

Online Appendix 1

TABLE 1-A1: Checklist of the spiders of Lekgalameetse Nature Reserve, with guild, endemism and conservation status.

Family	Species	Guild	Endemism	Conservation status
Agelenidae	<i>Benoitia</i> sp. 1	FWB	n/a	DDT
Amaurobiidae	<i>Chresiona</i> sp. 1	RWB	n/a	DDT
	<i>Chresiona</i> sp. 2 imm.	RWB	n/a	DDT
Araneidae	<i>Acanthepeira</i> sp. 1 ^a	OWB	n/a	DDT
	<i>Araneus apricus</i> (Karsch, 1884)	OWB	1	LC
	<i>Araneus legonensis</i> Grasshoff & Edmunds, 1979	OWB	1	LC
	<i>Araneus</i> sp. 3 ^a	OWB	n/a	DDT
	<i>Argiope flavipalpis</i> (Lucas, 1858)	OWB	1	LC
	<i>Argiope levii</i> Bjorn, 1997	OWB	1	LC
	<i>Argiope lobata</i> (Pallas, 1772)	OWB	1	LC
	<i>Argiope trifasciata</i> (Forsk., 1775)	OWB	1	LC
	<i>Caerostris sexcupidata</i> (Fabricius, 1793)	OWB	1	LC
	<i>Chorizopes orientalis</i> Simon, 1909	OWB	1	LC
	<i>Cyclosa insulana</i> (Costa, 1834)	OWB	1	LC
	<i>Cyphalonotus larvatus</i> (Simon, 1881)	OWB	1	LC
	<i>Cyrtophora citricola</i> (Forsskål, 1775)	MOWB	0	LC
	<i>Gasteracantha milvoides</i> Butler, 1873	OWB	1	LC
	<i>Gasteracantha sanguinolenta</i> C.L. Koch, 1844	OWB	1	LC
	<i>Gasteracantha versicolor</i> (Walckenaer, 1842)	OWB	1	LC
	<i>Gea</i> sp. 1 ^a	OWB	n/a	DDT
	<i>Hypsosinga lithyphantoides</i> Caporiacco, 1947	OWB	1	LC
	<i>Hypsosinga pygmaea</i> (Sundevall, 1831)	OWB	0	LC
	<i>Ideocaira transversa</i> Simon, 1903	OWB	3	SAE
	<i>Isoxya cicatricosa</i> (C.L. Koch, 1844)	OWB	1	LC
	<i>Isoxya tabulata</i> (Thorell, 1859)	OWB	1	LC
	<i>Kilima decens</i> (Blackwall, 1866)	OWB	1	LC
	<i>Larinia natalensis</i> (Grasshoff, 1971)	OWB	3	SAE
	<i>Larinioides</i> sp. 1 ^a	OWB	n/a	DDT
	<i>Lipocrea longissima</i> (Simon, 1881)	OWB	1	LC
	<i>Mahemba hewitti</i> (Lessert, 1930)	OWB	1	LC
	<i>Nemoscolus elongatus</i> Lawrence, 1947	OWB	3	SAE
	<i>Neoscona blandeli</i> (Simon, 1885)	OWB	1	LC
	<i>Neoscona hirta</i> (C.L. Koch, 1844)	OWB	1	LC
	<i>Neoscona moreli</i> (Vinson, 1863)	OWB	1	LC
	<i>Neoscona penicillipes</i> (Karsch, 1879)	OWB	1	LC
	<i>Neoscona subfusca</i> (C.L. Koch, 1837)	OWB	1	LC
	<i>Neoscona theisi theisiella</i> (Tullgren, 1910)	OWB	1	LC
	<i>Neoscona triangula</i> (Keyserling, 1864)	OWB	1	LC
	<i>Pararaneus cyrtoscapus</i> (Pocock, 1898)	OWB	1	LC
	<i>Prasonica seriata</i> Simon, 1895	OWB	1	LC
	Undetermined genus ^b	OWB	n/a	DDT
Caponiidae	<i>Caponia chelifera</i> Lessert, 1936	FGW	2	LC
Clubionidae	<i>Clubiona abbajensis</i> Strand, 1906	PW	1	LC
	<i>Clubiona annuligera</i> Lessert, 1929	PW	1	LC
Corinnidae	<i>Cambalida dippenarae</i> Haddad, 2012	FGW	1	LC
	<i>Castianeira</i> sp. 1	FGW	n/a	DDT
	<i>Copa flavoplumosa</i> Simon, 1885	FGW	1	LC
	<i>Copuetta lacustris</i> (Strand, 1916)	PW/FGW	1	LC
	<i>Hortipes coccinatus</i> Bosselaers & Jocqué, 2000	FGW	5	LE
	<i>Merenius alberti</i> Lessert, 1923	FGW	2	LC
Ctenidae	<i>Ctenus caligineus</i> des Arts, 1912	FGW	1	LC
	<i>Ctenus pulchriventris</i> Simon, 1897	FGW	1	LC

Guilds: WB, web builders; W, free-living wanderers; PW, plant wanderers; GW, ground wanderers; FGW, free-living ground wanderers; BGW, burrow dwellers. The web-building spiders are subdivided into: FWB, funnel-web builders; GWB, gumfoot-web builders; OWB, orb-web builders; MOWB, modified orb-web builders; RWB, retreat-web builders; SWB, sheet-web builders; SPWB, space-web builders.

Endemism: six endemism categories, ranging from: 6 = endemic-known only from type locality/one locality only; 5 = known from one province only, wider than type locality; 4 = known from two adjoining provinces only; 3 = South African endemic, > two provinces or not adjoining; 2 = southern Africa (south of Zambezi and Kunene Rivers); 1 = Afrotropical Region; 0 = Africa and wider; n/a, not available.

Conservation status: DDT, data deficient; LC, Least concern species having a wide distribution throughout Africa falling in the range 0–2; SAE, South African endemic (3); RARE, species known from only two adjacent provinces (4); LE, Limpopo endemics (5); RE, reserve endemics (6).

^a, Possible new species; ^b, possible new genus.

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Family	Species	Guild	Endemism	Conservation status
	<i>Ctenus transvaalensis</i> Benoit, 1981	FGW	3	SAE
Cyrtacheniidae	<i>Homostola vulpecula</i> Simon, 1892	BGW	3	SAE
Deinopidae	<i>Deinopis cornigera</i> Gerstäcker, 1873	MOWB	1	LC
	<i>Menneus camelus</i> Pocock, 1902	MOWB	3	SAE
Dictynidae	<i>Mashimo</i> sp. 1	RWB	n/a	DDT
	<i>Mashimo</i> sp. 2 ^a	RWB	n/a	DDT
Dipluridae	<i>Thelechoris striatipes</i> (Simon, 1889)	FWB	1	LC
Eresidae	<i>Dresserus colsoni</i> Tucker, 1920	RWB	3	SAE
	<i>Dresserus</i> sp. ^a	RWB	n/a	DDT
Eutichuridae	<i>Cheiracanthium aculeutum</i> Simon, 1884	PW	1	LC
	<i>Cheiramiona krugerensis</i> Lotz, 2003	PW	3	SAE
	<i>Cheiramiona paradisis</i> Lotz, 2002	PW	2	LC
Gallieniellidae	<i>Drassodella melana</i> Tucker, 1923	FGW	3	SAE
Gnaphosidae	<i>Aphantaulax inornata</i> Tucker, 1923	PW	2	LC
	<i>Asemesthes ceresicola</i> Tucker, 1923	FGW	3	SAE
	<i>Asemesthes oconnori</i> Tucker, 1923	FGW	3	SAE
	<i>Camillina cordifera</i> (Tullgren, 1910)	FGW	1	LC
	<i>Ibala arcus</i> Tucker, 1923	FGW	2	LC
	<i>Nomisia varia</i> (Tucker, 1923)	FGW	2	LC
	<i>Xerophaeus aurariarum</i> Purcell, 1907	FGW	3	SAE
	<i>Xerophaeus bicavus</i> Tucker, 1923	FGW	3	SAE
	<i>Zelotes fuliginus</i> (Purcell, 1907)	FGW	1	LC
Hahniidae	<i>Hahnia tabulicola</i> Simon, 1898	SWB	1	LC
Hersiliidae	<i>Hersilia arborea</i> Lawrence, 1928	PW	2	LC
	<i>Hersilia sericea</i> Pocock, 1898	PW	1	LC
	<i>Neotama</i> sp.	PW	4	SAE
Idiopidae	<i>Segregara transvaalensis</i> (Hewitt, 1913)	BGW	3	SAE
Linyphiidae	<i>Mecynid</i> sp. 1	SWB	n/a	DDT
	<i>Agyneta prosectoides</i> Locket & Russell-Smith, 1980	SWB	1	LC
Liocranidae	<i>Andromma</i> sp. 1 ^a	FGW	n/a	DDT
	<i>Rhaeboctesis exilis</i> Tucker, 1920	FGW	3	SAE
Lycosidae	<i>Allocosa aurata</i> (Purcell, 1903)	FGW	3	SAE
	<i>Allocosa lawrencei</i> (Roewer, 1951)	FGW	3	SAE
	<i>Allocosa umtalica</i> (Purcell, 1903)	FGW	3	SAE
	<i>Allocosa tuberculipalpa</i> (Caporiacco, 1940)	FGW	1	LC
	<i>Amblyothele ecologica</i> Russell-Smith, Jocqué & Alderweireldt, 2009	FGW	3	SAE
	<i>Hogna adjacens</i> Roewer, 1959	FGW	3	SAE
	<i>Minicosa neptuna</i> Alderweireldt & Jocqué, 2006	FGW	3	SAE
	<i>Pardosa leipoldti</i> Purcell, 1903	FGW	2	LC
	<i>Pardosa manubriata</i> Simon, 1898	FGW	2	LC
	<i>Proevippa albiventris</i> (Simon, 1898)	FGW	2	LC
	<i>Proevippa bruneipes</i> (Purcell, 1903)	FGW	3	SAE
	<i>Proevippa wanlessi</i> (Russell-Smith, 1981)	FGW	3	SAE
	<i>Trabea heteroculata</i> Strand, 1913	FGW	1	LC
	<i>Trabea natalensis</i> Russell-Smith, 1982	FGW	2	LC
	<i>Trabea purcelli</i> Roewer, 1951	FGW	1	LC
	<i>Zenonina albocaudata</i> Lawrence, 1952	FGW	3	SAE
	Unidentified sp. 1	FGW	n/a	DDT
	Unidentified sp. 2	FGW	n/a	DDT
Mimetidae	<i>Ero lawrencei</i> Unzicker, 1966	PW	3	SAE
	<i>Mimetis</i> sp. ^a	PW	n/a	DDT
Miturgidae	<i>Voraptus affinis</i> Lessert, 1925	PW	3	SAE
Nemesiidae	<i>Entypesa schoutedeni</i> Benoit, 1965	BGW	3	SAE
Nephilidae	<i>Nephila fenestrata</i> Thorell, 1859	OWB	2	LC
	<i>Nephila senegalensis</i> (Thorell, 1859)	OWB	1	LC

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	<i>Nephilingis cruentata</i> (Fabricius, 1775)	OWB	1	LC
Onopidae	<i>Gamasomorpha australis</i> Hewitt, 1915	FGW	3	SAE
	<i>Opopaea speciosa</i> (Lawrence, 1952)	FGW	1	LC
Oxyopidae	<i>Hamataliwa strandi</i> (Lessert, 1923)	PW	3	SAE
	<i>Oxyopes affinis</i> Lessert, 1915	PW	1	LC
	<i>Oxyopes bedoti</i> Lessert, 1915	PW	1	LC
	<i>Oxyopes bothai</i> Lessert, 1915	PW	1	LC
	<i>Oxyopes jacksoni</i> Lessert, 1915	PW	1	LC
	<i>Oxyopes longispinosus</i> Lawrence, 1938	PW	3	SAE
	<i>Oxyopes russoi</i> Caporiacco, 1940	PW	1	LC
	<i>Oxyopes schenkeli</i> Lessert, 1927	PW	1	LC
	<i>Oxyopes</i> sp. 5	PW	n/a	DDT
	<i>Peucetia striata</i> Karsch, 1878	PW	1	LC
Palpimanidae	<i>Palpimanus aureus</i> Lawrence, 1927	FGW	2	LC
Philodromidae	<i>Gephyrota glauca</i> (Jézéquel, 1966)	PW	1	LC
	<i>Philodromus grosi</i> Lessert, 1943	FGW	1	LC
	<i>Philodromus guineensis</i> Millot, 1941	PW	1	LC
	<i>Philodromus partitus</i> Lessert, 1919	PW	1	LC
	<i>Thanatus dorsilineatus</i> Jezequel, 1964	FGW	1	LC
	<i>Tibellus hollidayi</i> Lawrence, 1952	PW	1	LC
Pholcidae	<i>Quamtana bonamanzi</i> Huber, 2003	SPWB	3	SAE
	<i>Smeringopus natalensis</i> Lawrence, 1947	SPWB	2	LC
	<i>Smeringopus hanglip</i> Huber, 2012	SPWB	3	SAE
Phrurolithidae	<i>Orthobula radiata</i> Simon, 1897	FGW	1	LC
Phyxelididae	<i>Lamaika</i> sp. ^a	RWB	n/a	DDT
	<i>Xevioso colobata</i> Griswold, 1990	RWB	3	SAE
	<i>Xevioso lichmadina</i> Griswold, 1990	RWB	5	LE
	<i>Xevioso orthomeles</i> Griswold, 1990	RWB	3	SAE
Pisauridae	<i>Afropisaura rothiformis</i> (Strand, 1908)	PW	1	LC
	<i>Charminus ambiguus</i> (Lessert, 1915)	PW	1	LC
	<i>Nilus margaritatus</i> (Pocock, 1898)	FGW	1	LC
	<i>Nilus rossi</i> (Pocock, 1902)	FGW	1	LC
Salticidae	<i>Asemonea clara</i> Wesolowska & Haddad, 2013	PW	3	SAE
	<i>Baryphas ahenus</i> Simon, 1902	PW	1	LC
	<i>Belippo calcarata</i> (Roewer, 1942)	PW	1	LC
	<i>Branucus mustelus</i> (Simon, 1902)	PW	2	LC
	<i>Euophrys limpopo</i> Wesolowska, Azarkina & Russell-Smith, 2014	FGW	5	LE
	<i>Evarcha vittula</i> Haddad & Wesolowska, 2011	PW/FGW	3	SAE
	<i>Festucula leroyae</i> Azarkina & Foord, 2014	PW	4	RARE
	<i>Hasarinella distincta</i> Haddad & Wesolowska, 2013*	PW	6	RE
	<i>Heliophanus debilis</i> Simon, 1901	PW/FGW	1	LC
	<i>Heliophanus lesserti</i> Wesolowska, 1986	PW	1	LC
	<i>Heliophanus ndumoensis</i> Wesolowska & Haddad, 2013	PW	3	SAE
	<i>Heliophanus orchestra</i> Simon, 1885	PW	1	LC
	<i>Heliophanus pistaciae</i> Wesolowska, 2003	PW	2	LC
	<i>Hyllus argyrotrox</i> Simon, 1902	PW/FGW	1	LC
	<i>Hyllus brevitarsis</i> Simon, 1902	PW	1	LC
	<i>Hyllus dotatus</i> (Peckham & Peckham, 1903)	PW/FGW	1	LC
	<i>Langona hirsuta</i> Haddad & Wesolowska, 2011	FGW	3	SAE
	<i>Langona tortuosa</i> Wesolowska, 2011	FGW	2	LC
	<i>Massagris natalensis</i> Wesolowska & Haddad, 2009	FGW	3	SAE
	<i>Menemerus eburnensis</i> Berland & Millot, 1941	PW	1	LC
	<i>Microheros termitophagus</i> Wesolowska & Cumming, 1999	PW	1	LC
	<i>Natta horizontalis</i> Karsch, 1879	FGW	1	LC
	<i>Pellenes tharinae</i> Wesolowska, 2006	FGW	2	LC

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	<i>Phintella lajuma</i> Haddad & Wesolowska, 2013	PW	3	SAE
	<i>Pignus simoni</i> (Peckham & Peckham, 1903)	FGW	2	LC
	<i>Rhene</i> sp. 1 ^a	PW	n/a	DDT
	<i>Rumburak laxus</i> (Zhang & Maddison, 2012)	PW	3	SAE
	<i>Rumburak tuberatus</i> Wesolowska, Azarkina & Russell-Smith 2014	PW	5	LE
	<i>Stenaelurillus guttiger</i> (Simon, 1901)	FGW	2	LC
	<i>Thyene bilineata</i> Lawrence, 1927	PW	2	LC
	<i>Thyene bucculenta</i> (Gerstäcker, 1873)	PW	1	LC
	<i>Thyene coccineovittata</i> (Simon, 1885)	PW	1	LC
	<i>Thyene natalii</i> Peckham & Peckham, 1903	PW	1	LC
	<i>Thyene ogdeni</i> Peckham & Peckham, 1903	PW	1	LC
	<i>Thyene semiargentea</i> (Simon, 1884)	PW	1	LC
	<i>Thyene thyenioides</i> (Lessert, 1925)	PW	1	LC
	<i>Thyenula sempiterna</i> Wesolowska, 1999	FGW	2	LC
	<i>Thyenula wesolowskiae</i> Zhang & Maddison, 2012	FGW	2	LC
	<i>Tusitala barbata</i> Peckham & Peckham, 1902	PW	1	LC
	<i>Veissella durhani</i> (Peckham & Peckham, 1903)	PW	3	SAE
	<i>Viciria alba</i> Peckham & Peckham, 1903	PW	2	LC
Scytodidae	<i>Scytodes caffra</i> Purcell, 1904	FGW	1	LC
	<i>Scytodes constellata</i> Lawrence, 1938	FGW	3	SAE
	<i>Scytodes maritima</i> Lawrence, 1939	FGW	3	SAE
Segestriidae	<i>Ariadna corticola</i> Lawrence, 1952	TWB	3	SAE
Selenopidae	<i>Anyphops decoratus</i> (Lawrence, 1940)	FGW	2	LC
	<i>Anyphops leleupi</i> Benoit, 1972	FGW	4	RARE
	<i>Anyphops lycosiformis</i> (Lawrence, 1937)	FGW	3	SAE
	<i>Anyphops silvicollellus</i> (Strand, 1913)	FGW	1	LC
Sparassidae	<i>Olios auricomis</i> (Simon, 1880)	PW	1	LC
	<i>Palystes leroyorum</i> Croeser, 1996	PW	3	SAE
	<i>Pseudomicrommata longipes</i> (Bösenberg & Lenz, 1895)	PW	1	LC
Tetragnathidae	<i>Diphya simoni</i> Kauri, 1950	OWB	3	SAE
	<i>Diphya</i> sp. 2 ^a	OWB	n/a	DDT
	<i>Leucauge auronotum</i> Strand, 1907	OWB	3	SAE
	<i>Leucauge decorata</i> (Blackwall, 1864)	OWB	1	LC
	<i>Leucauge festiva</i> (Blackwall, 1866)	OWB	1	LC
	<i>Leucauge kibonotensis</i> Tullgren, 1910	OWB	1	LC
	<i>Leucauge levanderi</i> (Kulczynski, 1901)	OWB	1	LC
	<i>Meta meruensis</i> Tullgren, 1910	OWB	1	LC
	<i>Tetragnatha boydi</i> O.P.-Cambridge, 1898	OWB	1	LC
Theraphosidae	<i>Harpactirella overdijki</i> Gallon, 2010	BGW	4	RARE
Theridiidae	<i>Anelosimus nelsoni</i> Agnarsson, 2006	GWB	3	SAE
	<i>Argyrodes convivans</i> Lawrence, 1937	GWB	3	SAE
	<i>Ariamnes campestratus</i> Simon, 1903	GWB	1	LC
	<i>Chorizopella tragardhi</i> Lawrence, 1947	GWB	3	SAE
	<i>Chorizopella</i> sp. 2 ^a	GWB	n/a	DDT
	<i>Chryso</i> sp. 1 ^a	GWB	n/a	DDT
	<i>Euryopsis funebris</i> (Hentz, 1850)	GWB	0	LC
	<i>Euryopsis</i> sp. 2	GWB	n/a	DDT
	<i>Latrodectus geometricus</i> C.L. Koch, 1841	GWB	0	LC
	<i>Phycosoma</i> sp. 1	GWB	n/a	DDT
	<i>Steatoda</i> sp. 1	GWB	n/a	DDT
	<i>Theridion piliphilum</i> Strand, 1907	GWB	3	SAE
	<i>Theridion purcelli</i> O.P.-Cambridge, 1904	GWB	1	LC
	<i>Theridion</i> sp. 3	GWB	n/a	DDT
	<i>Theridion</i> sp. 4	GWB	n/a	DDT
	<i>Theridion</i> sp. 5	GWB	n/a	DDT

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	<i>Thwaitesia</i> sp. 1	GWB	n/a	DDT
	<i>Tidarren cuneolatum</i> (Tullgren, 1910)	GWB	1	LC
	<i>Tidarren scenicum</i> Thorell, 1899	GWB	1	LC
	<i>Undetermined genus</i>	GWB	n/a	DDT
Thomisidae	<i>Ansiae tuckeri</i> (Lessert, 1919)	PW	1	LC
	<i>Borboropactus silvicola</i> (Lawrence, 1938)	FGW	3	SAE
	<i>Diaea puncta</i> Karsch, 1884	PW	1	LC
	<i>Firmicus bragantinus</i> (Brito Capello, 1866)	PW	1	LC
	<i>Misumenops rubrodecoratus</i> Millot, 1942	PW	1	LC
	<i>Monaeses austrinus</i> Simon, 1910	PW	1	LC
	<i>Monaeses fuscus</i> Dippenaar-Schoeman, 1984	PW	1	LC
	<i>Monaeses griseus</i> Pavesi, 1897	PW	1	LC
	<i>Monaeses pustulosus</i> Pavesi, 1895	PW	1	LC
	<i>Mystaria flavoguttata</i> (Lawrence, 1952)	PW	1	LC
	<i>Pactactes compactus</i> Lawrence, 1947	PW	3	SAE
	<i>Pactactes trimaculatus</i> Simon, 1895	PW	1	LC
	<i>Phaenopoma nigropunctatum</i> (O.P.-Cambridge, 1883)	PW	3	SAE
	<i>Pherecydes nicolaasi</i> Dippenaar-Schoeman, 1980	PW	3	SAE
	<i>Runcinia aethiops</i> (Simon, 1901)	PW	1	LC
	<i>Runcinia erythrina</i> Jezequel, 1964	PW	1	LC
	<i>Runcinia flavida</i> (Simon, 1881)	PW	1	LC
	<i>Simarcus cotti</i> Lessert, 1936	PW	1	LC
	<i>Synema decens</i> (Karsch, 1878)	PW	3	SAE
	<i>Synema imitator</i> (Pavesi, 1883)	PW	1	LC
	<i>Synema langheldi</i> Dahl, 1907	PW	1	LC
	<i>Synema mandibulare</i> Dahl, 1907	PW	1	LC
	<i>Synema nigrotibiale</i> Lessert, 1919	PW	1	LC
	<i>Thomisops pupa</i> Karsch, 1879	PW	1	LC
	<i>Thomisus australis</i> Comellini, 1957	PW	1	LC
	<i>Thomisus congoensis</i> Comellini, 1957	PW	1	LC
	<i>Thomisus daradioides</i> Simon, 1890	PW	1	LC
	<i>Thomisus granulatus</i> Karsch, 1880	PW	1	LC
	<i>Thomisus scrupeus</i> (Simon, 1886)	PW	1	LC
	<i>Tmarus cameliformis</i> Millot, 1942	PW	1	LC
	<i>Tmarus comellinii</i> Garcia-Neto, 1989	PW	1	LC
	<i>Tmarus natalensis</i> Lessert, 1925	PW	3	SAE
	<i>Trichopagis manicata</i> Simon, 1886	PW	1	LC
Trachelidae	<i>Trachelas schenkeli</i> Lessert, 1923	PW	2	LC
Uloboridae	<i>Hyptiotes akermani</i> Wiehle, 1964	MOWB	3	SAE
	<i>Miagrammopes brevicaudus</i> O.P.-Cambridge, 1882	MOWB	3	SAE
	<i>Miagrammopes longicaudus</i> O.P.-Cambridge, 1882	MOWB	1	LC
	<i>Philoponella</i> sp.	OWB	n/a	DDT
	<i>Uloborus plumipes</i> Lucas, 1846	OWB	1	LC
Zodariidae	<i>Ballomma legala</i> Jocqué & Henrard, 2015*	FGW	6	RE
	<i>Caesetius bevisi</i> (Hewitt, 1916)	FGW	2	LC
	<i>Cydrela schoemanae</i> Jocqué, 1991	FGW	4	RARE
	<i>Cydrela spinimana</i> Pocock, 1898	FGW	3	SAE
	<i>Cydrela</i> sp. 3†	FGW	n/a	DDT
	<i>Diores jonesi</i> Tucker, 1921	FGW	3	SAE
	<i>Diores triangulifer</i> Simon, 1910	FGW	3	SAE
	<i>Palfuria spirembolis</i> Szuts & Jocqué, 2001	FGW	5	LE
	<i>Ranops caprivi</i> Jocqué, 1991	FGW	2	LC

Guilds: WB, web builders; W, free-living wanderers; PW, plant wanderers; GW, ground wanderers; FGW, free-living ground wanderers; BGW, burrow dwellers. The web-building spiders are subdivided into: FWB, funnel-web builders; GWB, gumfoot-web builders; OWB, orb-web builders; MOWB, modified orb-web builders; RWB, retreat-web builders; SWB, sheet-web builders; SPWB, space-web builders.

Endemism: six endemism categories, ranging from: 6 = endemic-known only from type locality/one locality only; 5 = known from one province only, wider than type locality; 4 = known from two adjoining provinces only; 3 = South African endemic, > two provinces or not adjoining; 2 = southern Africa (south of Zambezi and Kunene Rivers); 1 = Afrotropical Region; 0 = Africa and wider; n/a, not available.

Conservation status: DDT, data deficient; LC, Least concern species having a wide distribution throughout Africa falling in the range 0–2; SAE, South African endemic (3); RARE, species known from only two adjacent provinces (4); LE, Limpopo endemics (5); RE, reserve endemics (6).

*, Possible new species; †, possible new genus.

Note: This is the Online Appendix 1 of Foord, S.H., Dippenaar-Schoeman, A.S., Jocqué, R., Haddad, C.R., Lyle, R. & Webb, P., 2016, 'South African National Survey of Arachnida: A checklist of the spiders (Arachnida, Araneae) of the Lekgalameetse Nature Reserve, Limpopo province, South Africa', *Koedoe* 58(1), a1405. <http://dx.doi.org/10.4102/koedoe.v58i1.1405>