

Table 8.3 Forty Ant Genera Most Frequently Encountered in the Survey

Genus	Number (%) of Winkler Samples Occupied	Mean Number of Species per Sample Belonging to Genus	Mean Proportion of Species per Sample Belonging to Genus
<i>Hypoponera</i>	83 (75.5)	2.27	0.099
<i>Pheidole</i>	83 (75.5)	3.82	0.148
<i>Strumigenys</i>	75 (68.2)	1.55	0.061
<i>Solenopsis</i>	64 (58.2)	1.63	0.069
<i>Paratrechina</i>	59 (53.6)	0.84	0.034
<i>Pachycondyla</i>	48 (43.6)	0.70	0.028
<i>Oligomyrmex</i>	42 (38.2)	0.57	0.020
<i>Cyphomyrmex</i>	33 (30.0)	0.46	0.018
<i>Rogeria</i>	30 (27.3)	0.45	0.019
<i>Anochetus</i>	28 (25.5)	0.31	0.012
<i>Brachymyrmex</i>	28 (25.5)	0.40	0.017
<i>Monomorium</i>	28 (25.5)	0.54	0.025
<i>Tetramorium</i>	28 (25.5)	0.71	0.034
<i>Stenammas</i>	27 (24.5)	0.46	0.086
<i>Wasmannia</i>	27 (24.5)	0.25	0.009
<i>Gnamptogenys</i>	25 (22.7)	0.35	0.012
<i>Crematogaster</i>	23 (20.9)	0.31	0.011
<i>Prionopelta</i>	23 (20.9)	0.28	0.008
<i>Octostruma</i>	22 (20.0)	0.27	0.010
<i>Smithistruma</i>	20 (18.2)	0.21	0.009
<i>Acropyga</i>	17 (15.5)	0.21	0.007
<i>Neostruma</i>	17 (15.5)	0.16	0.006
<i>Odontomachus</i>	17 (15.5)	0.16	0.005
<i>Discothyrea</i>	15 (13.7)	0.15	0.008
<i>Adelomyrmex</i>	14 (12.7)	0.22	0.009
<i>Leptothorax</i>	14 (12.7)	0.14	0.036
<i>Ponera</i>	13 (11.8)	0.16	0.009
<i>Aphaenogaster</i>	12 (10.9)	0.11	0.018
<i>Cryptopone</i>	12 (10.9)	0.15	0.007
<i>Apterostigma</i>	11 (10.0)	0.12	0.003
<i>Myrmecina</i>	11 (10.0)	0.11	0.007
<i>Lasius</i>	10 (9.1)	0.10	0.042
<i>Myrmicocrypta</i>	10 (9.1)	0.10	0.002
<i>Hylomyrma</i>	9 (8.2)	0.09	0.002
<i>Rhytidoponera</i>	9 (8.2)	0.11	0.005
<i>Eurhopalothrix</i>	8 (7.3)	0.08	0.002
<i>Heteroponera</i>	7 (6.4)	0.06	0.005
<i>Proceratium</i>	7 (6.4)	0.06	0.004
<i>Camponotus</i>	6 (5.5)	0.05	0.002
<i>Leptogenys</i>	6 (5.5)	0.05	0.002