

Species (n=68)	Total number collected	Large Lake	Swamp	Stream Margin	Ground Pool	Ground Seepage	Bamboo hole (artificially cut)	Bamboo Internode	Bamboo internode (artificially filled)	Bamboo internode (dead, standing)	Bamboo (Dry, cut fallen)	Bamboo internode (fallen, living)	Bamboo stump	Bamboo stump (artificially filled)	Bamboo cup (artificially filled)	Bromeliad axil (on ground)	Bromeliad axil	Heliconia axil	Palm bract (on ground)	Palm frond	Treehole	Treehole (fallen tree)	Tarapulin (on ground)	Ovicup (c. 34m high)	Ovicup (c. 2.5m high)	Ovicup (c. 5-8m high)	Ovicup (on ground)	Discarded Plastic Bottle	Rearing pans in lab	Human Landing	Indoor resting	Outdoor resting	Shannon Trap			
<i>An. (Ano.) forattinii</i>	13			+																																
<i>An. (Ano.) mattogrossensis</i>	1	+																																		
<i>An. (Ano.) sp. nr. fluminensis</i>	83		+	+	+																															
<i>An. (Ker.) bambusicolus</i>	7							+																												
<i>An. (Ker.) lepidotus</i>	34																+							+								+				
<i>An. (Lph.) squamifemur</i>	9			+																																
<i>An. (Nys.) sp. nr. konderi</i>	154	+	+	+																															+	
<i>An. (Ste.) sp. undet.</i>	3			+																																
<i>Ch. bonneae</i>	97			+																																
<i>Ch. sp. nr. fajardoii</i>	12			+																																
<i>Cx. (And.) bamborum</i>	7							+																												
<i>Cx. (And.) browni</i>	2							+																												
<i>Cx. (And.) sp. nr. conservator</i>	38																		+				+													
<i>Cx. (Car.) bonnei</i>	36						+			+						+																				
<i>Cx. (Car.) iridescens</i>	4									+																										
<i>Cx. (Car.) secundus</i>	4							+																												
<i>Cx. (Car.) urichii</i>	141							+								+	+		+																	
<i>Cx. (Car.) wilsoni</i>	23							+	+	+																										
<i>Cx. (Cux.) bonneae</i>	21																							+								+				
<i>Cx. (Cux.) camposi</i>	3																																			
<i>Cx. (Cux.) coronator s.l.</i>	50				+	+																														
<i>Cx. (Cux.) mollis</i>	181					+			+			+		+		+		+			+	+	+								+					
<i>Cx. (Cux.) usquatus</i>	2				+																															
<i>Cx. (Mex.) chryselatus</i>	22																+																			
<i>Cx. (Mex.) pleuristriatus</i>	11							+																+	+											
<i>Cx. (Mex.) stonei</i>	1																							+												
<i>Cx. (MeL) eastor</i>	4	+																																		



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<i>Cx. (Mel.) elevator</i>	45			+																																
<i>Cx. (Mel.) evansae</i>	8			+	+																															
<i>Cx. (Mel.) iolambdis</i>	5			+																																
<i>Cx. (Mel.) pilosus</i>	18	+				+																													+	
<i>Cx. (Mel.) serratimarge</i>	19	+																																		
<i>Cx. (Mel.) symbletos</i>	2	+																																		
<i>Cx. (Mel.) theobaldi</i>	9	+	+	+																															+	
<i>Cx. (Mel.) vomerifer</i>	1																																			+
<i>Hg. (Hag.) janthinomys</i>	1																						+													
<i>Ll. durhamii</i>	61									+			+						+										+							
<i>Ll. flavisetosus</i>	29									+			+						+				+													
<i>Ll. (Lut.) allostigma</i>	14													+					+																	+
<i>Oc. (Chs.) fulvus</i>	27																																			+
<i>Oc. (Pcx.) serratus</i>	5				+																															
<i>Oc. (Pro.) argyrothorax</i>	2																						+													
<i>On. imparis</i>	5							+	+																											
<i>Or. fuscipes</i>	3											+										+														
<i>Ps. (Gra.) cingulata</i>	1																																			+
<i>Ps. (Jan.) albigenu</i>	4				+																															+
<i>Ps. (Jan.) albipes</i>	1																																			+
<i>Ps. (Jan.) lanei</i>	1																																			+
<i>Ru. (Cte.) magna</i>	1					+																														
<i>Sa. (Pey) sp. nr. luxodens</i>	4							+																												
<i>Sa. (Sab) sp. undet.</i>	1																																			
<i>Tx. (Lyn.) bambusicola</i>	3								+			+																								
<i>Tx. (Lyn.) haemorrhoidalis</i>	9								+												+															
<i>Tr. digitatum</i>	279							+					+	+	+			+	+			+	+	+	+	+	+	+			+	+	+	+		



Species (n=68)	Total number collected	Large Lake	Swamp	Stream Margin	Ground Pool	Ground Seepage	Bamboo hole (artificially cut)	Bamboo Internode	Bamboo internode (artificially filled)	Bamboo internode (dead, standing)	Bamboo (Dry, cut fallen)	Bamboo internode (fallen, living)	Bamboo stump	Bamboo stump (artificially filled)	Bamboo cup (artificially filled)	Bromeliad axil (on ground)	Bromeliad axil	Heliconia axil	Palm bract (on ground)	Palm frond	Treehole	Treehole (fallen tree)	Tarpulin (on ground)	Ovicup (c. 3-4m high)	Ovicup (c. 2.5m high)	Ovicup (c. 5-8m high)	Ovicup (on ground)	Discarded Plastic Bottle	Rearing pans in lab	Human Landing	Indoor resting	Outdoor resting	Shannon Trap			
<i>Tr. sp. nr. lampropus</i>	2																		+																	
<i>Ur. (Ura.) calosomata</i>	2	+																																		
<i>W.y. (Dec.) pseudopecten</i>	19																	+																		
<i>W.y. (Dec.) ulocoma</i>	462																		+		+															
<i>W.y. (Dec.) sp. CP2013</i>	1																		+																	
<i>W.y. (Dod.) aphobema</i>	35																	+	+																	
<i>W.y. (Dod.) sp. nr. aphobema</i>	1																	+																		
<i>W.y. (Hys.) autoeratica</i>	3																	+																		
<i>W.y. (Hys.) sp. nr. lamellata</i>	1																	+																		
<i>W.y. (Mia.) codiocampa</i>	11							+		+																										
<i>W.y. (Mia.) obita</i>	3							+		+																										
<i>W.y. (Mia.) sp. nr. codiocampa</i>	1							+																												
<i>W.y. (Wyo.) sp. nr. albosquamata</i>	4																	+																		
<i>W.y. (Wyo.) sp. nr. medioalbipes</i>	1																	+																		

Fig. S1: mosquito taxa identified from forest habitat in the Ecuadorian Amazon, detailing diversity in larvae habitats and adult collections methodology. Some 68 unique taxa, representing 17 genera and 27 subgenera and 12 species new to science, were collected in this study. Two undetermined species representing new subgeneric records for *Anopheles* (*Stethomyia*) and *Sabethes* (*Sabethes*) are also included. Subgeneric abbreviations are given in parenthesis. *Anopheles* sp. nr. *konderi* is the same taxa as in Ruiz-Lopez et al. (2013). Undetermined species within the *Culex coronator* group: males of *Cx. camposi* and *Cx. usquatus* have been unequivocally confirmed using slide-mounted genitalia and are listed separately.

Habitat details and associated species per collection

All collections were carried out in the environs of the TBS by RCW. Coordinates are given in square brackets. Redundancies are removed.

1998

- EC100. Harpía Trail 750 m: stream margin, slow clear water, heavy shade. 29.x.1998. *Cx. (Mel.) elevator* [-0.630607, -76.145393].
- EC103. Harpía Trail 100 m: fallen palm bract. 29.x.1998. *Cx. (Car.) urichii* [-0.637087, -76.150089].
- EC104. Tower: bromeliad axil. 29.x.1998. *An. (Ker.) lepidotus*, *Wy. (Wyo.)* sp. nr. *medioalbipes* [-0.638056, -76.145000].
- EC105. (as EC104) *Cx. (Mcx.) chryselatus*, *Wy. (Hys.) autocratica*.
- EC106. Main camp: *Heliconia* axil. 29.x.1998. *Wy. (Dec.) ulocoma* [-0.637087, -76.150089].
- EC107. (as EC106) *Wy. (Dec.) ulocoma*, *Wy. (Dec.)* sp. undet.
- EC108. (as EC106) 30.x.1998. *Wy. (Dec.) pseudopecten*, *Wy. (Dod.) aphobema*, *Wy. (Dec.)* sp. undet., *Wy. (Hys.)* sp. nr. *lamellata*.
- EC110. Murciélago Trail 250 m: fallen palm bract. 30.x.1998. *Cx. (And.)* sp. nr. *conservator*, *Cx. (Car.) urichii* [-0.637082, -76.143910].
- EC111. Nr Lake: small tree hole. 31.x.1998. *Hg. (Hag.) janthinomys* [-0.637087, -76.150089].
- EC112. Lake (c. 4 hectares): partial shade, emergent grasses. 31.x.1998. *An. (Nys.)* sp. nr. *konderi*, *Cx. (Mel.) eastor*, *Cx. (Mel.) serratimarge*, *Cx. (Mel.) symbletos*, *Cx. (Mel.)* sp. undet., *Ur. (Ura.) calosomata* [-0.637087, -76.150089].
- EC113. (as EC111) Fallen palm bract. *Cx. (Car.) urichii*, *Cx. (Cux.) mollis*.
- EC114. (as EC113) *Cx. (Car.) urichii*, *Lt. (Lut.) allostigma*.
- EC115. (as EC113) *Cx. (Car.) urichii*, *Li. flavisetosus*.
- EC116. (as EC113) *Cx. (Car.) urichii*, *Cx. (Cux.) mollis*.
- EC117. Lago Trail 2,200 m: fallen palm bract. 31.x.1998. *Tr. digitatum* [-0.636056, -76.164249].
- EC118. Lago Trail 2,000 m: tree hole in fallen tree. 31.x.1998. *Cx. (And.) browni*, *Cx. (And.)* sp. nr. *conservator*, *Cx. (Cux.) mollis*, *Li. flavisetosus*, *Tr. digitatum* [-0.637650, -76.164393].
- EC120. Lago Trail 1,700 m: fallen palm bract. 31.x.1998. *Cx. (Car.) urichii*, *Cx. (Cux.) mollis*, *Li. durhamii*, *Li. flavisetosus* [-0.637255, -76.162151].
- EC121. Lago Trail 1,500 m: fallen palm bract. 31.x.1998. *Cx. (Car.) urichii*, *Cx. (Cux.) mollis*, *Lt. (Lut.) allostigma* [-0.637495, -76.160425].
- EC122. (as EC121) *Cx. (Car.) urichii*, *Cx. (Cux.) mollis*, *Lt. (Lut.) allostigma*.
- EC123. (as EC121) Bromeliad axil fallen on ground. *An. (Ano.)* sp. undet., *Cx. (Car.) bonnei*, *Cx. (Car.) urichii*, *Cx. (Cux.) mollis*.
- EC124. (as EC106) Shannon Trap. 01.xi.1998. *Lt. (Lut.) allostigma*.
- EC125. Harpía Trail 750 m: stream margin, heavy shade, in leaves and debris. 01.xi.1998. *An. (Ano.)* sp. nr. *fluminensis*, *An. (Ano.) squamifemur*, *An. (Ste.)* sp. undet. (as EC128), *Cx. (Mel.) elevator*, *Cx. (Mel.) iolambdis*, *Ch.* sp. nr. *fajardoii* [-0.630607, -76.145393].
- EC126. (as EC104) human landing. 01.xi.1998. *An. (Ker.) lepidotus*.
- EC127. Harpía Trail 800 m: stream margin, heavy shade, turbid water. 02.xi.1998. *An. (Ano.)* sp. nr. *fluminensis* (immatures), *Tr. digitatum* (adult resting) [-0.630179, -76.145504].
- EC128. Harpía Trail 1,500 m, stream margin, turbid water. 02.xi.1998. *An. (Ano.)* sp. nr. *fluminensis*, *An. (Ano.) foratini*, *An. (Nys.)* sp. nr. *konderi*, *An. (Ste.)* sp. undet. (as EC125), *Cx. (Mel.) elevator* [-0.625633, -76.147785].
- EC130. Nr. Rio Tiputini (c. 8 km from Tiputini Biodiversity Station): seepage area (1 m x 3 m), standing, turbid water in direct sunlight. 03.xi.1998. *Cx. (Cux.) coronator s.l.*, *Cx. (Mel.) pilosus*, *Cx. (Cux.) camposi*, *Ru. (Cte.) magna* [-0.664722, -76.215000].
- EC131. (as EC130) Bamboo internode. *An. (Ker.) bambusicolus*, *Cx. (And.) bamborum*.
- EC132. (as EC131) *Sa. (Pey.)* sp. nr. *luxodens*, *Wy. (Mia.) codiocampa*, *Wy. (Mia.)* sp. nr. *codiocampa*, *Wy. (Mia.)* sp. undet.
- EC133. (as EC131) *Cx. (And.) bamborum*, *Cx. (And.) browni*, *Cx. (Car.) urichii*, *Wy. (Mia.) oblita*.
- EC134. (as EC130) Seepage area (0.5 m x 0.5 m x 0.05 m deep), clear water in direct sunlight. *Cx. (Cux.) coronator s.l.*, *Cx. (Cux.) camposi*, *Cx. (Cux.) usquatus*.
- EC135. (as EC106) Bromeliad axil. 03.xi.1998. *Cx. (Car.) urichii*, *Wy. (Dod.) aphobema*, *Wy. (Wyo.)* sp. nr. *albosquamata*, *Wy. (Wyo.)* sp. undet.
- EC136. (as EC135) Dry, cut bamboo on ground. *Cx. (Car.) bonnei*, *Cx. (Cux.) mollis*, *Li. durhamii*, *Li. flavisetosus*, *Li.* sp. undet.
- EC137. (as EC135) Small shallow ground pool, turbid water in direct sunlight. *Cx. (Cux.) coronator s.l.*
- EC138. (as EC135) *Wy. (Dod.) aphobema*.

- EC139. Tower: Shannon trap. 02.xi.1998. *Cx. (Cux.)* sp. undet., *Oc. (Chs.) fulvus*, *Ps. (Gra.) cingulata*, *Ps. (Jan.) albigena*, *Ps. (Jan.) lanei*, *Tr. digitatum* [-0.664720, -76.215000].
- EC140. Only georeference and habitat data recorded, fallen palm bract. 04.xi.1998. *Cx. (Car.) urichii* [-0.635830, -76.159720].
- EC141. (as EC140) *Cx. (Cux.) mollis*.
- EC142. (as EC140) Small tree hole. *Oc. (Pro.) argyrothorax*.
- EC143. (as EC140) *Cx. (Cux.) mollis*.
- EC144. (as EC140) *Heliconia* axil. *Wy. (Dec.) pseudopecten*.
- EC145. (as EC140) Small stream margin (c.1 m), in floating leaves and debris, clear water, heavy shade. *An. (Ano.)* sp. nr. *fluminensis*, *An. (Nys.)* sp. nr. *konderi*, *Cx. (Mel.) elevator*.
- EC146. (as EC140) Small stream margin (c.2 m), in floating leaves and debris, clear water, heavy shade. *An. (Ano.)* sp. nr. *fluminensis*, *Cx. (Mel.) evansae*.
- EC147. Guacamayo Trail 2,300 m: bromeliad axil. 04.xi.1998. *Wy. (Dod.) aphobema*, *Wy. (Wyo.)* sp. nr. *albosquamata*, *Wy. (Wyo.)* sp. undet. [-0.634005, -76.163853].
- EC148. (as EC147) ground pool at base of fallen tree (1 m x 2 m x 0.05 m). *An. (Ano.)* sp. nr. *fluminensis*, *Cx. (Mel.) evansae*, *Cx. (Mel.)* sp. undet., *Oc. (Pcx.) serratus*, *Ps. (Jan.) albigena*.
- EC149. (as EC140) eggs laid in rearing pan inside laboratory. 04.xi.1998. *Cx. (Cux.) bonneae*.
- EC150. (as EC149) *Cx. (Cux.) mollis*.
- EC151. (as EC104) 04.xi.1998. *An. (Ker.) lepidotus*.
- EC152. Harpia Trail 800 m: small stream margin (c.1m wide), slow-moving clear water, heavy shade, no aquatic vegetation. 05.xi.1998. *An. (Ano.)* sp. nr. *fluminensis*, *Cx. (Mel.) elevator* [-0.634076, -76.145346].
- EC153. Harpia Trail 350 m: stream margin (c.3 m wide), moderate flow, clear water, heavy shade, no aquatic vegetation. 05.xi.1998. *Ch. sp. nr. fajardoi* [-0.630179, -76.145504].
- EC154. (as EC106) Water collected in artificially cut hole in bamboo, partial shade. 07.xi.1998. *Cx. (Car.) bonnei*, *Cx. (Cux.) mollis*.
- EC155. (as EC154) Bamboo stump. *Li. durhamii*.
- EC156. (as EC154) Bromeliad axil. *Wy. (Dod.) aphobema*, *Wy. (Dod.)* sp. nr. *aphobema*.
- EC157. Numa Trail: water in folded tarpaulin on ground. 07.xi.1998. *Cx. (Cux.) mollis*, *Tr. digitatum* [-0.637638, -76.149807].
- EC158. (as EC154) *Heliconia* axil. *Wy. (Dec.) ulocoma*, *Wy. (Dec.)* sp. undet.
- EC159. (as EC158) *Wy. (Dec.) ulocoma*, *Wy. (Dec.)* sp. undet.
- EC160. (as EC158) *Wy. (Dec.) ulocoma*, *Wy. (Dec.)* sp. undet.
- EC161. (as EC156) *Wy. (Dec.) ulocoma*, *Wy. (Dec.)* sp. undet., *Wy. (Dod.) aphobema*.
- EC162. Chorong Trail: tree hole. 07.xi.1998. *Cx. (Cux.) mollis* [-0.636352, -76.148723].
- EC163. Matapalo Trail 450 m: small stream margin. 07.xi.1998. *An. (Ano.)* sp. nr. *fluminensis* [-0.6367530, -76.147343].
- EC164. (as EC104) Oviposition cup c. 34 m up tower. 07.xi.1998. *Cx. (Mcx.) pleuristriatus*.
- EC165. (as EC164) *An. (Ker.) lepidotus*, *Tr. digitatum*.
- EC166. (as EC164) *An. (Ker.) lepidotus*, *Cx. (Cux.) bonneae*, *Cx. (Mcx.) chryselatus*, *Cx. (Mcx.) stonei*.
- EC167. (as EC104) Oviposition cup c. 8 m up tower. 07.xi.1998. *Tr. digitatum*.
- EC168. (as EC104) 07.xi.1998. Human landing. *An. (Ker.) lepidotus*.
- EC169. Rio Tiputini, Blackwater area (c. 3.5 km from Tiputini Biodiversity Station): large stream margin (c.15 m wide) leading to flooded area, turbid water, partial shade. 08.xi.1998. *An. (Ano.)* sp. nr. *fluminensis*, *An. (Lph.) squamifemur*, *An. (Nys.)* sp. nr. *konderi*, *Ch. bonneae* [-0.638333, -76.181944].
- EC170. Harpia Trail 750 m: small stream margin, semi-permanent, slow-moving, heavy shade. 10.xi.1998. *An. (Ano.)* sp. nr. *fluminensis*, *Ch. bonneae*, *Ch. sp. nr. fajardoi* [-0.630607, -76.145393].
- EC171. Harpia Trail 50 m: fallen palm bract. 10.xi.1998. *Li. flavisetosus*.
- EC172. Matapalo Trail 450 m: small stream margin, semi-permanent, slow-moving, heavy shade. 10.xi.1998. *An. (Ano.)* sp. nr. *fluminensis*, *Ch. bonneae* [-0.637530, -76.147343].
- EC173. (as EC172) Tree hole. *Wy. (Dec.) ulocoma*.
- EC174. (as EC106) Bamboo stump, partial shade. 07.xi.1998. *Tr. digitatum* [-0.637087, -76.150089].
- EC175. (as EC106) Fallen palm bract. 11.xi.1998. *Li. flavisetosus*.
- EC176. Canopy walkway: tree hole c. 30 m up. 11.xi.1998. *Or. fascipes* [-0.637461, -76.143517].
- EC177. Main Camp at Chorong Trail: aged bamboo internode, filled with boiled leaf water. 11.xi.1998. *Tr. digitatum* [-0.636352, -76.148723].
- EC178. (as EC177) Aged bamboo stump filled with boiled leaf water. *Tr. digitatum*.
- EC179. (as EC177) *Tr. digitatum*.
- EC180. (as EC177) *Tr. digitatum*.
- EC181. (as EC177) *Tr. digitatum*.
- EC183. Main Camp at river: aged bamboo stump filled with boiled leaf water. 11.xi.1998. *Cx. (Cux.) mollis*.

- EC184. (as EC183) *Tr. digitatum*.
 EC186. (as EC106) Fallen palm bract. 11.xi.1998. *Tr. digitatum*.
 EC187. Lago Trail 975 m: fallen palm bract. 12.xi.1998. *Tr. digitatum* [-0.638058, -76.156169].
 EC188. Lago Trail 1,400 m: discarded 1.5L water bottle. 12.xi.1998. *Li. durhamii*. [-0.637483, -76.159573].
 EC189. (as EC188) *Heliconia* axil. *Tr. digitatum*, *Wy. (Dec.)* sp. undet.
 EC193. Lago Trail 1,500 m: *Heliconia* axil. 12.xi.1998. *Wy. (Dec.)* sp. CP2013, *Wy. (Dec.)* sp. undet. [-0.637495, -76.160425].
 EC194. Lago Trail 975 m: fallen palm bract. 12.xi.1998. *Tr.* sp. nr. *lampropus* [-0.638058, -76.156169].
 EC195. (as EC106) *Heliconia* axil. 12.xi.1998. *Wy. (Dec.) pseudopecten*, *Wy. (Dec.)* sp. undet.
 EC196. Maquisapa Trail 6,200 m: Bamboo internode. 13.xi.1998. *Cx. (Car.) wilsoni*, *Cx. (Mcx.) pleuristriatus* [-0.631914, -76.166213].
 EC197. (as EC196) Internode in fallen, living bamboo. *Tx. (Lyn.) bambusicola*, *Or. fascipes*.
 EC198. Maquisapa Trail 6,300 m: small stream margin (c.2m wide), slow-moving turbid water, heavy shade, in floating leaves and debris. 13.xi.1998. *Cx. (Mel.) elevator* [-0.632510, -76.165543].
 EC199. (as EC112) 13.xi.1998. *Cx. (Mel.) pilosus*, *Cx. (Mel.) theobaldi*.
 EC200. Maquisapa Trail 7,200 m: ground pool (1 m x 1 m), clear, standing water, heavy shade, no aquatic vegetation. 13.xi.1998. *An. (Ano.)* sp. nr. *fluminensis* [-0.631914, -76.166213].
 EC201. (as EC196) Bamboo stump. 13.xi.1998. *Li. flavisetosus*.
 EC202. (as EC201) Internode in dead bamboo. *On. imparis*.
 EC203. (as EC202) *Tx. (Lyn.) bambusicola*.
 EC204. (as EC202) *Wy. (Mia.) codiocampa*, *Wy. (Mia.) oblita*.
 EC205. (as EC201) Internode in fallen, cut bamboo. *Cx. (Car.) wilsoni*.
 EC206. (as EC201) Internode in dead standing bamboo. *Cx. (Car.) wilsoni*.
 EC207. (as EC104) Bromeliad axil, c. 30 m up in tree. 14.xi.1998. *Cx. (Mcx.) chryselatus*, *Cx. (Mcx.)* sp. undet., *Wy. (Hys.)* sp. undet.
 EC208. (as EC104) Oviposition cup, c. 34 m up tower. 14.xi.1998. *Cx. (Mcx.) chryselatus*, *Tr. digitatum*.
 EC209. (as EC104) Oviposition cup, at base of tower. 14.xi.1998. *Tr. digitatum*.
 EC210. (as EC104) Oviposition cup, c. 5 m up tower. 14.xi.1998. *Tr. digitatum*.
 EC212. (as EC209) *Tx. (Lyn.)* sp. undet.
 EC213. (as EC104) Oviposition cup, c.25 m up tower. 14.xi.1998. *Tr. digitatum* [-0.638058, -76.156169].
 EC214. (as EC106) Aged bamboo cup filled with boiled leaf water. 16.xi.1998. *Tr. digitatum*.
 EC215. (Exact location unknown) 17.xi.1998. *Wy. (Dec.) ulocoma*.
 EC216. (as EC169) Large stream leading to swampy area, permanent turbid water, partial shade. 17.xi.1998. *An. (Ano.)* sp. nr. *fluminensis*, *An. (Lph.) squamifemur*, *An. (Nys.)* sp. nr. *konderi*, *Ch. bonneae*, *Cx. (Mel.) theobaldi*.
 EC217. Nr Main Camp: bamboo stump filled with boiled leaf water. 18.xi.1998. *Lt. (Lut.) allostigma*, *Tr. digitatum* [-0.37087, -76.150089].
 EC218. (as EC106) *Heliconia* axil. 20.xi.1998. *Wy. (Dec.) ulocoma*, *Wy. (Dec.)* sp. undet.
 EC219. (as EC106) Adults collected resting inside laboratory. 13.xi.1998. *Cx. (Cux.)* sp. undet., *Ps. (Jan.)* sp. undet., *Sa. (Sab.)* sp. undet., *Tr. digitatum*.

1999

- EC254. Rio Tiputini (6 km from Tiputini Biodiversity Station): bamboo internodes (c.15). 25.v.1999. *An. (Ker.) bambusicolus*, *Cx. (And.) bamborum*, *Cx. (Car.) secundus*, *On. imparis*, *Tx. (Lyn.) bambusicola* [-0.663889, -76.215558].
 EC255. Rio Tiputini, Blackwater area (nr Tiputini Biodiversity Station): large swampy area (c.10 hectares), permanent slow-moving clear water, partial shade. 26.v.1999. *An. (Ano.)* sp. undet., *An. (Nys.)* sp. nr. *konderi*, *Cx. (Mel.) theobaldi*, *Ch.* sp. undet. [-0.638333, -76.181944].
 EC256. (as EC104) Bromeliad axils (c.10), nr top of 32 m tower. 26.v.1999. *An. (Ker.) lepidotus*, *Cx. (Mcx.)* sp. undet., *Cx. (Mel.)* sp. undet., *Tx. (Lyn.)* sp. undet.
 EC257. Harpía Trail 750 m: small stream margin (c.1 m wide), permanent slow-moving clear water, heavy shade, in floating leaves and debris. 27.v.1998. *Ch.* sp. nr. *fajardoi* [-0.630607, -76.145393].
 EC258. (as EC257) *Ch. bonneae*.
 EC259. (as EC106) Shannon trap by gas lantern. 29.v.1998. Adult collection: *An. (Nys.)* sp. nr. *konderi*, *Cx. (Cux.)* sp. undet., *Cx. (Mel.) pilosus*, *Cx. (Mel.)* sp. undet., *Cx. (Mel.) theobaldi*, *Cx. (Mel.) vomerifer*, *Hg. (Hag.)* sp. undet., *Oc. (Chs.) fulvus*, *Oc.* sp. undet., *Ps. (Jan.) albipes*, *Tr. digitatum*.
 EC260. Guacamayo Trail 550 m: small stream margin (c.1 m wide), permanent, slow-moving clear water, heavy shade. 29.v.1999. *Ch. bonneae* [-0.634476, -76.153932].
 EC263. Lake (c. 4 hectares): permanent, standing turbid water, partial shade. 29.v.1999. *An. (Ano.) matto grossensis*, *An. (Ano.)* sp. undet. [-0.636111, -76.165000].

- EC264. (as EC106) *Heliconia* axils (c. 70 inflorescences). 31.v.1999. *Wye.* (*Dec.*) *ulocoma*, *Tr. digitatum*.
- EC266. Chorongo Trail 1,100 m: small stream margin (c.1 m wide), permanent slow-moving clear water, heavy shade. *An.* (*Ano.*) *forattinii* [-0.635344, -76.151358].
- EC267. Chorongo Trail 800 m: palm frond, heavy shade. 01.vi.1999. *Tx.* (*Lyn.*) *haemorrhoidalis* [-0.633068, -76.150561].
- EC268. Chorongo Trail 375 m: bromeliad axil. 01.vi.1999. *Wye.* (*Dod.*) *aphobema*, *Cx.* (*Mcx.*) sp. undet. [-0.633657, -76.148298].
- EC269. Maquisapa Trail 5,300 m: large swamp, permanent standing clear water, heavy shade, in debris. 02.vi.1999. *An.* (*Nys.*) sp. nr. *konderi*, *An.* (*Ano.*) sp. nr. *fluminensis*, *Cx.* (*Mel.*) sp. undet. [-0.626363, -76.170037].
- EC270. (as EC196) Internode in dead bamboo. 02.vi.1999. *Tx.* (*Lyn.*) *haemorrhoidalis*, *Cx.* (*Car.*) *iridescens*.