4 dagen oud (op foto vers). als waypoint 621 22:33:02.
B047 Washington Slagbaai NP, Kas Científiko, 12.2694°n 68.3460°w, 21.XII.2022, At light. Lichtvangst op laken, aan rand van droog struweel. als waypoint 612 4:17:47.
B048 Lagun, 12.1820°n 68.2160°w, 22.XII.2022, Beach, refuse. Zandstrand met veel aanspoelsel van hout, wier en plastic; gezeefd. waypoint 641 14:47:30.
B049 Lagun, 12.1814°n 68.2177°w, 22.XII.2022, Sandy mangrove. Zandige mangrove, bodem onder hout; handvangst. waypoint 642 15:39:51.
B050 Kaminda Lac, 12.120°n 68.223°w, 22.XII.2022, Muddy coast. Modderige kustvalkte langs lagune, zilt, in krimpscheuren e.d.; handvangst. waypoint 643 16:51:23.
B051 Lac Cai, 12.1040°n 68.2196°w, 22.XII.2022, Mangrove, open. Hoge rand van mangrove met kniehoog struweel en brakke kreken met dikke algenmat en bladeren op de bodem; appelmoeszeef. waypoint 644 17:32:50.
B052 Salina Matijs, 12.2745°n 68.3560°w, 22.XII.2022, Brackish lake. Brak meer, vrijwel kale oevers. waypoint 645 21:51:37.
B053 Salina Slagbaai, 12.2640°n 68.4130°w, 23.XII.2022, Brackish lake. Brak meer. waypoint 646 17:16:49.
B054 Washington Slagbaai NP, Put Bronswinkel, 12.2810°n 68.3985°w, 23.XII.2022, Dense shrubland. Fraai struweel, deels vochtiger; geklopt. waypoint 647 20:43:01.
B055 Washington Slagbaai NP, Kas Científiko, 12.2689°n 68.3466°w, 23.XII.2022, Dead Iguana. Dode leguaan, 6 dagen oud (op foto vers). als waypoint 621 22:33:02.
B056 Washington Slagbaai NP, Kas Científiko, 12.2694°n 68.3460°w, 23.XII.2022, At light. Lichtvangst op laken, aan rand van droog struweel. als waypoint 612 4:17:47.
B057 Washington Slagbaai NP, Kas Científiko, 12.2695°n 68.3460°w, 23.XII.2022, Waste land. Ruderaal terrein met ijle vegetatie, op bodem en onder rozetten; handvangst in avondschemer. waypoint 648 23:14:43.
B058 Klein Bonaire, 12.1670°n 68.3085°w, 24.XII.2022, Bare soil, dried-up. Opgedroogde laagte, ziltig, met korstige algenmat; handvangst. waypoint 649 16:33:01.
B059 Klein Bonaire, 12.1674°n 68.3101°w, 24.XII.2022, Brackish pond. Ondiepe, brakke plas met algenmat. waypoint 650 16:59:05.
B060 Klein Bonaire, 12.1645°n 68.3110°w, 24.XII.2022, Freshwater pond. Zoetwater poel, stenig, ~0.5 m diep, deels grassige oever en algenmatten. waypoint 651 18:16:17.
B061 Washington Slagbaai NP, Kas Científiko,12.2694°n 68.3460°w, 24.XII.2022, At light. Lichtvangst op laken, aan rand van droog struweel. als waypoint 612 4:17:47.

B062 Kralendijk, Rioolzuivering, 12.1623°n 68.2554°w, 25.xii.2022, Pond. Zoetwater plas, beschaduwd.
B063 Kralendijk, Rioolzuivering, 12.1586°n 68.2581°w, 25.xii.2022, Loamy pond. Lemige restpoel op ruderaal terrein, <1 dm diep; flab, kroos. waypoint 652 16:34:13.
B064 Kralendijk, Rioolzuivering, 12.1585°n 68.2580°w, 25.xii.2022, Loamy pond, bank. Modderige oevers van opdrogende poel op ruderaal terrein; flab, kroos; handvangst. als waypoint 652 16:34:13.
V1 Playa Chikitu: 202010090, 12.2790°n 68.3484°w, 13 t/m 14.xii.2022, Mangrove; fermentation trap. Mangrove; BG-pro trap: Sugar fermentation (150g sugar, 1200 ml water, 0.5g yeast food, 5 gr Safspirit FD-3 yeast); leg. J. van der Beek c.s.
V2 Kralendijk, Fraterstuin: 202010083, 12.1548°n 68.2736°w, 11 t/m 12.xii.2022, Garden; fermentation trap. Urban green; BG-pro trap: Sugar fermentation (150g sugar, 1200 ml water, 0.5g yeast food, 5 gr Safspirit FD-3 yeast); leg. J. van der Beek c.s.

APPENDIX 2. OVERVIEW OF MATERIAL DEPOSITED IN THE COLLECTION OF NATURALIS BIODIVERSITY CENTER (RMNH).

Family: *Taxon:* Collecting event Registration number(number of specimens [if more than one]).

Carabidae *Eunota auraria:* B050 RMNH.5122489 - *Tetracha sobrina:* B030 RMNH.5122318(3) - *Apenes variegata:* B057 RMNH.5122507(8) - *Apenes* spec. A*:* B040 RMNH.5122384(2) - *Lebia* cf. *histrionica:* B07 RMNH.5122153(4), B031 RMNH.5122324 - *Morion cordatus:* B045 RMNH.5122472(8) - *Stolonis* spec. A*:* B044 RMNH.5122443 - *Perigona nigriceps:* B044 RMNH.5122450(4) - *Selenophorus obtusoides:* B010 RMNH.5122198(5), B061 RMNH.5122538, B064 RMNH.5122566 - *Selenophorus parvus:* B057 RMNH.5122511 - *Selenophorus woodruffi:* B010 RMNH.5122197(3), B061 RMNH.5122537, B064 RMNH.5122559 - *Selenophorus yucatanus:* B015 RMNH.5122227(3), B023 RMNH.5122297, B044 RMNH.5122455, B057 RMNH.5122508(13), B064 RMNH.5122560(2) - *Tetragonoderus* spec. A*:* B057 RMNH.5122513(2) - *Aspidoglossa* spec. A*:* B023 RMNH.5122296, B025 RMNH.5122304 - *Aspidoglossa* spec. B*:* B061 RMNH.5122539 - *Halocoryza* cf. *arenaria:* B049 RMNH.5122485 - *Bembidion darlingtoni:* B018 RMNH.5122270 - *Pericompsus immaculatus:* B064 RMNH.5122563(2) - *Pericompsus* cf. *metallicus:* B044 RMNH.5122449, B064 RMNH.5122562(16) - *Pericompsus* cf. *reichei:* B064 RMNH.5122564 - *Tachys* cf. *pallidus:* B030 RMNH.5122321(3), B058 RMNH.5122520(9) - *Tachys* cf. *vittiger:* B030 RMNH.5122320(16), B049 RMNH.5122486(3), B051 RMNH.5122496 - *Tachys* spec. A*:* B010 RMNH.5122199(10), B018 RMNH.5122269(3), B025 RMNH.5122303(2), B030 RMNH.5122319(3), B050 RMNH.5122487, B058 RMNH.5122519(6), B064 RMNH.5122565 - *Tachys* spec. D*:* B050 RMNH.5122488(12)
Dytiscidae *Copelatus caelatipennis:* B01 RMNH.5122145(3), B018 RMNH.5122265(3), B027 RMNH.5122308(10) - *Eretes sticticus:* B09 RMNH.5122185(6), B018 RMNH.5122261, B033 RMNH.5122336, B063 RMNH.5122557 - *Thermonectus circumscriptus:* B09 RMNH.5122186(8), B025 RMNH.5122300, B033 RMNH.5122337 - *Thermonectus succinctus:* B09 RMNH.5122187, B018 RMNH.5122262, B033 RMNH.5122338(6), B060 RMNH.5122532(5) - *Neobidessus confusus:* B010 RMNH.5122202(3), B018 RMNH.5122266(2), B029 RMNH.5122317(9), B035 RMNH.5122352, B061 RMNH.5122543 - *Pachydrus globosus:* B061 RMNH.5122545(8) - *Laccophilus fasciatus:* B01 RMNH.5122144(6), B09 RMNH.5122192(5), B018 RMNH.5122263(4), B025 RMNH.5122301, B027 RMNH.5122307, B029 RMNH.5122314, B033 RMNH.5122341, B035 RMNH.5122351(2), B059 RMNH.5122526 - *Laccophilus ?subsignatus:* B09 RMNH.5122191(2), B018 RMNH.5122264(4)
Hydrophilidae *Berosus interstitialis:* B059 RMNH.5122525(3) - *Berosus metalliceps:* B019 RMNH.5122274(4) - *Enochrus pseudochraceus:* B01 RMNH.5122142(10), B09 RMNH.5122193(4), B010 RMNH.5122201, B018 RMNH.5122267(6), B024 RMNH.5122299, B025 RMNH.5122302, B028 RMNH.5122310, B029 RMNH.5122311(2), B033 RMNH.5122342, B059 RMNH.5122528(2), B060 RMNH.5122533 - *Enochrus pygmaeus:* B029 RMNH.5122313(26), B033 RMNH.5122343, B051 RMNH.5122497, B059 RMNH.5122529(3), B060 RMNH.5122534 - *Enochrus* cf. *venezuelensis:* B029 RMNH.5122312 - *Hydrophilus foveolatus:* B09 RMNH.5122184, B015 RMNH.5122235, B033 RMNH.5122335(2), B041 RMNH.5122393, B061 RMNH.5122536, B062 RMNH.5122556 - *Paracymus insularis:* B010 RMNH.5122200, B015 RMNH.5122232, B033 RMNH.5122344(18), B051 RMNH.5122495(10), B052 RMNH.5122499 - *Paracymus rufocinctus:* B01 RMNH.5122143(10), B09 RMNH.5122194(6), B015 RMNH.5122231, B018 RMNH.5122268, B029 RMNH.5122316(2), B033 RMNH.5122345, B035 RMNH.5122353, B060 RMNH.5122535(2) - *Tropisternus collaris:* B05 RMNH.5122149, B09 RMNH.5122190(2), B028 RMNH.5122309(2), B060 RMNH.5122531, B063 RMNH.5122558 - *Tropisternus lateralis:* B01 RMNH.5122141, B09 RMNH.5122189(4), B023 RMNH.5122290, B029 RMNH.5122315, B033 RMNH.5122339(7), B052 RMNH.5122498, B060 RMNH.5122530(4) - *Cercyon nigriceps:* B017 RMNH.5122259(9) - *Cercyon insularis:* B017 RMNH.5122258

Histeridae *Acritus* spec. A*:* B043 RMNH.5122433(3), B044 RMNH.5122445(2) - cf. *Aeletes* spec. A*:* B045 RMNH.5122465(4) - *Carcinops* spec. A*:* B08 RMNH.5122172 - *Phelister rouzeti:* B08 RMNH.5122173(5), B044 RMNH.5122444(12)
Hydraenidae *Ochthebius attritus:* B033 RMNH.5122340, B051 RMNH.5122494(9), B059 RMNH.5122527(24) - *Ochthebius lineatus:* B09 RMNH.5122188, B010 RMNH.5122204(8)
Ptiliidae *Actinopteryx* spec. A*:* B048 RMNH.5122483(24), B049 RMNH.5122484, B050 RMNH.5122492 - *Actidium* spec. A*:* B013 RMNH.5122213(26), B034 RMNH.5122350(4) - *Actidium* spec. B*:* B030 RMNH.5122323(13) - *Actidium* spec. C*:* B050 RMNH.5122493 - *Bambara frosti:* B044 RMNH.5122462 - *Pteryx* spec. A*:* B036 RMNH.5122359(24), B040 RMNH.5122392(4)
Staphylinidae *Diestota* spec. A*:* B08 RMNH.5122180(10), B043 RMNH.5122439(2) - *Diestota* spec. B*:* B08 RMNH.5122181 - *Heterota plumbea:* B034 RMNH.5122348(3) - cf. *Phloeopora* spec. A*:* B045 RMNH.5122467 - *Aleocharinae* spec. A*:* B08 RMNH.5122182(12), B017 RMNH.5122260(9), B040 RMNH.5122388(6), B043 RMNH.5122438, B057 RMNH.5122516 - *Aleocharinae* spec. B*:* B08 RMNH.5122183(7) - *Aleocharinae* spec. C*:* B043 RMNH.5122440 - *Aleocharinae* spec. D*:* B045 RMNH.5122468 - *Megalopinus* spec. A*:* B036 RMNH.5122357 - *Anotylus dentifrons:* B017 RMNH.5122256(11) - *Bledius* spec. A*:* B061 RMNH.5122550 - *Bledius beattyi:* B058 RMNH.5122518(6) - *Carpelimus* cf. *aequalis:* B058 RMNH.5122522(2) - *Carpelimus* cf. *aridus:* B061 RMNH.5122546, B064 RMNH.5122576(11) - *Carpelimus* cf. *conformis:* B064 RMNH.5122578(4) - *Carpelimus correctus:* B061 RMNH.5122548 - *Carpelimus fulvipes:* B010 RMNH.5122205(12), B018 RMNH.5122272, B061 RMNH.5122547(2), B064 RMNH.5122577(3) - *Carpelimus* spec. A*:* B010 RMNH.5122207(5), B018 RMNH.5122273(8), B030 RMNH.5122322(10), B050 RMNH.5122491(2), B058 RMNH.5122521(4), B061 RMNH.5122549, B064 RMNH.5122582 - *Carpelimus* spec. B*:* B010 RMNH.5122208, B064 RMNH.5122579(16) - *Carpelimus* spec. C*:* B010 RMNH.5122209(2), B064 RMNH.5122580 - *Carpelimus* spec. D*:* B064 RMNH.5122581 - *Platystethus* cf. *spiculus:* B017 RMNH.5122257 - *Homaeotarsus albipes:* B064 RMNH.5122569(3) - *Lithocharis* cf. *limbata:* B044 RMNH.5122459, B045 RMNH.5122464(9) - *Lithocharis ochracea:* B08 RMNH.5122177, B017 RMNH.5122255, B023 RMNH.5122294(2), B043 RMNH.5122427, B044 RMNH.5122460(14), B061 RMNH.5122554 - *Lithocharis* cf. *volans:* B043 RMNH.5122441, B044 RMNH.5122461 - *Pinophilus* spec. A*:* B036 RMNH.5122354 - *Pseudolathra* cf. *nitida:* B061 RMNH.5122555, B064 RMNH.5122567(5) - *Scopaeus ?pygmaeus:* B064 RMNH.5122570(7) - *Paederinae* spec. A*:* B036 RMNH.5122355(15), B040 RMNH.5122387(6), B043 RMNH.5122426(2) - *Paederinae* spec. B*:* B036 RMNH.5122356(4), B040 RMNH.5122390(6) - *Euplectini* spec. A*:* B043 RMNH.5122436 - *Baeocera* spec. A*:* B036 RMNH.5122358, B040 RMNH.5122389(3), B043 RMNH.5122429 - *Euconnus* spec. A*:* B020 RMNH.5122284 - *Euconnus* spec. B*:* B057 RMNH.5122512(3) - *Belonuchus* cf. *ephippiatus:* B08 RMNH.5122175 - *Belonuchus rufipennis:* B043 RMNH.5122423 - *Cafius bistriatus:* B034 RMNH.5122347(3) - *Gabronthus thermarum:* B044 RMNH.5122458(12) - *Neobisnius ludicrus:* B064 RMNH.5122568(7) - *Phacophallus pallidipennis:* B044 RMNH.5122456(12), B047 RMNH.5122480 - *Philonthus discoideus:* B08 RMNH.5122176, B015 RMNH.5122226, B017 RMNH.5122254(4), B023 RMNH.5122293, B032 RMNH.5122332(2), B044 RMNH.5122454 - *Philonthus* spec. A*:* B043 RMNH.5122424(16), B044 RMNH.5122457(8) - *Philonthus* spec. B*:* B064 RMNH.5122573(6) - *Coproporus hepaticus:* B08 RMNH.5122178(9) - *Coproporus rutilus:* B043 RMNH.5122428(3), B044 RMNH.5122448
Trogidae *Omorgus suberosus:* B015 RMNH.5122221(3), B046 RMNH.5122476(7), B055 RMNH.5122505(3)
Scarabaeidae *Ataenius* spec. A*:* B08 RMNH.5122174(12), B015 RMNH.5122225(6), B017 RMNH.5122253(4), B021 RMNH.5122288(6), B061 RMNH.5122552(2) - *Ataenius* spec. B*:* B017 RMNH.5122252 - *Tomarus* cf. *cuniculus:* B06 RMNH.5122152 - *Tomarus fossor:* B06 RMNH.5122150(9), B015 RMNH.5122220(4) - *Onthophagus antillarum:* B017 RMNH.5122251(22)
Buprestidae cf. *Aphanisticus* spec. A*:* B020 RMNH.5122285 - *?Trigonogya* spec. A*:* B016 RMNH.5122236
Dryopidae *Parygrus* spec. A*:* B027 RMNH.5122306
Limnichidae *Throscinus schwarzi:* B015 RMNH.5122234, B024 RMNH.5122298(14), B050 RMNH.5122490(12), B058 RMNH.5122523(4), B061 RMNH.5122551(2)
Heteroceridae *Tropicus ladonnae:* B064 RMNH.5122574 - *Tropicus* spec. A*:* B064 RMNH.5122575
Elateridae *Elateridae* spec. A*:* B031 RMNH.5122328 - *Elateridae* spec. B*:* B038 RMNH.5122373 - *Elateridae* spec. C*:* B038 RMNH.5122374
Lycidae *Calopteron* spec. A*:* B03 RMNH.5122147(3), B07 RMNH.5122155, B038 RMNH.5122366, B042 RMNH.5122398, B054 RMNH.5122500
Cantharidae *Tytthonyx* spec. A*:* B038 RMNH.5122382(3), B042 RMNH.5122401
Dermestidae *Dermestidae* spec. A*:* B07 RMNH.5122162(3)
Bostrichidae *Amphicerus cornutus:* B015 RMNH.5122228, B023 RMNH.5122291(2), B032 RMNH.5122330(2), B056 RMNH.5122506(3) - *Xylobiops* spec. A*:* B023 RMNH.5122292(2), B032 RMNH.5122333, B047 RMNH.5122479, B061 RMNH.5122544
Ptinidae *Cryptorama carinatum:* B07 RMNH.5122166, B038 RMNH.5122383(5), B054 RMNH.5122502 - *Pitnus longicornis:* B014 RMNH.5122216, B034 RMNH.5122349 - *Ptinus* spec. A*:* B038 RMNH.5122368

Silvanidae *Ahasverus* spec. A*:* B043 RMNH.5122421(4) - *Monanus concinnulus:* B043 RMNH.5122422(12), B044 RMNH.5122447(2)
Phalacridae *Xanthocomus* spec. A*:* B064 RMNH.5122583
Nitidulidae *Cybocephalus geoffreysmithi:* B07 RMNH.5122160, B016 RMNH.5122246 - *Stelidota* spec. A*:* B021 RMNH.5122287(4), B022 RMNH.5122289(2), B040 RMNH.5122386, B044 RMNH.5122452, B046 RMNH.5122475, B061 RMNH.5122541
Smicripidae *Smicrips* spec. A*:* B043 RMNH.5122432
Coccinellidae *Azya* cf. *orbigera:* B014 RMNH.5122217 - *Cheilomenes sexmaculata:* B020 RMNH.5122279(3) - *Chilocorus cacti:* B07 RMNH.5122158(4), B016 RMNH.5122239, B042 RMNH.5122406 - *Coleomegilla maculata:* B011 RMNH.5122210(4), B020 RMNH.5122277, B064 RMNH.5122561 - *Cycloneda devestita:* B06 RMNH.5122151, B07 RMNH.5122156(2), B020 RMNH.5122276(2), B061 RMNH.5122540 - *Cycloneda sanguinea:* B020 RMNH.5122278(2) - *Diomus roseicollis:* B010 RMNH.5122203, B057 RMNH.5122515(2) - *Diomus* spec. A*:* B016 RMNH.5122243(3), B037 RMNH.5122364, B042 RMNH.5122409(6) - *Diomus* spec. B*:* B020 RMNH.5122283, B043 RMNH.5122437 - *Exochomus bicolor:* B02 RMNH.5122146 - *Hyperaspis* spec. A*:* B064 RMNH.5122571 - *Hyperaspis* cf. *scutifera:* B020 RMNH.5122280 - *Nephus* spec. A*:* B042 RMNH.5122414 - *Nephus bivulnerus:* B054 RMNH.5122504 - *Scymnus* spec. A*:* B038 RMNH.5122376(3), B057 RMNH.5122514 - *Zilus ?viridimicans:* B018 RMNH.5122271 - *Coccidophilus citricola:* B016 RMNH.5122245(4) - *Delphastus* cf. *pusillus:* B07 RMNH.5122163(7), B016 RMNH.5122244, B020 RMNH.5122282, B037 RMNH.5122365, B038 RMNH.5122381, B042 RMNH.5122415(7), B054 RMNH.5122503(2) - *Coccinellidae* spec. A*:* V2 RMNH.5122586
Corylophidae *Clypastraea* cf. *lepida:* B045 RMNH.5122466(3) - *Sericoderus lateralis:* B043 RMNH.5122434(5)
Latridiidae *Melanophthalma* spec. A*:* B07 RMNH.5122164(6), B037 RMNH.5122363(3), B038 RMNH.5122375(5), B042 RMNH.5122411(3), V2 RMNH.5122585
Mycetophagidae *Berginus bahamicus:* B07 RMNH.5122165, B016 RMNH.5122248, B040 RMNH.5122391 - *Typhaea stercorea:* B08 RMNH.5122179, B043 RMNH.5122425(9), B044 RMNH.5122446, B061 RMNH.5122542
Tenebrionidae *Alleculinae* spec. A*:* B015 RMNH.5122230(2), B031 RMNH.5122326(2), B047 RMNH.5122478 - *Gnatocerus* cf. *maxillosus:* B045 RMNH.5122463(2) - *Myrmechixenus vaporariorum:* B043 RMNH.5122420(2) - *Phaleria picipes:* B013 RMNH.5122212(2), B034 RMNH.5122346(10), B048 RMNH.5122481(4) - *Stictodere subseriata:* B08 RMNH.5122171(5), B043 RMNH.5122417 - *Tapinocomus subnudus:* B012 RMNH.5122211, B041 RMNH.5122397, B043 RMNH.5122418(3), B057 RMNH.5122509 - *Blapstinus buqueti:* B010 RMNH.5122196, B043 RMNH.5122419(12) - *Blapstinus orchilensis:* B043 RMNH.5122416, B044 RMNH.5122442 - *Goajiria curta:* B010 RMNH.5122195 - *Hypogena hirsuta:* B045 RMNH.5122470(10) - *Zophobas atratus:* B045 RMNH.5122471
Oedemeridae *Hypasclera* spec. A*:* B015 RMNH.5122229(2), B031 RMNH.5122325, B041 RMNH.5122396
Anthicidae *Acanthinus trifasciatus:* B043 RMNH.5122430(13), B044 RMNH.5122453 - *Omonadus formicarius:* B044 RMNH.5122451 - *Sapintus pallidus:* B048 RMNH.5122482(9) - *Vacusus vicinus:* B043 RMNH.5122431 - *Anthicidae* spec. A*:* B064 RMNH.5122572
Scraptiidae *Scraptiidae* spec. A*:* V1 RMNH.5122584(3)
Cerambycidae *Achryson surinamum:* B015 RMNH.5122222, B041 RMNH.5122394 - *Eburia bonairensis:* B015 RMNH.5122223, B041 RMNH.5122395 - *Elaphidion irroratum:* B032 RMNH.5122331(2), B047 RMNH.5122477 - *Methia* cf. *necydalea:* B023 RMNH.5122295 - *Methia trium:* B015 RMNH.5122224, B031 RMNH.5122327, B032 RMNH.5122334 - *Urgleptes cobbeni:* B037 RMNH.5122360 - *Mallodon spinibarbis:* B045 RMNH.5122473(4)
Chrysomelidae *Bruchinae* spec. A*:* B042 RMNH.5122413(2) - *Cryptocephalus* spec. A*:* B014 RMNH.5122219 - *Cryptocephalus* spec. B*:* B016 RMNH.5122241(9), B038 RMNH.5122372(8) - *Pachybrachis* spec. A*:* B015 RMNH.5122233, B038 RMNH.5122371 - *Colaspis* spec. A*:* B07 RMNH.5122157(2), B031 RMNH.5122329 - *Chaetocnema* spec. A*:* B07 RMNH.5122169(6), B016 RMNH.5122249, B020 RMNH.5122286(5), B026 RMNH.5122305, B042 RMNH.5122410(2) - *Chaetocnema* spec. B*:* B057 RMNH.5122517(11) - *Disonycha spilotrachela:* B07 RMNH.5122154(10), B020 RMNH.5122281(2), B042 RMNH.5122400(4) - *Erynephala texana:* B019 RMNH.5122275 - *Longitarsus* spec. A*:* B07 RMNH.5122161(2), B042 RMNH.5122412 - *Parchicola* cf. *tibialis:* B042 RMNH.5122404(4) - *Yingaresca spiloptera:* B014 RMNH.5122218, B037 RMNH.5122362(3), B038 RMNH.5122369(2), B042 RMNH.5122403(8) - *Alticini* spec. A*:* B07 RMNH.5122159(3), B016 RMNH.5122250
Anthribidae *Anthribidae* spec. A*:* B037 RMNH.5122361(2), B038 RMNH.5122367
Curculionidae *Cossonus* spec. A*:* B045 RMNH.5122474(16) - *Cossoninae* spec. A*:* B04 RMNH.5122148(5) - *Anthonomus* spec. A*:* B038 RMNH.5122378 - *Sibinia setosa:* B07 RMNH.5122170(12), B016 RMNH.5122247 - *Sibinia* spec. A*:* B038 RMNH.5122377 - *Polydacrys* spec. A*:* B07 RMNH.5122168(12), B016 RMNH.5122242(5), B038 RMNH.5122379(7), B042 RMNH.5122407(2) - *Pandeleteius* spec. A*:* B07 RMNH.5122167(7), B016 RMNH.5122240(2), B038 RMNH.5122370(4), B042 RMNH.5122399, B058

RMNH.5122524 - *Hypothenemus* cf. *crudiae:* B043
RMNH.5122435 - *Xyleborus volvulus:* B045
RMNH.5122469(6), B061 RMNH.5122553 - *Scolytinae* spec. A*:* V2 RMNH.5122587(2) - *Curculionidae* spec. A*:* B010
RMNH.5122206 - *Curculionidae* spec. B*:* B014
RMNH.5122214(3), B040 RMNH.5122385(2) - *Curculionidae* spec. D*:* B014 RMNH.5122215, B016 RMNH.5122237(3) - *Curculionidae* spec. E*:* B016 RMNH.5122238(2), B042
RMNH.5122402(5) - *Curculionidae* spec. F*:* B038
RMNH.5122380(4) - *Curculionidae* spec. G*:* B042
RMNH.5122405 - *Curculionidae* spec. H*:* B042
RMNH.5122408(8) - *Curculionidae* spec. I*:* B054
RMNH.5122501(6).