

Table 4 Breeding patterns of mosquito species in rock pools on inselbergs in Kaduna State, Nigeria

Species composition per rock pool	No. (%) of positive rock pools (n = 269)	Inselberg and number of rock pools in brackets
(a) Single species		
<i>Aedes vittatus</i>	213(79.2)	Baban-Sora (7), Chori (13), Danmagaji (8), Dutsen-Abba (5), Hanwa (25), Jere (19), Kagarko (6), Kagoma (16), Kajuru (9), Kangimi (16), Kufena(17), Kujama (8), Kwoi (10), Malali (10), Nok (5), Tudun- Mare (8), Samban-Gida (10), Wusasa (6), Zango-Aya (15)
<i>Culex macfieii</i>	1(0.4)	Nok (1)
<i>Culex pipiens pipiens</i>	1(0.4)	Zango-Aya (1)
<i>Culex tigripes</i>	1(0.4)	Nok (1)
Total	216(80.3)	
(b) Double species		
<i>Aedes vittatus</i> + <i>Culex albiventris</i>	2(0.7)	Kujama (1), Nok (1)
<i>Aedes vittatus</i> + <i>Culex macfieii</i>	1(0.4)	Kujama (1)
<i>Aedes vittatus</i> + <i>Culex perfidiosus</i>	5(1.9)	Dumbi (1), Dutsen-Abba (2), Kajuru (1), Zango-Aya (1)
<i>Aedes vittatus</i> + <i>Culex pipiens pipiens</i>	8(3.0)	Dumbi (1), Kajuru (2), Samban-Gida (2), Tudun-Mare (2), Zango-Aya (1)
<i>Culex albiventris</i> + <i>Culex horridus</i>	1(0.4)	Kagarko (1)
Total	17(6.3)	
(c) Triple species		
<i>Aedes vittatus</i> + <i>Culex macfieii</i> + <i>Culex perfidiosus</i>	1(0.4)	Kajuru (1)
Total	1(0.4)	
(d) Quadruple species		
<i>Aedes vittatus</i> + <i>Culex macfieii</i> + <i>Culex perfidiosus</i> + <i>Culex pipiens pipiens</i>	1(0.4)	Kwoi (1)
Total	1(0.4)	