

Checklist of the Ants of Fiji: Updated Oct 20, 2010. E.M. Sarnat & E.P. Economo

	Level of Endemism	Species group/complex/notes
Subfamily Amblyoponinae		
<i>Amblyopone zwaluwenburgi</i> (Williams) 1946: 639	Pacific native	
<i>Prionopelta kraepelini</i> Forel 1905: 3	Pacific native	
Subfamily Cerapachyinae		
<i>Cerapachys cryptus</i> Mann 1921: 408	endemic	
<i>Cerapachys fuscior</i> Mann 1921: 410	endemic	
<i>Cerapachys lindrothi</i> Wilson 1959: 53	endemic	
<i>Cerapachys majusculus</i> Mann 1921: 408	endemic	
<i>Cerapachys sculpturatus</i> Mann 1921: 407	endemic	
<i>Cerapachys vitiensis</i> Mann 1921: 406	endemic	
<i>Cerapachys zimmermani</i> Wilson 1959: 54	endemic	
<i>Cerapachys</i> sp. FJ01	endemic	
<i>Cerapachys</i> sp. FJ04	endemic	
<i>Cerapachys</i> sp. FJ05	endemic	
<i>Cerapachys</i> sp. FJ06	endemic	
<i>Cerapachys</i> sp. FJ07	endemic	
<i>Cerapachys</i> sp. FJ08	endemic	
<i>Cerapachys</i> sp. FJ10	endemic	
<i>Cerapachys</i> sp. FJ52	endemic	
Subfamily Dolichoderinae		
<i>Iridomyrmex anceps</i> (Roger) 1863: 164	exotic	Native to Indo-Pacific but classified exotic due to documented human introduction to Fiji. (Wilson & Taylor 1967)
<i>Iridomyrmex ignoblis</i> Mann 1921: 472	endemic	<i>anceps</i> group
<i>Ochetellus sororis</i> (Mann) 1921: 469	endemic	<i>glaber</i> group
<i>Philidris nagasau</i> (Mann) 1921: 470	endemic	<i>cordatus</i> group
<i>Tapinoma melanocephalum</i> (Fabricius) 1793: 353	exotic	
<i>Tapinoma minutum</i> Mayr 1862: 703	Pacific native	
<i>Tapinoma</i> sp. FJ01	endemic	
<i>Tapinoma</i> sp. FJ02	endemic	
<i>Technomyrmex vitiensis</i> Mann 1921: 473	Pacific native	
Subfamily Ectatomminae		
<i>Gnamptogenys aterrima</i> (Mann) 1921: 411	endemic	<i>albiclava</i> group
Subfamily Formicinae		
<i>Acropyga lauta</i> Mann 1919: 365	Pacific native	
<i>Acropyga</i> sp. FJ02	endemic	<i>myops</i> group
<i>Anoplolepis gracilipes</i> (Smith, F.) 1857: 55	exotic	
<i>Camponotus armus</i>	endemic	
<i>Camponotus bryani</i> Santschi 1928: 72	endemic	
<i>Camponotus chloroticus</i> Emery 1897: 574	Pacific native	
<i>Camponotus cristatus</i> Mayr 1866: 489	endemic	
<i>Camponotus dentatus</i> (Mayr) 1866: 492	endemic	
<i>Camponotus kadi</i> Mann 1921: 485	endemic	
<i>Camponotus laminatus</i> Mayr 1866: 489	endemic	
<i>Camponotus lauensis</i> Mann 1921: 488	endemic	
<i>Camponotus levuanus</i> Mann 1921: 479	endemic	
<i>Camponotus maafui</i> Mann 1921: 482	endemic	
<i>Camponotus manni</i> Wheeler 1934: 418	endemic	
<i>Camponotus oceanicus</i> (Mayr) 1870: 943	endemic	

<i>Camponotus polynesicus</i> Emery 1896: 374	endemic	
<i>Camponotus sadius</i> Mann 1921: 482	endemic	
<i>Camponotus schmeltzi</i> Mayr 1866: 490	endemic	
<i>Camponotus umbratilis</i> Wheeler 1934: 420	endemic	
<i>Camponotus vitiensis</i> Mann 1921: 490	endemic	
<i>Camponotus</i> sp. FJ02	endemic	
<i>Camponotus</i> sp. FJ03	endemic	
<i>Camponotus</i> sp. FJ04	endemic	
<i>Nylanderia glabrator</i> (Forel) 1902: 490	Pacific native	
<i>Nylanderia vaga</i> (Forel) 1901: 26	Pacific native	
<i>Nylanderia vitiensis</i> (Mann) 1921: 474	endemic	<i>glabrator</i> group
<i>Nylanderia</i> sp. FJ03	Pacific native	
<i>Paraparatrechina oceanica</i> Mann 1921: 476	endemic	<i>minutula</i> complex
<i>Paratrechina longicornis</i> (Latreille) 1802: 113	exotic	
<i>Plagiolepis alluaudi</i> Emery 1894b: 71	exotic	
Subfamily Myrmicinae		
<i>Adelomyrmex hirsutus</i> Mann 1921: 458	endemic	<i>closely allied to undescribed species from New Caledonia</i>
<i>Adelomyrmex samoanus</i> Wilson & Taylor 1967: 77	Pacific native	
<i>Cardiocondyla emeryi</i> Forel 1881: 5	exotic	
<i>Cardiocondyla kagutsuchi</i> Terayama 1999: 100	Pacific native	
<i>Cardiocondyla minutior</i> Forel 1899: 120	Pacific native	
<i>Cardiocondyla nuda</i> (Mayr) 1866: 508	Pacific native	
<i>Cardiocondyla obscurior</i> Wheeler 1929: 44	exotic	
<i>Carebara atoma</i> (Emery) 1900: 328	Pacific native	
<i>Eurhopalothrix emeryi</i> (Forel) 1912a: 58	endemic	
<i>Eurhopalothrix insidiatrix</i> Taylor 1980: 238	endemic	
<i>Eurhopalothrix</i> sp. FJ52	endemic	
<i>Lordomyrma curvata</i> Sarnat 2006: 15	endemic	
<i>Lordomyrma desupra</i> Sarnat 2006: 17	endemic	
<i>Lordomyrma levifrons</i> (Mann) 1921: 453	endemic	
<i>Lordomyrma polita</i> (Mann) 1921: 453	endemic	
<i>Lordomyrma rugosa</i> (Mann) 1921: 455	endemic	
<i>Lordomyrma stoneri</i> (Mann) 1925: 5	endemic	
<i>Lordomyrma striatella</i> (Mann) 1921: 454	endemic	
<i>Lordomyrma sukuna</i> Sarnat 2006: 29	endemic	
<i>Lordomyrma tortuosa</i> Mann 1921: 452	endemic	
<i>Lordomyrma vanua</i> Lucky & Sarnat 2008: 42	endemic	
<i>Lordomyrma vuda</i> Sarnat 2006: 34	endemic	
<i>Metapone</i> sp. FJ01	endemic	
<i>Monomorium destructor</i> (Jerdon) 1851: 105	exotic	
<i>Monomorium floricola</i> (Jerdon) 1851: 107	exotic	
<i>Monomorium pharaonis</i> (Linnaeus) 1758: 580	exotic	
<i>Monomorium sechellense</i> Emery 1894a: 69	exotic	
<i>Monomorium vitiense</i> Mann 1921: 445	endemic	<i>talpa</i> group
<i>Monomorium</i> sp. FJ02	exotic	
<i>Myrmecina cacabau</i> (Mann) 1921: 449	endemic	
<i>Myrmecina</i> sp. FJ01	endemic	
<i>Pheidole bula</i> Sarnat 2008b: 12	endemic	
<i>Pheidole caldwelli</i> Mann 1921: 434	endemic	
<i>Pheidole colaensis</i> Mann 1921: 441	endemic	
<i>Pheidole fervens</i> Smith, F. 1858: 176	Pacific native	
<i>Pheidole furcata</i> Sarnat 2008b: 19	endemic	
<i>Pheidole knowlesi</i> Mann 1921: 436	endemic	
<i>Pheidole megacephala</i> (Fabricius) 1793: 361	exotic	

<i>Pheidole oceanica</i> Mayr 1866: 510	Pacific native	
<i>Pheidole onifera</i> Mann 1921: 427	endemic	
<i>Pheidole pegasus</i> Sarnat 2008b: 21	endemic	
<i>Pheidole roosevelti</i> Mann 1921: 438	endemic	
<i>Pheidole sexspinosa</i> Mayr 1870: 977	Pacific native	
<i>Pheidole simplispinosa</i> Sarnat 2008b: 26	endemic	
<i>Pheidole umbonata</i> Mayr 1870: 978	Pacific native	
<i>Pheidole uncagena</i> Sarnat 2008b: 28	endemic	
<i>Pheidole vatu</i> Mann 1921: 431	endemic	
<i>Pheidole wilsoni</i> Mann 1921: 433	endemic	
<i>Pheidole</i> sp. FJ05	endemic	
<i>Pheidole</i> sp. FJ09	endemic	
<i>Poecilomyrma myrmecodiae</i> Mann 1921: 448	endemic	
<i>Poecilomyrma senirewae</i> Mann 1921: 446	endemic	
<i>Poecilomyrma</i> sp. FJ03	endemic	
<i>Poecilomyrma</i> sp. FJ05	endemic	
<i>Poecilomyrma</i> sp. FJ06	endemic	
<i>Poecilomyrma</i> sp. FJ07	endemic	
<i>Poecilomyrma</i> sp. FJ08	endemic	
<i>Pristomyrmex mandibularis</i> Mann 1921: 444	endemic	<i>laevigatus</i> group
<i>Pristomyrmex</i> sp. FJ02	endemic	<i>laevigatus</i> group
<i>Pyramica membranifera</i> (Emery) 1869: 24	exotic	
<i>Pyramica trauma</i> Bolton 2000: 408	endemic	<i>capitata</i> group
<i>Pyramica</i> sp. FJ02	endemic	<i>capitata</i> group
<i>Rogeria stigmatica</i> Emery 1897: 589	Pacific native	
<i>Romblonella liogaster</i> (Santschi) 1928: 69	endemic	
<i>Solenopsis geminata</i> (Fabricius) 1804: 423	exotic	
<i>Solenopsis papuana</i> Emery 1900: 330	Pacific native	
<i>Strumigenys basiliska</i> Bolton 2000: 750	endemic	<i>biroi</i> group
<i>Strumigenys chernovi</i> Dlussky 1993: 57	endemic	
<i>Strumigenys daithma</i> Bolton 2000: 756	endemic	<i>caniophanes</i> group
<i>Strumigenys ekasura</i> Bolton 2000: 807	endemic	
<i>Strumigenys frivola</i> Bolton 2000: 817	endemic	
<i>Strumigenys godeffroyi</i> Mayr 1866: 516	exotic	
<i>Strumigenys jepsoni</i> Mann 1921: 462	Pacific native	
<i>Strumigenys mailei</i> Wilson & Taylor 1967: 38	Pacific native	
<i>Strumigenys nidifex</i> Mann 1921: 464	Pacific native	
<i>Strumigenys panaulax</i> Bolton 2000: 811	endemic	
<i>Strumigenys praefecta</i> Bolton 2000: 826	endemic	
<i>Strumigenys rogeri</i> Emery 1890: 68	exotic	
<i>Strumigenys scelesta</i> Mann 1921: 463	endemic	
<i>Strumigenys sulcata</i> Bolton 2000: 828	endemic	
<i>Strumigenys tumida</i> Bolton 2000: 830	endemic	
<i>Strumigenys</i> sp. FJ01	endemic	
<i>Strumigenys</i> sp. FJ09	endemic	
<i>Strumigenys</i> sp. FJ13	endemic	
<i>Strumigenys</i> sp. FJ17	endemic	
<i>Strumigenys</i> sp. FJ18	endemic	
<i>Strumigenys</i> sp. FJ19	endemic	
<i>Tetramorium bicarinatum</i> (Nylander) 1846: 1061	exotic	
<i>Tetramorium caldarium</i> (Roger) 1857: 12	exotic	
<i>Tetramorium insolens</i> Smith, F. 1861: 47	Pacific native	
<i>Tetramorium lanuginosum</i> Mayr 1870: 976	exotic	
<i>Tetramorium manni</i> Bolton 1985: 247	endemic	<i>szalayi</i> group
<i>Tetramorium pacificum</i> Mayr 1870: 976	Pacific native	
<i>Tetramorium simillimum</i> (Smith, F.) 1851: 118	exotic	

Tetramorium tonganum Mayr 1870: 976
Vollenhovia denticulata Emery 1914: 405
Vollenhovia sp. FJ01
Vollenhovia sp. FJ03
Vollenhovia sp. FJ04
Vollenhovia sp. FJ05
Anochetus graeffei Mayr 1870: 961

Pacific native
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endemic
endemic
endemic
endemic
Pacific native

Subfamily Ponerinae

Hypoponera eutrepta (Wilson) 1958: 344
Hypoponera monticola (Mann) 1921: 418
Hypoponera opaciceps (Mayr) 1887: 536
Hypoponera pruinosa (Forel) 1895: 60
Hypoponera punctatissima (Roger) 1859: 246
Hypoponera turaga (Mann) 1921: 416
Hypoponera vitiensis (Mann) 1921: 414
Hypoponera sp. FJ16
Leptogenys foveopunctata Mann 1921: 421
Leptogenys fugax Mann 1921: 422
Leptogenys humiliata Mann 1921: 421
Leptogenys letilae Mann 1921: 419
Leptogenys navua Mann 1921: 423
Leptogenys vitiensis Mann 1921: 424
Leptogenys sp. FJ01
Odontomachus angulatus Mayr 1866: 500
Odontomachus simillimus Smith, F. 1858: 80
Pachycondyla stigma (Fabricius) 1804: 400
Platythyrea parallela (F. Smith) 1859: 143
Ponera colaensis Mann 1921: 417
Ponera manni Taylor 1967: 86
Ponera swezeyi (Wheeler) 1933: 16
Ponera sp. FJ02
Ponera sp. FJ04

endemic
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exotic
endemic
endemic

biroi group
pruinosa group

saevisimus group

taipingensis group
japonica group

Subfamily Proceratiinae

Discothyrea sp. FJ01
Discothyrea sp. FJ02
Discothyrea sp. FJ03
Proceratium oceanicum De Andrade 2003: 310
Proceratium relictum Mann 1921: 413
Proceratium sp. FJ01

endemic
endemic
endemic
endemic
endemic
endemic

silaceum group
silaceum group
silaceum group