

The filistatids are a small family represented by 12 genera. From the Afrotropical Region four genera have been collected. However, our knowledge of the South African fauna is restricted to single specimens in collections of filistatids from Namibia and the Northern Cape Province. Little is known about their taxonomy and behaviour.

- **Common name:** crevice weavers.
- **Body size:** 3-15 mm.
- **Diagnostic characters:** **colour:** variable, pale yellow to light brown, dark brown or black; **carapace:** cephalic region distinctly narrowed anteriorly; fovea absent; usually densely covered with fine setae; sternum short, oval or subcircular; deeply indented to accommodate coxae; fused to labium; chelicerae dorsally free but ventrally connected by a thin membrane; fangs short; cheliceral furrow with lamina; labium as wide as long and fused to sternum; endites strongly converging; **eyes:** eight; in a compact group, situated on a small tubercle; **legs:** three dentate claws; legs fairly long, especially in males; with numerous spines, paired setae ventrally on tibiae and metatarsi; **abdomen:** oval; **spinnerets:** set slightly forward; median spinnerets two-segmented with large basal spigot; cribellum: divided; subtriangular to narrowly transverse.
- **Behaviour:** They have signal-webs very similar to the Segestriidae consisting of a tubular retreat made in crevices in rocks and walls with trip-lines radiating from the entrance.
- **Taxonomic notes:** some unidentified specimen in NCA.

- **References:**

DIPPENAAR-SCHOEMAN, A.S. & JOCQUÉ, R. 1997. African spiders, an identification manual. Biosystematics Division, ARC-Plant Protection Research Institute, Pretoria. Handbook 9, 392 pp.

JOCQUÉ R. & DIPPENAAR-SCHOEMAN A.S., 2006. Spider families of the World. Royal Museum for Central Africa. 334pp.



Afrofilistata fradei (Berland & Millot, 1940)

Distribution in South Africa: *Western Cape*: Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): NKB.

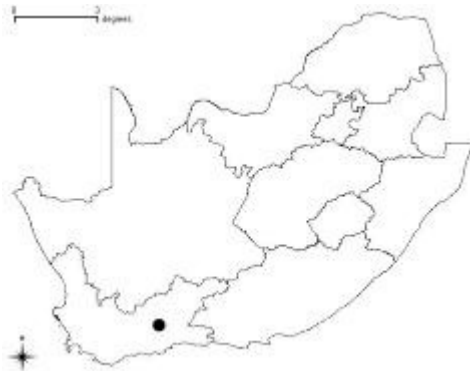
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Botswana, Burkina Faso, Guinea, Ivory Coast, Namibia, South Africa, Sudan.

Conservation status: *endemism*: 1; *abundance*: 3 [4].

Taxonomic status: 1



The Gallieniellidae were first grouped with the Gnaphosidae. Only 2 genera are known from South Africa represented by 16 species all endemics to the region.

- **Common name:** long-jawed ground spiders.
- **Body size:** small to medium-sized spiders (3-8 mm).
- **Diagnostic characters:** **colour:** varies from chestnut to reddish brown sometimes with white bands or spots; **carapace:** longer than wide, chelicerae moderately to greatly elongated; **eyes:** eight in two rows (4:4); sternum longer than wide; lateral margins rebordered; with small intercoxal sclerites; **abdomen:** elongate-oval with anterior spinnerets widely spaced; spinnerets: anterior spinnerets widely spaced, conical, bearing a small apical segment and multiple rows of cylindrical gland spigots; median spinnerets long and narrow; posterior spinnerets widely spaced; colulus consisting of a few setae; **legs:** slender with fourth leg longest.
- **Habitat:** they are found in the Grassland, Savanna and Thicket biome and sometimes in forest areas.
- **Behaviour:** They are free-living, agile ground dwellers frequently found associated with ants.
- **Taxonomic notes:** only one of the genera *Austrachelas* was recently revised (Haddad et al. 2009).

- **References:**

HADDAD, C.R., LYLE, R., BOSSELAERS, J. & RAMIREZ, M. 2009. A revision of the Afrotropical genus *Austrachelas* Lawrence, 1938 (Araneae: Corinnidae), and its transfer to the Gallieniellidae. *Zootaxa* 2296: 1–38.

TUCKER, R.W.E. 1923. The Drassidae of South Africa. *Annals of the South African Museum* 19: 251-438.



Austrachelas bergi Haddad, Lyle, Bosselaers & Ramirez, 2009

Distribution in South Africa: *Mpumalanga*: Nelspruit district (Hall & Son Farm) (-25.47, 30.96)*.

Habitat (biome): SB.

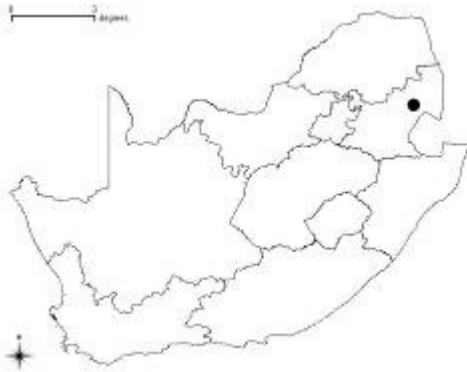
Records from protected areas: 0.

Records from agro-ecosystems: avocado (1).

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Austrachelas incertus Lawrence, 1938

Distribution in South Africa: *Eastern Cape*: Sundays River Valley (-33.39, 25.43). *KwaZulu-Natal*: Bulwer (-29.79, 29.77)*; Cathedral Peak (-28.96, 29.22); Cathkin Peak (-29.03, 29.40); Hilton (-29.48, 30.30); Karkloof (-29.36, 30.19); Ndumeni Forest (-28.98, 29.23); Ngome State Forest (-27.78, 31.45); Richards Bay (15 km N) (-28.78, 32.1); Pietermaritzburg (-29.60, 30.38).

Habitat (biome): FoB, GB, SB, TB.

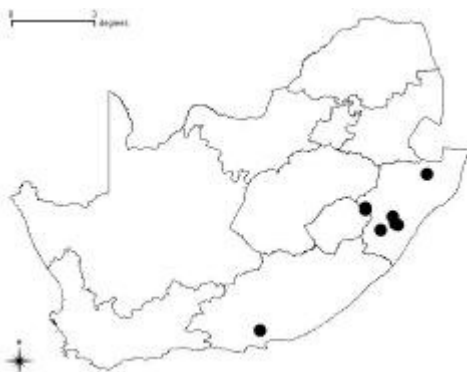
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 2 [6].

Taxonomic status: 3.



Austrachelas kalaharinus Haddad, Lyle, Bosselaers & Ramirez, 2009

Distribution in South Africa: *Northern Cape*: Benfontein Nature Reserve (-28.82, 24.82)*.

Habitat (biome): SB.

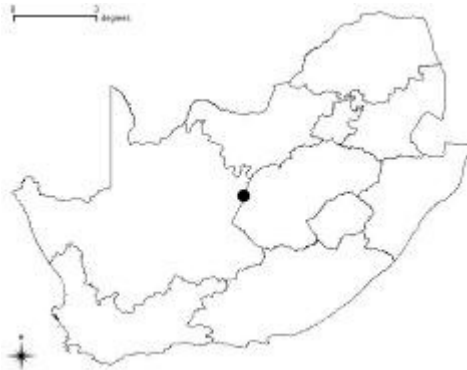
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Austrachelas merwei Haddad, Lyle, Bosselaers & Ramirez, 2009

Distribution in South Africa: *KwaZulu-Natal*: Ngome State Forest (-27.78, 31.45)*. *North West*: Buffelspoort Research Station (-25.62, 27.77).

Habitat (biome): FoB, SB.

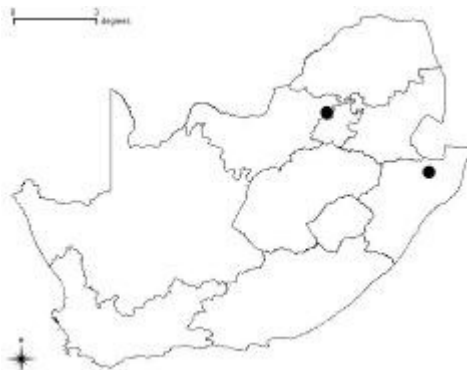
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Austrachelas natalensis Lawrence, 1942

Distribution in South Africa: *KwaZulu-Natal*: Durban (-29.85, 31.01); Estcourt (-29.00, 29.87)*; La Mercy (-29.63, 31.13); Pietermaritzburg (-29.60, 30.38); Sani Pass (-29.66, 29.46); Shongweni (-29.80, 30.74); Umgeni Valley Nature Reserve (-29.47, 30.20).

Habitat (biome): GB, SB, TB.

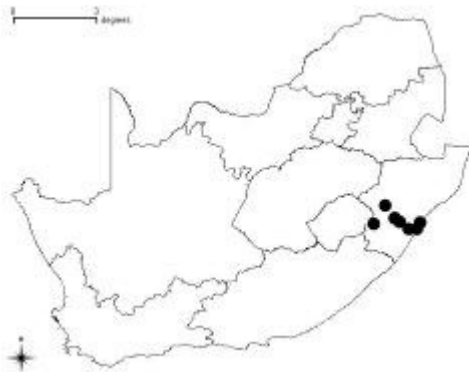
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 3.



Austrachelas pondoensis Haddad, Lyle, Bosselaers & Ramirez, 2009

Distribution in South Africa: *Eastern Cape*: Mzimhlava River Mouth (-31.33, 29.67)*.

Habitat (biome): GB.

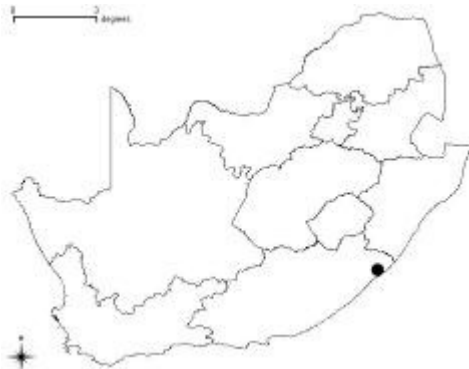
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Austrachelas reavelli Haddad, Lyle, Bosselaers & Ramirez, 2009

Distribution in South Africa: *KwaZulu-Natal*: Hluhluwe-iMfolozi Park (-28.00, 31.72); Ngoye Forest (-28.84, 31.69)*.

Habitat (biome): FoB, SB.

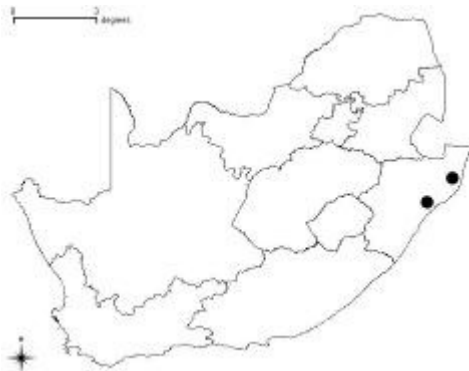
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 3.



Austrachelas sexoculata Haddad, Lyle, Bosselaers & Ramirez, 2009

Distribution in South Africa: *Eastern Cape*: East London (-33.01, 27.90)*.

Habitat (biome): TB.

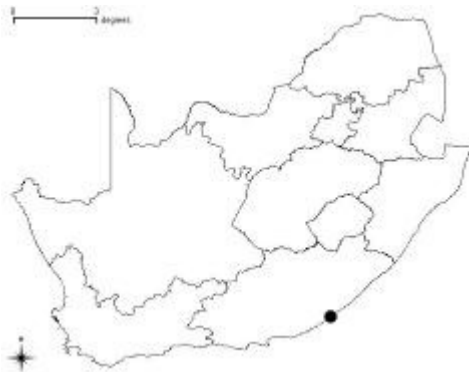
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Austrachelas wassenaari Haddad, Lyle, Bosselaers & Ramirez, 2009

Distribution in South Africa: KwaZulu-Natal: iSimangaliso Wetland Park: Fanie's Island (-28.10, 32.45); Richards Bay (15 km N) (-28.83, 32.08)*.

Habitat (biome): FoB, SB.

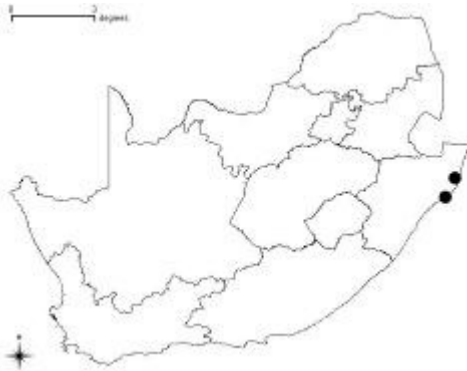
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 3.



Drassodella melana Tucker, 1923

Distribution in South Africa: KwaZulu-Natal: Krantzkop (-28.97, 30.86); Mfongosi (-27.28, 32.15)*; Ngome State Forest (-27.78, 31.45); Umhlali (-29.47, 31.22). **Mpumulanga:** Bergvliet Forest Station (-34.03, 18.63).

Habitat (biome): FoB, SB.

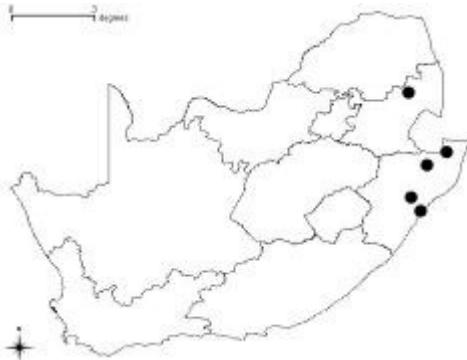
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 2 [6].

Taxonomic status: 2.



Drassodella purcelli Tucker, 1923

Distribution in South Africa: *Western Cape*: Matjiesfontein (-33.24, 20.58)*; Touws River (-33.44, 21.18).

Habitat (biome): NKB.

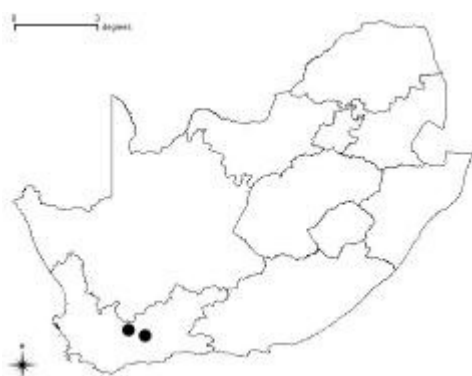
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.



Drassodella quinquelabecula Tucker, 1923

Distribution in South Africa: *Western Cape*: Caledon (-34.24, 19.43)*; De Hoop Nature Reserve (Potberg) (-34.37, 20.53); Matroosberg (-33.42, 19.84); Swartberg Nature Reserve (Gamkaskloof) (-33.36, 21.70).

Habitat (biome): FB, NKB.

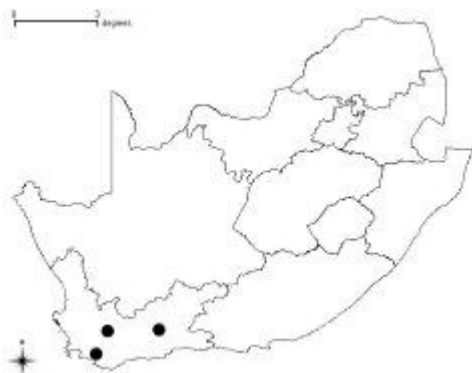
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 2.



Drassodella salisburyi Hewitt, 1916

Distribution in South Africa: **Eastern Cape:** Alicedale (-33.31, 26.08); Grahamstown (-33.30, 26.52)*; Zuurberg (-33.36, 26.18).

Habitat (biome): TB.

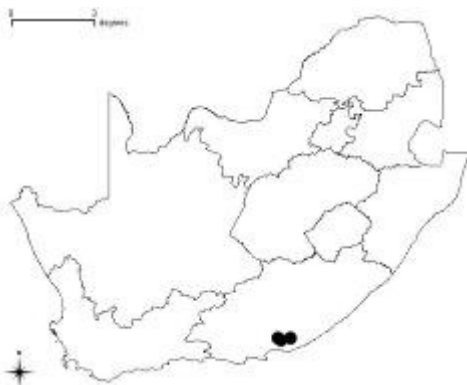
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.



Drassodella septemmaculata (Strand, 1909)

Distribution in South Africa: **Western Cape:** Bergvliet (-34.03, 18.63); Ceres (-33.36, 19.31); Fishers-haven (-34.47, 19.13); Hout Bay (-34.04, 18.32); Kalk Bay (-34.27, 18.43); Piketberg (-32.90, 18.75); Simonstown (-34.19, 18.43)*; St. James (-34.11, 18.46); Table Mountain National Park: Table Mountain (-33.82, 18.48), Signal Hill (-33.90, 18.38); Tulbagh (-33.28, 19.14).

Habitat (biome): FB, FoB.

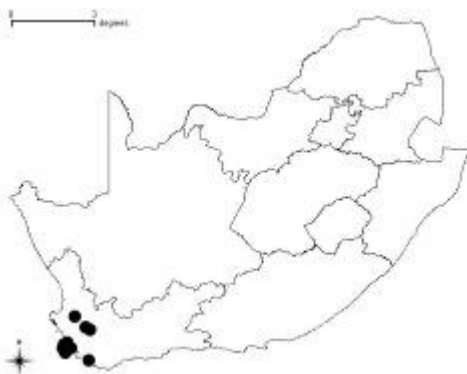
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 2.



Drassodella tenebrosa Lawrence, 1938

Distribution in South Africa: *KwaZulu-Natal*: Pietermaritzburg (-29.60, 30.38)*.

Habitat (biome): SB.

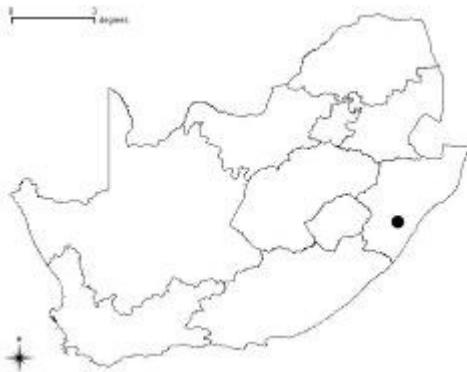
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Drassodella vasivulva Tucker, 1923

Distribution in South Africa: *Western Cape*: De Hoop Nature Reserve: Koppie Alleen (-34.48, 20.51); Potberg (-34.37, 20.53); Goukamma Nature Reserve (-34.03, 22.55); Knysna (-34.00, 23.33)*.

Habitat (biome): FB, FoB.

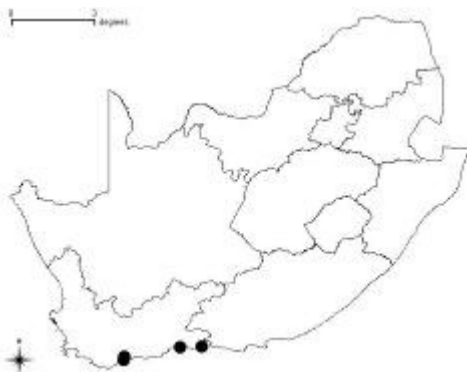
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 2.





The family Gnaphosidae is a large family and comprises an estimated 141 genera and about 1500 species with a wide distribution throughout the world. From South Africa 27 genera and 183 species are known and 118 species are endemics.

- **Common name:** Gnaphosidae (flat-bellied ground spiders); *Megamyrmaecion* (curly-legged ground spiders).
- **Life style:** wanderers (ground dwellers); free-running..
- **Body size:** 3-17 mm (males slightly more slender).
- **Diagnostic characters:** **colour:** varies from fawnish grey to brown to dark brown with the abdomen uniform or decorated with bands or other markings; **carapace:** ovoid, smoothly convex and rather low, usually with distinct fovea; **eyes:** 8 small eyes arranged in 2 rows (4:4) with anterior eyes round, posterior median eyes flattened oval or irregularly shaped or round, eyes with silvery shine; **abdomen:** hairy and elongate to oval with cluster of erect curved setae present on anterior edge. In males an anterior scuta sometimes present; **spinnerets:** anterior spinnerets parallel, large, cylindrical and usually well separated; **legs:** of medium length to short and stout.
- **Web and retreat:** **web:** absent; **retreat:** make a silken sac under stones and surface debris within which they live during non-active periods.
- **Habitat:** gnaphosids are more commonly found in dry grassland and savanna regions where studies indicated that they comprised in forested areas but are not common.
- **Behaviour:** the gnaphosids do not spin a web. They either catch their prey with speed, force and agility or rapidly ensnare them with broad bands of silk. Their eyesight is poor and prey is perceived by tactile or chemotactic stimuli. Most gnaphosids are ground dwellers, with only a few living on plants where they role the leaves in similar fashion as the clubionids. However, they do not construct a definite tube. Some gnaphosids attach their egg cocoon to the substrate while others make simple cocoons in their retreats or build more complicated egg cocoons. Egg cocoons can contain upto 250 eggs per sac. Some genera have been observed preying on ants. The ant is attacked head-on and the bite is delivered at the base of the antennae. The spider withdraws, and waits until the ant is paralyzed. The ant is then tucked underneath the spider's body and carried away from the other ants. A number of species also live in close association with harvester termites on which they prey.

- **Taxonomic notes:** a few genera like *Zelotes* have recently been revised

- **References:**

FITZPATRICK, M. J. 2007. A taxonomic revision of the Afrotropical species of *Zelotes* (Arachnida: Araneae: Gnaphosidae). *Bulletin of the British arachnological Society* 14: 97-172.

MURPHY, J. & RUSSEL-SMITH, A. 2007. A revision of the spider genus *Echemella* Strand 1906 (Araneae, Gnaphosidae). *Journal of Afrotropical Zoology* 3: 15-22.

TUCKER, R.W.E. 1923. The Drassidae of South Africa. *Annals of the South African Museum* 19: 251-438.

VAN DEN BERG A. & DIPPENAAR-SCHOEMAN A.S. 1991. Ground-living spiders from an area where the harvester termite *Hodotermes mossambicus* occurs in South Africa. *Phytomysectica* 23: 247-253.

MURPHY, J. 2007. *Gnaphosid genera of the world*. British Arachnological Society, St Neots, Cambs, 1:i-xii, 1-92; 2:i-11, 93-605.

Amusia cataracta Tucker, 1923

Distribution in South Africa: **Free State:** Bloemfontein (-29.11, 26.22). **KwaZulu-Natal:** Howick Falls (-29.47, 30.2)*; Ophathe Game Reserve (-28.52, 31.66). **Western Cape:** Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): GB, NKB, SB.

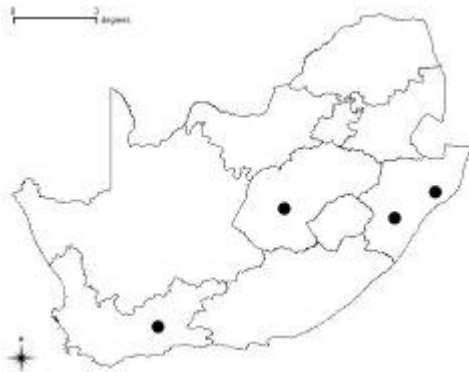
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Anagraphis pallens Simon, 1893

Distribution in South Africa: **KwaZulu-Natal:** Dukuduku Forest Station (-28.37, 32.23)*.

Habitat (biome): FoB.

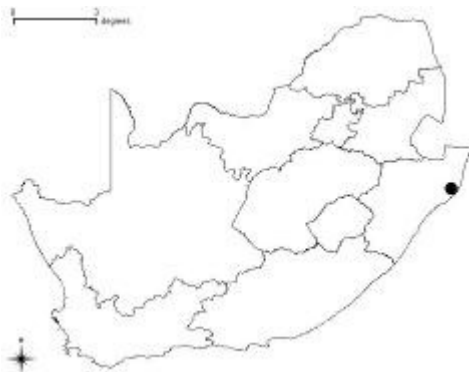
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Crete, Israel, Libya, Malta, South Africa*, Syria.

Conservation status: *endemicity*: 1; *abundance*: 3 [4].

Taxonomic status: 2.



Aneplasa balnearia Tucker, 1923

Distribution in South Africa: **Western Cape:** Anysberg Nature Reserve (-33.53, 20.76)*; Ashton (-33.83, 20.06); Hex River Valley (-33.46, 19.67); Montagu Baths (-33.79, 20.13).

Habitat (biome): FB.

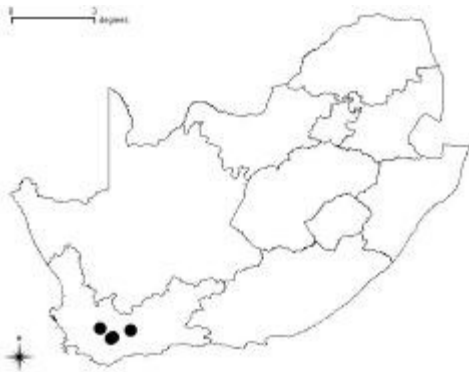
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity: 5; abundance: 2* [7].

Taxonomic status: 2.



Aneplasa facies Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Grahamstown (-33.30, 26.52)*; Uitenhage (Blue Cliff) (-33.47, 25.55); Uitenhage (Dunbrody) (-33.49, 25.46). **Western Cape:** Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, NKB, TB.

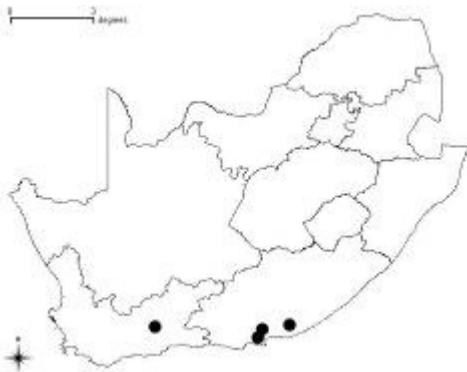
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity: 4; abundance: 2* [6].

Taxonomic status: 2.



Aneplasa interrogationis Tucker, 1923

Distribution in South Africa: **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Little Leigh (Western Soutpansberg) (-22.95, 29.87). **Western Cape:** Montagu Baths (-33.79, 20.13)*.

Habitat (biome): FB, SB.

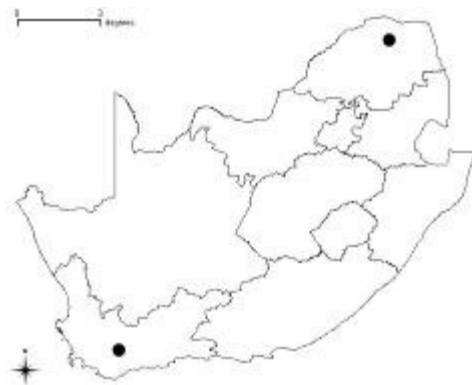
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 3 [6].

Taxonomic status: 2.



Aneplasa nigra Tucker, 1923

Distribution in South Africa: **Western Cape:** Ceres (Matroosberg Mts.) (-33.42, 19.84)*. **Northern Cape:** Prieska (Green Valley Nuts) (-29.68, 22.74); Prieska (Farm Remhoogte) (-29.52, 23.00).

Habitat (biome): FB, NKB.

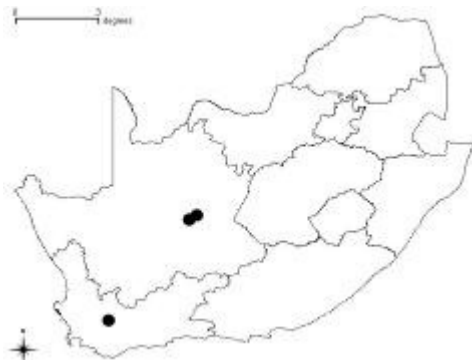
Records from protected areas: 0.

Records from agro-ecosystems: pistachio (2).

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 2.



Aneplasa primaries Tucker, 1923

Distribution in South Africa: *Western Cape*: Matjiesfontein (-33.24, 20.58)*; Montagu (-33.79, 20.13); Worcester (Rabiesberg) (-33.36, 19.39).

Habitat (biome): FB, NKB.

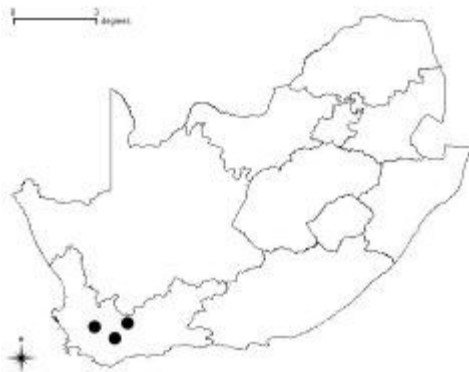
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.



Aneplasa sculpturata Tucker, 1923

Distribution in South Africa: *Western Cape*: De Hoop Nature Reserve (-34.45, 20.44); Matjiesfontein (-33.24, 20.58)*; Swartberg Nature Reserve (Gamkaskloof) (-33.36, 21.69).

Habitat (biome): FB, NKB.

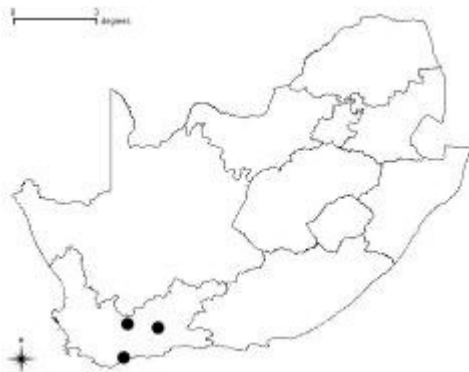
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.



Aphantaulax australis Simon, 1893

Distribution in South Africa: **Eastern Cape:** Port Elizabeth (-33.95, 25.61)*.

Habitat (biome): TB.

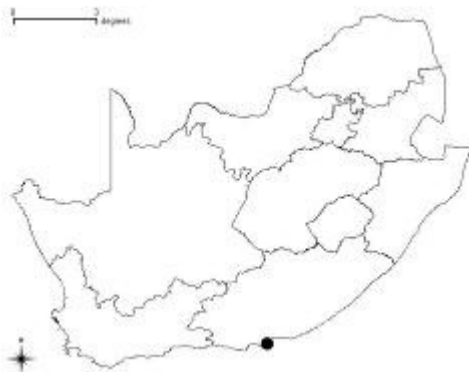
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Aphantaulax inornata Tucker, 1923

Distribution in South Africa: **Gauteng:** Roodeplaatdam Nature Reserve (-25.64, 28.36). **KwaZulu-Natal:** Hluhluwe Nature Reserve (-28.09, 32.1); Ophathe Game Reserve (-28.52 31.66). **Limpopo:** Kruger National Park (-22.93; 31.02); Lajuma Mountain Retreat (-23.03; 29.45); Nylsvley Nature Reserve (-24.65, 28.67). **Mpumalanga:** Kaapmuiden (-25.54, 31.33); Nelspruit (-25.47, 30.96). **Northern Cape:** Hanover (-30.94, 24.53). **Western Cape:** Hout Bay (-34.04, 18.32).

Habitat (biome): FB, GB, NKB, SB.

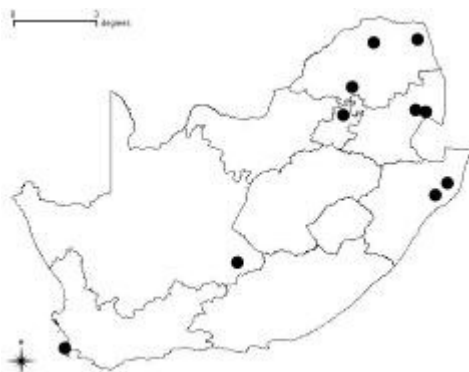
Records from protected areas: 6.

Records from agro-ecosystems: citrus (1).

Known distribution: Botswana, South Africa, Zimbabwe*.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 2.



Aphantaulax signicollis Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Dunbrody (-33.47, 25.55); Umtata (-31.58, 28.77). **Kwa-Zulu-Natal:** Durban (-29.85, 31.01); Hluhluwe Nature Reserve (-28.09, 32.1); Richards Bay (15 km N) (-28.78, 32.1). **Mpumalanga:** Acornhoek (-24.58, 31.1); Verloren Vallei Nature Reserve (-25.53, 30.13). **Northern Cape:** Hanover (Vlagkop) (-30.94, 24.53)*. **Western Cape:** Oudtshoorn (-33.59, 22.21).

Habitat (biome): FoB, GB, NKB, SB, TB.

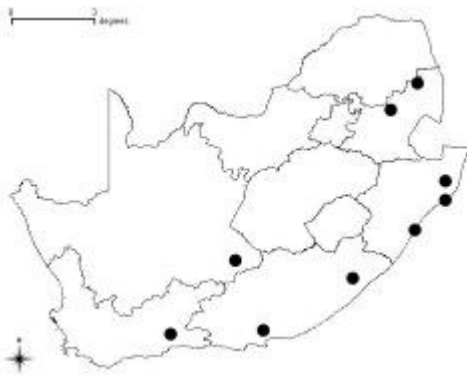
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*, Zimbabwe.

Conservation status: *endemicity*: 2; *abundance*: 2 [4].

Taxonomic status: 2.



Aphantaulax stationis Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Willowmore (-33.3, 23.5). **Western Cape:** Ashton (-33.83, 20.06); Cape Town (-33.91, 18.42); De Hoop Nature Reserve (-34.45, 20.44); Hout Bay (-34.04, 18.32)*; Matrosberg (-33.42, 19.84); Montagu (-33.79, 20.13); Plumstead Flats (-34.01, 18.46); Table Mountain National Park (Signal Hill) (-33.9, 18.38); Worcester (-33.64, 19.47).

Habitat (biome): FB, SB, SKB, TB.

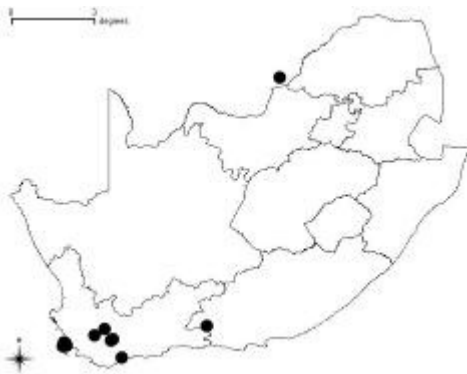
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*, Botswana.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 2.



Asemesthes albovittatus Purcell, 1908

Distribution in South Africa: **Eastern Cape:** Cradock (-32.16, 25.6); Middelburg (-31.49, 24.99); Mountain Zebra National Park (-32.24, 25.43). **Northern Cape:** Hanover (Farm Poortjiesfontein) (-30.94, 24.53); Loxton (-31.47, 22.35). **Western Cape:** Anysberg Nature Reserve (-33.53, 20.76); Beaufort West: Farm 394 (-32.57, 22.00), Farm Katdoornkuil (-33.19, 23.26), Farm Groot Kraanvogelfontein (-32.92, 22.64), Farm Juriesfontein (-32.53, 22.43), Farm De Pannen (-32.61, 23.10), Farm Eerste Water (-32.61, 22.81).

Habitat (biome): NKB, TB.

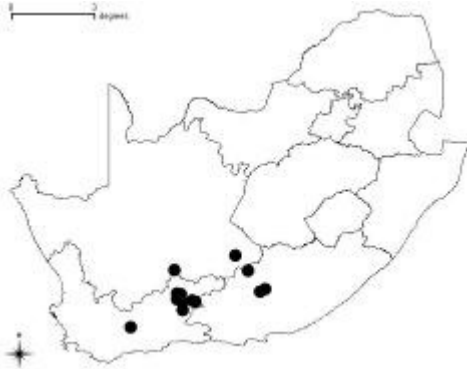
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity:* 2; *abundance:* 1 [3].

Taxonomic status: 2



Asemesthes ales Tucker, 1923

Distribution in South Africa: **Western Cape:** Grahamstown (-33.3, 26.52)*.

Habitat (biome): TB.

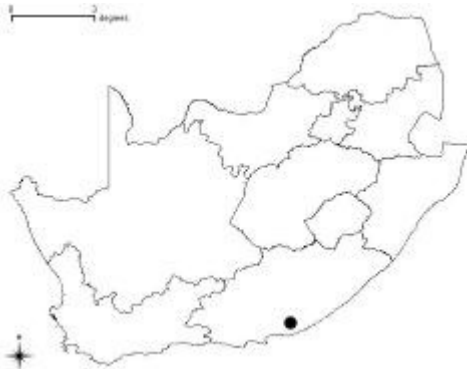
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 2.



Asemesthes ceresicola Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Great Winterhoek Mts. (-33.40, 25.11). **KwaZulu-Natal:** Hluhluwe Nature Reserve (-28.09, 32.1); Ithala Nature Reserve (-27.51, 31.23); Ndumo Game Reserve (-26.87, 32.24); Tembe Elephant Park (-26.94, 32.47). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Kruger National Park (-22.93, 31.02); Little Leigh (Western Soutpansberg) (-22.95, 29.87); Nylsvley Nature Reserve (-24.65, 28.67); Polokwane Nature Reserve (-23.9, 29.47); Springbok Flats (Tuinplaas) (-24.56, 28.46); Waterpoort (-22.54, 29.37). **Mpumalanga:** Kruger National Park: Lwakahle (-25.43, 31.75), Randspruit (-25.28, 31.64), Sabiepoort 11 (-25.19, 32.2), Satara (-25.38, 32.13), Vutome 06 (-25.24, 32.08), Makhuthwanini 04 (-25.38, 31.6), Skukuza (-25.00, 31.97); Marble Hall (-25.09383, 29.09318). **Northern Cape:** Belmont (-29.42, 24.36); Hopetown (-29.62, 24.06). **North West:** Pilaanesberg Nature Reserve (-25.25, 27.08). **Western Cape:** Farm Nuwejaarsfontein (-32.57, 23.23); Brandse-Baai (-31.42, 8.01); Breede River (Darling Bridge) -33.53, 19.21; Ceres (-33.36, 19.31)*; Mossel Bay (-34.18, 22.12); Matroosberg (-33.42, 19.84); Swartberg Nature Reserve (-33.36, 21.69); Touws River Road (-33.34, 20.04).

Habitat (biome): FB, NKB, SB, SKB.

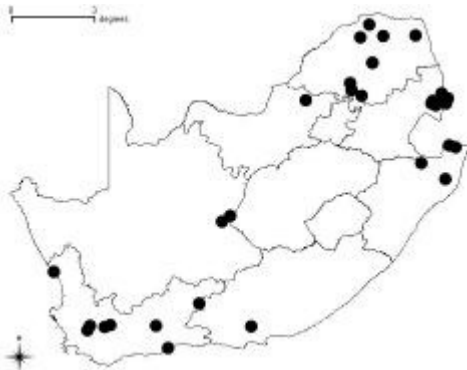
Records from protected areas: 11.

Records from agro-ecosystems: cotton (2).

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 1 [4].

Taxonomic status: 2.



Asemesthes decoratus Purcell, 1908

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.74; 28.19). **KwaZulu-Natal:** Ophathe Game Reserve (-28.52, 31.66). **Limpopo:** Dendron (Farm Amsterdam) (-23.37, 29.32); Maasstroom (-22.75, 28.43); Polokwane Nature Reserve (-23.9, 29.47); Springbok Flats (Tuinplaas) (-24.56, 28.46). **Mpumalanga:** Groblersdal (-25.16, 29.39). **Northern Cape:** Kamag-gas (-29.75, 17.4)*. **Western Cape:** Matjiesfontein (-33.2, 20.58); Prince Albert (-33.22, 22.03).

Habitat (biome): FB, NKB, SB, SKB.

Records from protected areas: 2.

Records from agro-ecosystems: cotton (1).

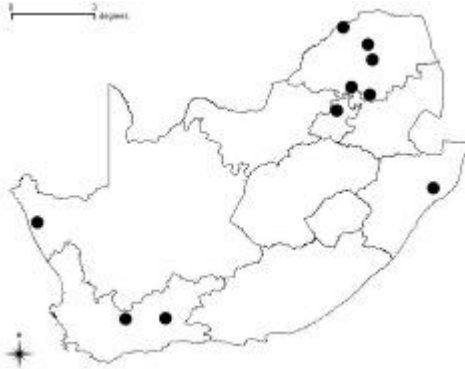
Known distribution: Namibia, South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 1 [4].

Taxonomic status: 2.

Continued on next page

Asemesthes decoratus (continued)



Asemesthes flavipes Purcell, 1908

Distribution in South Africa: *Limpopo*: Polokwane Nature Reserve (-23.9, 29.47).

Habitat (biome): SB.

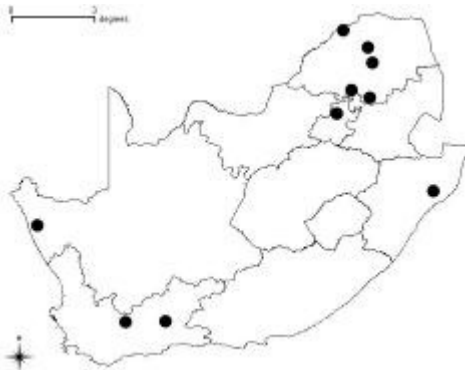
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 2.



Asemesthes fodina Tucker, 1923

Distribution in South Africa: *Limpopo*: Dendron (Farm Amsterdam) (-23.3, 29.32).

Habitat (biome): SB.

Records from protected areas: 0.

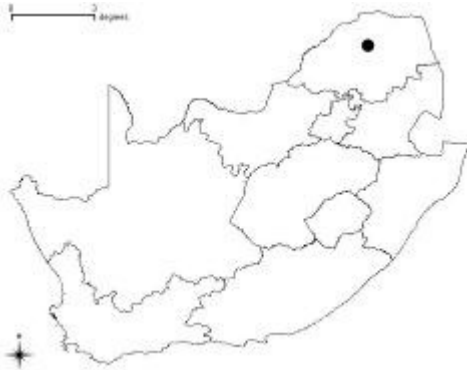
Records from agro-ecosystems: 0.

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 2.

Asemesthes fodina (continued)



Asemesthes lamberti Tucker, 1923

Distribution in South Africa: *Western Cape:* Lamberts Bay (-32.1, 18.31)*.

Habitat (biome): SKB.

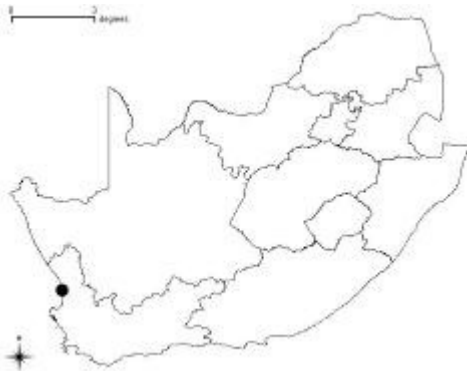
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemism:* 6; *abundance:* 3 [9].

Taxonomic status: 2.



Asemesthes lineatus Purcell, 1908

Distribution in South Africa: *Free State:* Bloemfontein (Farm Deelhoek) (-29.11, 26.22). *Northern Cape:* Hanover (-30.94, 24.53); Kalahari Gemsbok National Park (-29.48, 25.24); Kimberley (-28.73, 24.76); Palmietfontein (-30.38, 27.47); Poortjiesfontein (-30.97, 24.45); Prieska (Green Valley Estate) (-29.68, 22.74). *Western Cape:* Beaufort West (Farm Eerste Water) (-32.61, 22.81); Herbertsdale (-34.01, 21.76).

Habitat (biome): FB, GB, NKB.

Records from protected areas: 1.

Records from agro-ecosystems: pistachio (1).

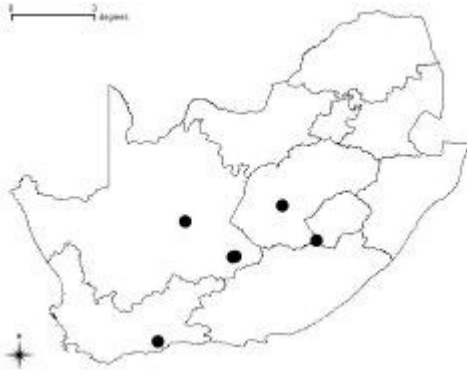
Known distribution: Namibia*, South Africa.

Conservation status: *endemism:* 2; *abundance:* 2 [4].

Taxonomic status: 2.

Continued on next page

Asemesthes lineatus (continued)



Asemesthes modestus Dalmas, 1921

Distribution in South Africa: *Limpopo:* Makapan (-24.15, 29.18)*. *Western Cape:* Tulbagh (-33.28, 19.14).

Habitat (biome): FB, SB.

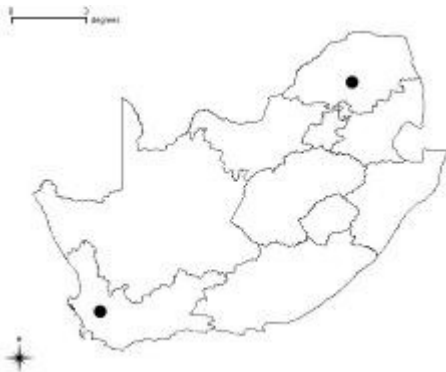
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3 *abundance:* 3 [6].

Taxonomic status: 2.



Asemesthes montanus Tucker, 1923

Distribution in South Africa: *Western Cape:* Beaufort West: Farm Eerste Water (-33.31, 22.04), Farm Bokvlei (-32.73, 23.59), Farm Groot Kraanvogelfontein (-32.92, 23.64), Farm Nuwejaarsfontein (-32.57, 23.23), Farm 394 (-32.96, 23.67); Ceres Wilderness Area (-33.36, 19.31); Clanwilliam (-32.16, 18.89); Mamre (-33.5, 18.45); Tulbagh Road, Waterfall Mountains (-33.28, 19.13)*.

Habitat (biome): FB.

Records from protected areas: 1.

Records from agro-ecosystems: 0.

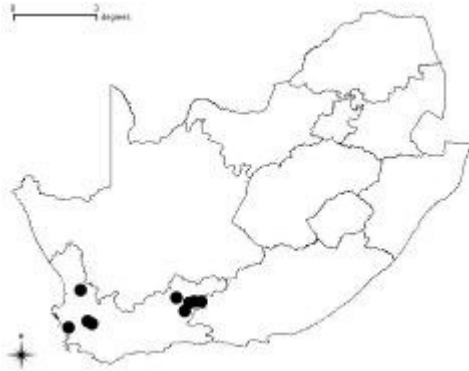
Known distribution: Namibia, South Africa*.

Conservation status: *endemicity:* 2; *abundance:* 2 [4].

Taxonomic status: 2.

Continued on next page

Asemesthes montanus (continued)



Asemesthes nigristernus Dalmas, 1921

Distribution in South Africa: type locality only as Cap de Bonne Esperance*.

Habitat (biome): ?

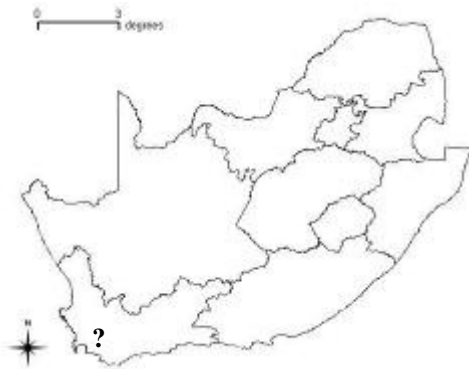
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemism*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Asemesthes numisma Tucker, 1923

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (-25.74, 28.19). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Lajuma Mountain Retreat (-23.03, 29.45). **Mpumalanga:** Kruger National Park: Vutome 06 (-25.24, 32.08), Napi (-25.37, 1.51), Makhuthwanini 04 (-25.38, 31.6). **Northern-Cape:** Augrabies National Park (28.53, 20.29); Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Strydenburg (-29.95, 23.68). **North West:** Wolmaransstad (-27.19, 25.97).

Habitat (biome): GB, NKB, SB.

Records from protected areas: 4.

Records from agro-ecosystems: pistachio (1).

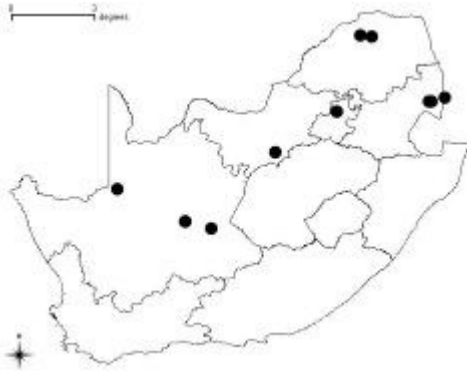
Known distribution: Namibia*, South Africa.

Conservation status: *endemism*: 2; *abundance*: 2 [4].

Taxonomic status: 2.

Continued on next page

Asemesthes numisma (continued)



Asemesthes oconnori Tucker, 1923

Distribution in South Africa: **Northern Cape:** Hopetown (-29.62, 24.06). **Western Cape:** Ashton (-33.83, 20.06)*; Montagu (-33.79, 20.13).

Habitat (biome): FB.

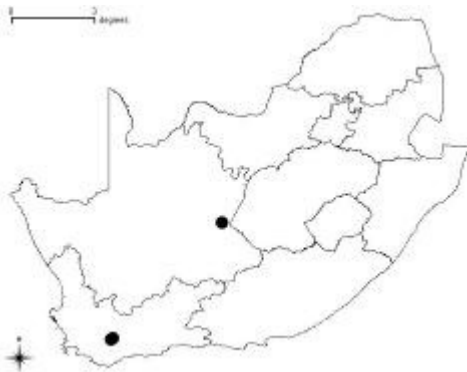
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 2.



Asemesthes pallidus Purcell, 1908

Distribution in South Africa: **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Little Leigh (Western Soutpansberg) (-22.95, 29.87). **Northern Cape:** Kamaggas (-29.75, 17.4)*.

Habitat (biome): SB, SKB.

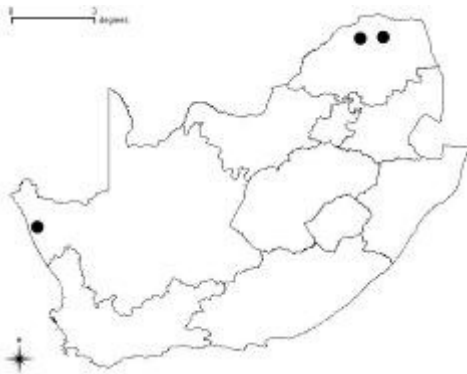
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [6].

Taxonomic status: 2.



Asemesthes paynteri Tucker, 1923

Distribution in South Africa: **Gauteng:** Abe Bailey Nature Reserve (-26.36, 27.4). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Lajuma Mountain Retreat (-23.0, 29.45); Little Leigh (Western Soutpansberg) (-22.95, 29.87). **Mpumalanga:** Nelspruit (-25.47, 30.96). **North West:** Pilanesberg Nature Reserve (-25.25, 27.08). **Western Cape:** Touws River (-33.44, 21.18)*.

Habitat (biome): FB, GB, SB.

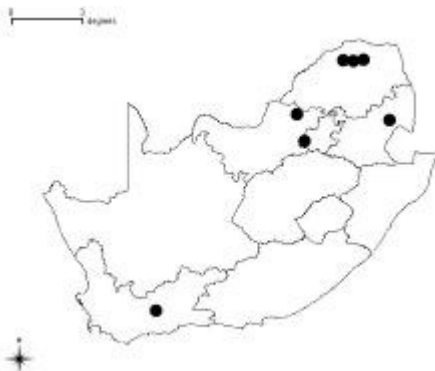
Records from protected areas: 3.

Records from agro-ecosystems: citrus (1).

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Asemesthes perdignus Dalmas 1921

Distribution in South Africa: **Limpopo:** Maasstroom (-22.75, 28.43). **North West:** Hebron (-25.55, 28.02)*.

Habitat (biome): SB.

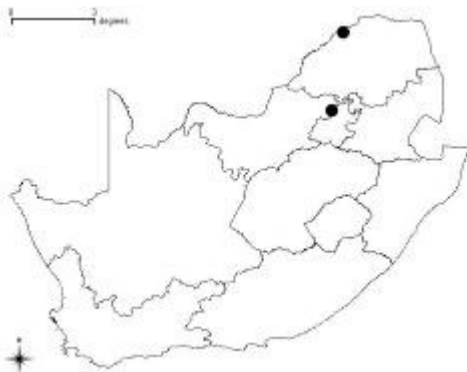
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Namibia, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 2.



Asemesthes purcelli Tucker, 1923

Distribution in South Africa: **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22); Erfenis Dam Nature Reserve (-28.5, 26.8). **Gauteng:** Suikerbosrand Nature Reserve (-26.49945, 28.2389). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Little Leigh (Western Soutpansberg) (-22.95, 29.87).

Mpumalanga: Kaapmuiden (-25.54, 31.33); Komatipoort (-25.43, 31.94); Kruger National Park (-24.98, 31.58). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Hopetown (-29.62, 24.06).

Western Cape: Ashton (-33.83, 20.06); Beaufort West: Farm Alexanderskraal (-32.58, 23.71), Farm Eerste Water (-33.31, 22.04); Karoo National Park (-32.28, 22.46); Montagu Baths (-33.79, 20.13)*; Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, GB, NKB, SB, SKB.

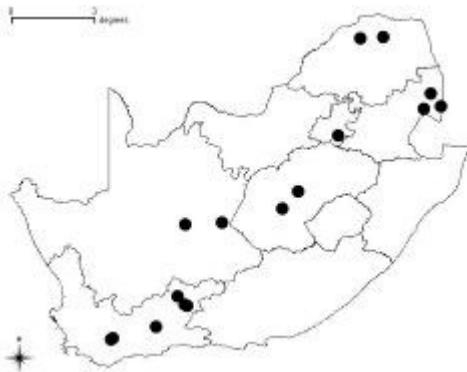
Records from protected areas: 6.

Records from agro-ecosystems: pistachio (1).

Known distribution: Namibia, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 2.



Asemesthes reflexus Tucker, 1923

Distribution in South Africa: **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Little Leigh (Western Soutpansberg) (-22.95, 29.87). **Mpumalanga:** Kruger National Park: Vutome 06 (-25.24, 32.08), Lwakahle (-25.43, 31.75), Satara 07 (-25.38, 32.13), Sabiepoort 11 (-25.19, 32.2), Randspruit (-25.28, 31.64). **Western Cape:** Beaufort West: (-33.28, 23.22)*: Farm Nuwejaarsfontein (-23.95, 23.39), Farm De Pannen (-32.69, 23.43); Clanwilliam (-32.16, 18.89); Karoo National Park (-32.28, 22.46).

Habitat (biome): FB, NKB, TB.

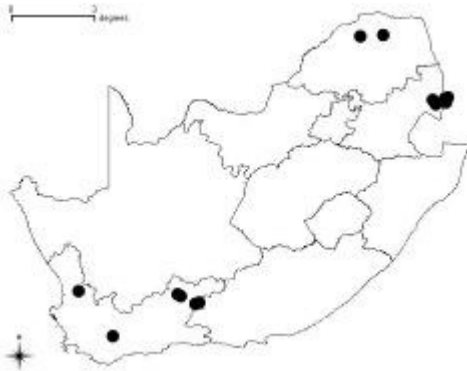
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 2.



Asemesthes subnubilus Simon, 1887

Distribution in South Africa: **Northern Cape:** Kamaggas (-29.75, 17.4); Steinkopf (-29.25, 17.73).

Habitat (biome): SKB.

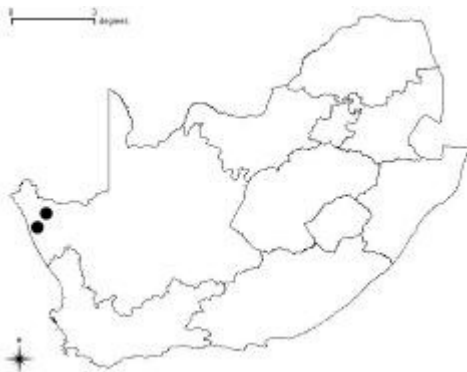
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 5; *abundance:* 3 [8].

Taxonomic status: 1.



Camillina aestus Tucker, 1923

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23). **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47).

Habitat (biome): GB, SB.

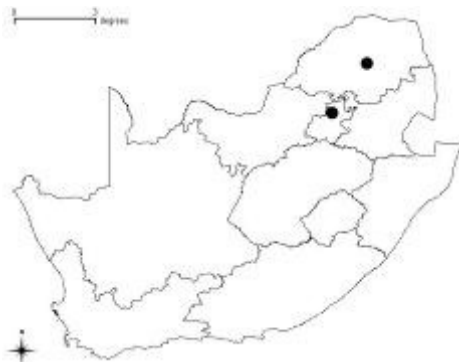
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 2.



Camillina aldabrae (Strand, 1907)

Distribution in South Africa: **Eastern Cape:** Kentani (-32.5, 28.32). **KwaZulu-Natal:** Tembe Elephant Park (-26.94, 32.47).

Habitat (biome): SB, TB.

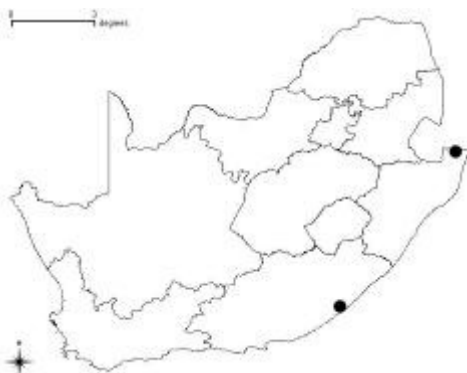
Records from protected areas: 1.

Records from agro-ecosystems: maize (1).

Known distribution: Aldabra* & Assumption, Cameroon, Central African Republic, Chad, DRC, Ethiopia, Nigeria, Rwanda, Senegal, South Africa.

Conservation status: *endemicity*, 1 *abundance*: 3 [4].

Taxonomic status: 2



Camillina arida (Purcell, 1907)

Distribution in South Africa: **Limpopo:** Dendron (Farm Amsterdam) (-23.37, 29.32). **Western Cape:** Laingsburg (-33.2, 20.85)*.

Habitat (biome): NKB, SB.

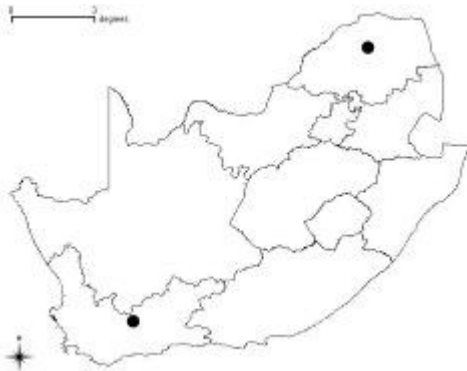
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [6].

Taxonomic status: 2.



Camillina biplagia Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Grahamstown (-33.3, 26.52); Great Winterhoek Mts. (-33.40, 25.11)*. **KwaZulu-Natal:** Ndumo Game Reserve (-26.87, 32.24); Tembe Elephant Park (-26.94, 32.47). **Northern Cape:** Strydenburg (-29.95, 23.68). **North West:** Vryburg (-26.95, 24.73). **Western Cape:** Avontuur (-33.72, 23.16); Bergvliet (-34.03, 18.63); Camps Bay (-33.95, 18.37); Ceres (-33.36, 19.31); Hout Bay (-34.04, 18.32); Jacobsbaai (-33.15, 18.03); Kalk Bay (-34.19, 18.42); Matroosberg (-33.42, 19.84); Saldanha (-33.01, 17.93); Stellenbosch (-33.93, 18.85); Table Mountain National Park: Signal Hill (-33.90, 18.38), Platteklip Ravine (-33.95, 18.42).

Habitat (biome): FB, FoB, NKB, SB, SKB, TB.

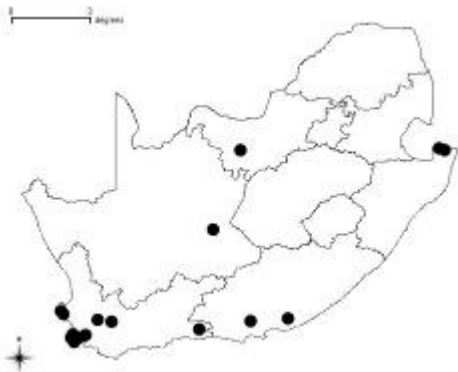
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 1 [4].

Taxonomic status: 2.



Camillina capensis Platnick & Murphy, 1987

Distribution in South Africa: **Eastern Cape:** Alexander (Doornnek) (-32.7, 25.57); Grahamstown (-33.3, 26.52); East London (Pineapple Research Station) (-33.01, 27.9)*. **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23). **Western Cape:** Swartberg Nature Reserve (Gamkaskloof) (-33.36, 21.69).

Habitat (biome): FoB, GB, NKB, SB, TB.

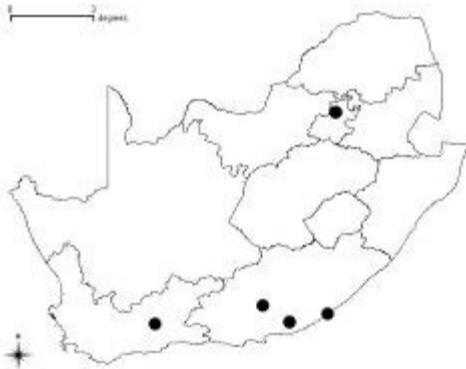
Records from protected areas: 1.

Records from agro-ecosystems: pineapples (1).

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance* 2 [5].

Taxonomic status: 2.



Camillina cordifera (Tullgren, 1910)

Distribution in South Africa: **Eastern Cape:** Grahamstown (-33.3, 26.52); Katberg (-32.78, 26.62); Lusikisiki (-31.37, 29.57); Kentani (-32.5, 28.32); East London (Pineapple Research Station) (-33.01, 27.9). **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22); Bothaville (-27.38, 26.62); Clocolan (Mpetsane Conservation Estate) (-28.92, 27.58); Parys (-26.9, 27.45). **Gauteng:** Abe Bailey Nature Reserve (-26.36, 27.4); Kloofendal Nature Reserve (-26.14, 27.86); Pretoria/Tshwane (-25.74, 28.19); Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23); Roodeplaatdam Nature Reserve (-25.64, 28.36); Suikerbosrand Nature Reserve (-27.59, 27.53); Vereeniging (-26.67, 27.92). **KwaZulu-Natal:** Mkuzi Game Reserve (-27.63, 32.25); Ndumo Game Reserve (-26.87, 32.24); Ngome State Forest (-27.78, 31.45); Ophathe Game Reserve (-28.52, 31.66); Port Shepstone (-30.74, 30.44); Richards Bay (15 km N) (-28.78, 32.1); Umhlali (-29.47, 31.22). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Little Leigh (Western Soutpansberg) (-22.95, 29.87); Louis Trichardt (-23.04, 29.91); Roedtan (-24.6, 29.08); Potgietersrus/Mokopane (-24.17, 29); Rust de Winter (-25.19, 28.63); Springbok Flats (Tuinplaas) (-24.56, 28.46); Warmbaths/Bela-Bela (-24.88, 28.29). **Mpumalanga:** Balfour (-26.66, 28.59); Delmas (-26.14, 28.68); Groblersdal (-25.16, 29.39); Kruger National Park (Satara) 07 (-25.38, 32.13); Loskop Dam Nature Reserve (-25.46, 29.23); Marble Hall (-24.96, 29.29); Oudestad Research Station (-25.16, 29.39). **Northern Cape:** Prieska (-29.68, 22.74); Prieska (Farm Remhoogte) (-29.52, 23.00); Strydenburg (-29.95, 23.68). **North West:** Brits (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.6, 27.82); Junction Crocodile & Marico Rivers (-24.19, 26.87); Kroondal (-25.75, 27.32); Leeudoringstad (-27.23, 26.23); Lichtenburg (-26.14, 26.17); Potchefstroom Experimental Farm (-26.7, 27.09); Rustenburg Nature Reserve (-25.65, 27.22). **Western Cape:** Karoo National Park (-32.28, 22.46); Prince Albert (-33.22, 22.03); Cederberg Wilderness Area (-32.51, 19.29); Stellenbosch (-33.93, 18.85); Swartberg Nature Reserve (-33.36, 21.69).

Continued on next page

FAMILY GNAPHOSIDAE (CONTINUED)

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Camillina cordifera (continued)

Habitat (biome): FB, FoB, GB, NKB, SB, TB.

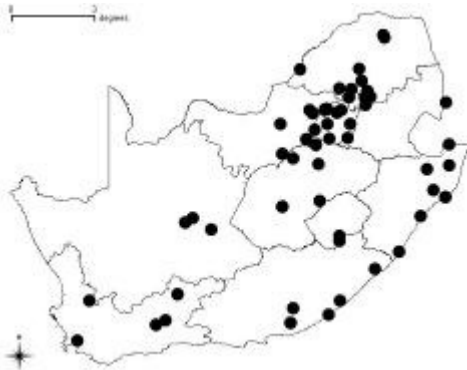
Records from protected areas: 14.

Records from agro-ecosystems: citrus (1), cotton (2), maize (2), pistachio (1).

Known distribution: wide throughout Africa.

Conservation status: *endemicity*: 1; *abundance*: 1 [2].

Taxonomic status: 2.



Camillina maun Platnick & Murphy, 1987

Distribution in South Africa: **Free State:** Bloemfontein (-29.11, 26.22). **KwaZulu-Natal:** iSimangaliso Wetland Park (-29.29, 26.27); Ndumo Game Reserve (-26.87, 32.24); Ophathe Game Reserve (-28.52, 31.66); Tembe Elephant Park (-26.94, 32.47). **Limpopo:** Mabula Nature Reserve (-24.84, 27.96); Nylsvley Nature Reserve (-24.65, 28.67); Polokwane Nature Reserve (-23.9, 29.47). **Mpumalanga:** Bethal (-26.44, 29.46). **North West:** Brits (-25.62, 27.77); Buffelspoort Research Station (-25.62, 27.77); Derdepoort (-24.64, 26.41); Rustenburg Nature Reserve (-25.65, 27.22).

Habitat (biome): GB, SB.

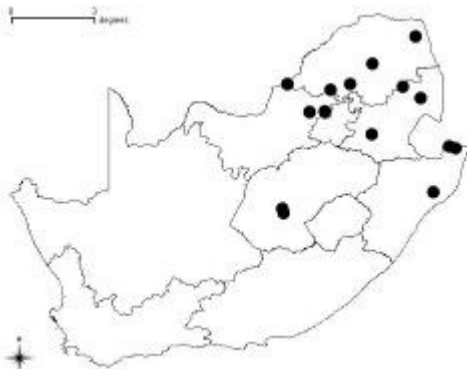
Records from protected areas: 8.

Records from agro-ecosystems: cotton (1), maize (1).

Known distribution: Botswana*, Namibia, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 2.



Camillina pavesii (Simon, 1897)

Distribution South Africa: *Mpumalanga*: Bethal (-26.44, 29.46). *Western Cape*: De Hoop Nature Reserve (-34.45, 20.44).

Habitat (biome): FB, GB.

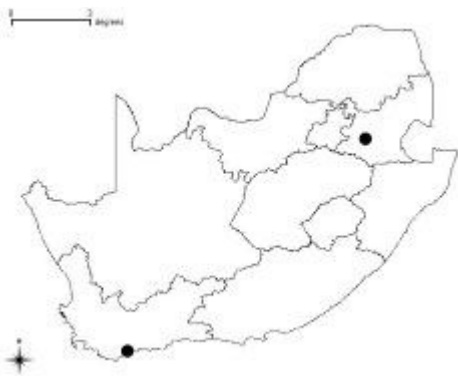
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Lesotho*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 2 [4].

Taxonomic status: 2.



Camillina procurva (Purcell, 1908)

Distribution in South Africa: *Eastern Cape*: Doornnek (-32.7, 25.57); Kentani (32.5, 28.32).

Limpopo: Polokwane Nature Reserve (-23.9, 29.47). *Mpumalanga*: Verloren Vallei Nature Reserve (-25.53, 30.13). *Northern Cape*: Kamaggas (-29.75, 17.4)*. *Western Cape*: Anysberg Nature Reserve (-33.53, 20.76); De Hoop Nature Reserve (-34.45, 20.44); Montagu (33.79, 20.13); Matjiesfontein (-33.24, 20.58). Prince Albert (-33.22, 22.03); Cederberg Wilderness Area (-32.51, 19.29).

Habitat (biome): FB, NKB, SB, SKB.

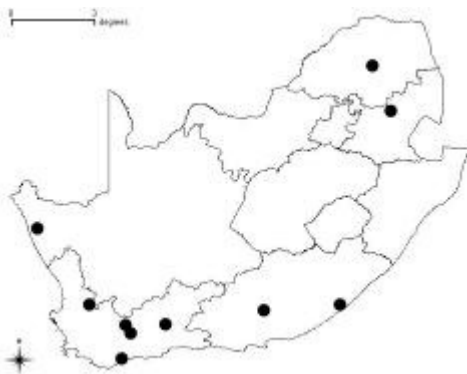
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: Namibia, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 2.



Camillina setosa Tucker, 1923

Distribution in South Africa: **KwaZulu-Natal:** La Mercy (-29.63; 31.13). **Mpumalanga:** Kruger National Park: Randspruit (-25.28, 31.64), Sabiepoort 11(-25.19, 32.2), Makhuthwanini 04 (-25.38, 31.6), Vutome 06 (-25.24, 32.08). **Western Cape:** Laingsburg (-33.2 20.85)*; Swartberg Nature Reserve (Die Hel) (-33.36, 21.69); Table Mountain National Park: Signal Hill (-33.90, 18.38)*.

Habitat (biome): FB, GB, NKB, SB.

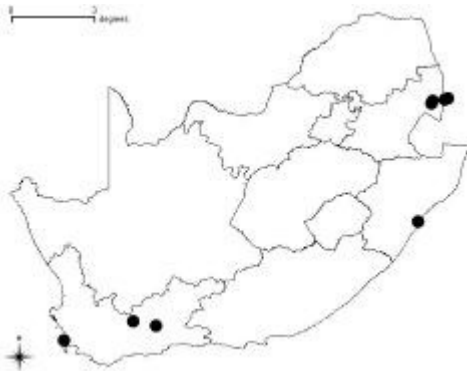
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 2.



Diaphractus leipoldti Purcell, 1907

Distribution in South Africa: **Northern Cape:** Gordonia (-28.7, 20.96). **Western Cape:** Clanwilliam (Rondegat) (-32.16, 18.89)*.

Habitat (biome): SB, SKB.

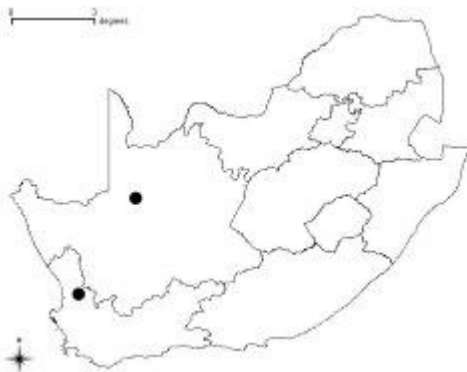
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 2.



Drassodes bechuanicus Tucker, 1923

Distribution in South Africa: **Free State:** Edenville (Farm Lusthof) (-27.55, 27.66); Bothaville (-27.38, 26.62). **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.74, 28.19); Centurion (-25.85, 28.16). **KwaZulu-Natal:** Ophathe Game Reserve (-28.52, 31.66); Pongola (-27.35, 31.61). **Limpopo:** Springbok Flats (Tuinplaas) (-24.56, 28.46); Polokwane Nature Reserve (-23.9, 29.47); Dendron (Farm Amsterdam) (-23.37, 29.32); Zanzibar Border Post (-22.57, 28.45).

Habitat (biome): GB, SB.

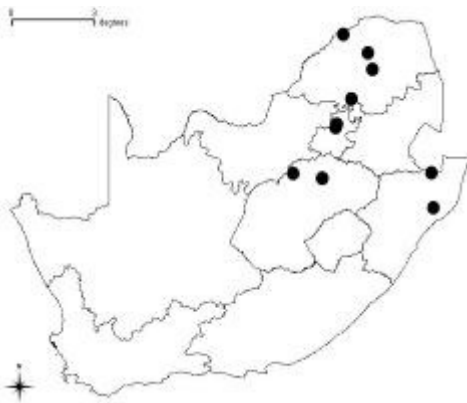
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: Botswana*, Namibia, South Africa.

Conservation status: *endemicity:* 2; *abundance:* 2 [4].

Taxonomic status: 2.



Drassodes caffreianus Purcell, 1907

Distribution in South Africa: **Eastern Cape:** Maclear, Keneha Bridge, 22 miles W of Maclear (-31.08, 28.35)*.

Habitat (biome): GB.

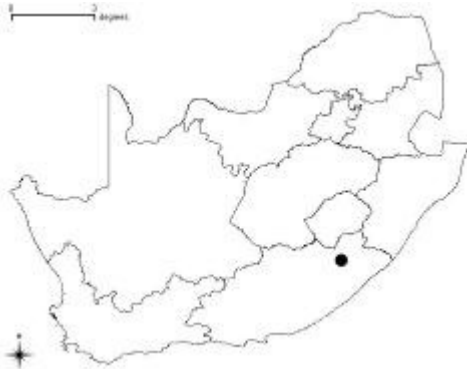
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 2.



Drassodes calceatus Purcell, 1907

Distribution in South Africa: *Western Cape*: Matjiesfontein (-33.24, 20.58)*.

Habitat (biome): NKB.

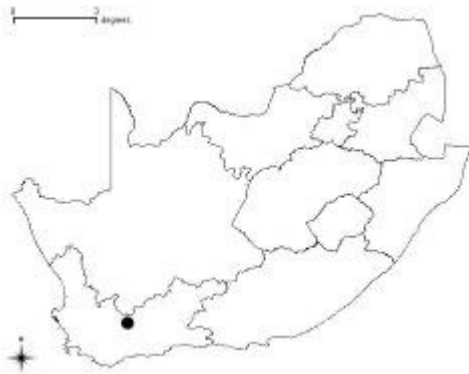
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Drassodes dregei Purcell, 1907

Distribution in South Africa: *Eastern Cape*: Port Elizabeth (-33.95, 25.61)*.

Habitat (biome): TB.

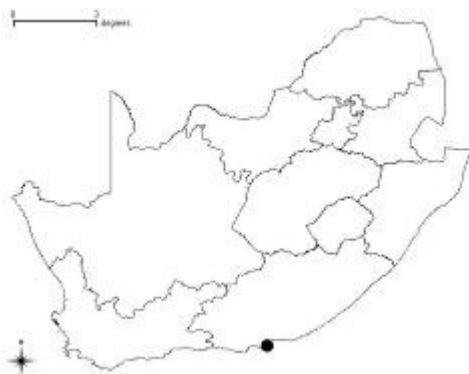
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Drassodes ereptor Purcell, 1907

Distribution in South Africa: **KwaZulu-Natal:** Ndumo Game Reserve (-26.87, 32.24). **Northern Cape:** Prieska (Green Valley Nuts) (-29.68, 22.74); Prieska (Farm Remhoogte) (-29.52, 23.0). **North West:** Broederstroom (-25.78, 27.87). **Western Cape:** Boschkloof (-32.56, 19.06); Cederberg Wilderness Area (-32.16, 18.89); Clanwilliam (-32.16, 18.89); Montagu Baths (-33.79, 20.13)*; Salt River (-33.92, 18.43); Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, NKB, SB, SKB.

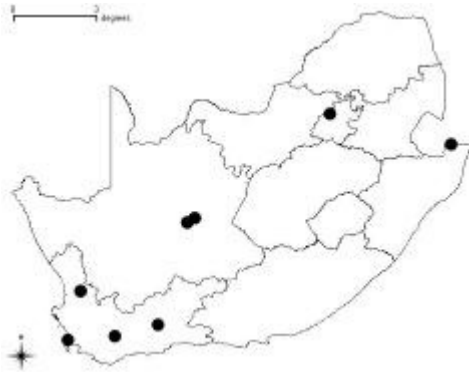
Records from protected areas: 3.

Records from agro-ecosystems: pistachio (2).

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 2.



Drassodes gooldi Purcell, 1907

Distribution in South Africa: **Western Cape:** Stompneus Bay (-32.73, 17.97)*.

Habitat (biome): FB.

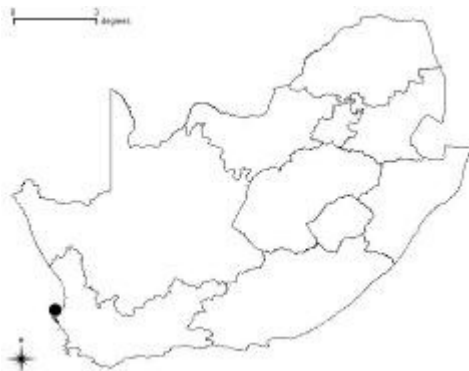
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 2.



Drassodes helenae Purcell, 1907

Distribution in South Africa: **Limpopo:** Roedtan (-24.6, 29.08); Springbok Flats: Tuinplaas (-24.56, 28.46), Settlers (-24.9, 28.73). **Western Cape:** Stompneus Bay (-32.73, 17.97)*.

Habitat (biome): FB, SB.

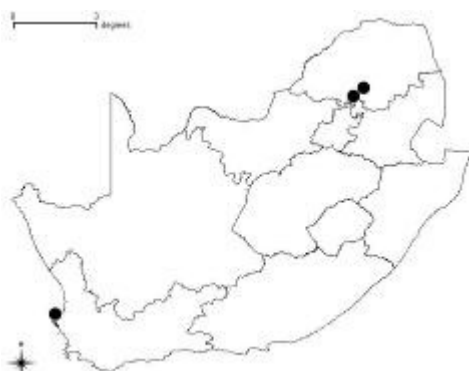
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 2.



Drassodes lophognathus Purcell, 1907

Distribution in South Africa: **Eastern Cape:** Great Winterhoek Mts (-33.07, 19.09); Willowmore (-33.3, 23.5). **Gauteng:** Roodepoort (-26.14, 27.86); Tswaing Crater (-25.42, 28.08). **Limpopo:** Springbok Flats: Tuinplaas (-24.56, 28.46). **Northern Cape:** De Aar (-30.64, 24.0); Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Kamaggas (-29.75, 17.4); Prieska (Farm Remhoogte) (-29.52, 23.00); Steinkopf (-29.25, 17.73). **Western Cape:** Avontuur, Pass nr Stormsvlei (-33.72, 23.16); Beaufort West (-33.28, 23.22); Brand-se-Baai (-31.42, 18.01); Clanwilliam (Onder berg vlei) (-32.16, 18.89); Table Mountain National Park (Devils Peak) (-33.92, 18.45)*; Hex River valley (-33.46, 19.67); Karoo National Park (-32.28, 22.46); Laingsburg (-33.2, 20.85); Matjiesfontein (-33.24, 20.58); St. Helena Bay (-32.77, 18.03); Pass near Stormsvlei, Stellenbosch (-33.93, 18.85); Touws River (-33.44, 21.18).

Habitat (biome): FB, GB, NKB, SB, SKB, TB.

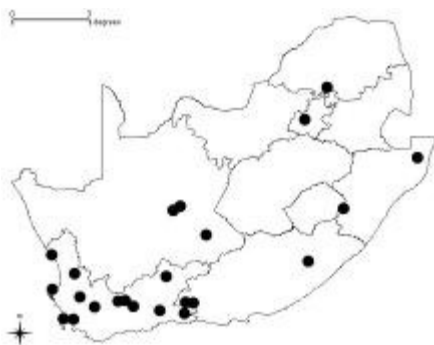
Records from protected areas: 2.

Records from agro-ecosystems: pistachio (2).

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 2.



Drassodes lyratus Purcell, 1907

Distribution in South Africa: *Western Cape*: Matjiesfontein (-33.24, 20.58)*.

Habitat (biome): NKB.

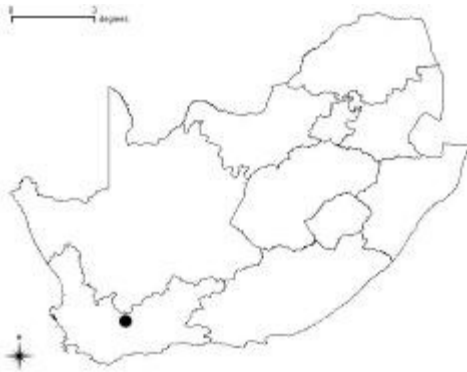
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Drassodes masculus Tucker, 1923

Distribution in South Africa: *Free State*: Soetdoring Nature Reserve (-29.05, 26.21). *Mpumalanga*:

Kruger National Park (-24.98, 31.58).

Habitat (biome): GB, SB.

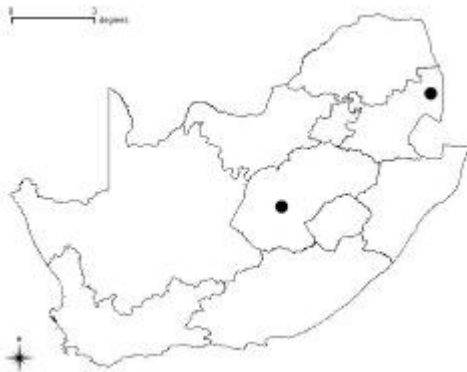
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa, Zimbabwe*.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 2.



Drassodes sesquidentatus Purcell, 1908

Distribution in South Africa: **Gauteng:** Tswaing Crater (-25.42, 28.08). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 2.74); Kamaggas (-29.75, 17.4)*; Steinkopf (-29.25, 17.73).

Habitat (biome): NKB, SB, SKB.

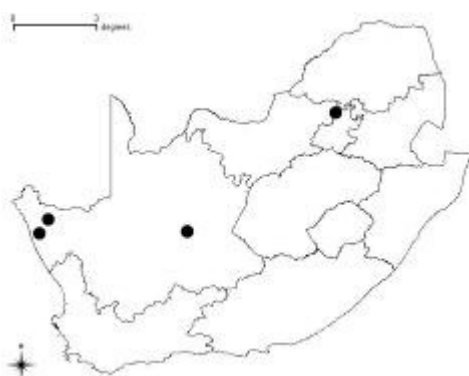
Records from protected areas: 1.

Records from agro-ecosystems: pistachio (1).

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Drassodes solitarius Purcell, 1907

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (-25.74, 28.19); Knoppieslaagte (-25.95, 27.97); Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23). **KwaZulu-Natal:** Nyala Game Reserve (-28.72, 31.88); Pongola (-27.35, 31.61). **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47). **Mpumalanga:** Groblersdal (-25.16, 29.39). **Northern Cape:** Hanover (-30.94, 24.53)*; Kimberley (-28.73, 24.76); Koingnaas (-30.57, 17.57). **North West:** Kroondal (-25.75, 27.32). **Western Cape:** Brand-se-Baai (-31.42, 18.01); Stellenbosch (-33.93, 18.85).

Habitat (biome): FB, GB, NKB, SB, SKB.

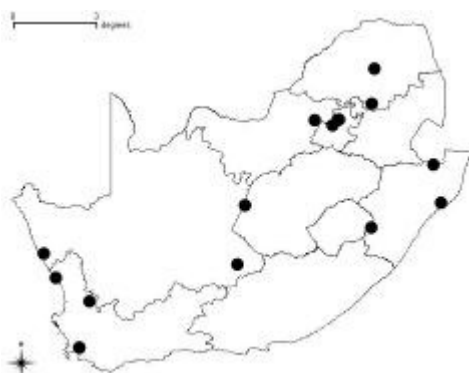
Records from protected areas: 2.

Records from agro-ecosystems: cotton (1).

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 1 [4].

Taxonomic status: 2.



Drassodes splendens Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Middelburg (-31.49, 24.99). **Free State:** Edenville (Farm Lusthof) (-27.55, 27.66). **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23). **KwaZulu-Natal:** Bluff (-29.88, 31.02); Ithala Nature Reserve (-27.51, 31.23); Ophathe Game Reserve (-28.52, 31.66); Pongola (-27.35, 31.61). **Limpopo:** Kruger National Park (-22.93, 31.02); Polokwane Nature Reserve (-23.9, 29.47); Springbok Flats: Roedtan (-24.6, 29.08), Tuinplaas (-24.56, 28.46), Settlers (-24.9, 28.73). **Mpumalanga:** Kruger National Park: Sabiepoort (-25.19, 32.2), Lwakahle (-25.43, 31.75), Satara (-25.38, 32.13), Skukuza (-25.00, 31.97). **Northern Cape:** Kakamas (-28.76, 20.61); Kimberley (-28.73, 24.76); Rietfontein (-26.74, 20.02). **North West:** Wolmaransstad (-27.19, 25.97). **Western Cape:** Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): GB, NKB, SB, SKB.

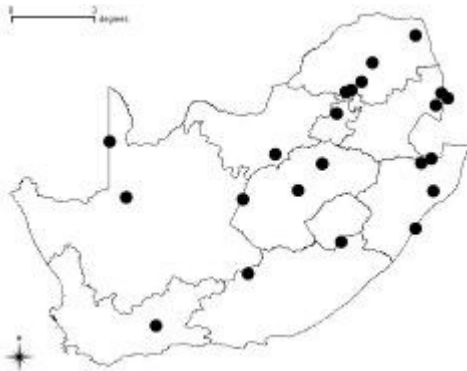
Records from protected areas: 6.

Records from agro-ecosystems: 0.

Known distribution: South Africa, Zimbabwe*.

Conservation status: *endemicity:* 2; *abundance:* 1 [3].

Taxonomic status: 2.



Drassodes stationis Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Great Winterhoek Mts. (-33.07, 19.09); Middelburg (-31.49, 24.99). **Free State:** Bloemfontein (-29.11, 26.22). **Gauteng:** Pretoria/Tshwane (-25.74, 28.19); Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23); Suikerbosrand Nature Reserve (-27.59, 27.53). **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47). **Mpumalanga:** Delmas (-26.14, 28.68); Kruger National Park: Lwakahle (-25.43, 31.75), Makhuthwanini 04 (-25.38, 31.6), Satara (-25.38, 32.13), Sabiepoort 11 (-25.19, 32.2), Vutome 06 (-25.24, 32.08). **Northern Cape:** Vryburg (-26.95, 24.73). **Western Cape:** Hout Bay (-34.04, 18.32)*; Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, GB, NKB, SB.

Records from protected areas: 4.

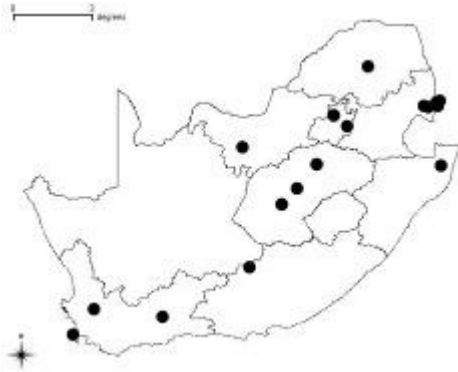
Records from agro-ecosystems: maize (1).

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 2.

Drassodes stationis (continued)



Drassodes tessellatus Purcell, 1907

Distribution in South Africa: **Eastern Cape:** Steynsburg (-31.29, 25.83). **Free State:** Smithfield (-30.21, 26.53). **Northern Cape:** De Aar (-30.64, 24.01); Hanover (-30.94, 24.53)*.

Habitat (biome): GB, NKB.

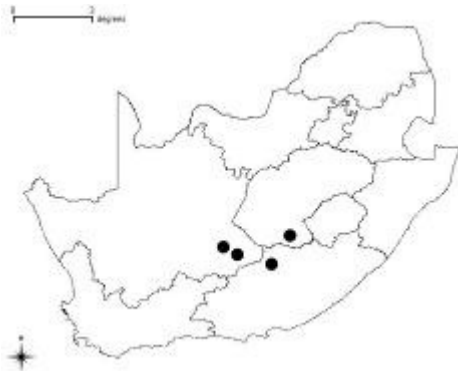
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 2.



Drassodes tortuosus Tucker, 1923

Distribution in South Africa: **KwaZulu-Natal:** Howick (-29.47, 30.2)*.

Habitat (biome): GB.

Records from protected areas: 0.

Records from agro-ecosystems: 0.

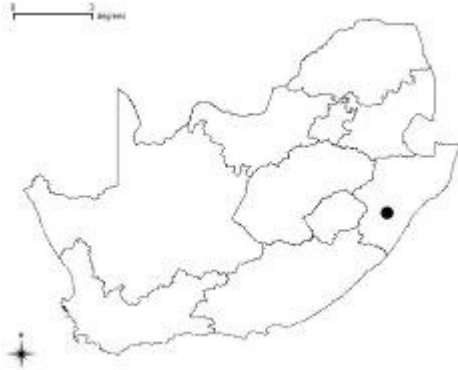
Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 2.

Continued on next page

Drassodes tortuosus (continued)



Echemus erutus Tucker, 1923

Distribution in South Africa: **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Kruger National Park (-22.93, 31.02); Lajuma Mountain Retreat (-23.03, 29.45); Makalali Nature Reserve (-24.34, 30.93). **KwaZulu-Natal:** Richards Bay (15 km N) (-28.78, 32.1).

Habitat (biome): FoB, SB.

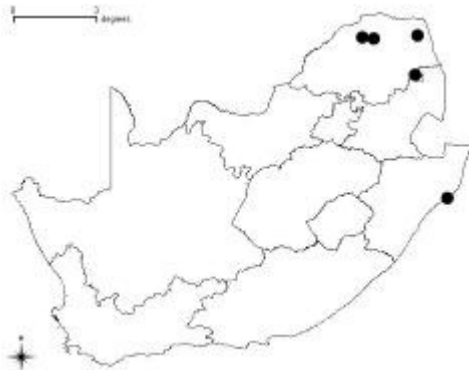
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: Botswana*, Namibia, South Africa.

Conservation status: *endemicity:* 2; *abundance:* 2 [4].

Taxonomic status: 2.



Ellica fusca Platnick, 1975

Distribution in South Africa: **Eastern Cape:** Dunbrody (-33.47, 25.55)*.

Habitat (biome): TB.

Records from protected areas: 0.

Records from agro-ecosystems: 0.

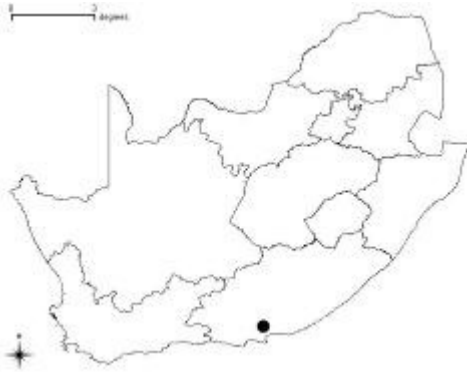
Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 3.

Continued on next page

Ellica fusca (continued)



Ellica lotzi FitzPatrick, 2002

Distribution in South Africa: **Free State:** Bloemfontein (Naval Hill) (-29.06, 26.14)*.

Habitat (biome): GB.

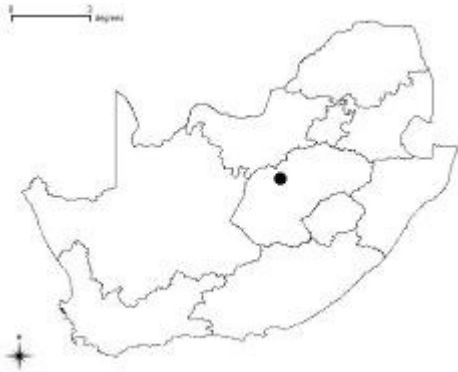
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Epikurtomma beaufortia Tucker, 1923

Distribution in South Africa: **Western Cape:** Karoo National Park (-32.28, 22.46); Beaufort-West (-32.35, 22.58)*.

Habitat (biome): NKB.

Records from protected areas: 1.

Records from agro-ecosystems: 0.

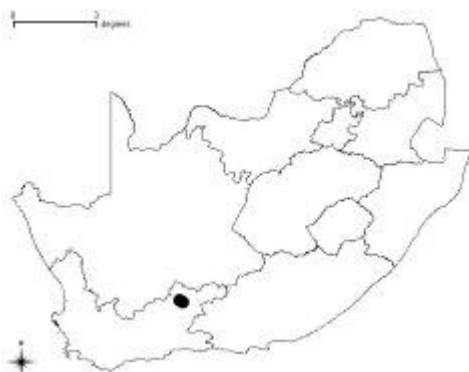
Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.

Continued on next page

Epikurtomma beaufortia (continued)



Latonigena africanus Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Mazeppa Bay (-32.47, 28.64); Cwebe Nature Reserve (-32.28, 28.9). **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22). **KwaZulu-Natal:** Howick (-29.47, 30.2); Ndumo Game Reserve (-26.87, 32.24); Ngome State Forest (-27.78, 31.45). **North West:** Kroondal (-25.75, 27.32). **Western Cape:** Ceres (Matroosberg Mts) (-29.11, 26.22)*; Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FoB, GB, SB, SKB.

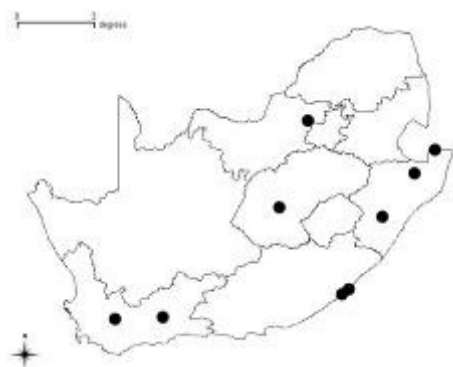
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 2.



Leptodrassus bergensis Tucker, 1923

Distribution in South Africa: **Western Cape:** Matroosberg, Ceres (-33.42, 19.84)*.

Habitat (biome): SKB.

Records from protected areas: 0.

Records from agro-ecosystems: 0.

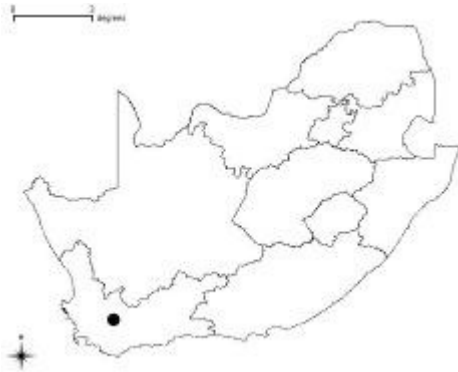
Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 2.

Continued on next page

Leptodrassus bergensis (continued)



Leptodrassus licentiosus Dalmas, 1919

Distribution in South Africa: *Western Cape*: Cape Town (-33.91, 18.42)*.

Habitat (biome): FB.

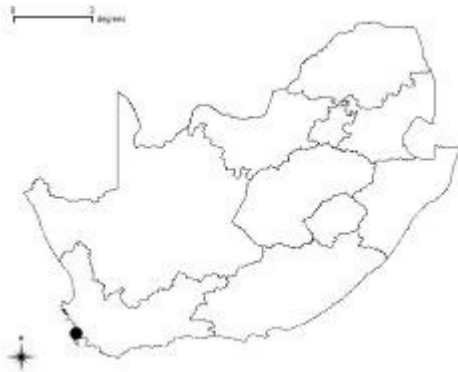
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Leptodrassex sp.

Distribution in South Africa: *Free State*: Erfenis Dam Nature Reserve (-28.5, 26.8); National Botanical Gardens Bloemfontein (-29.05, 26.21).

Habitat (biome): GB.

Records from protected areas: 0.

Records from agro-ecosystems: 0.

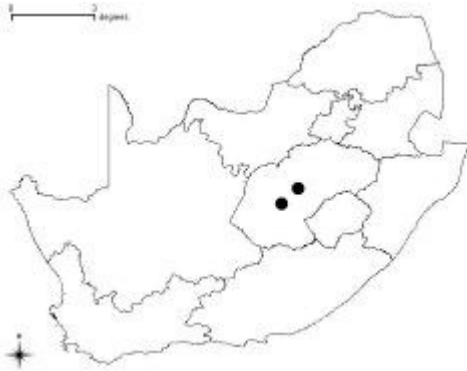
Known distribution: South Africa.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.

Continued on next page

Leptodrassex sp. (continued)



Megamyrmaekion schreineri Tucker, 1923

Distribution in South Africa: **Free State:** Soetdoring Nature Reserve (-29.05, 26.21). **Mpumalanga:** Piet Retief (-27, 30.79). **Northern Cape:** Hanover (-30.94, 24.53)*; Kimberley (-28.73, 24.76). **North West:** Rustenburg Nature Reserve (-25.65, 27.22). **Western Cape:** De Hoop Nature Reserve (-34.45, 20.44); Beaufort West (Farm Eerste Water) (-33.31, 22.04); Swartberg Nature Reserve (-33.36, 21.69). **Habitat (biome):** GB, NKB, SB.

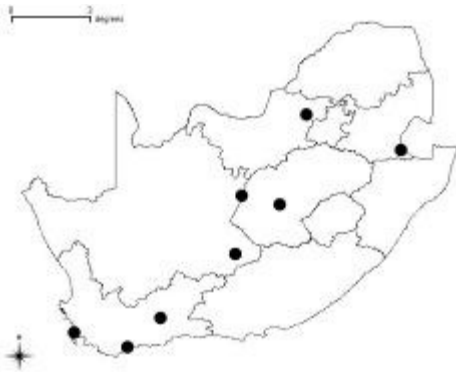
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 2.



Megamyrmaekion transvaalense Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Steytlerville (-33.32, 24.34). **Free State:** Bloemfontein (-29.11, 26.22); Vrede (-27.43, 29.13). **Gauteng:** Centurion (-25.85, 28.16); Pretoria/Tshwane (-25.74, 28.19). **Limpopo:** Dendron (Farm Amsterdam) (-23.37, 29.32); Kruger National Park (-22.93, 31.02); Lajuma Mountain Retreat (-23.03, 29.45). **Mpumalanga:** Crocodile Valley Estate (-25.47, 31.03). **North West:** Barberspan (-26.62, 25.58); Brits (-25.62, 27.77); Crocodile & Marico Rivers (-24.19, 26.87); Har-tebeespoort Experimental Farm (-25.6, 27.82); Junction of Crocodile & Marico Rivers (-24.19, 26.87)*; Lichtenburg, Hendriksrust (-26.14, 26.17). **Western Cape:** Lamberts Bay (-32.1, 18.3); Oudtshoorn (-33.59, 22.21).

Habitat (biome): GB, NKB, SB, SKB.

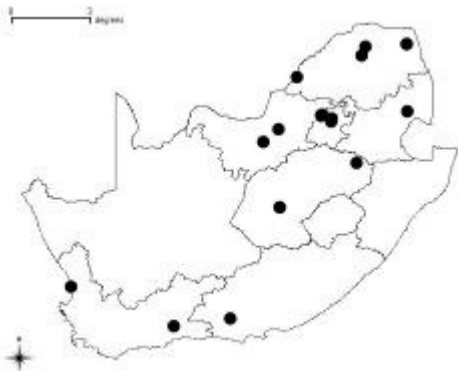
Records from protected areas: 2.

Records from agro-ecosystems: citrus (1), cotton (1).

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 2.



Megamyrmaekion velox (Simon, 1887)

Distribution in South: **Northern Cape:** type locality only as Kalahari (-26.67, 20.57)*.

Habitat (biome): NKB.

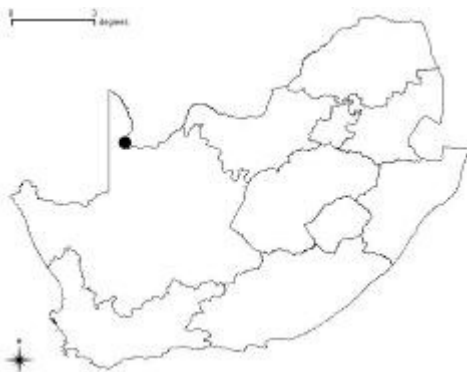
Records from agro-ecosystems: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 2.



Nomisia australis Dalmas, 1921

Distribution in South Africa: *Western Cape*: Beaufort West (-33.28, 23.22)*.

Habitat (biome): NKB.

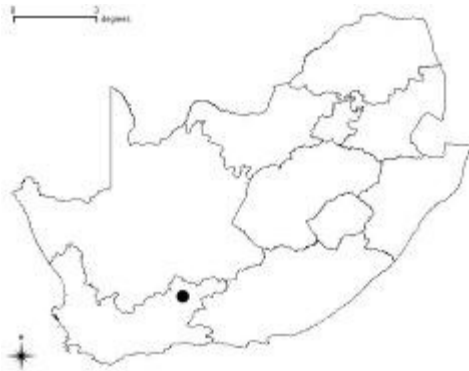
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Nomisia frenata (Purcell, 1908)

Distribution in South Africa: *Northern Cape*: Kamaggas (-29.75, 17.40)*.

Habitat (biome): SKB.

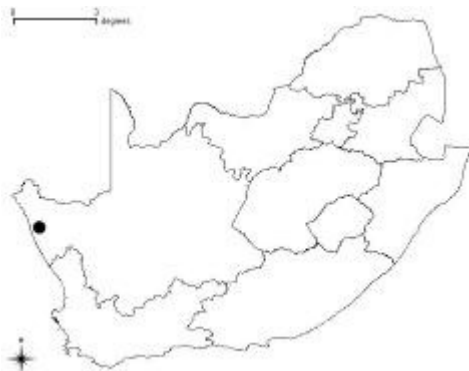
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Nomisia notia Dalmas, 1921

Distribution in South Africa: type locality only as Little Namaqualand (-29.12, 17.40)*.

Habitat (biome): NKB.

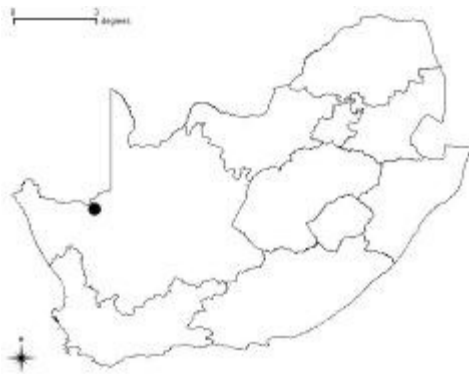
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Nomisia transvaalica Dalmas, 1921

Distribution in South Africa: *Gauteng*: Pretoria/Tshwane (-25.74, 28.19)*.

Habitat (biome): GB.

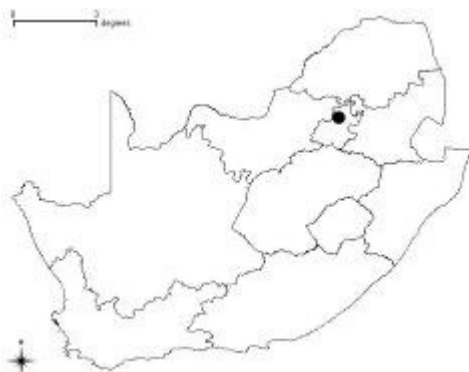
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Nomisia tubula (Tucker, 1923)

Distribution in South Africa: *KwaZulu-Natal*: Ophathe Game Reserve (-28.52, 31.66).

Habitat (biome): SB.

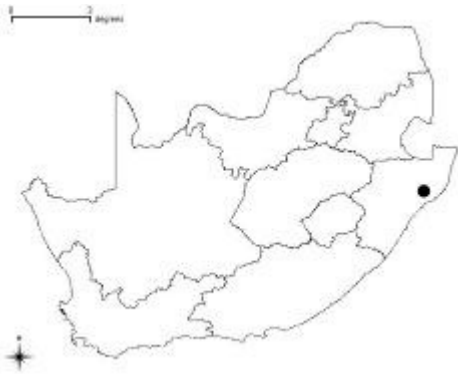
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Angola, Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 2.



Nomisia varia (Tucker, 1923)

Distribution in South Africa: *Gauteng*: Pretoria/Tshwane (-25.74, 28.19); Knoppieslaagte farm (-25.95, 27.97). *Limpopo*: Blouberg Nature Reserve (-22.99, 29.04); Little Leigh (Western Soutpansberg) (-22.95, 29.87); Dendron (Farm Amsterdam) (-23.37, 29.32); Nylsvley Nature Reserve (-24.65, 28.67). *Mpumalanga*: Marble Hall (-24.96, 29.29). *Northern Cape*: Prieska (Green Valley Nuts Estate) (-29.68, 22.74). *North West*: Buffelspoort Research Station (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.6, 27.82); Junction Crocodile and Marico Rivers (-24.19, 26.87)*; Rustenburg (-25.65, 27.22). *Western Cape*: Elands Bay (-32.3, 18.35); Swartberg Nature Reserve (-33.36, 21.69); Stellenbosch (-33.93, 18.85).

Habitat (biome): FB, NKB, SB, TB.

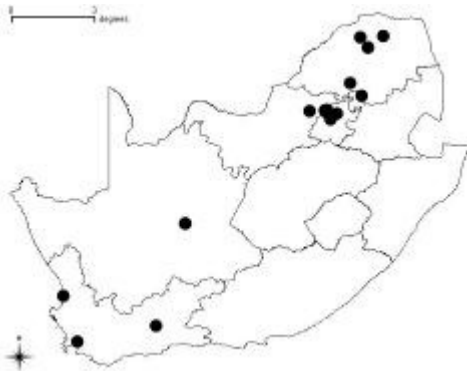
Records from protected areas: 0.

Records from agro-ecosystems: pistachio (1).

Known distribution: Namibia, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 2.



Odontodrassus aphanes (Thorell, 1897)

Distribution in South Africa: *Limpopo*: Tuinplaas (-24.9, 28.73).

Habitat (biome): SB.

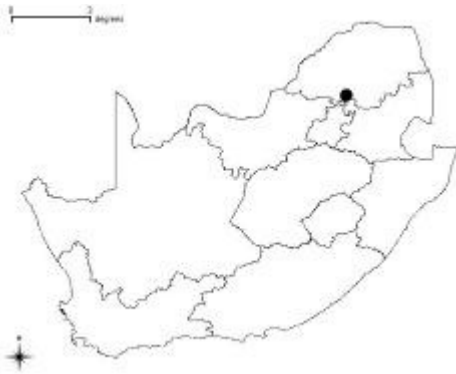
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Myanmar to Japan, Seychelles, New Caledonia, Jamaica.

Conservation status: *endemicity*: 0; *abundance*: 3 [3].

Taxonomic status: 2.



Poecilochroa anomala (Hewitt, 1915)

Distribution in South Africa: *Eastern Cape*: Grahamstown (-33.3, 26.52); Kentani (-32.5, 28.32).

Western Cape: De Hoop Nature Reserve (-34.45, 20.44); Gouritsmond (Borrelfontein) (-34.34, 21.87); Pacaltsdorp (-34.03, 22.46)*; Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, NKB, TB.

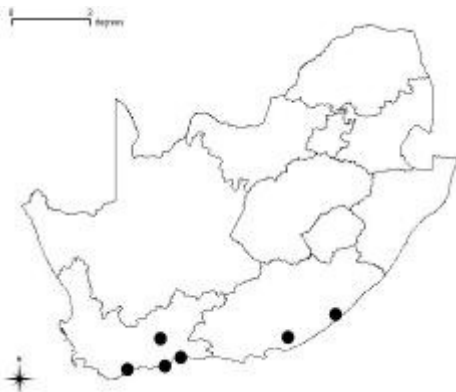
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 2 [6].

Taxonomic status: 2.



Poecilochroa capensis Strand, 1909

Distribution in South Africa: **Eastern Cape:** Jeffrey's Bay (-34.06, 24.91). **KwaZulu-Natal:** Ndumo Game Reserve (-26.87, 32.24). **Western Cape:** Fish Hoek (-34.15, 18.42)*.

Habitat (biome): FB, SB, TB.

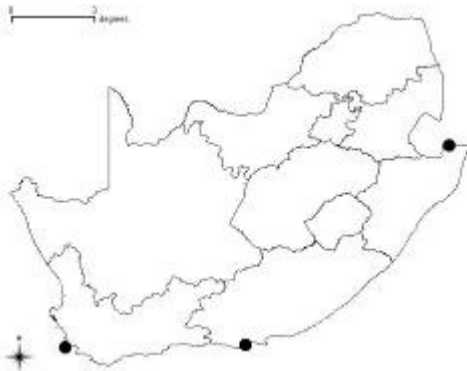
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 3 [6].

Taxonomic status: 2.



Poecilochroa involuta Tucker, 1923

Distribution in South Africa: **Free State:** Clocolan (Mpetsane Conservation Estate) (-28.92, 27.58).

KwaZulu-Natal: iSimangaliso Wetland Park: False Bay Park (-27.92, 32.27), Hell's Gate (-28, 32.48).

Western Cape: Avontuur (-33.72, 23.16)*; Fernkloof Nature Reserve (-34.86, 19.34); Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, GB, NKB, SB, TB.

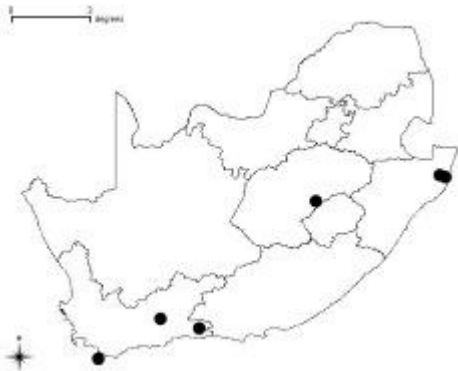
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 2.



Pterotricha auris (Tucker, 1923)

Distribution in South Africa: **Eastern Cape:** Strydfontein (-30.78, 26.93). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Kruger National Park (Shingwedzi) (-22.93, 31.02); Little Leigh (Western Soutpansberg) (-22.95, 29.87). **Mpumalanga:** Barberton (-25.79, 31.04); Kruger National Park (Skukuza) (-25.00, 31.97). **Northern Cape:** Prieska (Green Valley Nuts Estate (-29.68, 22.74); Palmietfontein, Hanover (-30.94, 24.53). **Western Cape:** Beaufort West (-33.28, 23.22); Montagu Baths (-33.79, 20.13)*.

Habitat (biome): NKB, SB.

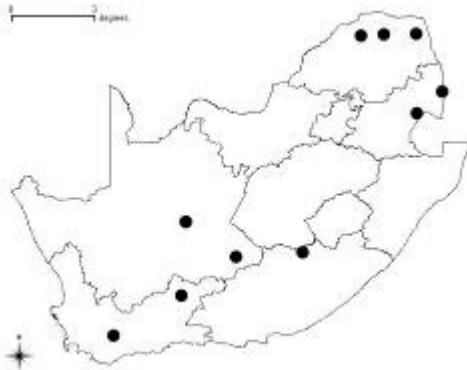
Records from protected areas: 1.

Records from agro-ecosystems: pistachio (1).

Known distribution: Botswana, South Africa*.

Conservation status: *endemicity:* 2; *abundance:* 2 [4].

Taxonomic status: 2.



Scotophaeus marleyi Tucker, 1923

Distribution in South Africa: **KwaZulu-Natal:** Durban (-29.85, 31.01)*; Ithala Nature Reserve (-27.51, 31.23). **Limpopo:** Kruger National Park (Shingwedzi) (-22.123, 31.43); Polokwane Nature Reserve (-23.9, 29.47). **North West:** Wolmaransstad (-27.19, 25.97).

Habitat (biome): GB, SB.

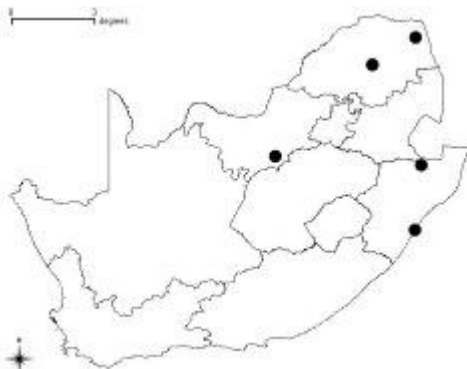
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 2.



Scotophaeus natalensis Lawrence, 1938

Distribution in South Africa: *KwaZulu-Natal*: Umhlali (-29.47, 31.22)*.

Habitat (biome): SB.

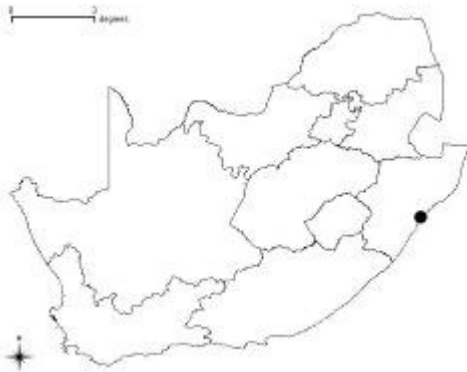
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Scotophaeus purcelli Tucker, 1923

Distribution in South Africa: *Gauteng*: Modderfontein (-26.08, 28.17)*. *KwaZulu-Natal*: Empangeni (-28.72, 31.88); Ndumo Game Reserve (-26.87, 32.24); Pongola (-27.35; 31.61).

Habitat (biome): GB, SB.

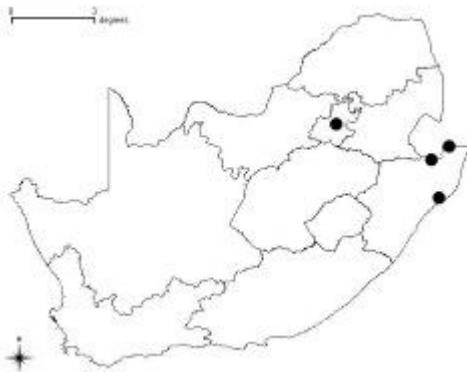
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Scotophaeus relegatus Purcell, 1907

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23). **KwaZulu-Natal:** Pinetown (-29.81, 30.85). **Western Cape:** Cape Town (-33.91, 18.42)*; Hermanus (-34.4, 19.25); Karoo National Park (-32.28, 22.46); Robben Island (-33.8, 18.35).

Habitat (biome): FB, GB, NKB, SB.

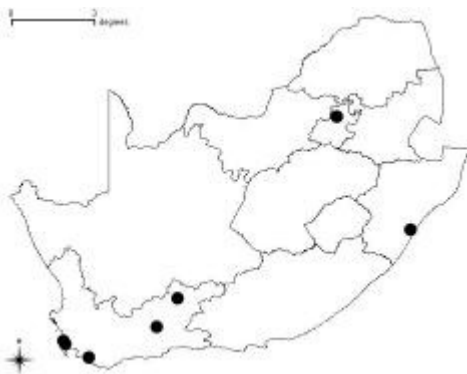
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 2.



Setaphis anchoralis Purcell, 1908

Distribution in South Africa: **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47).

Habitat (biome): SB.

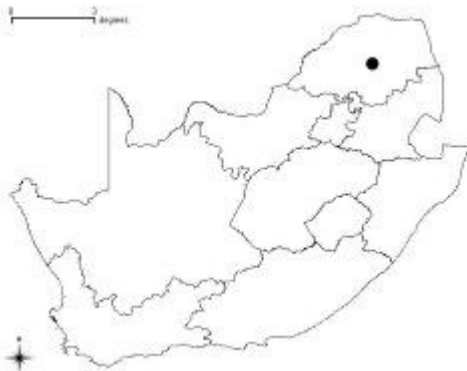
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity:* 2; *abundance:* 3 [5].

Taxonomic status: 2.



Setaphis arcus Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Queenstown (-31.89, 26.85). **Gauteng:** Suikerbosrand Nature Reserve (-27.59, 27.53). **KwaZulu-Natal:** Ndumo Game Reserve (-26.87, 32.24); Ophathe Game Reserve (-28.52, 31.66); Tembe Elephant Park (-26.94, 32.47). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Warmbaths/Bela Bela (-24.88, 28.29)*; Springbok Flats (Tuinplaas) (-24.56, 28.46); Roedtan (-24.6, 29.08); Kruger National Park (Pafuri) (-22.46, 31.3); Polokwane Nature Reserve (-23.9, 29.47); Lajuma Mountain Retreat (-23.03, 29.45); Venetia Limpopo Valley Reserve (-22.32, 29.32); Makgabeng area, W of Senwabawana (Bochum) (-23.24, 28.85); Malebogo Nature Reserve (-23.07, 28.88); Little Leigh (Western Soutpansberg) (-22.94, 29.86); Dendron (Farm Amsterdam) (-23.37, 29.32); Vivo (-23.04, 29.27); Naboomspruit (-24.52, 28.7). **Mpumalanga:** Kruger National Park (Skukuza) (-25.0, 31.97). **North West:** Junction Marico and Crocodile Rivers (-24.19, 26.87); Potchefstroom (-26.7, 27.09).

Habitat (biome): FoB, GB, SB.

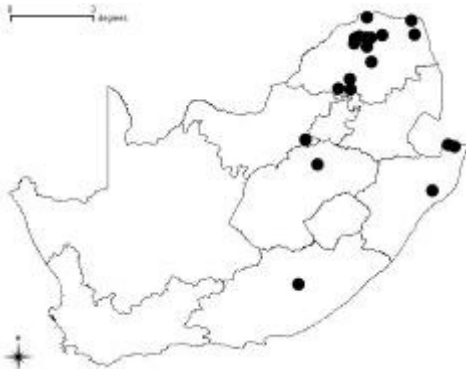
Records from protected areas: 10.

Records from agro-ecosystems: maize (1).

Known distribution: South Africa*.

Conservation status: *endemism*: 3; *abundance*: 1 [4].

Taxonomic status: 2.



Setaphis bilinearis Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Middelburg (-31.49, 24.99); Steytlerville (-33.32, 24.34).

Limpopo: Blouberg Nature Reserve (-22.99, 29.04); Kruger National Park (Pafuri) (-22.46, 31.3); Rochdale Farm (-22.54, 29.41). **Mpumalanga:** Kruger National Park: Makhuthwanini 04 (-25.38, 31.6), Ransdspruit (-25.28, 31.64), Napi (-25.37, 31.51), Satara 07 (-25.38, 32.13); Marble Hall (-24.96, 29.29).

Northern Cape: Hanover (-30.94, 24.53)*; Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Riemvasmaak (-28.45, 20.3); Belmont (-29.42, 24.36). **Western Cape:** Prince Albert (-33.22, 22.03); Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): NKB, SB, TB.

Records from protected areas: 2.

Records from agro-ecosystems: citrus (1), pistachio (1).

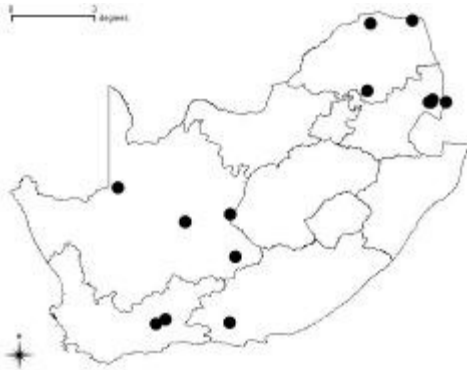
Known distribution: South Africa*.

Conservation status: *endemism*: 3; *abundance*: 1 [4].

Taxonomic status: 2.

Continued on next page

Setaphis bilinearis (continued)



Setaphis browni (Tucker, 1923)

Distribution in South Africa: **Free State:** Fauresmith (-29.75, 25.32). **KwaZulu-Natal:** Bluff (-29.88, 31.02); Ndumo Game Reserve (-26.87, 32.24). **Limpopo:** Dendron (Farm Amsterdam) (-23.37, 29.32); Klaserie Game Reserve, (-24.55, 31.02); Kruger National Park (Shingwedzi) (-22.93, 31.02); Potgietersrus /Mokopane (-24.17, 29); Rust de Winter (-25.19, 28.63); Sovenga Hill (-23.88, 29.73); Springbok Flats (Tuinplaas) (-24.56, 28.46). **Mpumalanga:** Oudestad Research Station (-25.16, 29.39); Kruger National Park (Skukuza) (-25.0, 31.97). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Hopetown (-29.62, 24.06). **North West:** Kroondal (-25.75, 27.32); Vryburg (-26.95, 24.73)*. **Western Cape:** Swartberg Nature Reserve (-33.36, 21.69); Swartberg Pass (-33.23, 22.03).

Habitat (biome): GB, NKB, SB, TB.

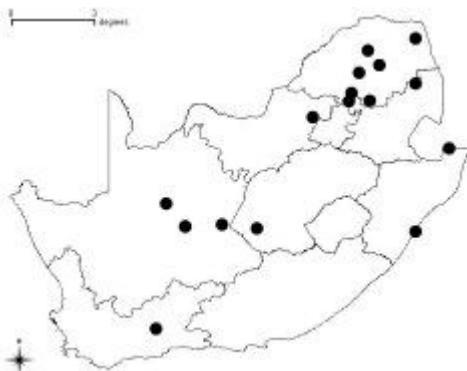
Records from protected areas: 4.

Records from agro-ecosystems: cotton (2); pistachio (1).

Known distribution: Botswana, DRC, Namibia, South Africa*.

Conservation status: *endemicity:* 1; *abundance:* 1 [2].

Taxonomic status: 3.



Setaphis bulawayensis Tucker, 1923

Distribution in South Africa: **Northern Cape:** Kimberley, Benfontein Game Reserve (-28.73, 24.76).

Habitat (biome): SB.

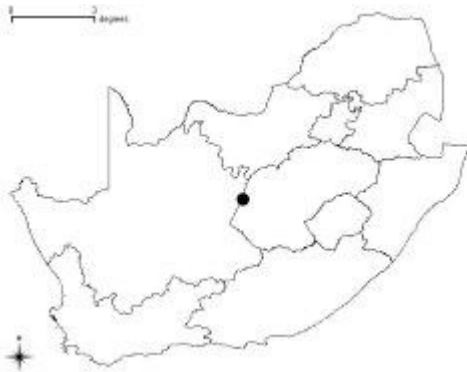
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa, Zimbabwe*.

Conservation status: *endemicity:* 2; *abundance:* 3 [5].

Taxonomic status: 2.



Setaphis calviniensis Tucker, 1923

Distribution in South Africa: **Northern Cape:** Calvinia (-31.46, 19.77)*; Kakamas (-28.76, 20.61).

Western Cape: Karoo National Park (-32.28, 22.46); Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): NKB, SB, SKB.

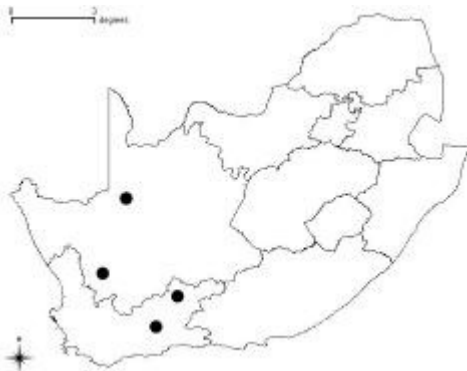
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 2 [6].

Taxonomic status: 2.



Setaphis lapidaria Lawrence, 1928

Distribution in South Africa: **Gauteng:** Suikerbosrand Nature Reserve (-27.59, 27.53). **Limpopo:** Dendron (Farm Amsterdam) (-23.37, 29.32); Groblersdal (-25.16, 29.39).

Habitat (biomes): GB, SB.

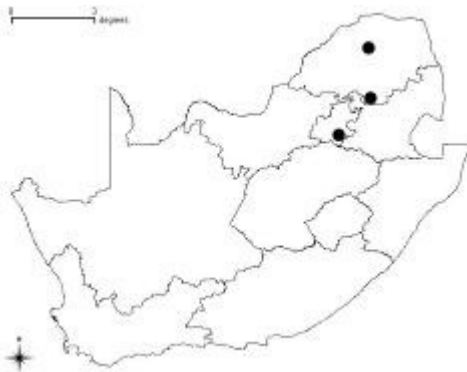
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 2.



Setaphis makalali Fitzpatrick, 2005

Distribution in South Africa: **Limpopo:** Makalali Nature Reserve (-24.16, 30.69)*.

Habitat (biome): SB.

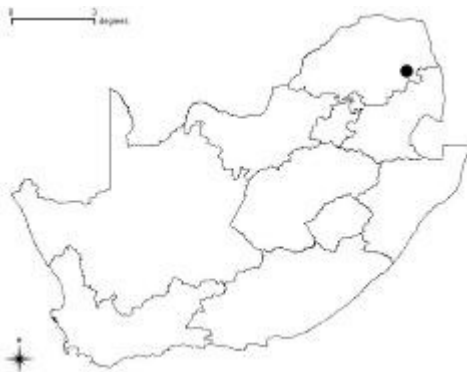
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Setaphis sexmaculata Simon, 1893

Distribution in South Africa: **Northern Cape:** Kimberley (-28.73, 24.76)*. **North West:** Vryburg (-26.95, 24.73).

Habitat (biome): SB.

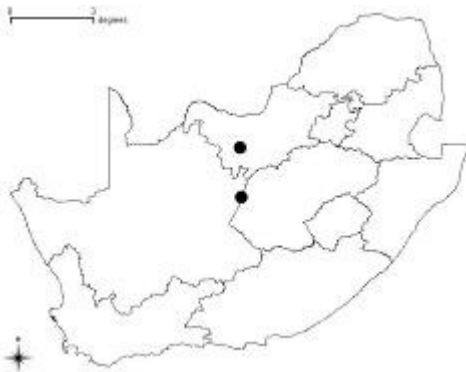
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 2.



Setaphis subtilis (Simon, 1897)

Distribution in South Africa: **Eastern Cape:** Alicedale (-33.31, 26.08); Kirkwood (-33.39, 25.43). **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22); Florisbad Research Station (-28.77, 26.07). **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23). **KwaZulu-Natal:** Bluff (-29.88, 31.02). **Limpopo:** Klaserie Game Reserve (-24.55, 31.02); Lajuma Mountain Retreat (-23.03, 29.45); Polokwane Nature Reserve (-23.9, 29.47); Rust de Winter (-25.19, 28.63); Springbok Flats (Tuinplaas) (-24.56, 28.46). **Mpumalanga:** Graskop (10 km North) (-24.93, 30.84); Groblersdal (-25.16, 29.39); Kruger National Park: Vutome (-25.24, 32.08), Sabiepoort (-25.19, 32.2), Makhuthwanini 04 (-25.38, 31.6); Loskop Research Station (-25.17, 29.4); Marble Hall (-24.96, 29.29); Oudestad Research Station (-25.16, 29.39). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Hanover (-30.94, 24.53); Prieska (Farm Remhoogte) (-29.52, 23.00). **North West:** Brits (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.6, 27.82); Potchefstroom (-26.7, 27.09). **Western Cape:** De Hoop Nature Reserve (-34.45, 20.44); Stellenbosch (-33.93, 18.85); Oudtshoorn (-33.59, 22.21).

Habitat (biome): FB, NKB, SB, SKB, TB.

Records from protected areas: 5.

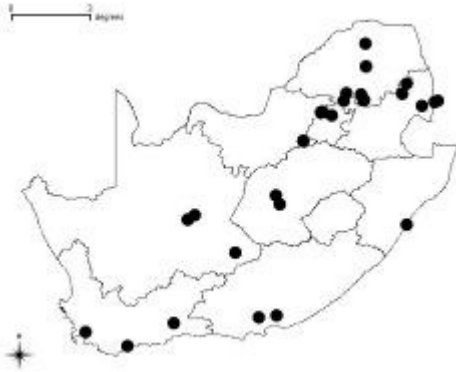
Records from agro-ecosystems: cotton (5), pistachio (2), maize (5).

Known distribution: widespread throughout the Old World and the Near East.

Conservation status: *endemicity:* 1; *abundance:* 1 [2].

Taxonomic status: 3

Setaphis subtilis (continued)



Smionia capensis Dalmas, 1920

Distribution in South Africa: type locality only as Cap de Bonne-Esperance*.

Habitat (biome): FB ?

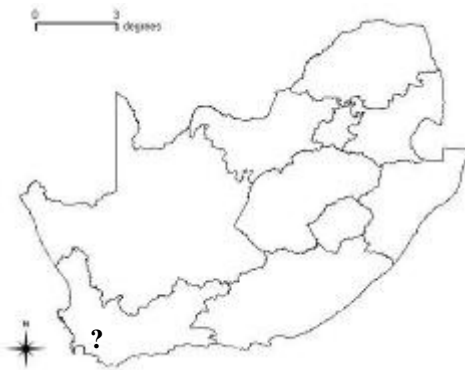
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Smionia lineatipes (Purcell, 1908)

Distribution in South Africa: **Eastern Cape:** Dunbrody (-33.47, 25.55). **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22). **Northern Cape:** Hanover (-30.94, 24.53); Hanover (Poortjiesfontein) (-30.97, 24.45)*. **Western Cape:** Clanwilliam (Olyvenbosch Kraal) (-32.16, 18.89); Matjiesfontein (-33.24, 20.58); Matroosberg Mts. 4000 ft (-33.42, 19.84); Cape Peninsula (Plumstead Flats) (-34.01, 18.46); Stompneus Bay (-32.73, 17.97).

Habitat (biome): FB, GB, NKB, TB.

Records from protected areas: 0.

Records from agro-ecosystems: 0.

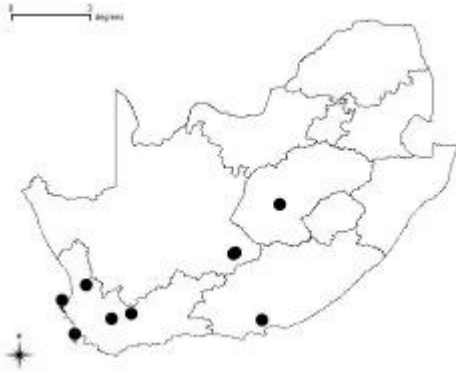
Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.

Continued on next page

Smionia lineatipes (continued)



Trachyzelotes jaxartensis (Kroneberg, 1875)

Distribution in South Africa: **Gauteng:** Bronkhorstspuit (Farm Onverwacht) (-25.8, 28.74). **KwaZulu-Natal:** Ndumo Game Reserve (-26.87, 32.24). **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47); Springbok Flats (Tuinplaas) (-24.56, 28.46). **Mpumalanga:** Delmas (-26.14, 28.68); Kruger National Park (Randspruit) (-25.28, 31.64); Nelspruit (-25.47, 30.96). **Northern Cape:** Rietfontein (-26.74, 20.02). **North West:** Hartbeesfontein (-26.76, 26.39). **Western Cape:** Beaufort West (-33.28, 23.22); Bergvliet (-34.03, 18.63); Cape Town (-33.91, 18.42); Diep Rivier (-34.05, 18.47); Elands Bay (-32.3, 18.35); Karoo National Park (-32.28, 22.46); Kogelberg Biosphere Reserve (-34.32, 18.96); Mamre (-33.5, 18.45); Stellenbosch (-33.93, 18.85); Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, GB, NKB, SB.

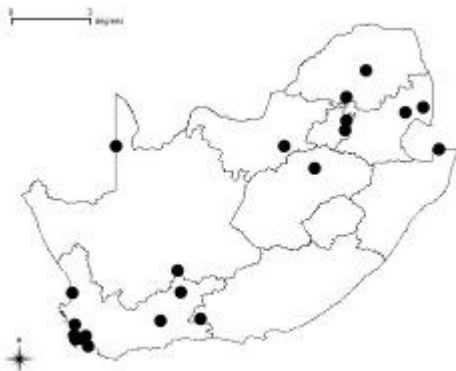
Records from protected areas: 6.

Records from agro-ecosystems: citrus (1), grapefruit (1), maize (1).

Known distribution: Hawaii, Mediterranean, Russia*, Senegal, South Africa.

Conservation status: *endemism*: 1; *abundance*: 1 [2].

Taxonomic status: 3.



Trephopoda hanoveria Tucker, 1923

Distribution in South Africa: **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47). **KwaZulu Natal:** Richards Bay (15 km N) (-28.78, 32.1). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Hanover (Farm Eierfontein) (-30.94, 24.53)*.

Habitat (biome): NKB, SB.

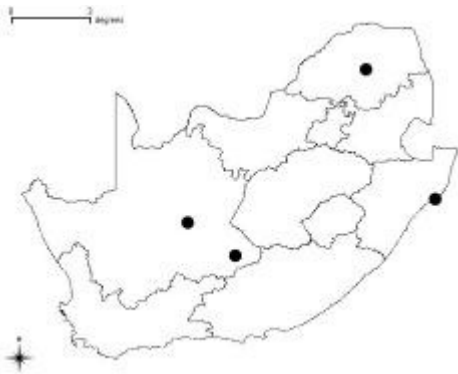
Records from protected areas: 1.

Records from agro-ecosystems: pistachio (1).

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 2.



Trichothyse hortensis Tucker, 1923

Distribution in South Africa: **Free State:** Tussen die Riviere Nature Reserve (-30.47, 25.19). **Gauteng:** Pretoria/Tshwane (-25.74, 28.19). **Limpopo:** Waterberg (-24.33, 28.33).

Habitat (biome): GB, NKB, SB.

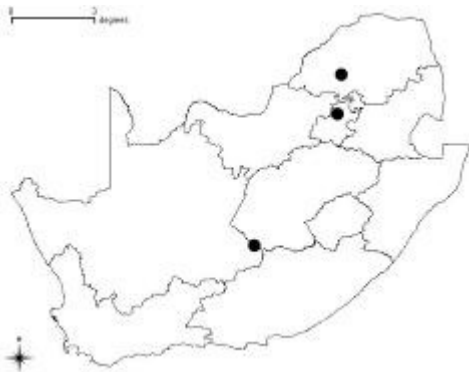
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity:* 2; *abundance:* 3 [5].

Taxonomic status: 2.



Upognampa aplanita Tucker, 1923

Distribution in South Africa: **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22). **Western Cape:** Bergvliet (Cape Flats) (-34.03, 18.63)*; De Hoop Nature Reserve (-34.45, 20.44).

Habitat (biome): FB, GB.

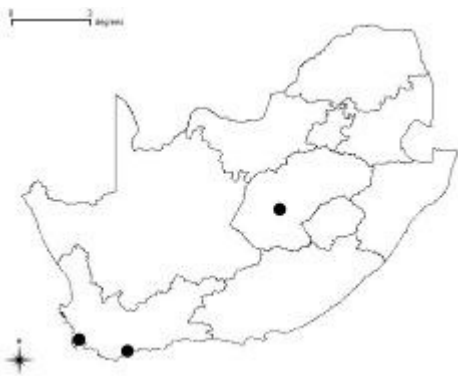
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 3 [7].

Taxonomic status: 2.



Upognampa biamenta Tucker, 1923

Distribution in South Africa: **Western Cape:** Robertson District (Ashton) (-33.83, 20.06)*.

Habitat (biome): FB.

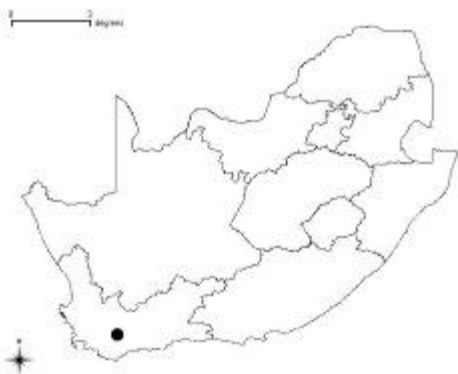
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Upognampa kannemeyeri Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Dunbrody (-33.47, 25.55); Grahamstown (-33.3, 26.52).

Free State: Smithfield (-30.21, 26.53)*. **Gauteng:** Pretoria/Tshwane (-25.74, 28.19). **Western Cape:** Beaufort West (Farm 151b) (-32.32, 23.45).

Habitat (biome): NKB, SB, TB.

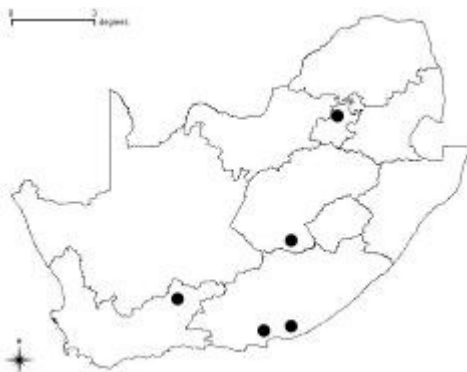
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 2.



Upognampa parvipalpa Tucker, 1923

Distribution in South Africa: **KwaZulu-Natal:** Ophathe Game Reserve (-28.52, 31.66). **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47). **Mpumalanga:** Loskop Research Station (-25.17, 29.4); Oud-estad Research Station (-25.16, 29.2). **North West:** Brits (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.6, 27.82). **Western Cape:** Hout Bay (-34.04, 18.32); Matjiesfontein (-33.24, 20.58)*; Somerset West (Farm Lourensford) (-34.05, 18.83); Stellenbosch (33.93, 18.85); Swartberg Nature Reserve (-33.36, 1.69); Table Mountain National Park (Table Mountain) (-33.82, 18.48).

Habitat (biome): FB, GB, NKB, SB.

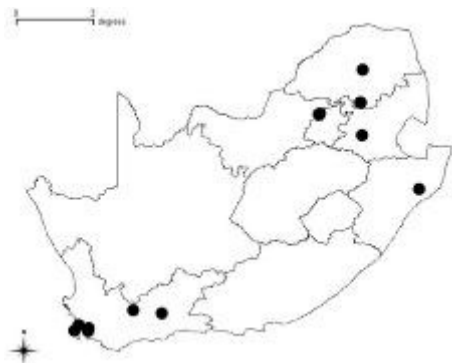
Records from protected areas: 4.

Records from agro-ecosystems: cotton (4).

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 2.



Urozelotes rusticus (L.Koch, 1872)

Distribution in South Africa: **Free State:** Vrede (-27.43, 29.13). **Gauteng:** Johannesburg (-26.2, 28.04); Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23). **Mpumalanga:** Groblersdal (-25.16, 29.39). **North West:** Junction Crocodile & Marico Rivers (-24.19, 26.87); Lichtenburg (-26.14, 26.17); Rustenburg Nature Reserve (-25.65, 27.22). **Western Cape:** Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): GB, NKB, SB.

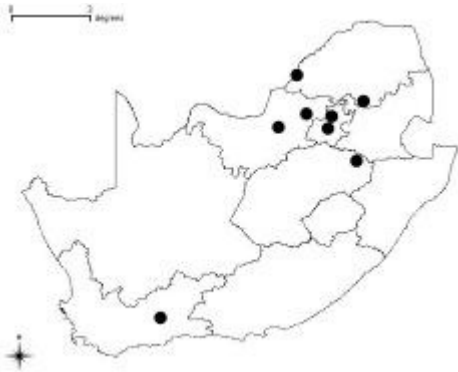
Records from protected areas: 2.

Records from agro-ecosystems: cotton (1).

Known distribution: synantropic and virtually cosmopolitan.

Conservation status: *endemicity:* 0; *abundance:* 2 [2].

Taxonomic status: 3.



Xerophaeus ahenus Purcell, 1908

Distribution in South Africa: **Northern Cape:** Blaukranze (-31.5, 19.75); Steinkopf (-29.25, 17.73)*.

Western Cape: Steenberg Cove (-34.08, 18.37); Stompneus (-32.77, 18.03).

Habitat (biome): NKB, SKB, TB.

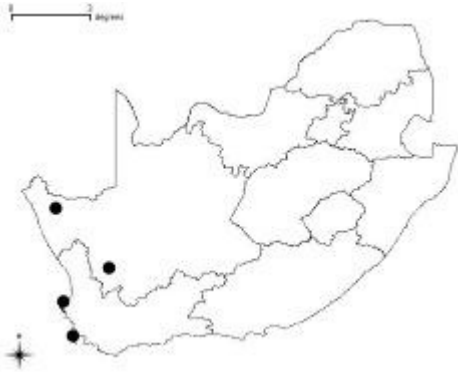
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 2 [6].

Taxonomic status: 2.



Xerophaeus anthropoides Hewitt, 1916

Distribution in South Africa: **Gauteng:** Roodeplaatdam Nature Reserve (-25.64, 28.36)*. **Northern Cape:** Kimberley (-28.73, 24.76). **North West:** Vryburg (-26.95, 24.73).

Habitat (biome): SB.

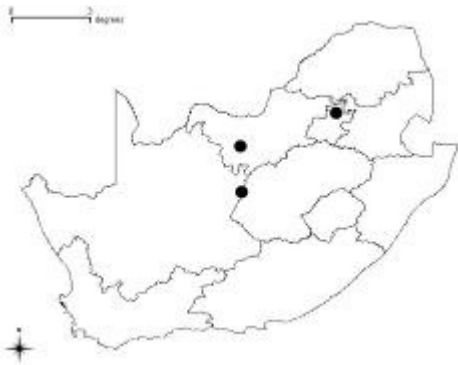
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3.; *abundance*: 3 [6].

Taxonomic status: 2.



Xerophaeus appendiculatus Purcell, 1907

Distribution in South Africa: **Eastern Cape:** Middelburg (-31.49, 24.99); Bergfontein (-31.83, 26.23).

Free State: Bloemfontein (-29.11, 26.22); Fauresmith (-29.75, 25.32). **Gauteng:** Suikerbosrand Nature Reserve (-27.59, 27.53). **KwaZulu-Natal:** Ithala Nature Reserve (-27.51, 31.23); Umfolozi Nature Reserve (-28.3, 31.76). **Limpopo:** Dendron (Farm Amsterdam) (-23.37, 29.32); Nylsvley Nature Reserve (-24.65, 28.67); Lajuma Mountain Retreat (-23.03, 29.45); Polokwane Nature Reserve (-23.9, 29.47). **Northern Cape:** De Aar (-30.64, 24.01); Hanover (-30.94, 24.53)*.

Habitat (biome): GB, NKB, SB.

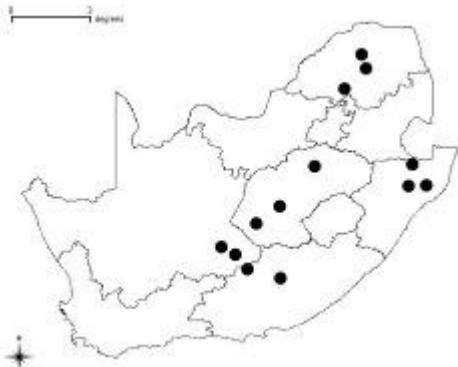
Records from protected areas: 6.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 1 [4].

Taxonomic status: 2.



Xerophaeus aridus Purcell, 1907

Distribution in South Africa: **Free State:** Amanzi Private Game Reserve (-28.62, 26.68). **Northern Cape:** Kimberley (-28.73, 24.76); Williston (-31.34, 20.92); Kimberley (-28.73, 24.76).

Habitat (biome): GB, NKB.

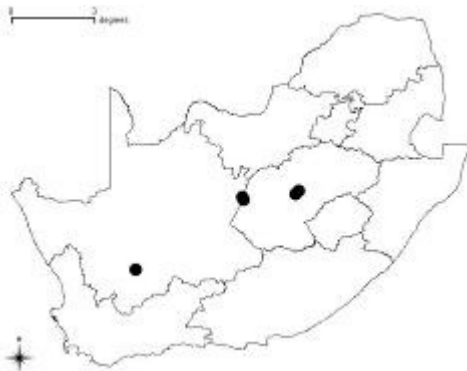
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 2 [4].

Taxonomic status: 2.



Xerophaeus aurarium Purcell, 1907

Distribution in South Africa: type locality only as Witwatersrand*. **Eastern Cape:** Aliwal North (-30.69, 26.71); Burgersdorp (-30.99, 26.32). **Gauteng:** Ezemvelo Nature Reserve (-25.8, 28.77); Florida (-26.18, 27.91); Walter Sisulu National Botanical Garden (-26.14, 27.86). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Dendron (Farm Amsterdam) (-23.37, 29.32); Nylsvley Nature Reserve (-24.65, 28.67); Soekmekaar (-23.49, 29.94); Vivo (-23.04, 29.27). **Mpumalanga:** Groblersdal (-25.50, 29.39). **Northern Cape:** Noupoot (-31.13, 24.57). **North West:** Vryburg (-26.95, 24.73). **Western Cape:** Bontebok National Park (-34.07, 20.45); Borrelfontein 8 km W of Gouritz Mouth (-34.33, 21.85); Matjiesfontein (-33.24, 20.58); Prince Albert (-33.22, 22.03).

Habitat (biome): FB, GB, NKB, SB.

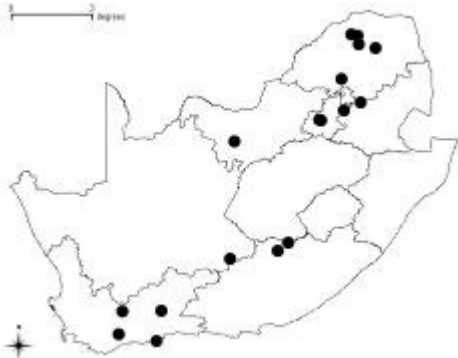
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 1 [4].

Taxonomic status: 2.



Xerophaeus bicavus Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Aliwal North (-30.69, 26.71); Burgersdorp (-30.99, 26.32). **Gauteng:** Florida (-26.18, 27.91); Walter Sisulu National Botanical Garden (-26.14, 27.86). **KwaZulu-Natal:** iSimangaliso Wetland Park: False Bay Park (-27.92, 32.27), Hell's Gate (-28.00, 32.48); Ndumo Game Reserve (-26.87, 32.24); Richards Bay (15 km N) (-28.78, 32.1). **Limpopo:** Acornhoek (-24.58, 31.10)*; Polokwane Nature Reserve (-23.9, 29.47); Soekmekaar (-23.49, 29.94). **Mpumalanga:** Bergvliet Forest Station (-25.1, 30.78); Kruger National Park: Sabiepoort 11(-25.19, 32.2), Skukuza (-25.0, 31.97); Lowveld National Botanical Gardens (-25.47, 31). **Northern Cape:** Noupoot (-31.13, 24.57). **North West:** Vryburg (-26.95, 24.73). **Western Cape:** Gouritsmond (Borrelfontein) (-34.34, 21.87); Matjiesfontein (-33.24, 20.58).

Habitat (biome): SB.

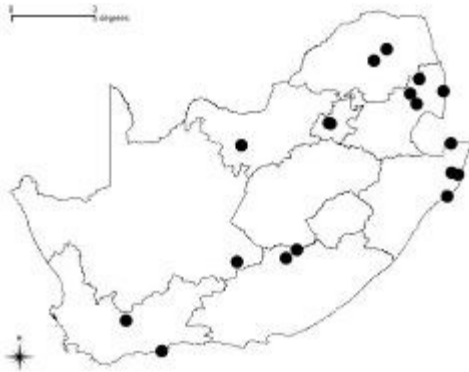
Records from protected areas: 5.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 2.



Xerophaeus biplagiatus Tullgren, 1910

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (-25.74, 28.19).

Habitat (biome): GB, SB.

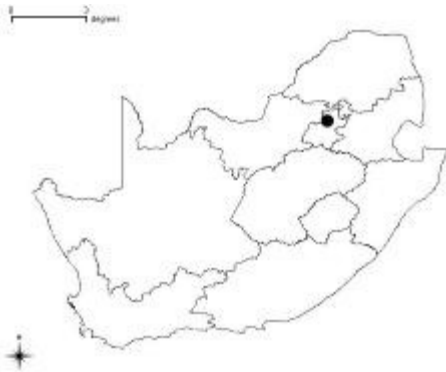
Records from protected areas: 5.

Records from agro-ecosystems: 0.

Known distribution: East Africa*, South Africa.

Conservation status: *endemicity:* 1; *abundance:* 1 [2].

Taxonomic status: 2.



Xerophaeus capensis Purcell, 1907

Distribution in South Africa: **Eastern Cape:** Great Winterhoek Mts. (-33.07, 19.09). **Northern Cape:** Hanover (-30.94, 24.53). **Western Cape:** Boschklouf Waterfall (-32.34, 19.01); Clanwilliam (-32.16, 18.89); De Hoop Nature Reserve (-34.45, 20.44); Saldanha (Jacobsbaai) (-33.15, 18.03); Riviersonderend (-34.15, 19.93); Stellenbosch (-33.93, 18.85); Table Mountain National Park: Table Mountain (-33.82, 18.48), Devils Peak (-33.92, 18.45)*.

Habitat (biome): FB, FoB, SKB.

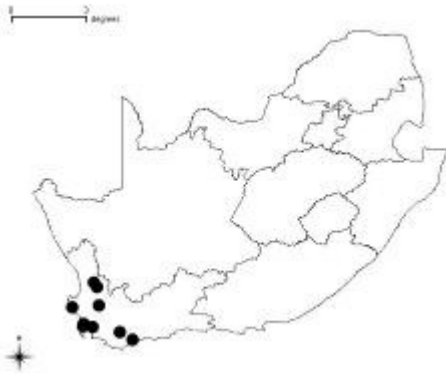
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 2 [6].

Taxonomic status: 2.



Xerophaeus communis Purcell, 1907

Distribution in South Africa: **Eastern Cape:** Dunbrody (-33.47, 25.55); Kentani (-32.5, 28.32); Rhodes (-30.79, 27.97); Willowmore (-33.3, 23.5)*. **KwaZulu-Natal:** Pietermaritzburg (-29.6, 30.38). **Northern Cape:** Hanover (-30.94, 24.53). **Western Cape:** Laingsburg (-33.2, 20.85); Montagu Baths (-33.79, 20.13); Prince Alfred Hamlet (-33.3, 19.33); Swartberg Nature Reserve (-33.36, 21.69); Touws River Station (-33.44, 21.18).

Habitat (biome): GB, NKB, SKB, TB.

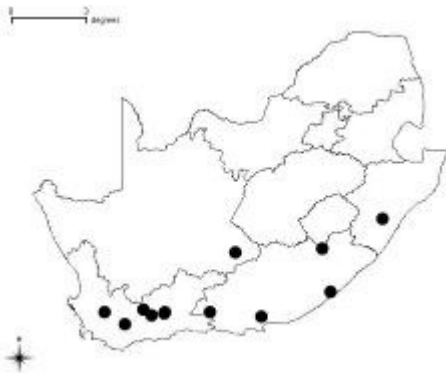
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2. [5].

Taxonomic status: 2.



Xerophaeus coruscus (L. Koch, 1875)

Distribution in South Africa: *Eastern Cape:* Umtali (-30.72, 26.71).

Habitat (biome): TB.

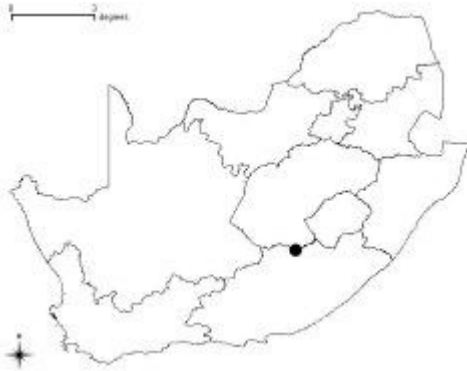
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Ethiopia, South Africa, Tanzania*, Yemen.

Conservation status: *endemicity:* 1; *abundance:* 3 [4].

Taxonomic status: 2.



Xerophaeus cruscus Tucker, 1923

Distribution in South Africa: *Eastern Cape:* Grahamstown (-33.3, 26.52); Great Winterhoek Mts. (-33.07, 19.09)*. *Northern Cape:* Kameeldrift (-29.38, 23.8). *Western Cape:* Caledon (-34.24, 19.43); De Hoop Nature Reserve (-34.45, 20.44); Anysberg Nature Reserve (-33.53, 20.76); Kogelberg Biosphere Reserve (-34.32, 18.96); Matroosberg (-33.42, 19.84); Rabiesberg (-33.36, 19.39); Robertson (-33.8, 19.87); Sir Lowry's Pass (-34.13, 18.94); Steenbras (-34.13, 18.93).

Habitat (biome): FB, NKB, SB, SKB, TB.

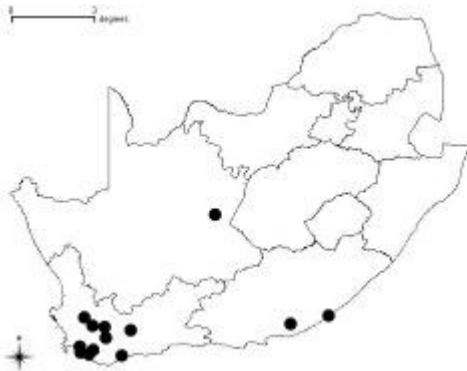
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 2.



Xerophaeus crustosus Purcell, 1907

Distribution in South Africa: *Eastern Cape:* East London (-33.01, 27.9)*.

Habitat (biome): TB.

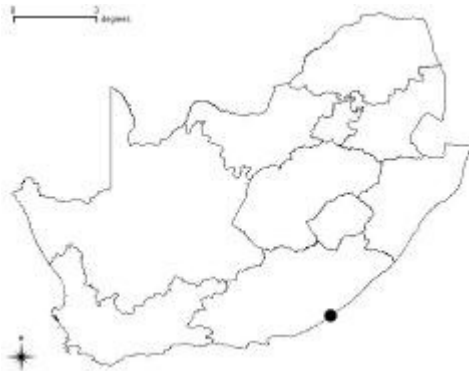
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 2.



Xerophaeus exiguus Purcell, 1907

Distribution in South Africa: *Eastern Cape:* Grahamstown (-33.3, 26.52). *Western Cape:* Laingsburg (-33.2, 20.85)*; Caledon (-34.24, 19.43).

Habitat (biome): FB, NKB, TB.

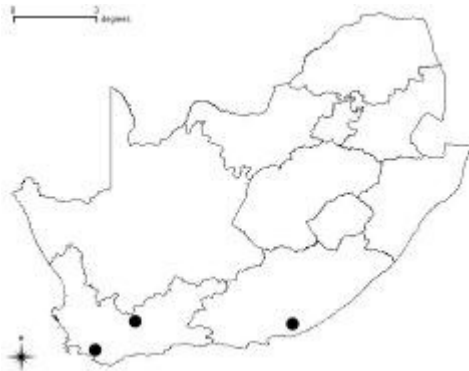
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 2.



Xerophaeus flammeus Tucker, 1923

Distribution in South Africa: *Western Cape:* Maitland Flats (-33.93, 18.48)*.

Habitat (biome): FB.

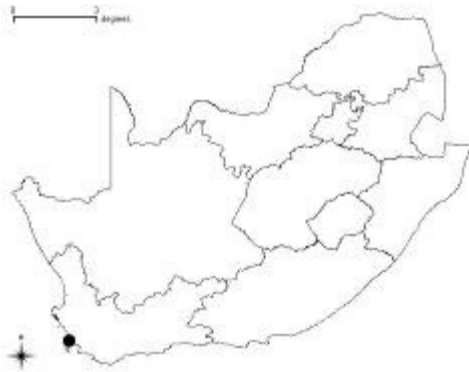
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 2.



Xerophaeus flavescens Purcell, 1907

Distribution in South Africa: *Western Cape:* Clanwilliam (Rondegat) (-32.26, 18.94)*.

Habitat (biome): FB.

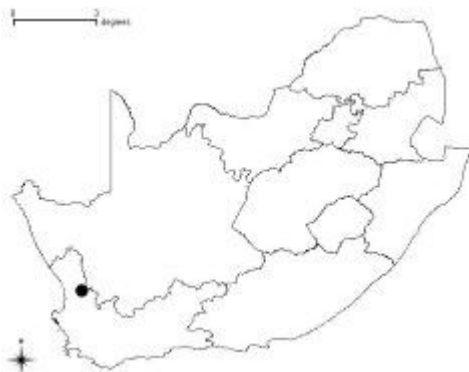
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 2.



Xerophaeus hottentottus Purcell, 1908

Distribution in South Africa: **Northern Cape:** Augrabies National Park (-28.53, 20.29); Gordonia (-28.7, 20.96); Steinkopf (-29.25, 17.73)*. **North West:** Barberspan (-26.62, 25.58). **Western Cape:** Laingsburg (-33.2, 20.85).

Habitat (biome): GB, NKB, SB, SKB.

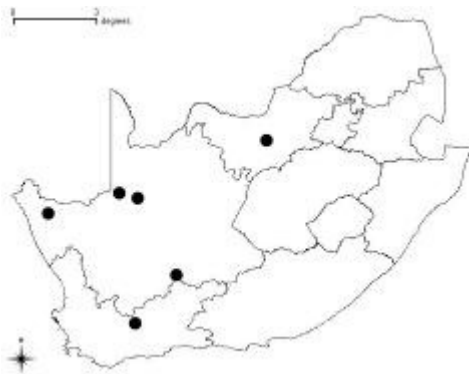
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Xerophaeus lightfooti Purcell, 1907

Distribution in South Africa: **KwaZulu-Natal:** Ndumo Game Reserve (-26.87, 32.24). **Western Cape:** Matjiesfontein (-33.24, 20.58); Worcester (Triangle) (-33.64, 19.47)*.

Habitat (biome): FB, SB.

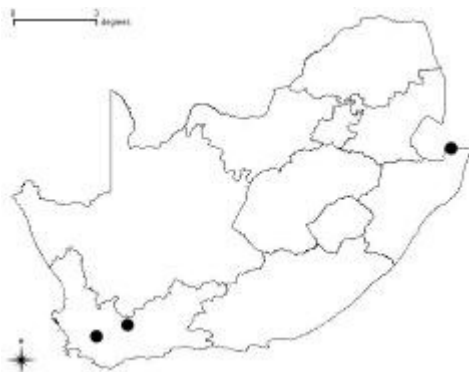
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [6].

Taxonomic status: 2.



Xerophaeus longispinus Purcell, 1908

Distribution in South Africa: **Northern Cape:** Calvinia (-31.46, 19.77); Kamaggas (-29.75, 17.4)*; Steinkopf (-29.25, 17.73).

Habitat (biome): SKB.

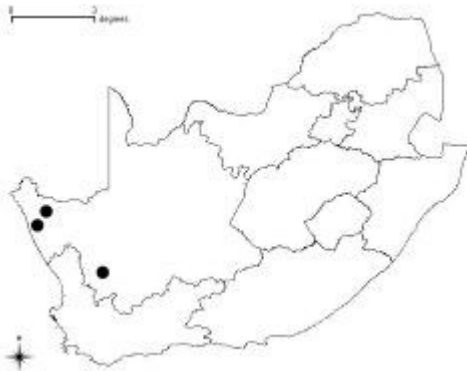
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2



Xerophaeus lunulifer Purcell, 1907

Distribution in South Africa: **Eastern Cape:** Grahamstown (-33.3, 26.52). **KwaZulu-Natal:** Hluhluwe Nature Reserve (-28.09, 32.1); Umhlali (-29.47, 31.22)*. **Limpopo:** Springbok Flats (Tuinplaas) (-24.56, 28.48). **Western Cape:** Stellenbosch (-33.93, 18.85); Table Mountain National Park: Signal Hill (-33.9, 18.38)*, Table Mountain (-33.82, 18.48).

Habitat (biome): FB, FoB, SB, TB.

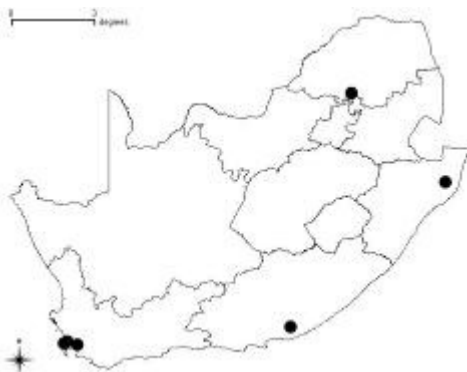
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Xerophaeus maritimus Lawrence, 1938

Distribution in South Africa: *KwaZulu-Natal*: Ophathe Game Reserve (-28.52, 31.66); Umhlali (-29.47, 31.33)*.

Habitat (biome): SB.

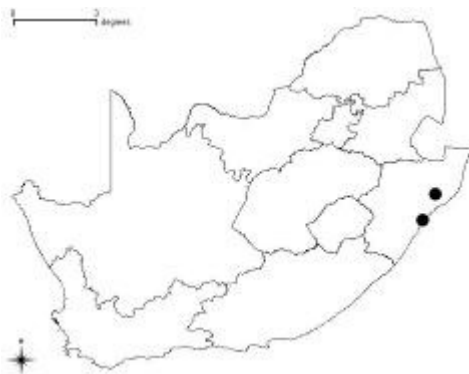
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.



Xerophaeus matroosbergensis Tucker, 1923

Distribution in South Africa: *Eastern Cape*: Middelburg (-31.49, 24.99). *Western Cape*: Ceres, Matroosberg Mountains (-33.42, 19.84)*; Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, NKB.

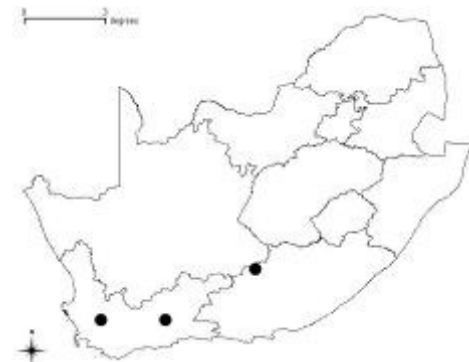
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 3 [7].

Taxonomic status: 2.



Xerophaeus pallidus Tucker, 1923

Distribution in South Africa: *KwaZulu-Natal*: Krantz Kop (-28.21, 30.14)*; Ndumo Game Reserve (-26.87, 32.24); Ngome State Forest (-27.78, 31.45).

Habitat (biome): FoB, SB.

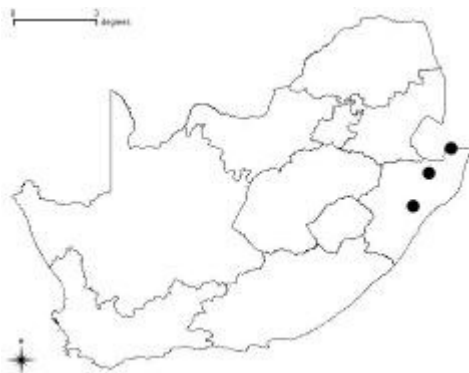
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.



Xerophaeus patricki Purcell, 1907

Distribution in South Africa: *Gauteng*: Centurion (-25.85, 28.16); Pretoria/Tshwane (-25.74, 28.19).

Limpopo: Maasboom (-22.75, 28.43).

Habitat (biome): GB, SB.

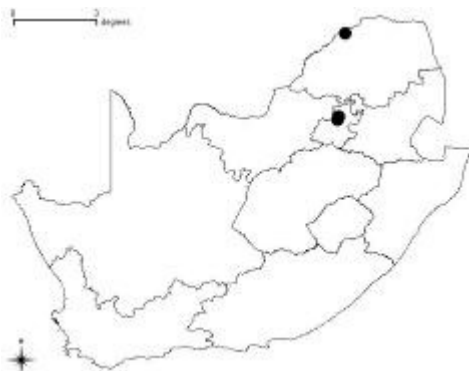
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Mozambique*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 2.



Xerophaeus phaseolus Tucker, 1923

Distribution in South Africa: **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47). **Western Cape:** De Hoop Nature Reserve (-34.45, 20.44); Saldanha Bay (Jacobsbaai) (-33.15, 18.03); St Helena Bay (Steenberg Cove) (-32.46, 18.02)*; Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, SB, SKB, TB.

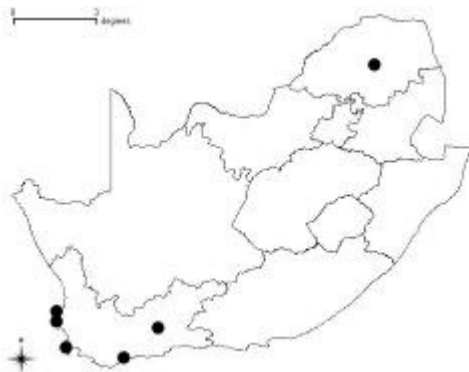
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Xerophaeus rostratus Purcell, 1907

Distribution in South Africa: **Free State:** Edenville (Farm Lusthof) (-27.55, 27.66). **Eastern Cape:** Graaff-Reinet (-32.24, 24.53)*; **Gauteng:** Pretoria/Tshwane (-25.74, 28.19). **Limpopo:** Dendron (Farm Amsterdam) (-23.37, 29.32).

Habitat (biome): GB, NKB, SB.

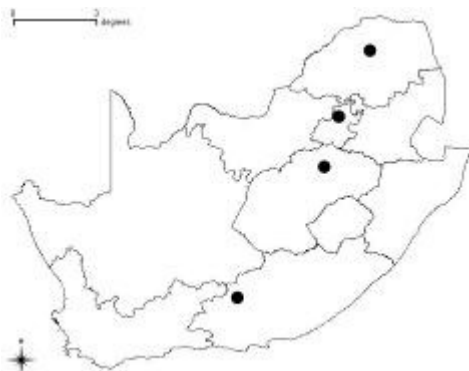
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Xerophaeus rubeus Tucker, 1923

Distribution in South Africa: *Western Cape*: Knysna (-34.03, 23.03)*; Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, FoB, SKB.

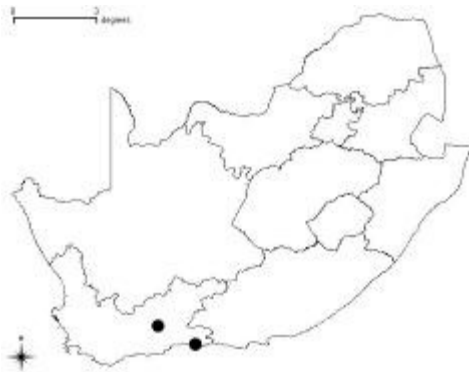
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [5].

Taxonomic status: 2.



Xerophaeus silvaticus Tucker, 1923

Distribution in South Africa: *Eastern Cape*: Coffee Bay (-31.97, 29.14); Cwebe Nature Reserve (-32.28, 28.9); Manubi Forest (-32.45, 28.58)*.

Habitat (biome): FoB, SB, TB.

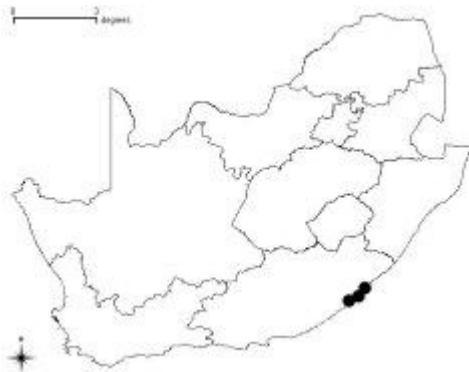
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.



Xerophaeus spiralifer Purcell, 1907

Distribution in South Africa: **Northern Cape:** Eierfontein (,-31.06, 24.4); Benfontein Game Reserve (-28.82, 24.82); Hanover (-30.94, 24.53)*; Kimberley (-28.73, 24.76).

Habitat (biome): NKB, SB.

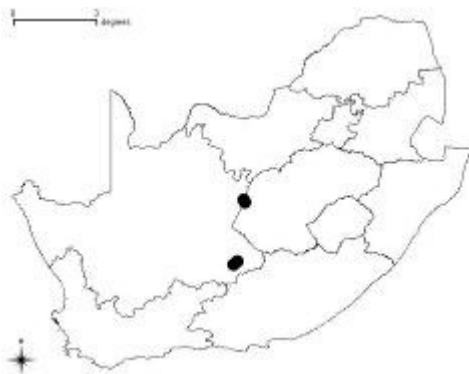
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.



Xerophaeus spoliator Purcell, 1907

Distribution in South Africa: **Limpopo:** Dendron (Farm Amsterdam) (-23.37, 29.32). **Northern Cape:** Hanover (-30.94, 24.53)*. Kimberley (-28.73, 24.76). **North West:** Barberspan (-26.62, 25.58).

Habitat (biome): GB, NKB, SB.

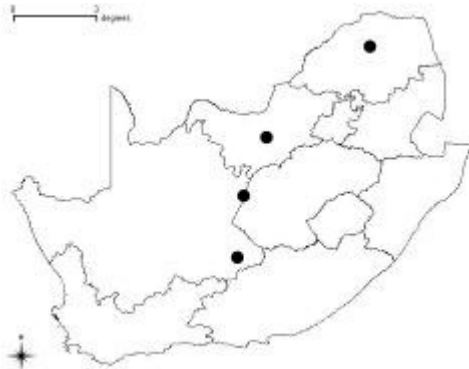
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [5].

Taxonomic status: 2.



Xerophaeus tenebrosus Tucker, 1923

Distribution in South Africa: *KwaZulu-Natal*: Howick (-29.47, 30.2). *Western Cape*: Knysna Forest (-33.97, 23.02)*.

Habitat (biome): FoB, GB.

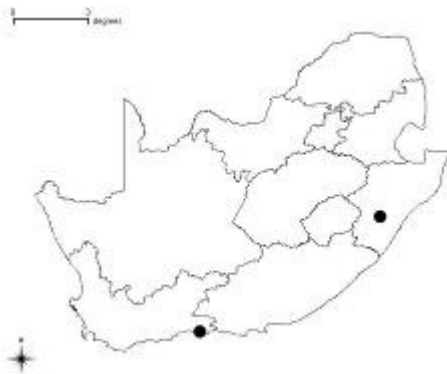
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [6].

Taxonomic status: 2.



Xerophaeus vickermani Tucker, 1923

Distribution in South Africa: *Free State*: Bothaville (-27.38, 26.62). *Limpopo*: Springbok Flats (Tuinplaas) (-24.56, 28.48). *Mpumalanga*: Delmas (-26.14, 28.68). *Northern Cape*: Prieska (-29.68, 22.74). *North West*: Junction Marico and Crocodile Rivers (-24.19, 26.87)*.

Habitat (biome): GB, NKB, SB.

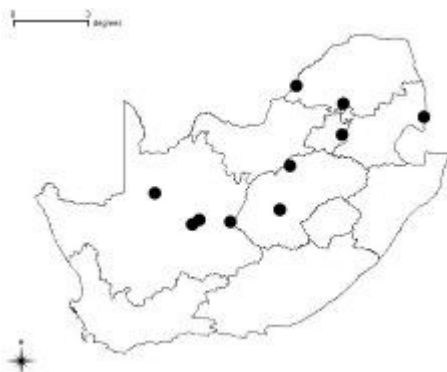
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Xerophaeus zuluensis Lawrence, 1938

Distribution in South Africa: *KwaZulu-Natal*: Nkandhla Forest (-28.61, 31.09)*; Ndumo Game Reserve (-26.87, 32.24).

Habitat (biome): FoB, SB.

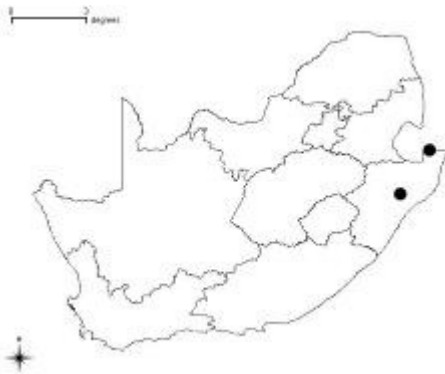
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.



Zelotes albanicus (Hewitt, 1915)

Distribution in South Africa: *Eastern Cape*: Alicedale, (-33.31, 26.08); Grahamstown (-33.30, 26.52)*; Middelburg (-31.49, 24.99). *Free State*: Florisbad Research Station (-28.77, 26.07); Golden Gate National Park (-28.5, 28.62). *Western Cape*: Caledon (-34.24, 19.43); Cape Town (-33.91, 18.42); Co-fimvaba (-32.01, 27.59); De Hoop Nature Reserve (-34.45, 20.44); Ladismith (-33.5, 21.26); Table Mountain National Park (Signal Hill) (-33.9, 18.38).

Habitat (biome): FB, GB, NKB, TB.

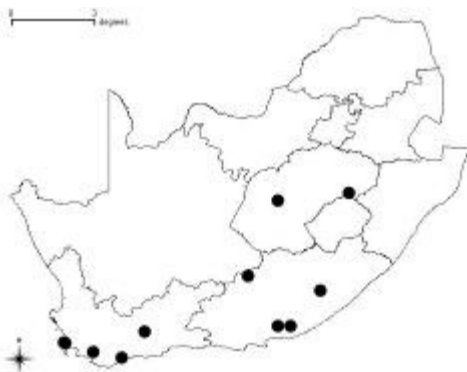
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 1 [4].

Taxonomic status: 3.



Zelotes anchora Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Great Winterhoek Mountains (-33.40, 25.11)*. **Limpopo:** Dendron (Farm Amsterdam) (-23.35, 29.33). **Western Cape:** De Hoop Nature Reserve (-34.45, 20.44); Fernkloof Nature Reserve (-34.86, 19.34); Fisherhaven (-34.36058, 19.12895); Houtbay (-34.04, 18.32); Matroosberg (-33.42, 19.84); Montagu (-33.79, 20.13).

Habitat (biome): FB, SB, TB.

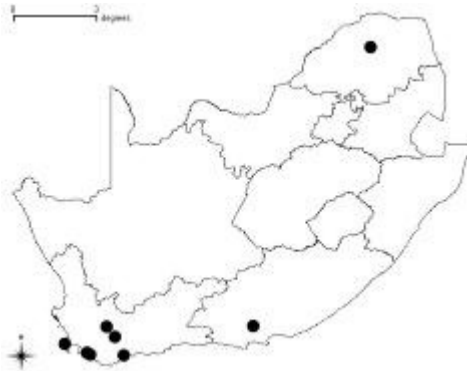
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [4].

Taxonomic status: 3.



Zelotes aridus (Purcell, 1907)

Distribution in South Africa: **Limpopo:** Springbok Flats: Roedtan (-24.6, 29.08), Tuinplaas (-24.56, 28.48). **Western Cape:** Laingsburg (-33.2, 20.85)*; Karoo National Park (-32.28, 22.46).

Habitat (biome): NKB, SB.

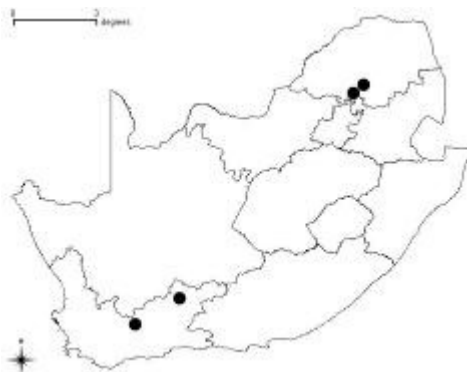
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Namibia, South Africa*, Tanzania.

Conservation status: *endemicity:* 1; *abundance:* 2 [3].

Taxonomic status: 3.



Zelotes bastardi (Simon, 1896)

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23). **Limpopo:** Tshipise (-22.6, 30.16). **Mpumalanga:** Marble Hall (-24.96, 29.29).

Habitat (biome): GB, SB.

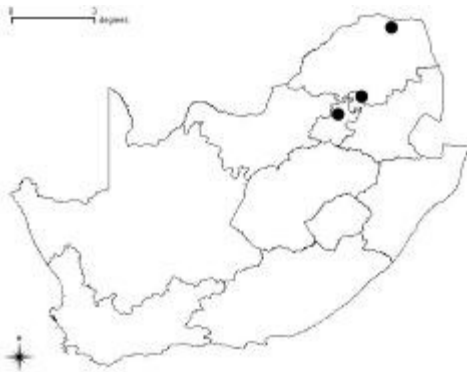
Records from protected areas: 0.

Records from agro-ecosystems: cotton (1).

Known distribution: DRC, Madagascar*, South Africa, Zimbabwe

Conservation status: *endemicity*: 1; *abundance*: 3 [4].

Taxonomic status: 3.



Zelotes broomi (Purcell, 1907)

Distribution in South Africa: **Western Cape:** Bergvliet (-34.03, 18.63); Porterville Road (-33.02, 18.98); Stellenbosch (-33.93, 18.85)*; Steenberg Cove (-34.08, 18.37); St. Helena Bay (-32.77, 18.03); Stompneus (-32.77, 18.03); Tulbagh Road, Waterfall Mountains (-33.28, 19.13).

Habitat (biome): FB.

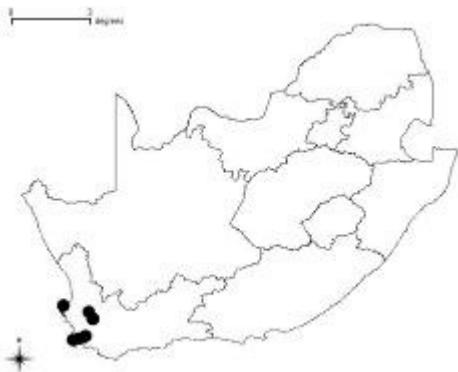
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 3.



Zelotes caldarius (Purcell, 1907)

Distribution in South Africa: **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04). **Western Cape:** Matroosberg (-33.42, 19.84); Montagu (-33.79, 20.13)*.

Habitat (biome): FB, SB.

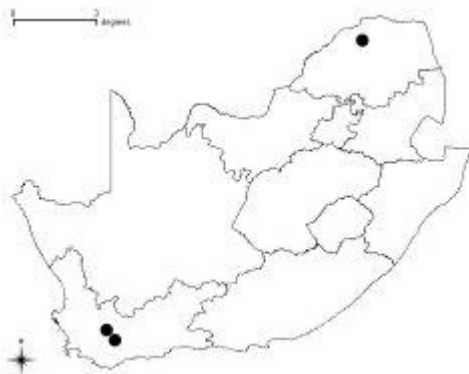
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 3.



Zelotes capensis FitzPatrick, 2007

Distribution in South Africa: **Eastern Cape:** Burgersdorp (-30.99, 26.32)*.

Habitat (biome): NKB.

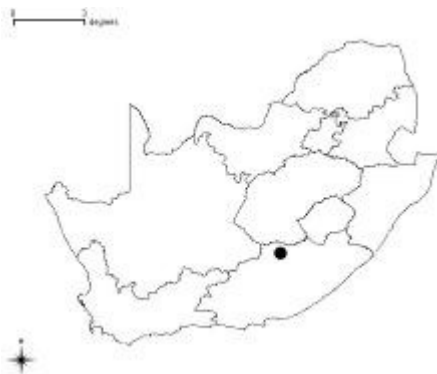
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Zelotes capsula Tucker, 1923

Distribution in South Africa: **Gauteng:** Pretoria National Botanical Garden (-25.74, 28.19). **Eastern Cape:** Great Winterhoek Mountains (-33.40, 25.11)*. **Western Cape:** De Hoop Nature Reserve (-34.45, 20.44); Muizenberg, (-34.1, 18.47).

Habitat (biome): FB, GB.

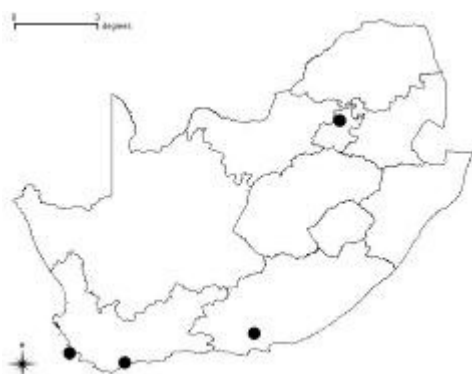
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 3.



Zelotes corrugatus (Purcell, 1907)

Distribution in South Africa: **Eastern Cape:** Jansenville (Farm Suurhoek) (-32.87, 24.47). **Gauteng:** Johannesburg (-26.2, 28.04); Rietondale Research Station Pretoria (-25.74, 28.19). **KwaZulu-Natal:** Ndumo Game Reserve (-26.87, 32.24). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Dendron Farm Amsterdam (-23.37, 29.32); Maasstroom (-22.75, 28.43); Naboomspruit (-24.52, 28.7); Venetia Limpopo Valley Reserve (-22.32, 29.32); Kruger National Park(-22.93, 31.02); Springbok Flats: Tuinplaas (-24.9, 28.73); Warmbaths/Bela-Bela (-24.88, 28.29). **Mpumalanga:** Hectorspruit (-25.43, 31.68); Kruger National Park (-24.98, 31.58). **North West:** Rustenburg (-25.65, 27.22). **Northern Cape:** De Aar (-30.64, 24.01); Hanover (Eierfontein) (-31.06, 24.40); Hanover (-30.94, 24.53)*; Hanover (Vlagkop) (-31.07, 24.45); Prieska (-29.68, 22.74); Green Valley Nuts Estate Prieska (-29.68, 22.74); Kimberley (-28.73, 24.76); Kuruman (-27.46, 23.43). **Western Cape:** De Hoop Nature Reserve (-34.45, 20.44); Jacobsbaai (-33.15, 18.03).

Habitat (biome): FB, GB, NKB, SB.

Records from protected areas: 3.

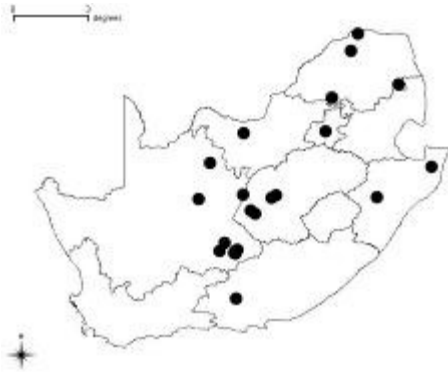
Records from agro-ecosystems: 0.

Known distribution: Botswana, Namibia, South Africa*, Zambia, Zimbabwe.

Conservation status: *endemicity:* 1; *abundance:* 1 [2].

Taxonomic status: 3.

Zelotes corrugatus (continued)



Zelotes flavitarsis (Purcell, 1908)

Distribution in South Africa: *Northern Cape:* Kamaggas (-29.75, 17.40)*.

Habitat (biome): SKB.

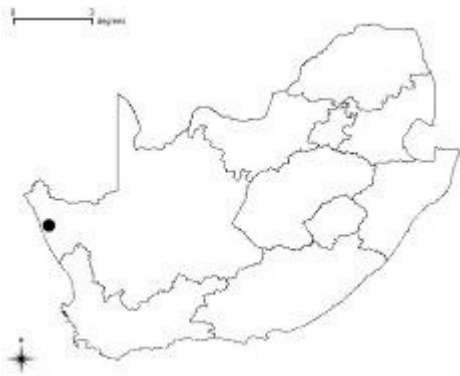
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 3.



Zelotes florisbad FitzPatrick, 2007

Distribution in South Africa: *Free State*: Florisbad (-28.77, 26.07).

Habitat (biome): GB.

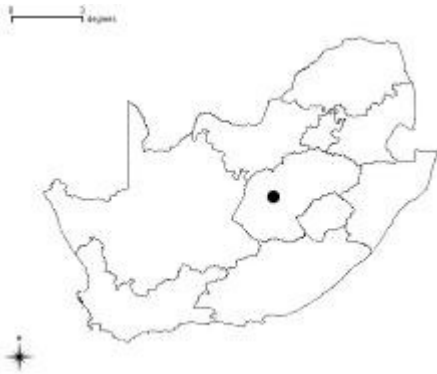
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Zelotes frenchi Tucker, 1923

Distribution in South Africa: *Free State*: Amanzi Private Game Reserve (-28.62, 26.68); Bloemfontein (Farm Deelhoek) (-28.9, 26.12); Erfenis Dam Nature Reserve (-28.5, 26.8); Florisbad Research Station (-28.77, 26.07); Grant's Hill (-29.1, 26.22); Krugerdrifdam (-28.85, 25.89); Naval Hill (-28.09, 26.23); Soetdoring Nature Reserve (-28.81, 26.03); Wolfkop (-29.13, 26.67). ***Gauteng*:** Centurion (-25.85, 28.16); Hekpoort (-25.9, 27.61); Johannesburg (-26.2, 28.04); Kroondal (-25.75, 27.32); Kloofendal Nature Reserve (-26.14, 27.86); Magaliesburg (-25.99, 27.54); Pretoria/Tshwane (-25.74, 28.19); Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23); Randburg (-26.07, 27.92); Roodeplaatdam Nature Reserve (-25.64, 28.36); Roodepoort (-26.14, 27.86); Walter Sisulu National Botanical Garden (-26.14, 27.86); Witwatersrand Botanical Gardens (-26.2, 28.04); Witwatersrand Nature Reserve (-26.25, 28.67). ***Limpopo*:** Dwaalboom (-24.72, 26.79); Maasstroom (-22.75, 28.43); Springbok Flats: Roedtan (-24.6, 29.08), Settlers (-24.95, 28.52), Tuinplaas (-24.56, 28.46); Maasstroom (-22.75, 28.43); Warmbaths/Bela-Bela (-24.88, 28.29); Warmbaths Farm (-24.92, 28.25). ***Mpumalanga*:** Groblersdal (-25.16, 29.39); Loskop Research Station (-25.17, 29.4); Lydenburg (-25.09, 30.46); Douglas (-29.05, 23.77); Marble Hall (-24.96, 29.29); Oudestad Research Station (-25.16, 29.39). ***Northern Cape*:** Douglas (-29.05, 23.77); Langberg (-27.95, 22.87). ***North West*:** Rustenburg (Farm Buffelsfontein) (-25.57, 27.17); Christiana (Hartebeestpan) (-27.87, 25.02); Kroondal (-25.75, 27.32); Lichtenburg (Farm Lichtenburg) (-26.14, 26.17); Rustenburg Nature Reserve (-25.65, 27.22). ***Western Cape*:** Hopefield (-33.06, 18.36).

Habitat (biome): GB, SB, SKB, TB.

Records from protected areas: 9.

Records from agro-ecosystems: cotton (2).

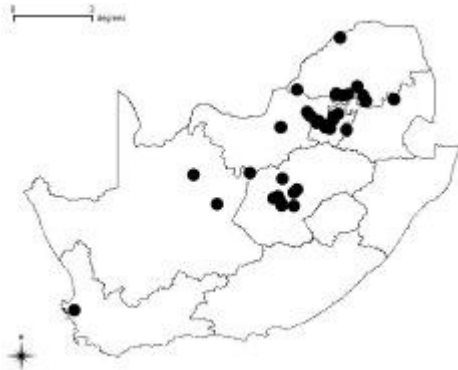
Known distribution: Botswana, South Africa, Zimbabwe*.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 3.

Continued on next page

Zelotes frenchi (continued)



Zelotes fuliginus (Purcell, 1907) TYPE

Distribution in South Africa: **Eastern Cape:** Baviaanskloof Nature Reserve (-33.76, 24.81); Cradock (-32.16, 25.61); East London (-33.01, 27.90); Grahamstown (-33.3, 26.52); Great Winterhoek Mts. (-33.07, 19.09); Middelburg (-31.49, 24.99); Mzimhlava River Mouth (-31.33, 29.67); Port Elizabeth (-33.95, 25.61); Ruigtevlei (-34.02, 22.87); Southfield (-31.58, 25.75); Sundays River Valley (-33.39, 25.43). **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22); Dewetsdorp (-29.57, 26.67); Edenville (Farm Lusthof) (-27.55, 27.66); Florisbad Research Station (-28.77, 26.07); Golden Gate National Park (-28.5, 28.62); Kaalplaas Farm, Wesselsbron (-27.84, 26.38); Tussen die Riviere Nature Reserve (-30.47, 25.19). **Gauteng:** Alberton (-26.25, 28.12); Hekpoort (-25.9, 27.61); Johannesburg (-26.2, 28.04); Kloofendal Nature Reserve (-26.14, 27.86); Knoppieslaagte (-25.95, 27.97); Magaliesberg (-20.97, 31.65); Magaliesburg (-25.99, 27.54); Pretoria/Tshwane (-25.74, 28.19); Roodepoort (-26.14, 27.86). **KwaZulu-Natal:** Mont-Aux-Sources, Phofung (-28.78, 28.92); Ngome State Forest (-27.78, 31.45); Royal Natal National Park (-28.73, 28.92). **Limpopo:** Springbok Flats: Roedtan (-24.6, 29.08), Settlers (-24.95, 28.52), Tuinplaas (-24.56, 28.46). **Uitzicht** (-23.5, 28.66). **Mpumalanga:** Bergvliet Forest Station (-25.1, 30.78); Kinross (-26.39, 29.10); Dullstroom (-25.42, 30.10); Sabie (-25.1, 30.78). **Northern Cape:** Hanover (-30.94, 24.53); Vlagkop (-31.07, 24.45); Poortjiesfontein (-30.97, 24.45); Port Nolloth (-29.25, 16.87); Prieska (Green Valley Estate) (-29.68, 22.74). **North West:** Lichtenburg (-26.14, 26.17); Rustenburg (-25.65, 27.22), Rustenburg Nature Reserve (-25.72, 27.18). **Western Cape:** Ashton (-33.83, 20.06); Bergvliet (-34.03, 18.63); Bontebok National Park (-34.07, 20.45); De Hoop Nature Reserve (-34.45, 20.44); Caledon (-34.24, 19.43); Camps Bay (-33.95, 18.37); Cape Flats (-34.02, 18.60); Cape Peninsula (-34.27, 18.43); Cape Town (-33.91, 18.42); Ceres (-33.36, 19.31); Colchester (-33.68, 25.82); Constantia (-34.01, 18.44); Grahamstown (-33.3, 26.52); Elgin (-34.16, 19.06); Hawequas Mountains (-33.67, 19.08); Heidelberg (-34.08, 20.95); Hermanus (-34.4, 19.25); Hopefield (-33.06, 18.36); Hout Bay, (-34.04, 32.18); Kalk Bay (-34.19, 18.42); Knysna (-34.03, 23.03); Kogsmans Kloof (-33.12, 20.87); Matroosberg Mts. Matroosberg (-33.42, 19.84); Montagu (-33.79, 20.13); Mountain Zebra National Park (-32.24, 25.43); Muizenberg (-34.1, 18.47); Oudtshoorn (-33.59, 22.21); Pakhuis Pas (-32.13, 19.03); Plettenberg Bay (-34.06, 23.36); Potberg, De Hoop Nature Reserve (-34.45, 20.44); St. Helena Bay (-32.77, 18.03); St James, (-34.11, 18.46); Sedgfield (-34.03, 22.81); Table Mountain National Park: Cape of Good Hope Nature Reserve (-34.24, 18.41), Signal Hill (-33.91, 18.42)*, Table Mountain (-33.82, 18.48); Slanghoek, Worcester (-33.64, 19.47); Swellendam (-34.02, 20.42); Stellenbosch (-33.93, 18.85); Steenbras (-34.13, 18.93); Suurbraak, 10 km E (-34.01, 20.61); Swartberg Nature Reserve (-33.36, 21.69); Swartberg Pass (-33.23, 22.03).

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Zelotes fuliginus (continued)

Habitat (biome): FB, FoB, GB, NKB, SB, SKB, TB.

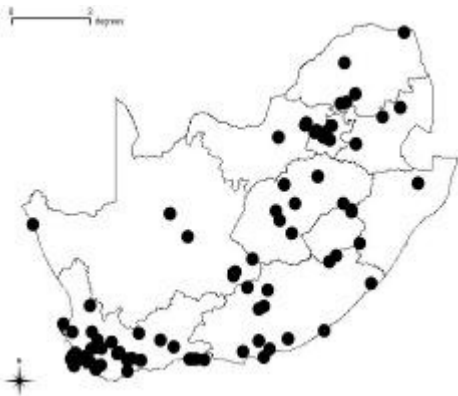
Records from protected areas: 10.

Records from agro-ecosystems: cotton (4), pistachio (1).

Known distribution: Botswana, DRC, Ethiopia, Kenya, Malawi, Namibia, South Africa*, Tanzania.

Conservation status: *endemicity*: 1; *abundance*: 1 [2].

Taxonomic status: 3.



Zelotes gooldi (Purcell, 1907)

Distribution in South Africa: **Eastern Cape:** Burgersdorp (-30.99, 26.32); De Aar (-30.64, 24.01); Craddock (-32.16, 25.61); Middelburg (-31.49, 24.99). **Free State:** Bloemfontein (-29.11, 26.22). **Northern Cape:** Douglas (-29.05, 23.77); De Aar (-30.64, 24.01); Hanover (-30.94, 24.53); Meltonwold (-31.45, 22.75); Vlagkop (-31.07, 24.45). **Western Cape:** Caledon (-34.24, 19.43); Gamkaberg Nature Reserve (-33.31, 21.71); Stompneus, St. Helena Bay (-32.77, 18.03)*; Steenberg Cove (-34.08, 18.37); Worcester (-33.64, 19.47).

Habitat (biome): FB, GB, NKB.

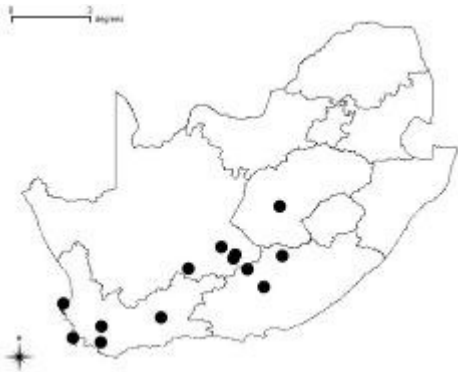
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Botswana, Namibia, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 3.



Zelotes haplodrassoides (Denis, 1955)

Distribution in South Africa: *Mpumalanga*: Wakkerstroom (-27.33, 30.14).

Habitat (biome): GB.

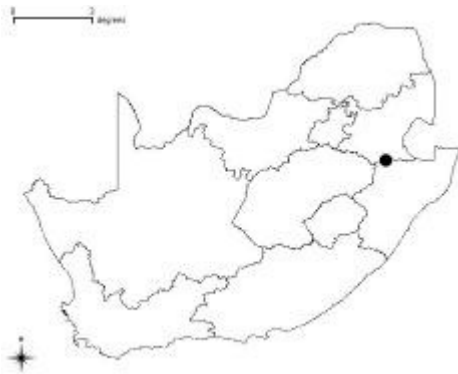
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Ethiopia, Niger*, South Africa.

Conservation status: *endemicity*: 1; *abundance*: 3 [4].

Taxonomic status: 3.



Zelotes humilis (Purcell, 1907)

Distribution in South Africa: *Eastern Cape*: Grahamstown (-33.30, 26.52)*; Mountain Zebra National Park (-32.24, 25.43). *Free State*: Florisbad Research Station (-28.77, 26.07); Grant's Hill (-29.1, 26.22); Naval Hill (-28.09, 26.23). *Gauteng*: Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23). *Limpopo*: Springbok Flats (Tuinplaas) (-24.56, 28.46). *KwaZulu-Natal*: Ngome State Forest (-27.78, 31.45). *North West*: Buffelspoort Research Station (-25.62, 27.77). *Western Cape*: Ceres (-33.36, 19.31); Grahamstown (-33.3, 26.52).

Habitat (biome): FB, FoB, GB, NKB, SB, TB.

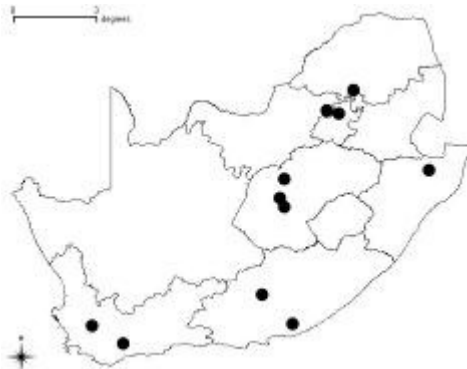
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*, Zimbabwe.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 3.



Zelotes invidus (Purcell, 1907)

Distribution in South Africa: **Eastern Cape:** Alicedale (-33.31, 26.08); Grahamstown (-33.3, 26.52); Mountain Zebra National Park (-32.24, 25.43); Port Elizabeth (-33.95, 25.61). **Free State:** Bethlehem (-28.23, 28.30). **Limpopo:** Uitzicht (-23.5, 28.66). **Western Cape:** Bergvliet (-34.03, 18.63); Cape Flats (-34.02, 18.6)*; Cape Peninsula (-34.27, 18.43); Cape Town (-33.91, 18.42); Caledon (-34.24, 19.43); Camps Bay (-33.95, 18.37); Cederberg Wilderness Area (-32.16, 18.89); Ceres (-33.36, 19.31); Dassen Island (-33.4, 18.08); Hawequas (-33.67, 19.08); Houtbaai (-34.04, 18.32); Kalk Bay Mountain (-34.19, 18.42); Karoo National Park (-32.28, 22.46); Maitland Flats (-33.93, 18.48); Matjiesfontein (-33.24, 20.58); Montagu (-33.79, 20.13); Paternoster (-32.81, 17.89); Plettenberg Bay (-34.06, 23.36); Rabies Berg, Worcester (-33.36, 19.39); Stellenbosch (-33.93, 18.85); Stompneus (-32.77, 18.03); Table Mountain National Park (Table Mountain) (-33.82, 18.48); Touws River (-33.44, 21.18).

Habitat (biome): FB, FoB, GB, NKB, SB, TB.

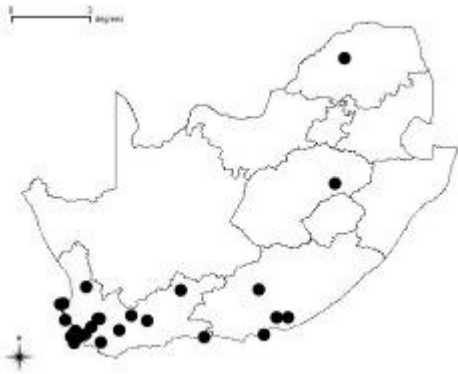
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: Namibia, South Africa*.

Conservation status: *endemism*: 2; *abundance*: 1 [3].

Taxonomic status: 3.



Zelotes kuncinyanus FitzPatrick, 2007

Distribution in South Africa: **Western Cape:** Ruigtevlei, Sedgefield (-34.02, 22.87)*.

Habitat (biome): FB.

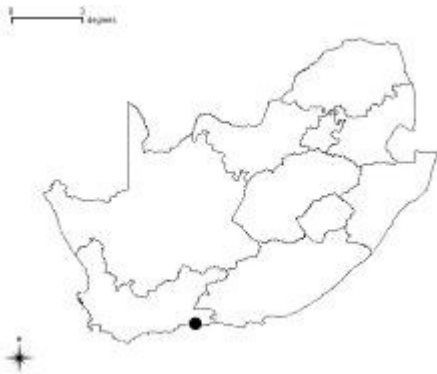
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemism*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Zelotes lavus Tucker, 1923

Distribution in South Africa: **Free State:** Florisbad Research Station (-28.77, 26.07) **Gauteng:** Barberspan (-26.62, 25.58); Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23); Roodepoort (-26.14, 27.86). **Limpopo:** Settlers (-24.95, 28.52); Malebogo Nature Reserve, nr. Blouberg (-23.07, 28.88); Springbok Flats (Tuinplaas), (-24.56, 28.46). **Northern Cape:** Augrabies National Park (-28.53, 20.29); Benfontein Nature Reserve (-28.82, 24.82); Langberg (-27.95, 22.87); (-28.53, 20.29); De Aar (-30.64, 24.01); Kimberley (-28.73, 24.76); Kimberley (Boshof Table Farm) (-28.72, 24.92); Preil 281 (-28.65, 24.57). **North West:** Barberspan (-26.62, 25.58). **Western Cape:** Beaufort West (-33.28, 23.22)*; Karoo National Park (-32.28, 22.46).

Habitat (biome): GB, NKB, SB.

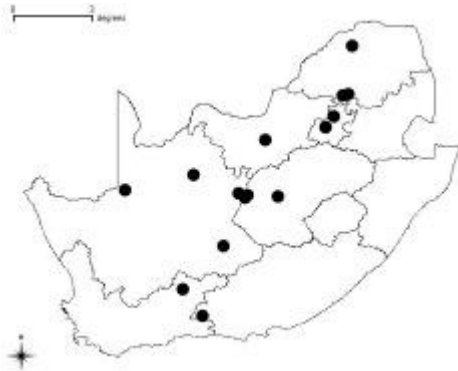
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: Namibia, South Africa*, Zimbabwe.

Conservation status: *endemism*: 2; *abundance*: 1 [3].

Taxonomic status: 3.



Zelotes lightfooti (Purcell, 1907)

Distribution in South Africa: **Eastern Cape:** Great Winterhoek Mountains (-33.40, 25.11). **Limpopo:** Potgietersrus/Mokopane (-24.17, 29); Sovenga Hill, (-23.88, 29.73). **Mpumalanga:** Verlorenvallei Nature Reserve (-25.53, 30.13); Steenkampsberg (Sakhelwe Location) (-25.4, 30.08); Steenkampsberg (Roger Croall) (-25.55, 30.08); Steenkampsberg (Groblers farm) (-25.5, 30.1). **Western Cape:** Ceres (-33.36, 19.3)*.

Habitat (biome): FB, SB.

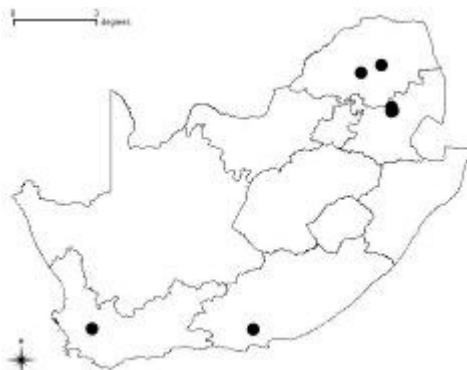
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemism*: 3; *abundance*: 2 [5].

Taxonomic status: 3.



Zelotes lotzi FitzPatrick, 2007

Distribution in South Africa: *Northern Cape:* Kimberley (Boshof Table Farm) (-28.72, 24.92)*. *Limpopo:* Dendron (Farm Amsterdam) (-23.37, 29.32). *Mpumalanga:* Loskop Dam Nature Reserve (-25.46, 29.23)

Habitat (biome): SB.

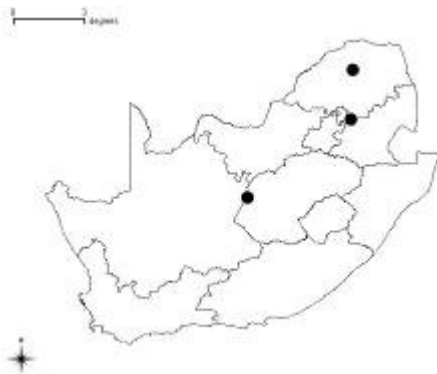
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 3 [6].

Taxonomic status: 3.



Zelotes mashonus FitzPatrick, 2007

Distribution in South Africa: *KwaZulu-Natal:* Mont-Aux-Sources (Phofung) (-28.78, 28.92).

Habitat (biome): GB.

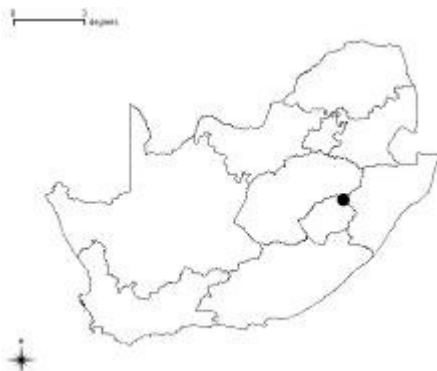
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Congo, Botswana, Zimbabwe*, South Africa.

Conservation status: *endemicity:* 1; *abundance:* 3 [4].

Taxonomic status: 3.



Zelotes montanus (Purcell, 1907)

Distribution in South Africa: **Eastern Cape:** Alicedale (-33.31, 26.08); Great Winterhoek Mts. (-33.07, 19.09); Port Elizabeth (-33.95, 25.61). **Mpumalanga:** Hectorspruit (-25.43, 31.68). **Western Cape:** Caledon (-34.24, 19.43); Cape Town (-33.91, 18.42); De Hoop Nature Reserve (-34.45, 20.44); Matroosberg (-33.42, 19.84); Montagu (-33.79, 20.13); Rondebosch (-33.97, 18.49); Steenbras (-34.13, 18.93); Stellenbosch (-33.93, 18.85); Swartberg Nature Reserve (-33.36, 21.69); Table Mountain National Park (Table Mountain) (-33.82, 18.48)*.

Habitat (biome): FB, FoB, NKB, SB, TB.

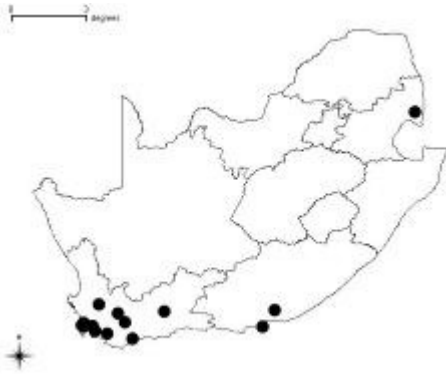
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: Botswana, East Africa, Namibia, South Africa*, Zimbabwe.

Conservation status: *endemicity:* 1; *abundance:* 1 [2].

Taxonomic status: 3.



Zelotes montivagus Tucker, 1923

Distribution in South Africa: **Western Cape:** Matroosberg Mountains, Ceres (-33.36, 19.31)*.

Habitat (biome): FB.

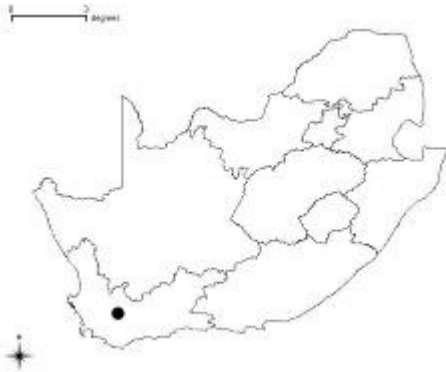
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 3.



Zelotes muizenbergensis FitzPatrick, 2007

Distribution in South Africa: *Western Cape*: Muizenberg (-34.1, 18.47)*.

Habitat (biome): FB.

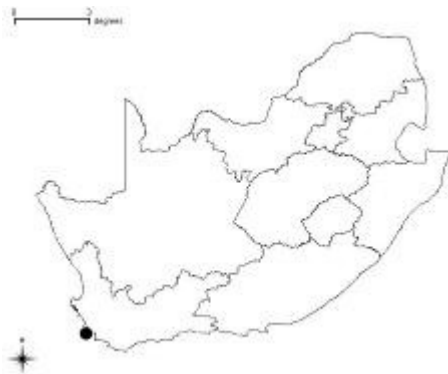
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Zelotes namaquus FitzPatrick, 2007

Distribution in South Africa: *Northern Cape*: Bitterfontein (-31.03, 18.26)*.

Habitat (biome): SKB.

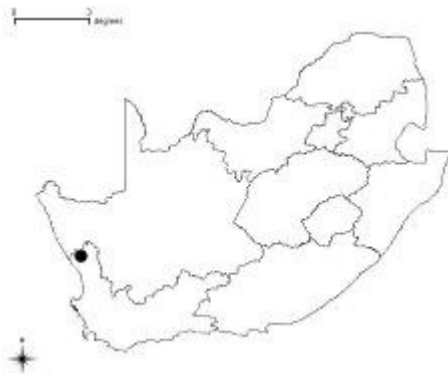
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Zelotes natalensis Tucker, 1923

Distribution in South Africa: **Eastern Cape:** Dunbrody (-33.47, 25.55); Jeffrey's Bay (-34.06, 24.91); Kirkwood (-33.39, 25.43); Middelburg (-31.49, 24.99); Mzimhlava River mouth (-31.33, 29.67); Ntafutu River, Port St Johns (-31.55, 29.63); Sunday's River Valley (-33.39, 25.43). **Gauteng:** Centurion (-25.85, 28.16); Rietfontein (-26.74, 20.02); Nyalazi River (-28.2, 32.28); Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23), Pretoria/Tshwane (-25.74, 28.19). **KwaZulu-Natal:** Dawns Pride Farm (-28.55, 29.78); Dukuduku Forest Station (-28.37, 32.23); Empangeni (-28.72, 31.88); Hluhluwe Nature Reserve (-28.09, 32.1); Inyalazi River (-28.20, 32.10)*; Ithala Nature Reserve (-27.51, 31.23); Simangaliso Wetland Park: Kosi Bay (-26.93, 32.87); Mfongosi (-27.28, 32.15); Ndumo Game Reserve (-26.87, 32.24); Nyala Game Reserve (-28.72, 31.88); Pongola (Farm Vergeval) (-27.35, 31.61); Richards Bay (15 km N) (-28.78; 32.1); Umhlali (-29.47, 31.22). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Droogelaagte Farm (-24.92, 28.25); Lajuma Mountain Retreat (-23.03; 29.45); Little Leigh (Western Soutpansberg) (-22.95; 29.87); Rust de Winter (-25.19, 28.63); Springbok Flats: Settlers (-24.95, 28.52), Tuinplaas (-24.56, 28.46); Warmbaths/Bela-Bela (-24.88, 28.29). **Mpumalanga:** Groblersdal (-25.16, 29.39); Kalkfontein Farm (-25.25, 29.48); Middelburg, (-25.76, 29.46); Nelspruit (-25.47, 30.96). **North West:** Brits (-25.62, 27.77); Rustenburg (Buffelsfontein Farm) (-25.57, 27.17); Rustenburg (Donkerhoek Farm) (-25.46, 28.27); Lichtenburg (Duikersfontein Farm) (-26.15, 26.18); Kroondal (-25.75, 27.32); Lichtenburg (-26.14, 26.17); Rustenburg (-25.65, 27.22). **Western Cape:** Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, FoB, GB, NKB, SB, TB.

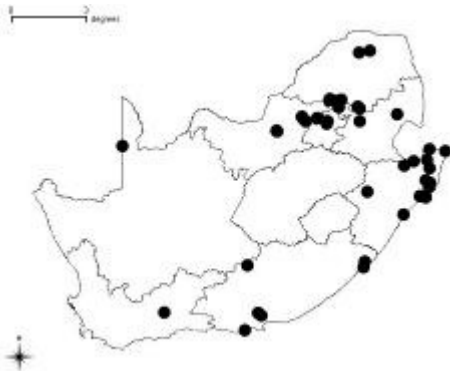
Records from protected areas: 8.

Records from agro-ecosystems: avocado (1), cotton (2).

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4]

Taxonomic status: 3.



Zelotes ngomensis FitzPatrick, 2007

Distribution in South Africa: *KwaZulu-Natal*: Ithala Nature Reserve (-27.51, 31.23); Ngome State Forest (-27.78, 31.45)*.

Habitat (biome): FoB, SB.

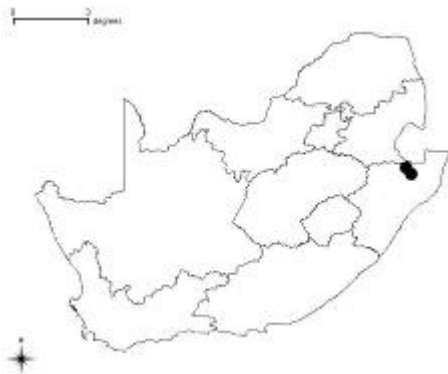
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 3.



Zelotes otavi Fitzpatrick, 2007

Distribution in South Africa: *Limpopo*: Springbok Flats: Roedtan (-24.6, 29.08), Tuinplaas (-24.56, 28.46).

Habitat (biome): SB.

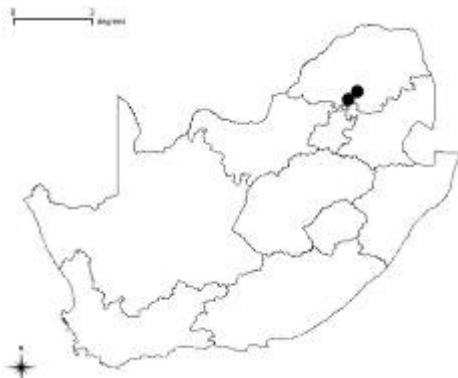
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Botswana, Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 3.



Zelotes pallidipes Tucker, 1923

Distribution in South Africa: **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04). **Mpumalanga:** Marble Hall (-24.96; 29.29).

Habitat (biome): GB, SB.

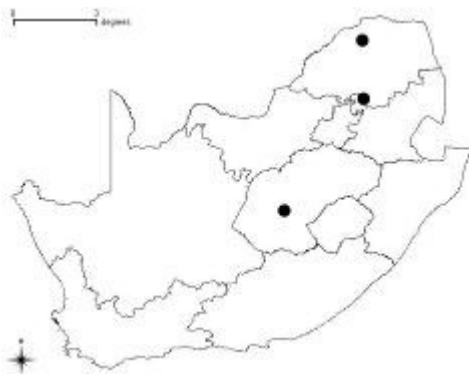
Records from protected areas: 1.

Records from agro-ecosystems: cotton (1).

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 3.



Zelotes pulchripes (Purcell, 1908)

Distribution in South Africa: **Northern Cape:** Steinkopf (-29.25, 17.73)*.

Habitat (biome): SKB.

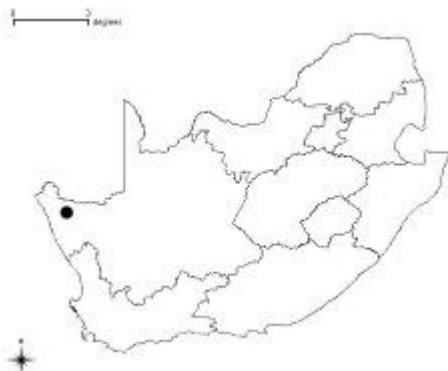
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Zelotes qwabergensis FitzPatrick, 2007

Distribution in South Africa: *Free State*: Harrismith (-28.27, 29.13)*.

Habitat (biome): GB.

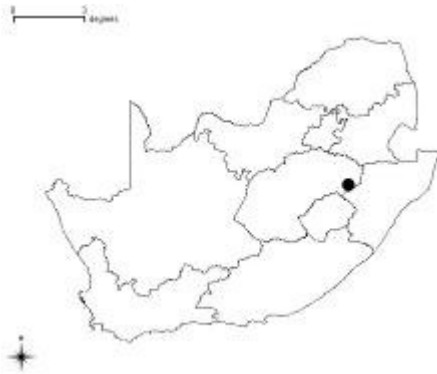
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Zelotes radiatus Lawrence, 1928

Distribution in South Africa: *Limpopo*: Kruger National Park (Shingwedzi)(-22.93, 31.02); Kruger National Park (Pafuri) (-22.46, 31.3).

Habitat (biome): SB.

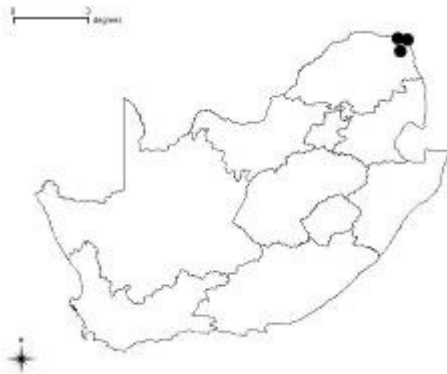
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Botswana, Namibia*, South Africa, Zimbabwe.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 3.



Zelotes reduncus (Purcell, 1907)

Distribution in South Africa: **Eastern Cape:** Great Winterberg Mts. (-33.58, 25.0); Queenstown (-31.89, 26.85). **Free State:** Clocolan (-28.92, 27.58); Florisbad Research Station (-28.77, 26.07); Golden Gate National Park (-28.5, 28.62); Naval Hill (-28.09, 26.23). **Gauteng:** Princess Vlei (-26.15, 27.84). **KwaZulu-Natal:** Hluhluwe Nature Reserve (-28.09, 32.1); Kamberg Nature Reserve (-29.39, 29.67). **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47); Potgietersrus/Mokopane (-24.17, 29); Sovenga Hill (-23.88, 29.73). **Mpumalanga:** Kruger National Park: Lwakahle (-25.43, 31.75), Napi (-25.37, 31.51). **Northern Cape:** Brandvlei (-30.46, 20.48); Vlagkop (-31.07, 24.45). **Western Cape:** Avontuur (-33.72, 23.16); Bergvliet (-34.03, 18.63); Brandvlei, Worcester (-33.78, 19.48); Cape Flats (-34.02, 18.60)*; Cape Town (-33.91, 18.42); Ceres (-33.36, 19.31); Hout Bay (-34.04, 18.32); Kalkbay Mountains (-34.19, 18.42)*; Montagu Mountains (-33.79, 20.13); Muizenberg (-34.1, 18.47); Strand (-34.1, 18.82); Salt River (-33.92, 18.43); Swellendam (-34.02, 20.42); Touws River (-33.44, 21.18); Zeekoevlei (-34.07, 18.55).

Habitat (biome): FB, GB, NKB, SB, TB.

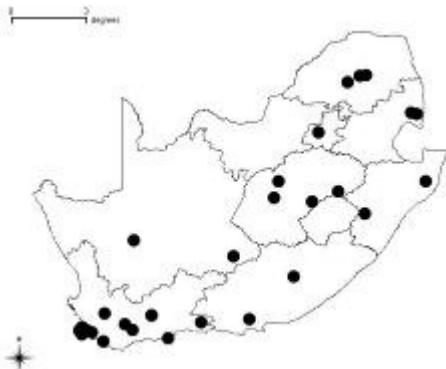
Records from protected areas: 5.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 1 [4].

Taxonomic status: 3.



Zelotes resolution FitzPatrick, 2007

Distribution in South Africa: **Eastern Cape:** Resolution, Albany (-33.43, 26.77)*; Baviaanskloof Nature Reserve (-33.76, 24.81).

Habitat (biome): TB.

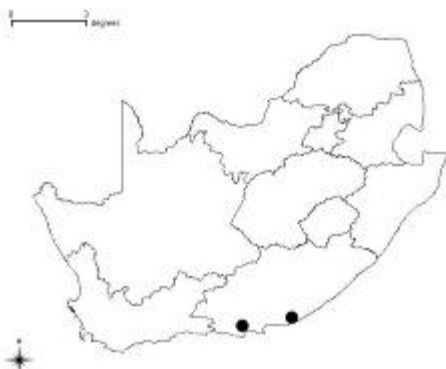
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 3.



Zelotes sclateri Tucker, 1923

Distribution in South Africa: **Free State:** Amanzi Private Game Reserve (-28.62, 26.68); Bloemfontein (Farm Deelhoek Farm) (-29.11, 26.22); Erfenis Dam Nature Reserve (-28.5, 26.8); Florisbad Research Station (-28.77, 26.07); Grant's Hill (-29.1, 26.22); Koppiesrus, Bloemfontein (-29.05, 26.25); Naval Hill (-28.09, 26.23); Soetdoring Nature Reserve (-29.05, 26.21); Tussen die Riviere Nature Reserve (-30.47, 25.19). **Wolkop** (-29.13, 26.67). **Gauteng:** Johannesburg (-26.2, 28.04); Kloofendal Nature Reserve (-26.14, 27.86); Melville Koppies (-26.17, 27.99); Pretoria/Tshwane (-25.74, 28.19); Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23); Roodeplaat Research Station (-25.66, 28.35). **Limpopo:** Springbok Flats: Roedtan (-24.6, 29.08), Tuinplaas (-24.56, 28.46). **Mpumalanga:** Groblersdal (-25.16, 29.39); Kruger National Park (Lwakahle) (-25.43, 31.75). **Northern Cape:** Douglas (-29.05, 23.77); Langberg Farm 138 (-27.95, 22.87); Vryburg (-26.95, 24.73). **North West:** Christiana (Hartebeestpan 330) (-27.87, 25.02); Pilanesberg Nature Reserve (-25.25, 27.08). **Western Cape:** Hopefield (-33.06, 18.36).

Habitat (biome): FB, GB, SB.

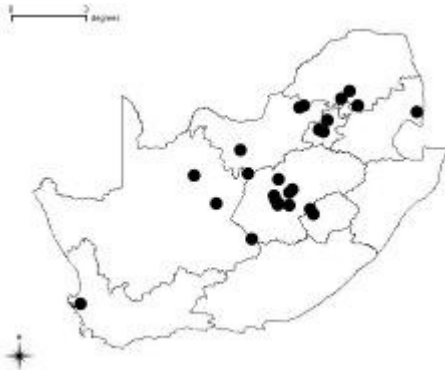
Records from protected areas: 7.

Records from agro-ecosystems: 0.

Known distribution: Lesotho*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 3.



Zelotes scrutatus (O.P.-Cambridge, 1872)

Distribution in South Africa: **Eastern Cape:** Dunbrody (-33.47, 25.55); Mountain Zebra National Park (-32.24, 25.43). **Free State:** Bloemfontein (Farm Deelhoek) (-28.9, 26.12); Florisbad Research Station (-28.77, 26.07); Krugerdrif dam (-28.85, 25.89); Edenville (Farm Lusthof) (-27.55, 27.66); Naval Hill (-28.09, 26.23); Virginia (-28.08, 26.85). **Gauteng:** Johannesburg (-26.2, 28.04); Nigel (-26.42, 28.46); Pretoria/Tshwane (-25.74, 28.19); Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23); Roodeplaat Research Station (-25.66, 28.35); Roodepoort (-26.14, 27.86); Springs (-26.25, 28.43); Suikerbosrand Nature Reserve (-27.59, 27.53); Wonderboom (-25.68, 28.20); Marlevale Bird Sanctuary (-26.25, 28.67). **KwaZulu-Natal:** Dawns Pride Farm (-28.55, 29.78); Ndumo Game Reserve (-26.87, 32.24); Pietermaritzburg, (-29.6, 30.38). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Rust de Winter (-25.19, 28.63); Settlers (-24.95, 28.52); Vaalwater (-24.29, 28.11). **Mpumalanga:** Crocodile Valley Estate (-25.47, 31.03); Groblersdal (-25.16, 29.39). **Northern Cape:** Calvinia (-31.46, 19.77); Prieska (Green Valley Nuts Estate) (-29.68, 22.74). **North West:** Brits (-25.62, 27.77); Kroondal (-25.75, 27.32); Rustenburg (-25.65, 27.22). **Western Cape:** Grahamstown (-33.3, 26.52); Hopefield (-33.06, 18.36); Oudtshoorn (-33.59, 22.21).

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Zelotes scrutatus (continued)

Habitat (biome): GB, NKB, SB, SKB, TB.

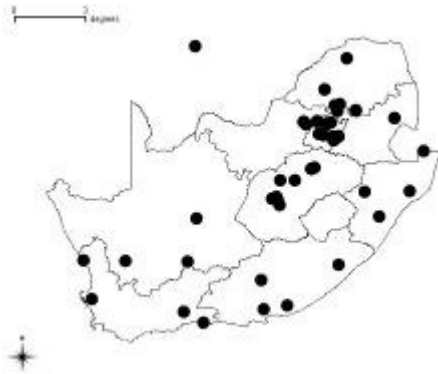
Records from protected areas: 4.

Records from agro-ecosystems: pistachio (1).

Known distribution: wide throughout Africa.

Conservation status: *endemicity*: 1.; *abundance*: 1 [2].

Taxonomic status: 3.



Zelotes songus FitzPatrick, 2007

Distribution in South Africa: *Limpopo*: Springbok Flats: Tuinplaas (-24.56, 28.46)*.

Habitat (biome): SB.

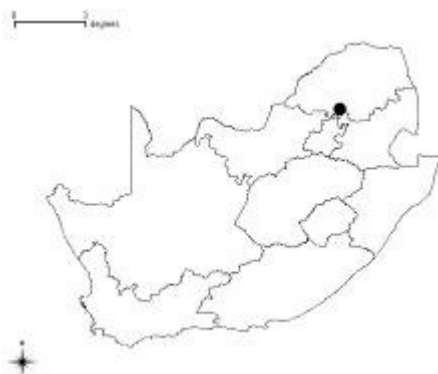
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



Zelotes tuckeri Roewer, 1951

Distribution in South Africa: **Eastern Cape:** Burgersdorps (-30.99, 26.32); Cookhouse (-32.75, 25.81). **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22); Florisbad Research Station (-28.77, 26.07).

Gauteng: Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23). **KwaZulu-Natal:** Durban (-29.85, 31.01); Ithala Nature Reserve (-27.51, 31.23); Hluhluwe Nature Reserve (-28.09, 32.1); Mfongosi (-27.28, 32.15); Mkuzi Game Reserve (-27.63, 32.25); Ndumo Game Reserve (-26.87, 32.24); Nyala Game Reserve (-28.72, 31.88); Ophathe Game Reserve (-28.52, 31.66); Pietermaritzburg (-29.6, 30.38); Tembe Elephant Park (-26.94, 32.47). **Limpopo:** Acornhoek (-24.58, 31.10); Adinvale Farm (-24.92, 28.25); Blouberg Nature Reserve (-22.99, 29.04); Bokmakierie Game Reserve (-24.55, 31.03); Kruger National Park (-22.93, 31.02); Lajuma Mountain Retreat (-23.03, 29.45); Settlers (Leeudoring Farm) (-24.95, 28.52); Makalali Nature Reserve (-24.34, 30.93); Nylstroom/Modimolle 70 km NW (-24.69, 28); Polokwane Nature Reserve (-23.9, 29.47); Settlers (-24.95, 28.52); Tshipise (-22.6, 30.16); Springbok Flats (Tuinplaas) (-24.56, 28.46). **Mpumalanga:** Blyde River Canyon Nature Reserve (-24.58, 30.82); Kruger National Park (-24.98, 31.58); Kruger National Park (Skukuza) (-25.00, 31.97); Sabi-Sabi (-24.94, 31.52)

Habitat (biome): FoB, GB, NKB, SB.

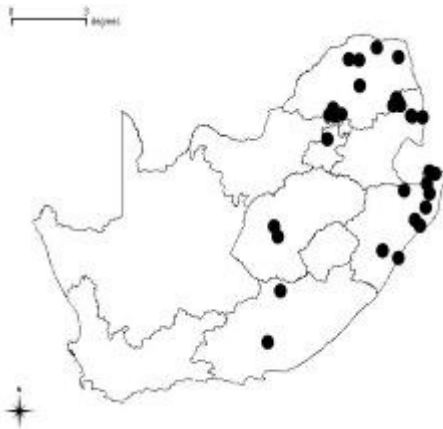
Records from protected areas: 13.

Records from agro-ecosystems: 0.

Known distribution: Botswana, East Africa, Ethiopia, Kenya, Namibia, South Africa, Zimbabwe*.

Conservation status: *endemicity*: 1; *abundance*: 1 [2].

Taxonomic status: 3.



Zelotes uquathus FitzPatrick, 2007

Distribution in South Africa: **KwaZulu-Natal:** Ndumu Game Reserve (Shokwe Pan) (-26.87, 32.24); Ubombo Mountain, Ubombo (-27.56, 32.08). **Limpopo:** Canton (Rust 280) (-22.88, 28.90)*. **Free State:** Krugerdrifdam (-28.85, 25.89). **Mpumalanga:** Hectorspruit (-25.43, 31.68). **Northern Cape:** Kimberley (Preil 281) (-28.65, 24.57). **Western Cape:** Jakobsbaai Saldanha Bay (-33.15, 18.03).

Habitat (biome): FB, SB.

Records from protected areas: 1.

Records from agro-ecosystems: 0.

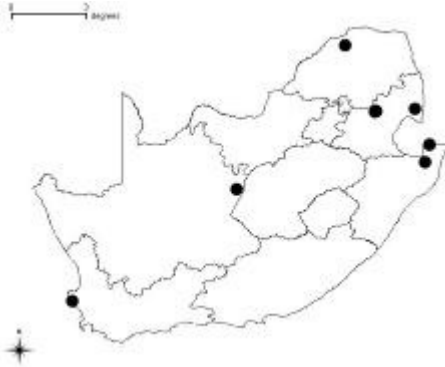
Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 3.

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Zelotes uquathus (continued)



Zelotes zonognathus (Purcell, 1907)

Distribution in South Africa: **Free State:** Florisbad Research Station (-28.77, 26.07). Krugerdrif dam (-28.85, 25.89). **Limpopo:** Springbok Flats: Roedtan (-24.6, 29.08), Tuinplaas (-24.56, 28.46). **Northern Cape:** Hanover (Eierfontein) (-31.06, 24.40)*. **North West:** Brits (-25.62, 27.77).

Habitat (biome): GB, NKB, SB.

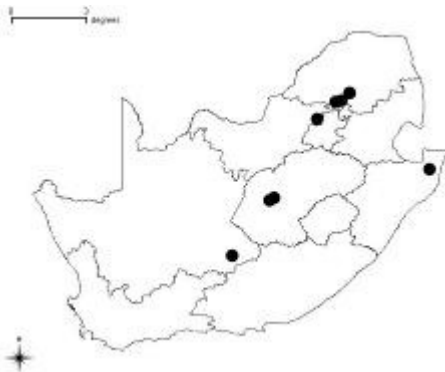
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: DRC, Ivory Coast, Mali, Namibia, South Africa*, Zimbabwe.

Conservation status: *endemism*: 1; *abundance*: 2 [3].

Taxonomic status: 3.





The family Hahniidae has a worldwide distribution. They are represented from South Africa by a single genus represented by 6 species of which 5 are endemics.

- **Common names:** Hahniidae (comb-tailed spiders); *Hahnia abrahami* (intertidal hahniid)
- **Life style:** web dwellers (sheet-web), sheet operated from the upper surface; the small delicate webs are made close to the soil surface or on tree trunks; **abundance:** rare.
- **Body size:** < 6 mm (males similar in size).
- **Diagnostic characters:** **colour:** carapace pale brown to dark brown with dark patterns, margined with black, abdomen usually with a double row of oblique light markings on a grey background; **carapace:** longer than wide, narrower in the cephalic region with fovea short with distinct striae; **eyes:** 8 in 2 rows (4:4), eyes equal in size and arranged in procurved rows; **abdomen:** oval; **spinnerets:** in a single transverse row with the posterior spinnerets long and two-segmented; **legs:** short, robust, with few setae.
- **Web and retreat:** **web:** delicate sheet-webs; **retreat:** the spider hides beneath grains of soil at the edge of the web.
- **Habitat:** hahniids, especially the species *Hahnia lobata* have been collected from damp places such as the base of shrubs near water, in moss growing on tree trunks, under stones and probably in wet caves or from dense and open montane forest and montane grassland. *Hahnia abrahami* is an intertidal species and lives on rocky coastlines.
- **Behaviour:** hahniids make their small sheet-webs in crevices and depressions like hoof prints on the soil surface or on tree trunks. In the early morning their delicate webs become visible when dew collects on them. The spider hangs beneath the web and when disturbed disappears in the vegetation or beneath sand particles. They have stridulatory organs present on their chelicerae composed of a series of ridges on the lateral side of the chelicerae completed by the spur on the palpal patella. It is stronger developed in the males. *Hahnia abrahami* lives in the inter-spaces of the calcareous masses built by marine annelids. They sparsely inhabit the same intertidal level as *Desis formidabilis* (between the Low Water Neap and High Water Neap tide levels). Their bodies are covered with water repellent setae that trap air when submerged, functioning as a physical gill.
- **Taxonomic notes:**
- **References:**
BOSMANS, R. 1980. Studies on African Hahniidae. I. The taxonomic status of Hahniops Roewer 1942, with redescription of its type species (Arachnida: Araneae). *Senckenbergiana biologica* 61: 93-96.
BOSMANS, R. 1981. Etudes sur les Hahniidae (Araneae) africains II. Les especes du genre *Hahnia* de la collection Simon. *Bulletin du Museum (national) d'Histoire naturelle, Paris* 4: 203-211.

Hahnia abrahami (Hewitt, 1915)

Distribution in South Africa: **Western Cape:** Muizenberg (-34.1, 18.47)*; Hermanus (Brekfisbaai) (-34.4, 19.25); St. James (-34.11, 18.46).

Habitat (biome): FB.

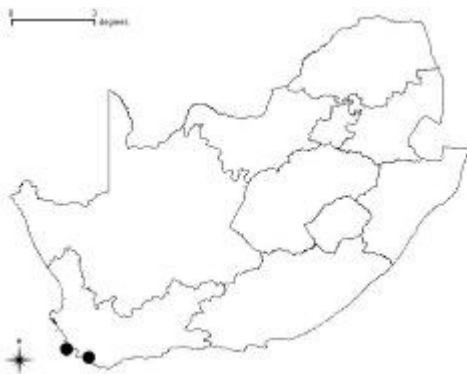
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 2.



Hahnia clathrata Simon, 1898

Distribution in South Africa: type locality as Prom. Bonae Spei!*. **Eastern Cape:** Jeffrey's Bay (-34.06, 24.91). **KwaZulu-Natal:** Ophathe Game Reserve (-28.52, 31.66). **Mpumalanga:** Graskop, 30 km N (-24.93, 30.84). **Western Cape:** Brenton-on-Sea (-34.1, 23.03); Table Mountain National Park (Cape of Good Hope Nature Reserve, Olifantsbos nr Skaife Centre) (-34.24, 18.41); De Hoop Nature Reserve (-34.45, 20.44); Hermanus (Fisherhaven) (-34.47, 19.27); Marloth Nature Reserve (-34.25, 20.57).

Habitat (biome): FB, SB, TB.

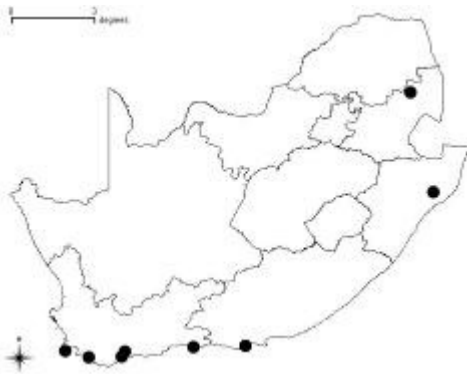
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Hahnia laticeps Simon, 1898

Distribution in South Africa: **Western Cape:** Brenton-on-Sea (-34.1, 23.03); Cape of Good Hope Nature Reserve (-34.24, 18.41); Marloth Nature Reserve (-34.25, 20.57); Simonstown (-34.19, 18.42)*.

Habitat (biome): FB, FoB.

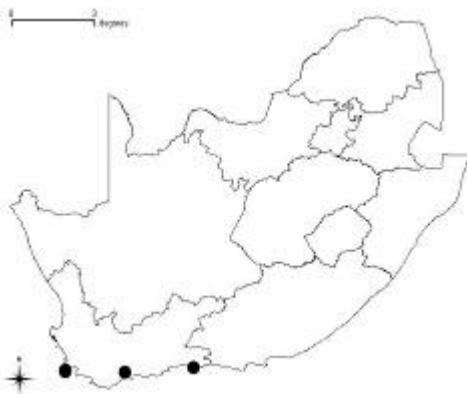
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 2



Hahnia lobata Bosmans, 1981

Distribution in South Africa: type only as Cap de Bonne Espérance*. **KwaZulu-Natal:** Ndumo Game Reserve (Nyamiti Pan) (-26.87, 32.24); Tembe Elephant Park (-26.94, 32.47); iSimangaliso Wetland Park: Greater St Lucia Wetland Park (-29.29, 26.27); Ngome State Forest (-27.78, 31.45). **Western Cape:** Wynberg Caves (-34.05, 18.45).

Habitat (biome): FB, FoB, SB.

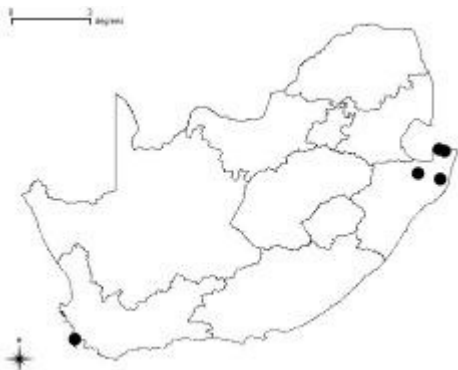
Records from protected areas: 4.

Records from agro-ecosystems: maize (1).

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 2.



Hahnia tabulicola Simon, 1898

Distribution in South Africa: type locality as Prom. Bonae Speil!* **Eastern Cape:** Prentjiesberg (-31.18, 28.28); Mountain Zebra National Park(-32.24, 25.43). **Free State:** Erfenis Dam Nature Reserve (-28.5, 26.8; National Botanical Gardens Bloemfontein (-29.05, 26.21). **KwaZulu-Natal:** Garden Castle (-29.75, 29.2); Giant's Castle Nature Reserve (-29.23, 29.48); Kamberg Nature Reserve (-29.39, 29.67); Loteni Nature Reserve (-29.47, 29.52); Ophathe Game Reserve (-28.52, 31.66); Richards Bay (15 km N) (-28.78, 32.1). **Limpopo:** Grootbosch Forest (-23.73, 30.03); Hanglip Forest (-23.04, 29.91); Lajuma Mountain Retreat (-23.03, 29.45); Potgietersrus/Mokopane (-24.17, 29.00); Roodewal Forest (-23.02, 30.03); Sovenga Hill (University of Limpopo) (-24.17, 29); Thathe Vondo Forest (-22.83, 30.27); Springbok Flats: Tuinplaas (-24.56, 28.46), Bekendevelei (-24.52, 28.51). **Mpumalanga:** Marble Hall (-24.96, 29.29). **North West:** Babelegi (-25.39, 28.28). **Western Cape:** Brenton-on-Sea (-34.10, 23.03); De Hoop Nature Reserve: Back Dunes (-34.45, 20.44), Potberg (-34.45, 20.44).

Habitat (biome): FB, FoB, GB, NKB, SB, SKB.

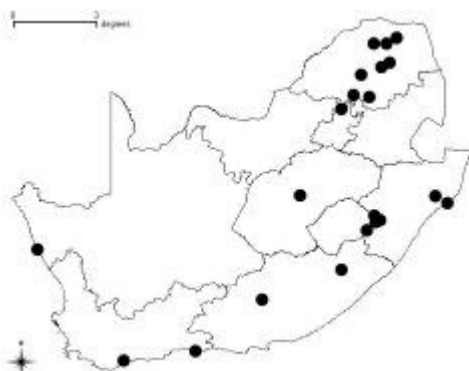
Records from protected areas: 8.

Records from agro-ecosystems: cotton (1).

Known distribution: Botswana, Cameroon, DRC, Kenya, Malawi, South Africa*, Tanzania.

Conservation status: *endemism*: 1; *abundance*: 1 [2].

Taxonomic status: 2.



Hahnia zodarioides (Simon, 1898)

Distribution in South Africa: type locality only as Cape of Good Hope*. **Western Cape:** Lambert's Bay, CIB 1.1, 15 masl (-32.18, 18.31); Lambert's Bay, CIB 1.2, 10 masl (-23.18, 18.32); Lambert's Bay CIB 1.3, 7masl (-32.17, 18.32); Lambert's Bay CIB 1.4, 4masl (-32.18, 18.32); Aan Het Berg CIB 2.1, 251masl (-32.28, 18.53); Aan Het Berg CIB 2.2, 257masl (-32.28, 18.53); Aan Het Berg CIB 2.3, 258masl (-32.28, 18.53); Aan Het Berg CIB 2.4, 251masl (-32.28, 18.53); Sawadee CIB 3.1, 359masl (-32.34, 18.99); Sawadee CIB 3.2, 385 masl (-32.34, 18.99); Sawadee CIB 3.3, 344 masl (-32.34, 18.99); Sawadee CIB 3.4, 332 masl (-32.34, 18.99); Niewoudt's Pass, CIB 4.1, 527masl (-32.35, 19.01); Niewoudt's Pass, CIB 4.2, 527masl (-32.35, 19.01); Niewoudt's Pass, CIB 4.3, 551 masl (-32.35, 19.01); Niewoudt's Pass, CIB 4.4, 565 masl (-32.35, 10); Cederberg Wilderness Area, CIB 5.1, 643 masl (-32.4, 19.09); Cederberg Wilderness Area, CIB 5.2, 677 masl (-32.4, 19.09); Cederberg Wilderness Area, CIB 5.3, 680 masl (-32.4, 19.09); Cederberg Wilderness Area, CIB 5.4, 664 masl (-32.4, 19.09); Cederberg Wilderness Area, Driehoek 6.1, 918m (-32.42, 19.17); Cederberg Wilderness Area, Driehoek 6.2, 919m (-32.42, 10.16); Cederberg Wilderness Area, Driehoek 6.3, 924m (-32.42, 19.16); Cederberg Wilderness Area, Driehoek 6.4, 930m (-32.42, 19.16); Cederberg Wilderness Area, CIB 7.1, 1152 m (-32.46, 19.24); Cederberg Wilderness Area, CIB 7.2, 1165 m (-32.46, 19.24); Cederberg Wilderness Area, CIB 7.3, 1179m (-32.46, 19.24); Cederberg Wilderness Area 7.4, 1187m (-32.46, 19.24);

Continued on next page

Hahnia zodarioides (continued)

Cederberg Wildernesws Area 8.1 (1325masl) (-32.43, 19.22); Cederberg Wilderness Area CIB 8.2, 1337masl (-32.43, 19.22); Cederberg Wilderness Area CIB 8.3, 1337masl (-32.43, 18.21); Cederberg Wilderness Area 8.4, 1366masl (-32.43, 19.21); Cederberg Wilderness Area 9.1, 1544masl (-32.39, 19.15); Cederberg Wilderness Area 9.2, 1547masl (-32.39, 19.15); Cederberg Wilderness Area 9.3, 1551masl (-32.39, 19.15); Cederberg Wilderness Area 9.4, 1562masl (-32.39, 19.15); Sneeu kop 10.1, CWA, 1605 masl (-32.36, 19.15); Sneeu kop 10.2,CWA, 1659masl (-32.36, 19.15); Sneeu kop 10.3, CWA, 1660masl (-32.35, 19.15); Sneeu kop 10.4,CWA, 1615masl (-32.35, 19.15); Cederberg Wilderness Area, Sneeu kop (-32.36, 19.17); Cederberg Wilderness Area, Sneeu kop 11.2,1881 (-32.35, 19.16); Cederberg Wilderness Area, Sneeu kop 11.3,1919 (-32.36, 19.16); Cederberg Wilderness Area, Sneeu kop 11.4,1830 (-32.36, 19.16); Sneeu kop 12.1, CWA, 1702m (-32.35, 19.17); Sneeu kop 12.2, CWA, 1711masl (-32.35, 19.17); Cederberg Wilderness Area,Sneeu kop 12.3, 1680 (-32.35, 19.17); Cederberg Wilderness Area,Sneeu kop 12.4, 1669 (-32.35, 19.17); Cederberg Wilderness Area,Sneeu kop 13.1, 1557 (-32.35, 19.17); Cederberg Wilderness Area,Sneeu kop 13.2, 1557 (-32.35, 18.17); Cederberg Wilderness Area, Sneeu kop 13.3, 1597 (-32.35, 19.17); Cederberg Wilderness Area,Sneeu kop 13.4, 1570 (-32.35, 19.17); Crystal Pools 14.1, Wupperthal, CWA, 1286masl (-32.35, 19.14); Crystal Pools 14.2, Wupperthal, CWA, 1276m (-32.35, 19.14); Crystal Pools, Wupperthal CWA, CIB14.3, 1289 (-32.34, 19.14); Crystal Pools, Wupperthal CWA, CIB14.4, 1298m (-32.35, 19.14); Crystal Pools 15.1, Wupperthal, CWA, 1133masl (-32.33, 19.14); Crystal Pools 15.2, Wupperthal, CWA, 1133masl (-32.33, 18.14); Crystal Pools 15.3, Wupperthal, CWA, 1133masl (-32.33, 18.14); Crystal Pools 15.4, Wupperthal, CWA, 1133masl (-32.33, 18.15); Crystal Pools, Wupperthal CWA, CIB16.1, 934masl (-32.31, 19.17); Crystal Pools, Wupperthal CWA, CIB16.2, 927ma (-32.31, 19.17); Crystal Pools, Wupperthal CWA, CIB16.3, 927ma (-32.31, 19.17); Crystal Pools, Wupperthal CWA, CIB16.4, 920masl (-32.31, 19.18); Wupperthal, CIB 17.1, 522 masl (-32.28, 19.22); Wupperthal, CIB 17.2, 531 masl (-32.28, 19.22); Wupperthal, CIB 17.3, 515 masl (-32.28, 19.22); Wupperthal, CIB 17.4, 524 masl (-32.28, 19.22).

Habitat (biome): FB.

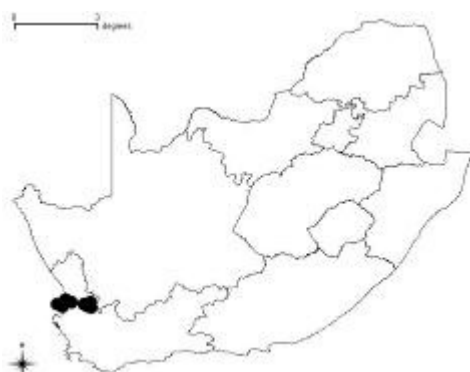
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemcity*: 5; *abundance*: 1 [6].

Taxonomic status: 1





A small family with a worldwide distribution. known from 5 genera and about 85 species. Three genera and 12 species are recorded from South Africa of which 7 are endemics.

- **Common names:** Hersiliidae (long-spinnered spiders or two-tailed spiders); *Hersilia* (long-spinnered bark spiders); *Tyrotama* (long-spinnered desert spiders)
- **Life style:** differs between genera. *Hersilia*: wanderers (plant dwellers): free-running on trees; *Hersiliola* and *Tama*: web dwellers (retreat-webs): webs are made under stones; **abundance:** rare.
- **Body size:** 5-10 mm.
- **Diagnostic characters:** **colour:** varies from golden brown to pure white to almost black with a mottled appearance; **carapace:** densely covered with plumose setae, ovoid and flattened with a narrow longitudinal fovea and radiating striae; **eyes:** 8 in 2 strongly recurved rows situated on a large eye tubercle; **abdomen:** flat, densely covered with plumose setae and wider behind than in the front; **spinnerets:** posterior spinnerets as long as abdomen, cylindrical with elongated and tapering apical segments, inner surface of spinnerets with series of long tubules that produce thin silk threads; **legs:** legs very long, especially in male with leg III shortest in both sexes.
- **Web and retreat:** **web:** absent (*Hersilia*); irregular retreat-webs made under stones *Tyrotama*; **retreat:** absent (*Hersilia*); *Tyrotama* makes a retreat with a circular wall of closely woven webbing plastered with small stones, chips and vegetable debris.
- **Habitat:** *Hersilia* found on trees in the Grassland, Savanna and Nama-Karoo Biomes while *Tyrotama* is found beneath stones in the more arid Nama-Karoo, Succulent Karoo Biomes.
- **Behaviour:** hersiliids are extremely fast moving spiders. They attack pedestrian prey by circling around them facing away, and covering it with bands of silk from their enormously elongated spinnerets. *Hersilia* is commonly found on the bark of trees where its mottled appearance

makes it blend in with the surroundings. With their flattened bodies they are able to lay flat against the bark, without casting any shadows. The egg cocoons are attached to the bark of the tree and camouflaged with loose bark and debris. *Tyrotama* is usually found under stones where they build irregular retreat webs. The retreat consists of a circular wall of closely woven webbing plastered with small stones, chips and vegetable debris. The outside of the wall is concave and smooth while the inside is decorated with a mass of fine strands and small stone chips. Around the circular wall, the web is extended by; a mass of fine trip lines attached to stones or other objects. The spider uses speed to overpower prey carrying it immediately back to the nest. The egg cocoon is attached to the underside of the stone and covered with stone chips.

- **Taxonomic notes:** the family was recently revised by Foord (2008) and Foord & Dippenaar-Schoeman (2006)

- **References:**

FOORD, S. H. & A. S. DIPPENAAR-SCHOEMAN. 2005a. A revision of the Afrotropical species of *Hersiliola* Thorell and *Tama* Simon with the description of a new genus *Tyrotama* (Araneae: Hersiliidae). *African Entomology* 13: 255-279.

FOORD, S. H. & A. S. DIPPENAAR-SCHOEMAN. 2005b. First records of the genus *Neotama* Baehr & Baehr (Araneae: Hersiliidae) from the Afrotropical region. *African Invertebrates* 46: 125-132.

FOORD, S.H. & DIPPENAAR-SCHOEMAN, A.S. 2006. A revision of the Afrotropical species of *Hersilia* Audouin (Araneae: Hersiliidae). *Zootaxa* 1347: 1-92.

FOORD, S.H. 2008. Cladistic analysis of the family Hersiliidae (Arachnida, Araneae) of the Afrotropical Region with the first records of *Murrícia*, and the description of a new genus, *Prima* from Madagascar. *Journal of Afrotropical Zoology* 4: 111-141.

Hersilia arborea Lawrence, 1928

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (-25.74, 28.19). **KwaZulu-Natal:** Pongola (-27.35; 31.61). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04). **Northern Cape:** Groblershoop -28.88, 21.98).

Habitat (biome): SB.

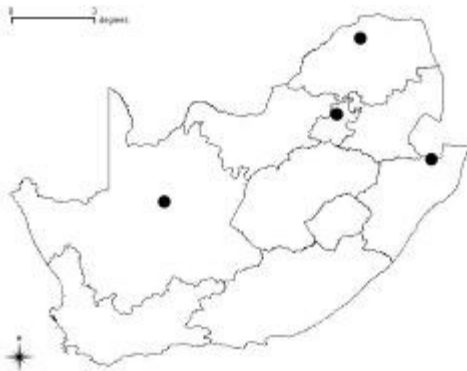
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Namibia*, South Africa, Zimbabwe.

Conservation status: *endemicity:* 2; *abundance:* 2 [4].

Taxonomic status: 3.



Hersilia sagitta Foord & Dippenaar-Schoeman, 2006

Distribution in South Africa: **Limpopo:** Klein Kariba (-24.88, 28.29); Kruger National Park (Pafuri Camp) (-22.46, 31.03); Tshulu (Venda) (-22.58, 30.81). **KwaZulu Natal:** Tembe Elephant Park (-26.94, 32.47).

Habitat (biome): SB.

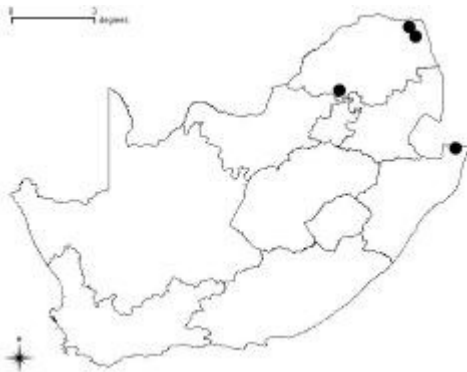
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Kenya*, Malawi, South Africa, Tanzania.

Conservation status: *endemicity:* 1; *abundance:* 2 [3].

Taxonomic status: 3.



Hersilia sericea Pocock, 1898

Distribution in South Africa: **Eastern Cape:** Cwebbe Nature Reserve (The Haven) (-32.28, 28.9); Port St. Johns (-31.63, 29.53). **Gauteng:** Pretoria/Tshwane: Queenswood (-25.74, 28.19), Sinoville (-25.67; 28.23), Wonderboom (-25.68, 28.2); Roodeplaatdam Nature Reserve (-25.64, 28.36); Roodeplaat Research Station (-25.66, 28.35). **KwaZulu-Natal:** Chakaskraal (-29.45, 31.22); Dukuduku Forest Station (-28.37, 32.23); Durban (-29.85, 31.01); Estcourt (-29, 29.87)*; iSimangaliso Wetland Park: Hell's Gate (-28, 32.48), Fanie's Gate (-28.1, 32.45), Kosi Bay (-26.93, 32.87); Ndumo Game Reserve (-26.87, 32.24); Kranzkloof (-29.55, 30.91); Mtunzini (-28.96, 31.76); Ophathe Game Reserve (-28.52, 31.66); Pietermaritzburg (-29.6, 30.38); Pongola (4 km W) (-27.35, 31.61); Richards Bay (15 km N) (-28.78, 32.1); Tembe Elephant Park (-26.94, 32.47); Verulam (-29.62, 31.06). **Limpopo:** Alldays (-22.67, 29.1); Blouberg Nature Reserve (-22.99, 29.04); Farm Elandsberg, between Warmbath /Thabazimbi (-24.73, 27.72); Hoedspruit (-24.34, 30.93); Lajuma Mountain Retreat (-23.03; 29.45); Nylsvley Nature Reserve (-24.65, 28.67); Kruger National Park (Olifants Camp) (-22.93, 31.02); Maasstroom (Farm Al-te-ver) (-22.75, 28.43); Pietersburg/Polokwane (-23.89, 29.46); Sovenga Hill (-23.88, 29.73); Thabazimbi Shabalala (-24.6, 27.38); Vaalwater (-24.29, 28.11); Warmbaths/Bela-Bela (-24.88, 28.29). **Mpumalanga:** Bourke's Luck (-25.09, 30.46); Brondal (Farm De Villiers) 20 km NE (-25.35, 30.84); Burgers Hall (-25.02, 31.08); Crocodile Valley Estate (-25.47, 31.03); Farm Glenwood (-25.48, 30.92); Kaapmuiden (-25.54, 31.33); Komatipoort (-25.43, 31.94); Kranspoort, near Loskopdam (-25.42, 29.43); Kruger National Park (Satara) (-24.38, 31.78); Loskop Dam Nature Reserve (-25.46, 29.23); Nelspruit, Agricultural College (-25.47, 30.96); Nelspruit, Hall & Sons, 10 km NE (-25.47, 30.96); Schagen, 15 km NW (-25.43, 30.8). **North West:** Swartruggens (Farm Olivenkloof 373 JP) (-25.54, 26.52). **Western Cape:** Gamkaberg Nature Reserve (-33.31, 21.71).

Habitat (biome): GB, NKB, SB, TB.

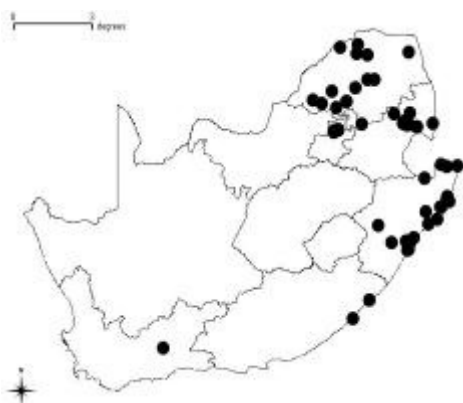
Records from protected areas: 15.

Records from agro-ecosystems: avocado (2), citrus (4), grapefruit (1), macadamia (3).

Known distribution: East Africa, Kenya, Mozambique, South Africa*, Tanzania, Zimbabwe.

Conservation status: *endemicity:* 1 *abundance:* 1 [2].

Taxonomic status: 3.



Hersilia setifrons Lawrence, 1928

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane: Hazelwood (-25.78, 28.26), Wonderboom (-25.68, 28.2); Bronkhorstspuit (Bashewa) (-25.8, 28.74). **KwaZulu-Natal:** Pongola (Farm Vergeval) (-28.92, 31.35); Pongola (-27.35, 31.61). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Little Leigh (Western Soutpansberg) (-22.95, 29.87); Nylsvley Nature Reserve (-24.65, 28.67); Thabazimbi (-24.6, 27.38). **Northern Cape:** Kuruman (Dithakong Tribal Land, 65 km. N E) (-27.46; 23.43). **North West:** Pilanesberg Nature Reserve (-25.25, 27.08); Rustenburg Nature Reserve (-25.72, 27.18). **Western Cape:** Karoo National Park (-32.28, 22.46); Saasveld Forest Station (-33.95, 22.53).

Habitat (biome): FoB, NKB, SB.

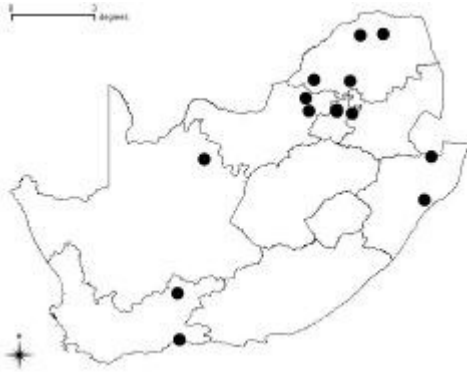
Records from protected areas: 6.

Records from agro-ecosystems: 0.

Known distribution: Angola, Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 3.



Neotama corticola (Lawrence, 1937)

Distribution in South Africa: **Eastern Cape:** Fort Brown Kudu Reserve (-33.13, 26.62). **KwaZulu-Natal:** Bluff nr Durban (-29.88, 31.02); Eshowe (-28.89, 31.47); Hluhluwe Nature Reserve (-28.09, 32.1)*; Ngoje Forest (-28.88, 31.38); Ngome State Forest (-27.78, 31.45); Port Edward (-31.04, 30.21); Vernon Crookes Nature Reserve (-30.27, 30.57). **Western Cape:** Diepwalle Forest Station (-34.03, 23.03).

Habitat (biome): FoB, GB, SB, TB.

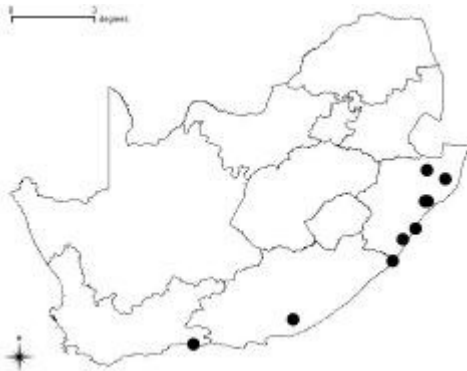
Records from protected areas: 6.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 3.



Tyrotama abyssus Foord & Dippenaar-Schoeman, 2005

Distribution in South Africa: **Northern Cape:** Carnarvon (-30.97, 22.12); Blouyfer near Williston (-31.35, 20.92); **Western Cape:** Anysberg Nature Reserve (-33.53, 20.76); Karoo National Park (-32.28, 22.46); Gamkaberg Nature Reserve (-33.31, 21.71); Swartberg Nature Reserve (Gamkaskloof) (-33.35, 21.67)*.

Habitat (biome): FB, NKB.

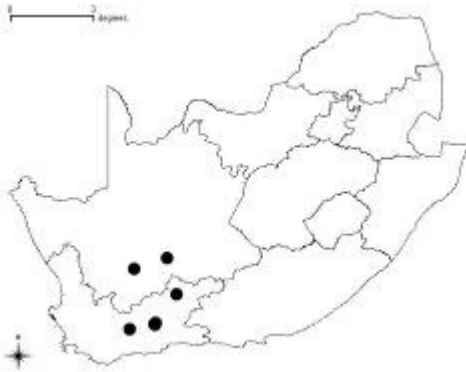
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: South Africa.

Conservation status: *endemicity:* 4; *abundance:* 2 [6].

Taxonomic status: 3.



Tyrotama arida (Smithers, 1945)

Distribution in South Africa: **Limpopo:** Lajuma (-23.03, 29.45). **Northern Cape:** Blouyfer near Williston (-31.35, 20.92); Richtersveld Transfrontier National Park (-28.25, 17.17); Williston (-31.34, 20.92).

Western Cape: Karoo National Park (-32.28, 22.46); Montagu (-33.79, 20.13)*; Matroosberg (-33.42, 9.84); Sanddrift, Dwars River (-32.16, 18.89); Touws River (-33.44, 21.18); Clanwilliam (-32.16, 18.89).

Habitat (biome): FB, NKB, SB, SKB.

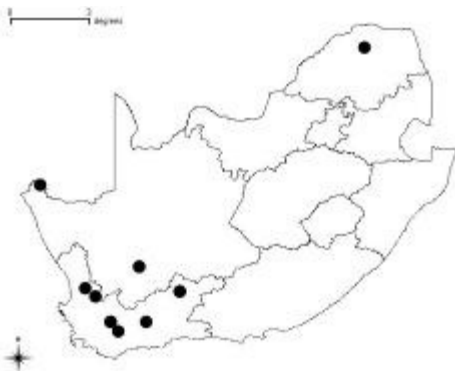
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 3.



Tyrotama australis (Simon, 1893)

Distribution in South Africa: **Free State:** Erfenis Dam Nature Reserve (-28.5, 26.8); Tussen Die Riviere Nature Reserve (-30.49, 25.99). **KwaZulu-Natal:** Ingwavuma (-27.12, 32.01); Pongola, farm Vergeval (-27.35, 31.61). **Limpopo:** Tuinplaas (-24.9, 28.73); Rochdale farm (-22.54, 29.41). **Mpumalanga:** Groblersdal (-25.16, 29.39). **Northern Cape:** Colesberg (-30.73, 25.11); Hanover (-30.94, 24.53); Poortjiesfontein (-30.97, 24.45); Witsand Nature Reserve (-28.36, 23.05). **North West:** Vryburg (-26.95, 24.73). **Western Cape:** Ashton (-33.83, 20.06); Beaufort West (-33.28, 23.22); Beaufort West, farm Kantkraal (-33.28, 23.22); Karoo National Park (-32.28, 22.46); Matroosberg (-33.42, 19.84); Montagu, Montagu Baths (-33.79, 20.13); Montagu (-33.79, 20.13); Mossel Bay (-34.18, 22.12); Prince Albert (-33.22, 22.03); Robertson (-33.8, 19.87).

Habitat (biome): FB, GB, NKB, SB.

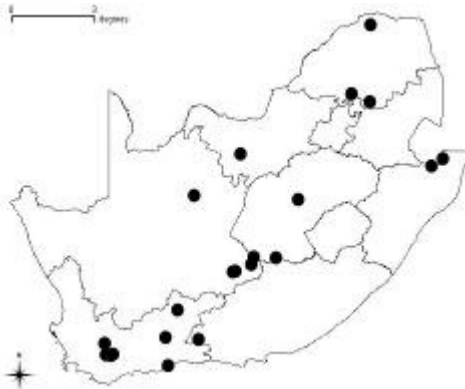
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 3.



Tyrotama bicava (Smithers, 1945)

Distribution in South Africa: **Mpumalanga:** Marble Hall (-25.09, 29.09).

Habitat (biome): SB.

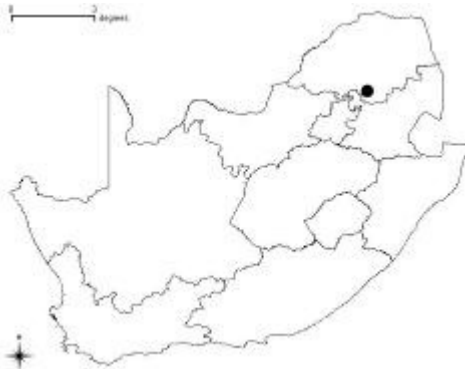
Records from protected areas: 0.

Records from agro-ecosystems: cotton (1).

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity:* 2; *abundance:* 3 [5].

Taxonomic status:



Tyrotama incerta (Tucker, 1920)

Distribution in South Africa: **Northern Cape:** Nieuwoudtville, Bokkeveld Mountains (-31.37, 19.11)*; Oorlogskloof Nature Reserve (-31.37, 19.11). **Western Cape:** Beaufort West (-33.28, 23.22); Ceres, Matroosberg (-33.36, 19.31); Clanwilliam (-32.16, 18.89); Karoo National Park (-32.28, 22.46); Laingsburg (-33.2, 20.85); Matjiesfontein (-33.24, 20.58); Montagu (-33.79, 20.13); Prince Albert (-33.22, 22.03); Touws River (-33.44, 21.18).

Habitat (biome): FB, NKB, SKB.

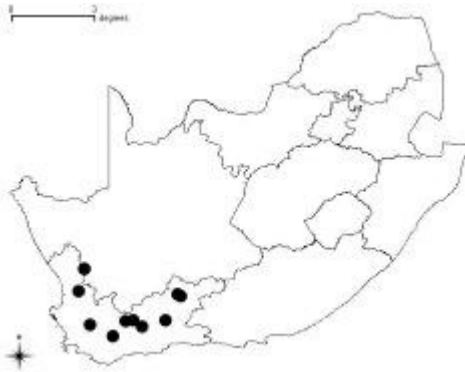
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 2 [6].

Taxonomic status: 3.



Tyrotama soutpansbergensis Foord & Dippenaar-Schoeman, 2005

Distribution in South Africa: **Limpopo:** Makalali Nature Reserve (-24.34, 30.93); Polokwane Nature Reserve (-23.9, 29.47); Soutpansberg (Farm Rochdale) (-22.54, 29.41)*.

Habitat (biome): SB.

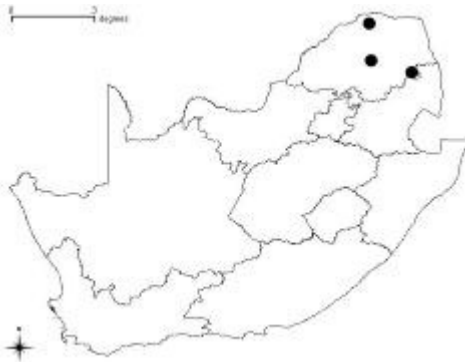
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 5; *abundance:* 3 [8].

Taxonomic status: 3.



Tyrotama taris Foord & Dippenaar-Schoeman, 2005

Distribution in South Africa: *Northern Cape*: Richtersveld Transfrontier National Park (-28.25, 17.17)*.

Habitat (biome): SKB.

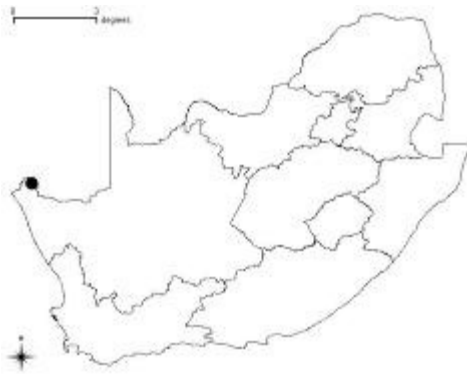
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 3.



The Idiopidae are represented by 6 genera and 49 spp. from South Africa with 48 spp. endemic to the region.

- **Common names:** Idiopidae (spurred trapdoor spiders); Idiopinae (front-eyed trapdoorspiders) *Galeosoma* (shield-bum trapdoor spiders).
- **Body size:** Medium-sized to very large (8-33 mm).
- **Life style:** Trapdoor spiders, closing their burrows with different types of lids.
- **Descriptive characters:** **colour:** various shades of brown, yellow, red, olive or purplish; **carapace:** glabrous; cephalic region arched; fovea procurved; sternum posterior sigilla either absent or present; labiosternal groove shallow; **eyes:** eight; position varies between subfamilies; anterior or lateral eyes close together on clypeal edge in Idiopinae; mouthparts with labium wider than long, with few cuspules or none; anterior lobe of endites small; serrula absent; **legs:** three claws; front legs with strong setae (Idiopinae); paired claws with teeth similar in size and number in female, male with one row (Idiopinae) or S-shaped (Genysinae) of teeth; paired mating spurs on tibia (Genysinae); **abdomen:** oval, except in *Galeosoma* truncated, with abdominal shield; **spinnerets:** four; posterior spinnerets with apical segment domed; **genitalia:** male palp with distal sclerite open along one side so that second haematodocha extends down bulb almost to tip of embolus; cymbium with one lobe rounded, other lobe acutely pointed; palpal tibiae with short, thorn-like spines.
- **Habitat:**
- **Behaviour:** Idiopids are trapdoor spiders that cover their burrows with a wafer-type or a cork-type lid.
- **Taxonomic notes:** the family has not yet been revised. However revisions are underway.
- **References:**

DIPPENAAR-SCHOEMAN, A. S. 2002. *Baboon and Trapdoor spiders of Southern Africa: an identification manual.* Plant Protection Research Institute Handbook series no. 13, Agricultural Research Council, Pretoria. 130 pp.



Ctenolophus cregoei (Purcell, 1902)

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane: Rietondale Research Station (-25.73, 28.23), Wallmannsthal (-25.52, 28.3), Zwartkoppies (-25.75, 28.37), Zandspruit (-26, 27.92); Roodeplaatdam Nature Reserve (-25.64, 28.36). **KwaZulu-Natal:** Durban (-29.85, 31.01)*; Pietermaritzburg (-29.6; 30.38).

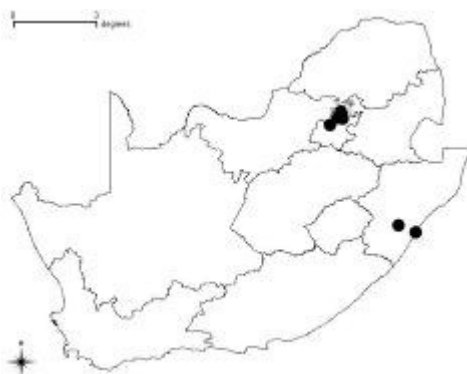
Habitat (biome): GB, SB.

Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].



Ctenolophus fenoulheti Hewitt, 1913

Distribution in South Africa: **Gauteng:** Hekpoort (-25.9, 27.61); Pretoria/Tshwane: Wallmannsthal (-25.52, 28.3); Roodeplaatdam Nature Reserve (-25.64, 28.36). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Polokwane Nature Reserve (-23.9, 29.47); Springbok Flats: Tuinplaas (-24.56, 28.46).

Mpumalanga: Marble Hall (-24.96, 29.29); Newington (-24.85, 31.39)*; Two Rivers (-24.91, 30.10).

Habitat (biome): GB, SB.

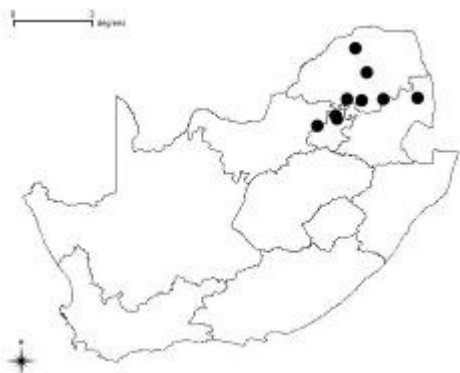
Records from protected areas: 3.

Records from agro-ecosystems: cotton (1).

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 1.



Ctenolophus kolbei (Purcell, 1902)

Distribution in South Africa: *Eastern Cape:* Kentani (-32.5, 28.32)*. *Western Cape:* Gamkaberg Nature Reserve (-33.31, 21.71).

Habitat (biome): NKB, TB.

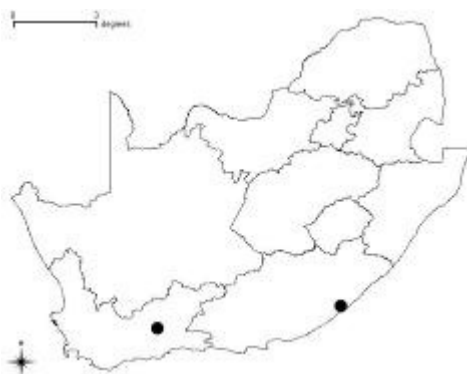
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 1.



Ctenolophus oomi Hewitt, 1913

Distribution in South Africa: *KwaZulu-Natal:* Lüneberg (-27.32, 30.62)*. *Mpumalanga:* Chrissiesmeer (-26.28, 30.19); Oshoek (-25.2, 30.2), Paulpietersburg (-27.41, 30.82); Two Rivers (-24.91, 30.10).

Habitat (biome): SB.

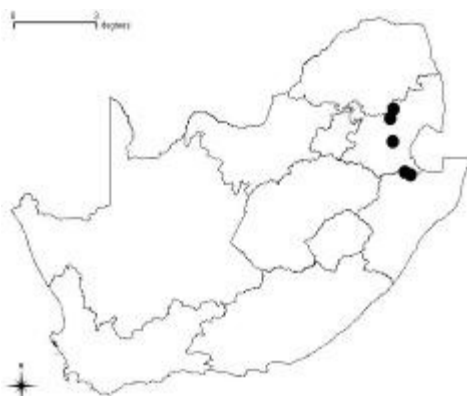
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 2 [6].

Taxonomic status: 1.



Ctenolophus spiricola (Purcell, 1903)

Distribution in South Africa: *Eastern Cape:* Kentani (-32.5, 28.32)*. *KwaZulu-Natal:* Ophathe Game Reserve (-28.52, 31.66).

Habitat (biome): SB, TB.

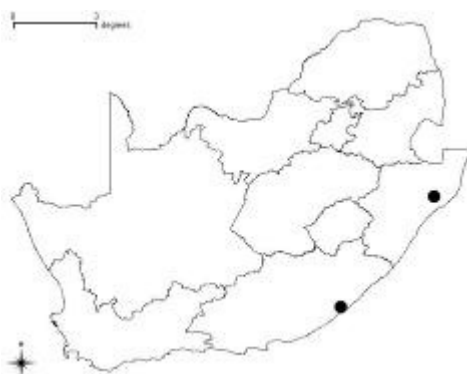
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 1.



Galeosoma coronatum Hewitt, 1915

Distribution in South Africa: *Free State:* Kroonstad (-27.65, 27.24)*. *North West:* Borakalalo Game Reserve (-25.14, 27.82); Potchefstroom (-26.7, 27.09).

Habitat (biome): GB, SB.

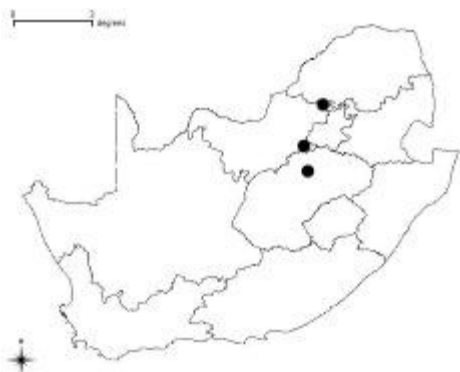
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 1.



Galeosoma crinitum Hewitt, 1919

Distribution in South Africa: *North West*: Potchefstroom (-26.7, 27.09)*.

Habitat (biome): GB.

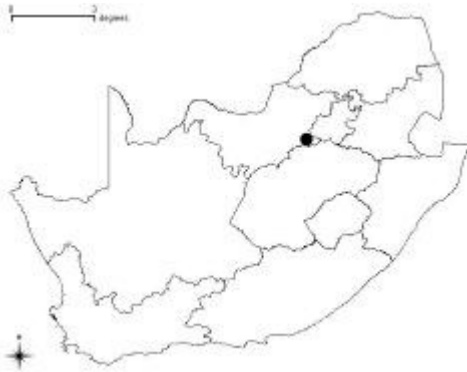
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Galeosoma hirsutum Hewitt, 1916

Distribution in South Africa: Witfontein forest station (-31.13, 26.43). *Gauteng*: Johannesburg (-26.2, 28.04); Pretoria/Tshwane: Roodeplaat (-25.66, 28.35)*; Pretoria/Tshwane: Groenkloof Nature Reserve (-25.78, 28.2), Wallmannsthal (-25.52, 28.3), Witfontein (-25.64, 28.14), Pretoria North (-25.68, 28.18), Rosslyn (-25.62, 28.09). *Limpopo*: Zeekoegat (-24.25, 29.79). *North West*: Derdepoort (-24.64, 26.41).

Habitat (biome): GB, NKB, SB.

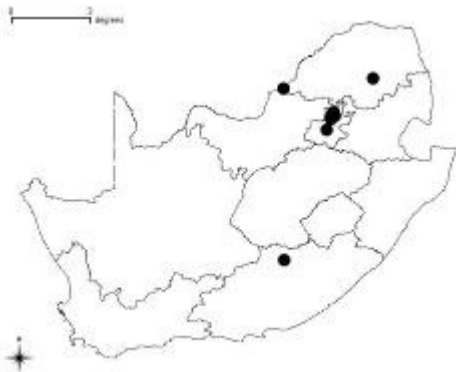
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 1.



Galeosoma pallidum Hewitt, 1915

Distribution in South Africa: **Gauteng:** Alewynspoor (-26.38, 28.02); Pretoria/Tshwane (-25.74, 28.19); Saltpan (-25.35, 28.11)*.

Habitat (biome): GB.

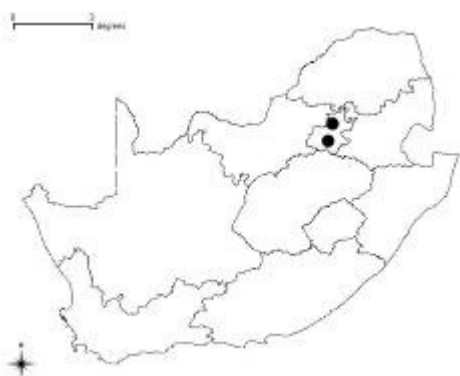
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 1.



Galeosoma pilosum Hewitt, 1916

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane:* Mayville (-25.71, 28.19), Koedoespoort (-25.72, 28.25), Wonderboompoort (-25.68, 28.2), Garstfontein (-25.79, 28.30); Centurion (Lyttelton junction)(-25.79, 28.11).

Habitat (biome): GB.

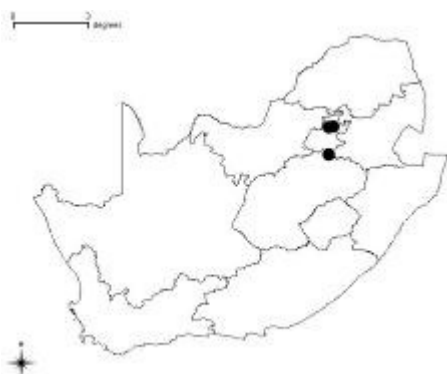
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 1.



Galeosoma planiscutatum Hewitt, 1919

Distribution in South Africa: **Gauteng:** Groenkloof Nature Reserve (-25.78, 28.2); Pretoria/Tshwane (-25.74, 28.19)*. **Limpopo:** Kruger National Park, Shingwedzi (15 km SW) (-23.17, 31.3). **North West:** Buffelsdraai (-25.08, 27.57).

Habitat (biome): GB, SB.

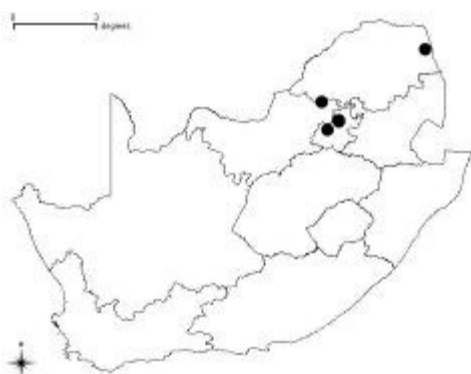
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 3 [6].

Taxonomic status: 1.



Galeosoma pluripunctatum Hewitt, 1919

Distribution in South Africa: **North West:** Mooivlei, Rustenburg (-25.15, 28.29)*.

Habitat (biome): SB.

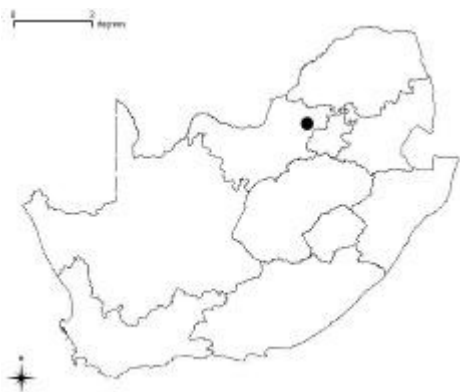
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3. [9].

Taxonomic status: 1.



Galeosoma robertsi Hewitt, 1916

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (-25.74, 28.19)*: Mayville (-25.71, 28.19), Wonderboompoort (-25.68, 28.2), New Muckleneuk (-25.77, 28.23), Brooklyn (-25.77, 28.24), Garstfontein (-25.79, 28.30), Skinner's Court (-25.75, 28.21), Bon Accord (-25.62, 28.2). **North West:** Potchefstroom (-26.7, 27.09).

Habitat (biome): GB.

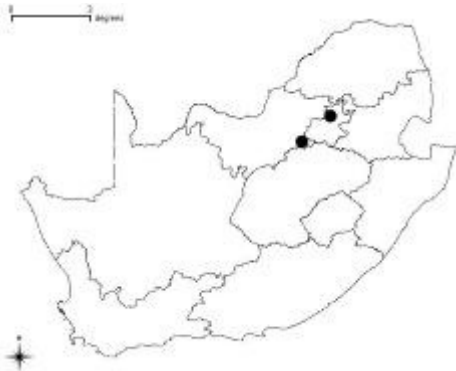
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 2 [6].

Taxonomic status: 1.



Galeosoma schreineri Hewitt, 1913

Distribution in South Africa: **Northern Cape:** De Aar (-30.64, 24.01)*.

Habitat (biome): NKB.

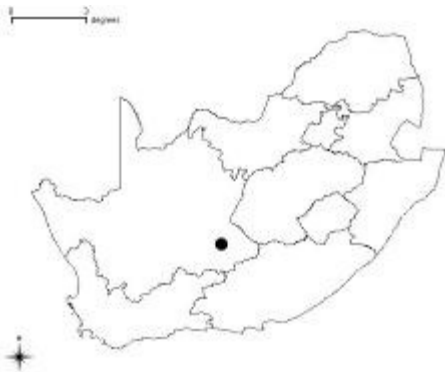
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Galeosoma scutatatum Purcell, 1903

Distribution in South Africa: **Gauteng:** Luipaardsvlei(-26.14, 27.79)*; Mogale Game Reserve (-26.17, 27.72). **North West:** Skeerpoort (-25.81, 27.75).

Habitat (biome): GB, SB.

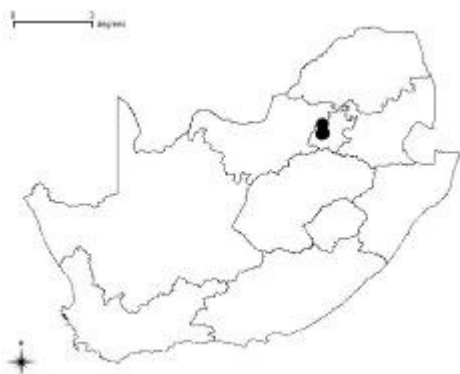
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 1.



Galeosoma vandami Hewitt, 1915

Distribution in South Africa: **Limpopo:** Blouberg Nature Reserve (-23.13, 29.01); Gravelotte (-23.95, 30.57); Leydsdorp (Griffin Mine) (-23.98, 30.53)*; Soutpansberg Conservancy (-23.21, 29.51). Kruger National Park Shingwedzi (20 km N) (-22.9, 31.37).

Habitat (biome): SB.

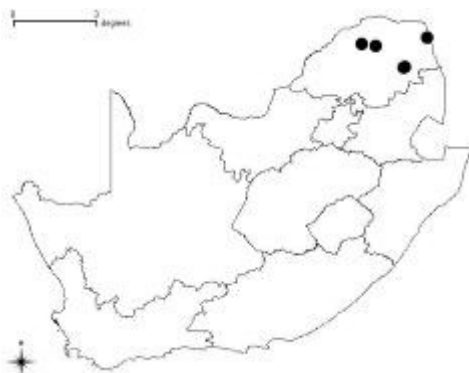
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 1.



Gorgyrella namaquensis Purcell, 1902

Distribution in South Africa: *Western Cape:* Van Rhynsdorp (-31.6, 18.75)*.

Habitat (biome): SKB.

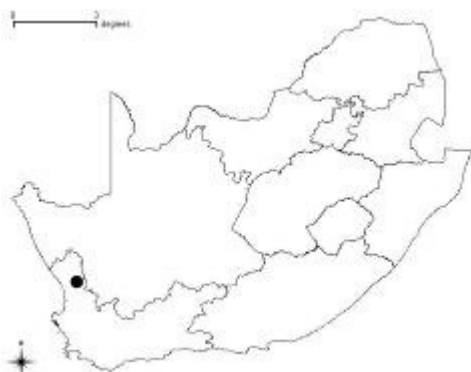
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Gorgyrella inermis Tucker, 1917

Distribution in South Africa: *Eastern Cape:* Cradock (-32.16, 25.61)*. *Western Cape:* Gamkaberg Nature Reserve (-33.31, 21.71).

Habitat (biome): GB, NKB.

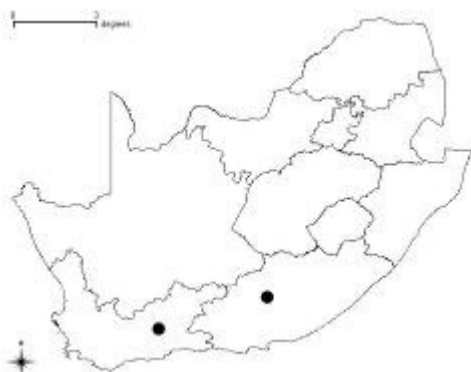
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 1.



Gorgyrella schreineri Purcell, 1903

Distribution in South Africa: **Eastern Cape:** Adelaide (-32.71, 26.29); Fort Brown Kudu Reserve (-33.13, 26.62); Grahamstown (-33.3, 26.52); Somerset East (-32.73, 25.6); Whittlesea (-32.17, 26.82). **Free State:** Bloemfontein (-29.11, 26.22). **Gauteng:** Pretoria/Tshwane: Bon Accord (-25.62, 28.2), New Muckleneuk (-25.77, 28.23); Roodeplaat (-25.66, 28.35). **Northern Cape:** De Aar (-30.64, 24.01); Hanover (-30.94, 24.53)*; Kimberley (-28.73, 24.76); Prieska (-29.68, 22.74); Victoria West (-31.4, 23.12); Vlagkop (-31.07, 24.45). **Western Cape:** Karoo National Park (-32.28, 22.46); Worcester (-33.64, 19.47).

Habitat (biome): FB, GB, NKB.

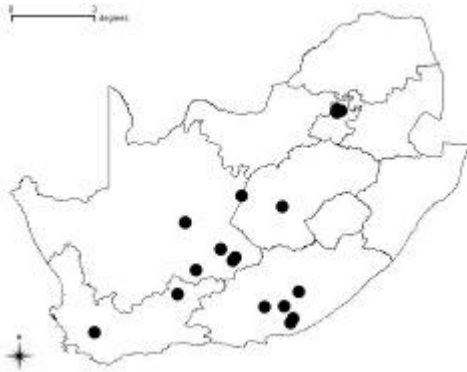
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 1.



Heligmomerus caffer Purcell, 1903

Distribution in South Africa: **Limpopo:** Leydsdorp (-23.98, 30.53)*; Waterberg (-24.33, 28.33).

Habitat (biome): SB.

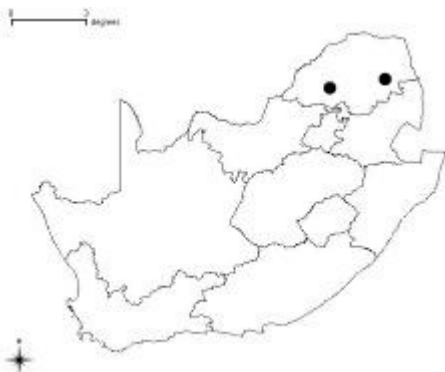
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 5; *abundance:* 3 [8].

Taxonomic status: 1.



Heligmomerus deserti Pocock, 1901

Distribution in South Africa: *Eastern Cape*: Mountain Zebra National Park (-32.24, 25.43).

Habitat (biome): NKB.

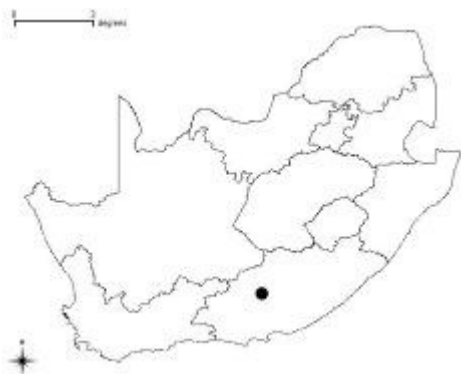
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Botswana*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 1.



Idiops castaneus Hewitt, 1913

Distribution in South Africa: *Limpopo*: Kruger National Park (-22.93, 31.02); Kruger National Park (Shingwedzi 20 km N) (-22.9, 31.37); Lajuma Mountain Retreat (-23.03, 29.45). ***Mpumalanga*:** Newington (-24.85, 31.39)*.

Habitat (biome): SB.

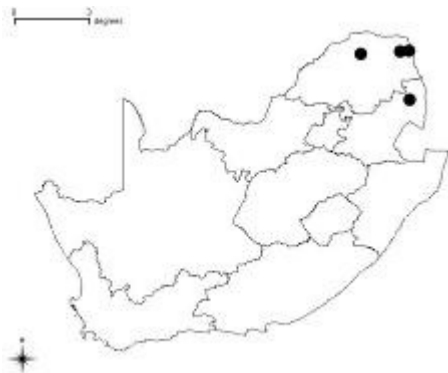
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 2 [6].

Taxonomic status: 1.



Idiops crudeni (Hewitt, 1914)

Distribution in South Africa: *Eastern Cape:* Alicedale (-33.31, 26.08)*.

Habitat (biome): TB.

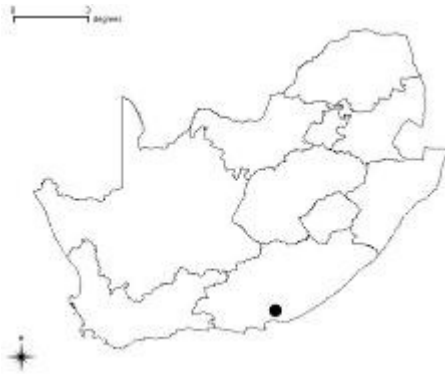
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Idiops flaveolus (Pocock, 1901)

Distribution in South Africa: *Eastern Cape:* East London (-33.01, 27.9); Grahamstown (-33.3, 26.52)*.

Habitat (biome): TB.

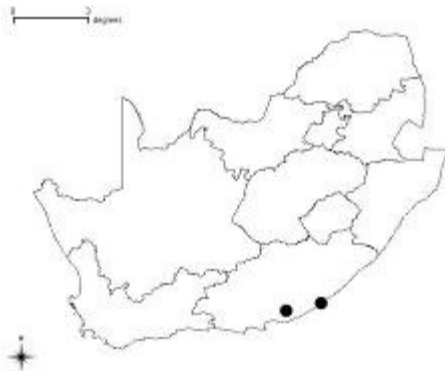
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 5; *abundance:* 3 [8].

Taxonomic status: 1.



Idiops fryi (Purcell, 1903)

Distribution in South Africa: **Gauteng:** Johannesburg (-26.2, 28.04)*; Roodepoort (-26.14, 27.86); Roodeplaatdam Nature Reserve (-25.64, 28.36); Pretoria/Tshwane (-25.74, 28.19). **Free State:** Holfontein (-27.90, 27.21). **North West:** Pilanesberg Nature Reserve (-25.25, 27.08).

Habitat (biome): GB, SB.

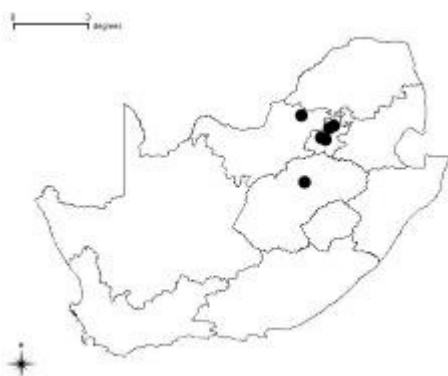
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 1.



Idiops gerhardti Hewitt, 1913

Distribution in South Africa: **Mpumalanga:** Doornkop, nr. Belfast (-25.65, 30.05)*.

Habitat (biome): SB.

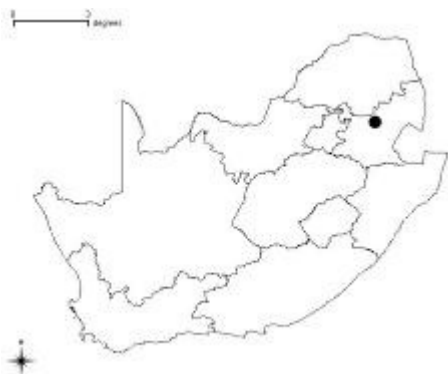
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Idiops gracilipes (Hewitt, 1919)

Distribution in South Africa: *Eastern Cape*: East London (-33.01, 27.9)*.

Habitat (biome): TB.

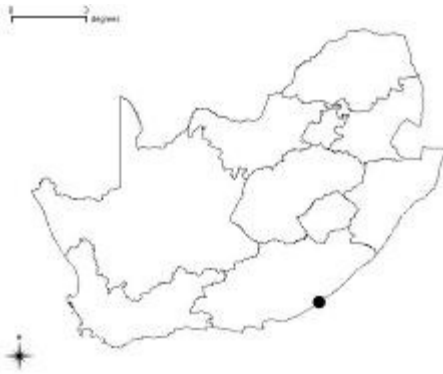
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Idiops gunningi Hewitt, 1913

Distribution in South Africa: *Gauteng*: Pretoria/Tshwane: Zwartspuit (-26.00, 27.92)*, Groenkloof Nature Reserve (-25.78, 28.2). *Limpopo*: Kruger National Park (-22.93, 31.02).

Habitat (biome): GB, SB.

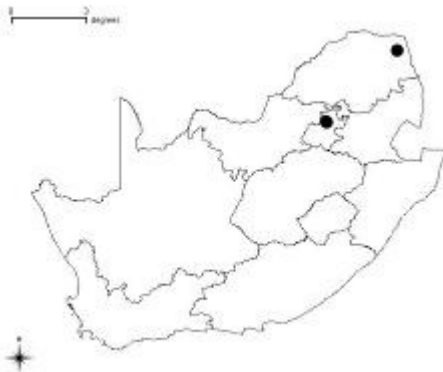
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 3 [7].

Taxonomic status: 1.



Idiops hamiltoni (Pocock, 1902)

Distribution in South Africa: *Free State*: Vredefort (-27, 27.37)*.

Habitat (biome): GB.

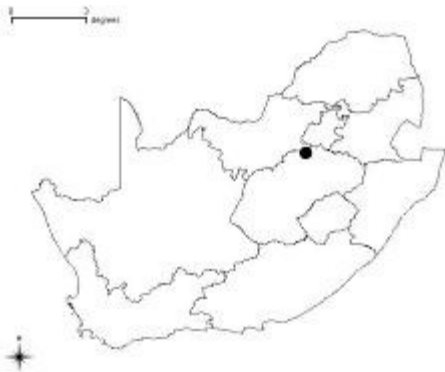
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Idiops hepburni (Hewitt, 1919)

Distribution in South Africa: *Eastern Cape*: Majuba Nek (-30.57, 27.52)*.

Habitat (biome): GB.

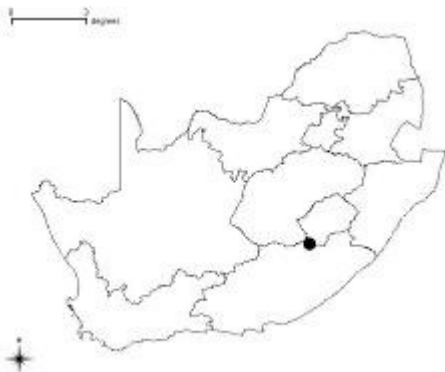
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Lesotho, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 1.



Idiops hirsutus (Hewitt, 1919)

Distribution in South Africa: *Eastern Cape:* East London (-33.01, 27.9)*.

Habitat (biome): TB.

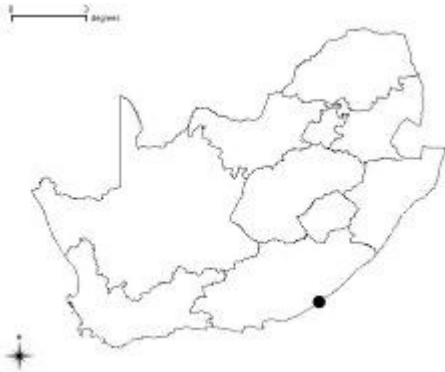
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Idiops kentanicus (Purcell, 1903)

Distribution in South Africa: *Eastern Cape:* Kentani (-32.5, 28.32)*.

Habitat (biome): TB.

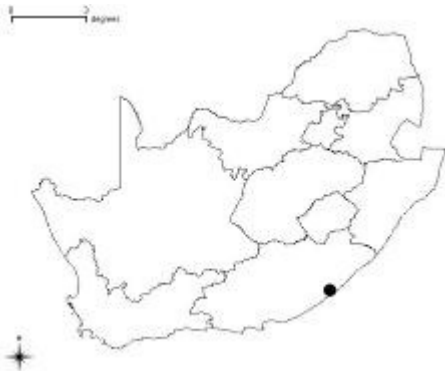
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Idiops microps (Hewitt, 1913)

Distribution in South Africa: *Eastern Cape*: Grahamstown (-33.3, 26.52)*.

Habitat (biome): TB.

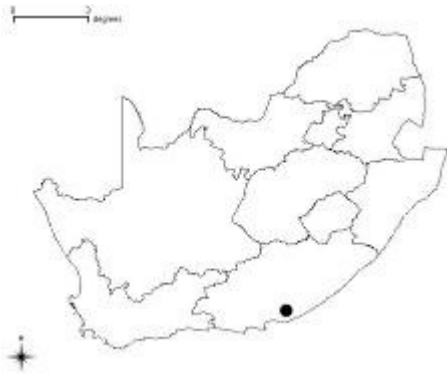
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Idiops nigropilosus (Hewitt, 1919)

Distribution in South Africa: *Mpumalanga*: Carolina (-26.06, 30.11)*.

Habitat (biome): GB.

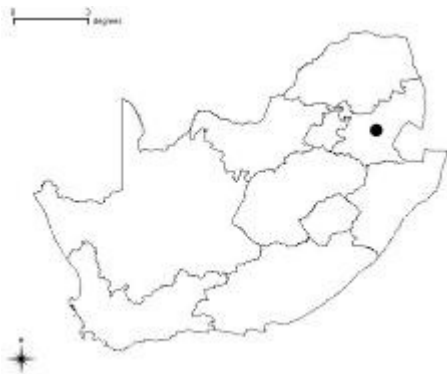
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Idiops parvus Hewitt, 1915

Distribution in South Africa: **Free State:** Zonderhout, Holfontein (-27.17, 26.16)*.

Habitat (biome): GB.

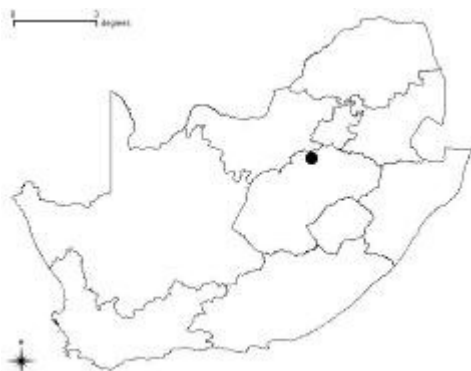
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Idiops pretoriae (Pocock, 1898)

Distribution in South Africa: **Gauteng:** Fort West Urban Village (-25.74, 28.06); Honingklip (-26.14, 27.86); Pretoria/Tshwane (-25.74, 28.19)*; Skinner's Court (-25.75, 28.21), Lyttleton junction (-25.68, 28.24), Saltpan (-25.41, 28.1), Roodeplaat (-25.66, 28.35).

Habitat (biome): GB, SB.

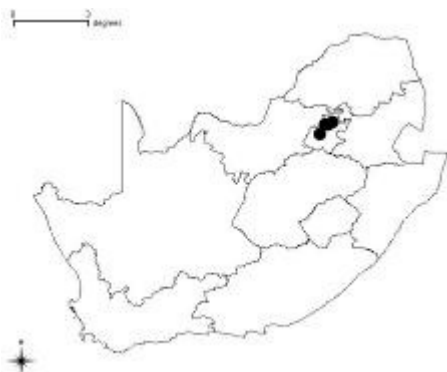
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 1.



Idiops pullus Tucker, 1917

Distribution in South Africa: *Northern Cape*: Kimberley (-28.73, 24.76); Kuruman (-27.46, 23.43).

North West: Mafikeng (-25.82, 25.63)*.

Habitat (biome): SB.

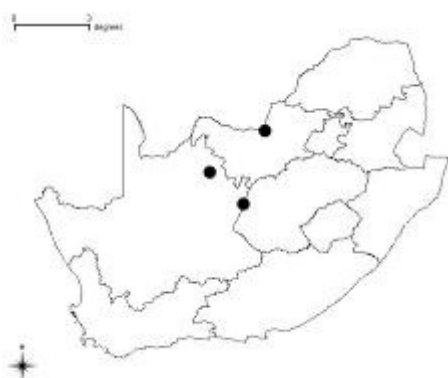
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 3 [7].

Taxonomic status: 1.



Idiops spiriferus Roewer, 1942

Distribution in South Africa: type locality no exact locality*.

Habitat (biome):

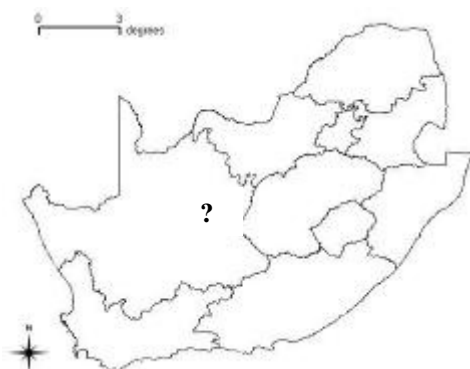
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Idiops thorelli O.P.-Cambridge, 1870

Distribution in South Africa: type locality no exact locality*.

Habitat (biome): ?

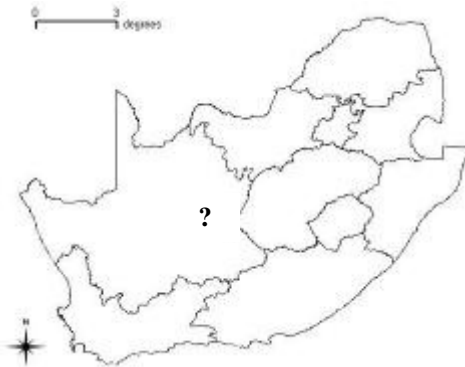
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Idiops vandami (Hewitt, 1925)

Distribution in South Africa: *Mpumalanga*: Barberton (-25.79, 31.04)*.

Habitat (biome): SB.

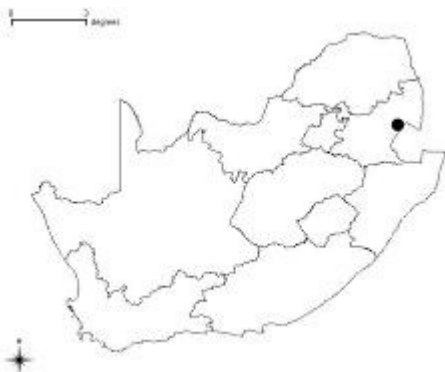
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Segregara abrahami (Hewitt, 1913)

Distribution in South Africa: *Eastern Cape:* Alicedale (-33.31, 26.08)*; Burgersdorp (-30.99, 26.32); Dassie Klip (-33.5, 26.18).

Habitat (biome): NKB, TB.

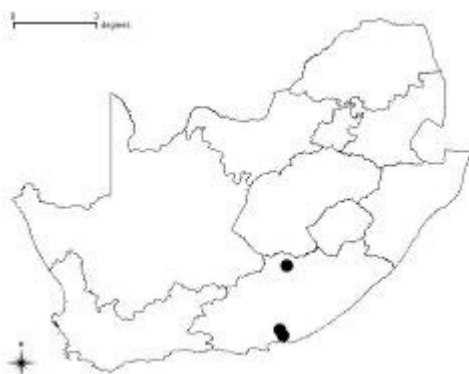
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 5; *abundance:* 3 [8].

Taxonomic status: 1.



Segregara grandis (Hewitt, 1913)

Distribution in South Africa: *KwaZulu-Natal:* Ndumo Game Reserve (-26.87, 32.24); Umfolozi Nature Reserve (-28.3, 31.76)*.

Habitat (biome): SB.

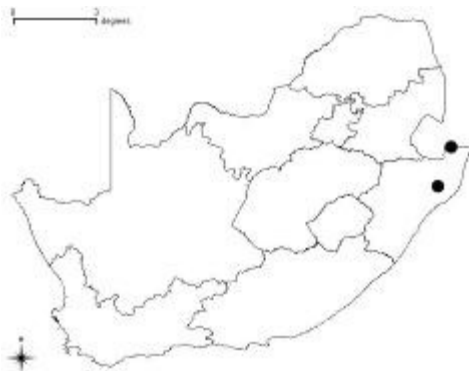
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 5; *abundance:* 3 [8].

Taxonomic status: 1.



Segregara monticola (Hewitt, 1916)

Distribution in South Africa: **Eastern Cape:** Bamboeshoek, Bamboesberg, W. Sterkstroom (-31.62, 26.35). **Free State:** Erfenis Dam Nature Reserve (-28.5, 26.8). **Gauteng:** Pretoria/Tshwane: Magaliesberg (-25.88, 27.52), Wonderboom (-25.70, 28.20)*, Little Wonderboom (-25.68, 28.2); Kloofendal Nature Reserve, Roodepoort (-26.14-27.86). **KwaZulu-Natal:** Ophathe Game Reserve (-28.52, 31.66). **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47). **Mpumalanga:** Kruger National Park (Randspruit) (-25.28, 31.64); Kruger National Park Satara 10 (G. Ellis) (-24.38, 31.78). **North West:** Wolhuterskop (-25.60, 27.67).

Habitat (biome): GB, NKB, SB.

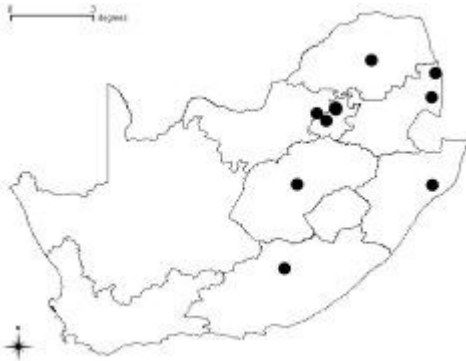
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemism*: 3; *abundance*: 1 [4].

Taxonomic status: 1.



Segregara mossambicus (Hewitt, 1919)

Distribution in South Africa: **KwaZulu-Natal:** Ndumo Game Reserve (-26.87, 32.24). **Mpumalanga:** Kruger National Park: Randspruit (-25.28, 31.64), Skukuza (-24.98, 31.58), Vutomi 09 (-24.61, 31.79).

Habitat (biome): SB.

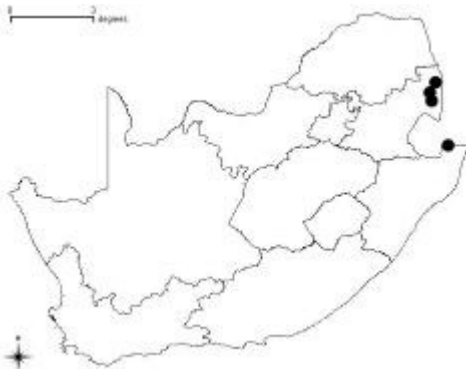
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: Mozambique*, South Africa.

Conservation status: *endemism*: 2; *abundance*: 2 [4].

Taxonomic status: 1.



Segregara ochreolus (Pocock, 1902)

Distribution in South Africa: **Eastern Cape:** Jansenville (-32.93, 24.67)*. **Northern Cape:** Loxton (-31.47, 22.35).

Habitat (biome): NKB, TB.

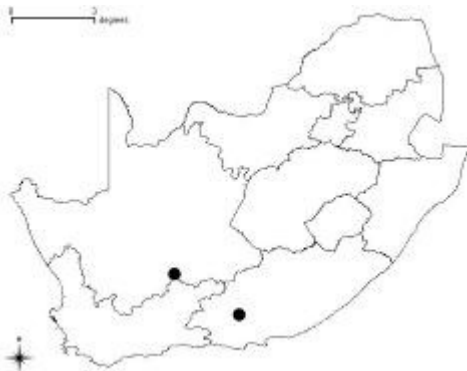
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 3 [7].

Taxonomic status: 1.



Segregara paucispinulosus (Hewitt, 1915)

Distribution in South Africa: **Limpopo:** Gravelotte (-23.95, 30.57)*.

Habitat (biome): SB.

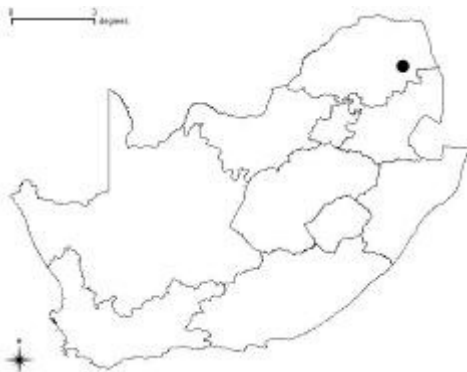
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Segregara pectinipalpis (Purcell, 1903)

Distribution in South Africa: type locality only as Zululand*. **KwaZulu-Natal:** Ndumo Nature Reserve (-26.87, 32.24); Ophathe Game Reserve (-28.52, 31.66).

Habitat (biome): SB.

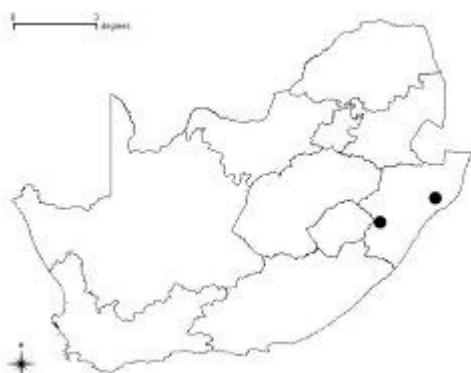
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 5; *abundance:* 3 [8].

Taxonomic status: 1.



Segregara sylvestris (Hewitt, 1925)

Distribution in South Africa: **Limpopo:** Woodbush Forest Reserve (-23.78, 30.07)*.

Habitat (biome): FoB.

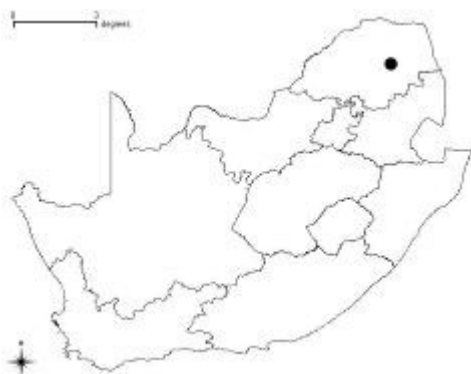
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Segregara transvaalensis (Hewitt, 1913)

Distribution in South Africa: **Gauteng:** Boksburg (-26.13, 28.15); Bronkhorstspuit (Farm Onverwacht) (-25.8, 28.74); Centurion (Lyttelton) (-25.86, 28.21); Centurion (Irene) (-25.88, 28.21); Fort West Urban Village (-25.74, 28.06); Pretoria/Tshwane: Groenkloof Nature Reserve (-25.78, 28.2), Mayville (-25.71, 28.19), Rietfontein (-25.70, 28.23), Witfontein (-25.64, 28.14), Rosslyn (-25.62, 28.09); Roodeplaatdam Nature Reserve (-25.64, 28.36); Roodepoort (Honingklip) (-26.14, 27.86). **KwaZulu-Natal:** Ndumo Game Reserve (-26.87, 32.24). **Limpopo:** Gravelotte (-23.95, 30.57); Kruger National Park (-22.93, 31.02), Nylsvley Nature Reserve (-24.65, 28.67); Mosdene Nature Reserve (-24.52, 28.7). **Mpumalanga:** Carolina (-26.06, 30.11); Middelburg (-25.76, 29.46); Newington (-24.85, 31.39)*; Steynsdorp (-26.12, 30.97).

Habitat (biome): GB, SB.

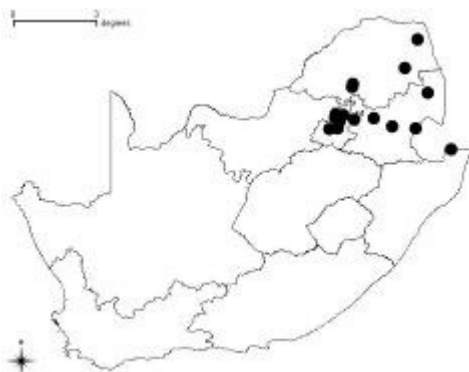
Records from protected areas: 6.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 1



31. FAMILY LINYPHIIDAE

The Linyphiidae are a large family occurring world-wide. From South Africa 21 genera represented by 28 spp. are known of which 17 are endemics.

- **Common names:** hammockweb spiders/dwarf spiders.
- **Body size:** medium-sized to very large (8-33 mm).
- **Life style:** linyphiids spin delicate sheet-webs between branches of trees or shrubs, in tall grass and sometimes close to the ground.
- **Descriptive characters:** **colour:** various shades of brown, yellow, red, olive or purplish; **carapace:** glabrous; cephalic region arched; fovea procurved; sternum posterior sigilla either absent or present; labiosternal groove shallow; **eyes:** eight; position varies between subfamilies; anterior lateral eyes close together on clypeal edge in Idiopinae; mouthparts with labium wider than long, with few cuspules or none; anterior lobe of endites small; serrula absent; **legs:** three claws; front legs with strong setae (Idiopinae); paired claws with teeth similar in size and number in female, male with one row (Idiopinae) or S-shaped (Genysinae) of teeth; paired mating spurs on tibia (Genysinae); **abdomen:** oval, except in *Galeosoma* truncated, with abdominal shield; **spinnerets:** four; posterior spinnerets with apical segment domed; **genitalia:** male palp with distal sclerite open along one side so that second haematodocha extends down bulb almost to tip of embolus; cymbium with one lobe rounded, other lobe acutely pointed; palpal tibiae with short, thorn-like spines.
- **Web and retreat:** **web:** make a sheet-web that can be flat or higher in middle (domed) or lower in the middle (hammock-shaped), the spider operates the web from beneath; **retreat:** usually rest in vegetation close to web.
- **Habitat:** The webs can be found in almost any habitat in all the different biomes. They are found between the branches of trees or shrubs, in high grass and frequently close to the ground.
- **Behaviour:** The spider hangs upside down under the sheet-web. When prey lands on the web the spider bites from below through the sheet, pulls the prey through and consumes it. When disturbed the spiders quickly disappear into the vegetation. Some species of the Erigoninae



make tiny flat sheet webs close to the soil while other live under debris. However, for most of the representatives and especially those living in the litter or close to the ground it is unknown whether they make a web or not. It is quite likely that the smaller Erigoninae make no webs at all and live among the litter or under debris.

- **Taxonomic notes:** Most genera in need of revisions.
- **References:**
JOCQUÉ, R. 1984a. Notes on African Linyphiidae (Araneae) III. The genus *Tybaertiella*, with the description of a new species of *Pelecopsis*. *Bulletin of the British arachnological Society* 6: 217-228.

JOCQUÉ, R. 1984b. Linyphiidae (Araneae) from South Africa. Part I: The collection of the Plant Protection Research Institute, Pretoria. *Journal of the entomological Society of southern Africa* 47: 121-146.

Afribactrus stylifrons Wunderlich, 1995

Distribution in South Africa: **Western Cape:** Saasveld, George (-33.95, 22.53)*.

Habitat (biome): FoB.

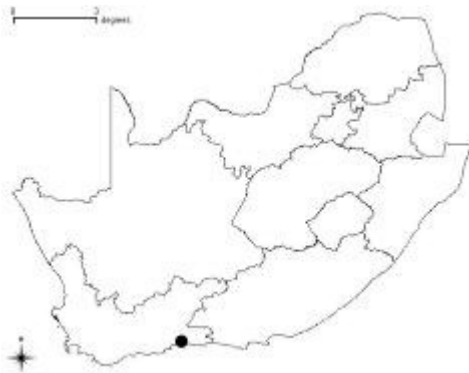
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Ceratinopsis dippenaari Jocqué, 1984

Distribution in South Africa: **KwaZulu-Natal:** Tembe Elephant Park (-26.94, 32.47). **Western Cape:**

Ceres, 40km NE on Touws River Road (-33.36, 19.31)*; De Hoop Nature Reserve (-34.45, 20.44).

Habitat (biome): SB, FB.

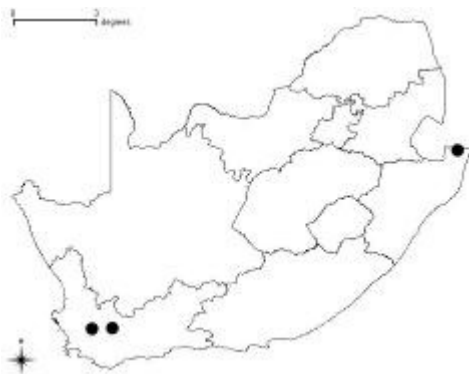
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [6].

Taxonomic status: 1.



Ceratinopsis idanrensis Locket & Russell-Smith, 1980

Distribution in South Africa: *Limpopo*: Rust de Winter (-25.19, 28.63).

Habitat (biome): SB.

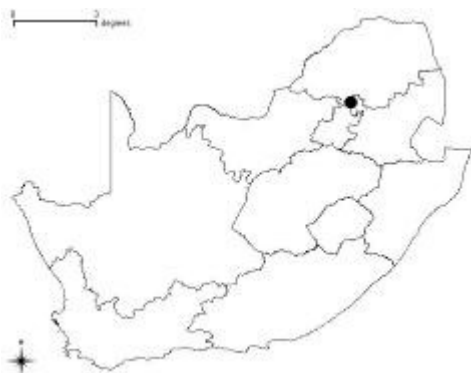
Records from protected areas: 0.

Records from agro-ecosystems: cotton (1).

Known distribution: Botswana, Namibia, Nigeria*, South Africa.

Conservation status: *endemicity*: 1; *abundance*: 3 [4].

Taxonomic status: 1.



Erigone irrita Jocqué, 1984

Distribution in South Africa: *Gauteng*: Halfway House (-25.99, 28.13)*. *KwaZulu-Natal*: Margate (14 km N) (-30.85, 30.36). *North West*: Brits (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.6, 27.82).

Habitat (biome): GB, SB.

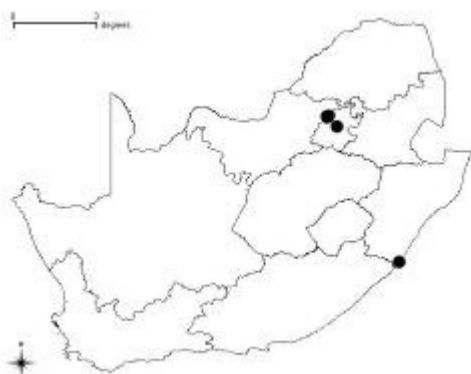
Records from protected areas: 0.

Records from agro-ecosystems: cotton (1), potatoes (1).

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 1.



Erigonops littoralis (Hewitt, 1915)

Distribution in South Africa: *Western Cape*: Kommetjie (-34.16, 18.34); Muizenberg (-34.1, 18.47)*.

Habitat (biome): FB. (intertidal)

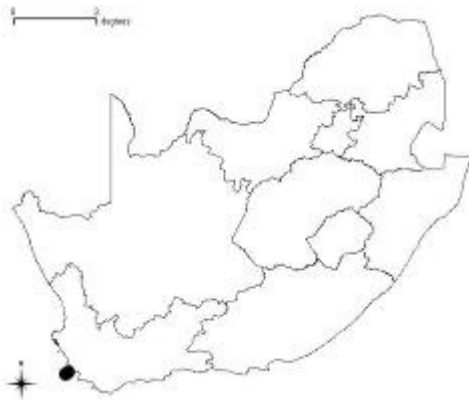
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 1.



Frontinellina locketi van Helsdingen, 1970

Distribution in South Africa: *KwaZulu-Natal*: Pietermaritzburg (-29.6, 30.38)*.

Habitat (biome): SB.

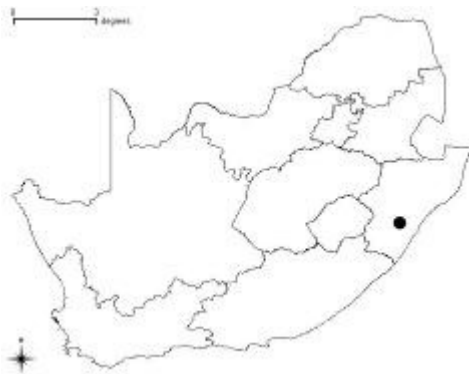
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Lepthyphantes rimicola Lawrence, 1964

Distribution in South Africa: **Western Cape:** Table Mountain National Park (Wynberg Caves) (-33.82, 18.48)*.

Habitat (biome): FB.

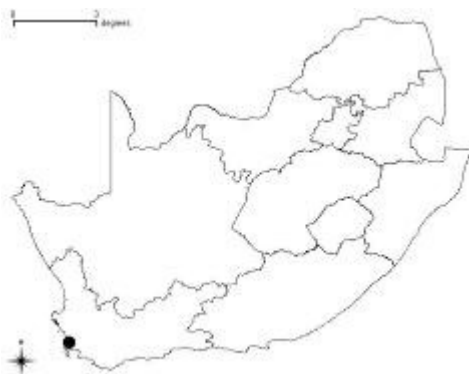
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Limoneta sirimoni (Bosmans, 1979)

Distribution in South Africa: **Gauteng:** Abe Bailey Nature Reserve (-26.36, 27.4); Olifantsfontein (-25.96, 28.24). **Mpumalanga:** Bethal (Maleas Estate) (-26.44, 29.46); Delmas (-26.14, 28.68). **Western Cape:** Stellenbosch (-33.93; 18.85).

Habitat (biome): GB, SB, FB.

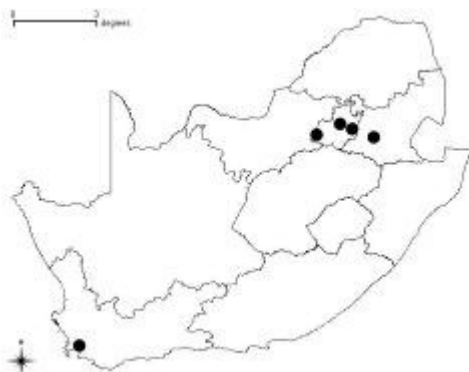
Records from protected areas: 1.

Records from agro-ecosystems: maize (2).

Known distribution: Kenya*, South Africa.

Conservation status: *endemicity*: 1; *abundance*: 2 [3].

Taxonomic status: 1.



Lucrinus putus O.P.-Cambridge, 1904

Distribution in South Africa: type locality only as South Africa*.

Habitat (biome): ?

Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Mecynidis dentipalpis Simon, 1894

Distribution in South Africa: type locality only as Transvaal *. **Eastern Cape:** Mkambati Nature Reserve (31.32, 29.97). **Limpopo:** Lajuma Mountain Retreat (-23.03, 29.45). **Western Cape:** Sedgfield (-34.03, 22.81).

Habitat (biome): SB, GB, FB.

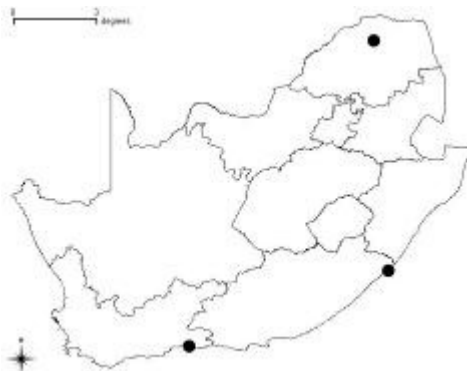
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 1.



Meioneta habra Locket, 1968

Distribution in South Africa: **Eastern Cape:** Addo Elephant National Park (-33.32,25.72). **Gauteng:** Bronkhorstspuit (Farm Onverwacht) (-25.8, 28.74); Hartebeespoort Experimental Farm (-25.6, 27.82). **KwaZulu-Natal:** Cathedral Peak (-28.94, 29.19); Margate (-30.85, 30.36); Jozini, between Jozini and Ndumu, Maputoland (-27.42, 32.07). **Limpopo:** Kruger National Park (-22.93, 31.02); Magoebaskloof (-23.87, 30.01). **Mpumalanga:** Delmas (-26.14, 28.68); Bergvliet Forest Station (-25.1, 30.78). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Prieska (Farm Remhoogte) (-29.52, 23). **North West:** Brits (-25.62, 27.77); Rustenburg Nature Reserve (-25.72, 27.18). **Western Cape:** Caledon (Farm Nooitgedacht) (-34.24, 19.43); Elsenburg (-33.85, 18.83); Stellenbosch (Farm Welgevallen) (-33.93, 18.85).

Habitat (biome): GB, SB, NKB, FB.

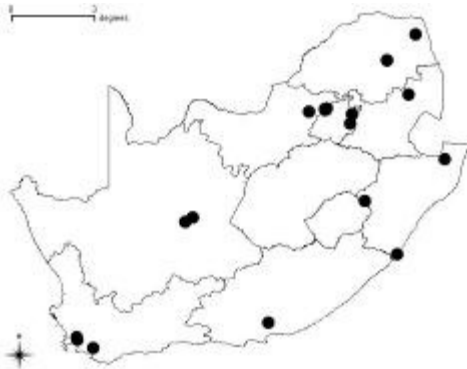
Records from protected areas: 4.

Records from agro-ecosystems: lucerne (1), maize (1), pistachio (2).

Known distribution: Angola*, Cameroon, DRC, Nigeria, South Africa, Tanzania

Conservation status: *endemism:* 1; *abundance:* 1 [2].

Taxonomic status: 1.



Meioneta natalensis Jocqué, 1984

Distribution in South Africa: **Gauteng:** Hartebeespoort Experimental Farm (-25.6, 27.82). **KwaZulu-Natal:** Giant's Castle Nature Reserve (-29.23, 29.48); Pongola (Farm Vergeval) (-27.35, 31.61)*; Ngome State Forest (-27.78, 31.45). **Limpopo:** Little Leigh (Western Soutpansberg) (-22.95, 29.87). **North West:** Brits (-25.62, 27.77).

Habitat (biome): GB, SB.

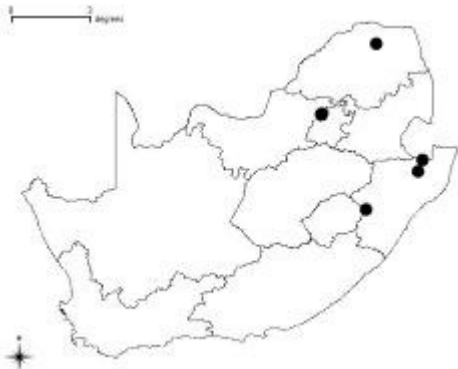
Records from protected areas: 2.

Records from agro-ecosystems: cotton (1).

Known distribution: South Africa*.

Conservation status: *endemism:* 3; *abundance:* 2 [5].

Taxonomic status: 1.



Meioneta prosectoides Locket & Russell-Smith, 1980

Distribution in South Africa: **Gauteng:** Roodeplaat Research Station (-25.66, 28.35). **North West:** Brits (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.6, 27.82).

Habitat (biome): GB, SB.

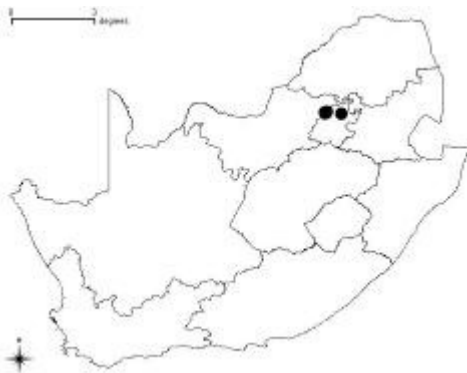
Records from protected areas: 0.

Records from agro-ecosystems: cotton (1), strawberries (1).

Known distribution: Cameroon, Nigeria*, South Africa.

Conservation status: *endemicity*: 1; *abundance*: 3 [4].

Taxonomic status: 3.



Mermessus fradeorum (Berland, 1932)

Distribution in South Africa: **Gauteng:** Roodeplaat Research Station (-25.66, 28.35). **Limpopo:** Rust de Winter (-25.19, 28.63). **Mpumalanga:** Marble Hall (-24.96, 29.29). **North West:** Brits (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.6, 27.82). Green Valley Nuts Estate Prieska (-29.68, 22.74); Remhoogte (-29.52, 23).

Habitat (biome): SB.

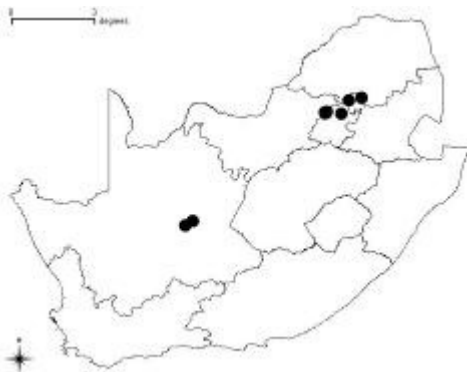
Records from protected areas: 0.

Records from agro-ecosystems: cotton (2), pistachio (2).

Known distribution: Cosmopolitan.

Conservation status: *endemicity*: 0; *abundance*: 2 [2].

Taxonomic status: 1.



Metaleptyphantes familiaris Jocqué, 1984

Distribution in South Africa: **Eastern Cape:** Cradock (-32.16, 25.61); Mountain Zebra National Park (-32.24, 25.43). **North West:** Brits (-25.62, 27.77). **Northern Cape:** Prieska (Farm Remhoogte) (-29.52, 23). **Western Cape:** Karoo National Park (-32.28, 22.46); Stellenbosch (Elsenburg) (-33.91, 18.82); Stellenbosch (Farm Welgevallen) (-33.93, 18.85)*.

Habitat (biome): FB, GB, SB, NKB.

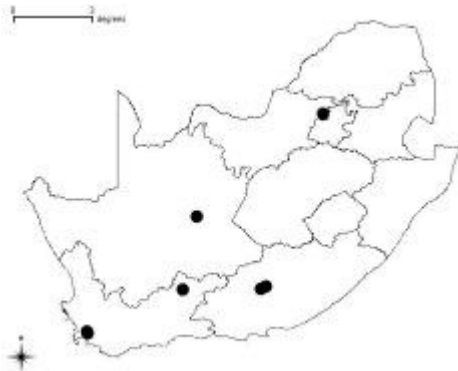
Records from protected areas: 2.

Records from agro-ecosystems: apple (1), cotton (1), lucerne (2), pistachio (1).

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 1.



Metaleptyphantes perexiguus (Simon & Fage, 1922)

Distribution in South Africa: **Free State:** Edenville (Farm Lusthof) (-27.55, 27.66). **Gauteng:** Melville Koppies (-26.17, 27.99); Sterkfontein (-26.14, 27.86). **KwaZulu-Natal:** Ophathe Game Reserve (-28.52, 31.66). **Limpopo:** Roedtan (-24.6, 29.08); Rust de Winter (-25.19, 28.63); Springbok Flats: Tuinplaas (-24.56, 28.46), Bekendevelei (-24.9, 28.73). **Mpumalanga:** Crocodile Valley Estate (-25.47, 31.03); Groblersdal (-25.16, 29.39); Hectorspruit (-25.43, 31.68); Nelspruit Agricultural College (-25.47, 30.96). **North West:** Brits (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.6, 27.82).

Habitat (biome): GB, SB.

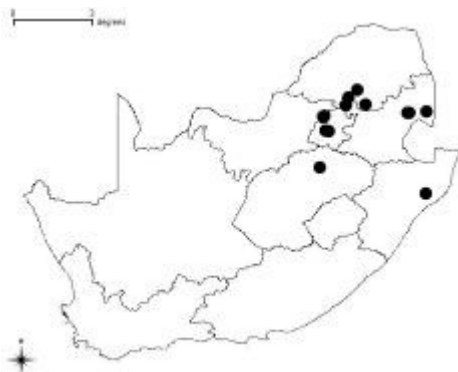
Records from protected areas: 1.

Records from agro-ecosystems: citrus (3), cotton (2).

Known distribution: Africa, Kenya*, South Africa.

Conservation status: *endemicity:* 1; *abundance:* 1 [2].

Taxonomic status: 1.



Microlinyphia sterilis (Pavesi, 1883)

Distribution in South Africa: **Eastern Cape:** Cradock (-32.16, 25.61); East London (-33.01, 27.9); Grahamstown Botanical Gardens (-33.3, 26.52); Jeffrey's Bay (-34.06, 24.91); Mkambati Nature Reserve (31.32, 29.97); Middelburg (-31.49, 24.99); Mountain Zebra National Park (-32.24, 25.43). **Free State:** Bloemfontein (Farm Hopefield) (-29.11, 26.22); Clocolan (Mpetsane Conservation Estate) (-28.92, 27.58); Tussen die Riviere Nature Reserve (-30.47, 25.19); Ventersburg (-28.08, 27.14); Vrede (-27.43, 29.13). **Gauteng:** Bronkhorstspuit (Farm Onverwacht) (-25.8, 28.74); Halfway House (-25.99, 28.13); Leeufontein Nature Reserve (Farm Rietfontein) (-25.38, 28.64); Melville Koppies (-26.17, 27.99); Modderfontein (-26.08, 28.17); Nigel (-26.42, 28.46); Olifantsfontein (-25.96, 28.24); Pretoria/Tshwane (-25.74, 28.19); Pretoria/Tshwane (Menlopark) (-25.77, 28.25); Roodeplaat Research Station (-25.66, 28.35); Roodeplaatdam Nature Reserve (-25.64, 28.36); Sterkfontein (-26.14, 27.86); Vosloorus (-26.35, 28.21). **KwaZulu-Natal:** Dukuduku Forest Station (-28.37, 32.23); Empangeni (University of Zululand) (-28.72, 31.88); Giant's Castle Nature Reserve (-29.23, 29.48); Loteni Nature Reserve (-29.47, 29.52); Makatini Flats (-27.25, 32.22); iSimangaliso Wetland Park: Mapelane Nature Reserve (-28.39, 32.42); Margate (-30.85, 30.36); Mount Edgecombe (-29.68, 31.03); Vryheid Nature Reserve (-27.75, 30.79). **Limpopo:** Lajuma Mountain Retreat (-23.03, 29.45); Meetsa-A-Bophelo Mission Station (-24.25, 30.45); Naboomspruit (-24.52, 28.7); Nyanga National Park (-18.3, 32.77); Nylsvley Nature Reserve (-24.65, 28.67); Polokwane Nature Reserve (-23.9, 29.47); Warmbaths/Bela-Bela (-24.88, 28.29); Westphalia (-23.3, 29.18). **Mpumalanga:** Belfast (-25.69, 30.04); Bethal (Maleas Estate) (-26.44, 29.46); Brondal (De Villiers) 20 km N E (-25.35, 30.84); Delmas (-26.14, 28.68); Delmas (Farm Rietvallei) (26.08, 28.57); Delmas 10 km Leslie Road (-26.14, 28.68); Ermelo (-26.51, 29.98); Groblersdal (-25.16, 29.39); Loskop Dam Nature Reserve (-25.46, 29.23); Lydenburg (P. T. C. du Plessis Dam) (-25.09, 30.46); Marble Hall (-24.96, 29.29); Middelburg (Belfast Road) (-25.76, 29.46); Piet Retief (Pongola River) (-27, 30.79); Sabie (on Nelspruit Road) (-25.13, 30.76); Sabie (10 km S from Long Tom Pass) (-25.1, 30.78); Steenkampsberg (Sakhelwe Location) (-25.4, 30.08); Steenkoolspruit, (-26.25, 29.4). **North West:** Brits (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.6, 27.82). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Prieska (Farm Remhoogte) (-29.52, 23). **Western Cape:** De Hoop Nature Reserve (-34.45, 20.44); Diepwalle Forest Station (-34.03, 23.03); Karoo National Park (-32.28, 22.46); Stellenbosch (Welgevallen) (-33.93, 18.85); Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, FoB, GB, NKB, SB, TB.

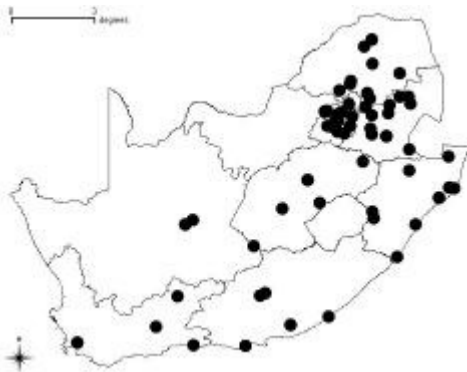
Records from protected areas: 19.

Records from agro-ecosystems: avocado (1), citrus (3), cotton (2), maize (2), pistachio (2).

Known distribution: Africa and China, Ethiopia*.

Conservation status: *endemicity:* 1; *abundance:* 1 [2].

Taxonomic status: 1.



Neriere flamma Van Helsdingen, 1969

Distribution in South Africa: *KwaZulu-Natal*: Oribi Gorge Nature Reserve (-30.71, 30.26)*.

Habitat (biome): SB.

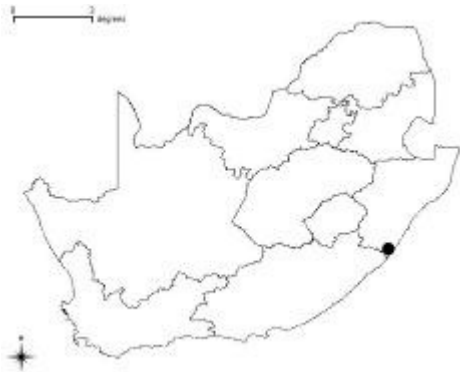
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Neriere natalensis Van Helsdingen, 1969

Distribution in South Africa: *KwaZulu-Natal*: Pietermaritzburg (-29.6, 30.38)*. *Limpopo*: Lajuma Mountain Retreat (-23.03, 29.45).

Habitat (biome): SB.

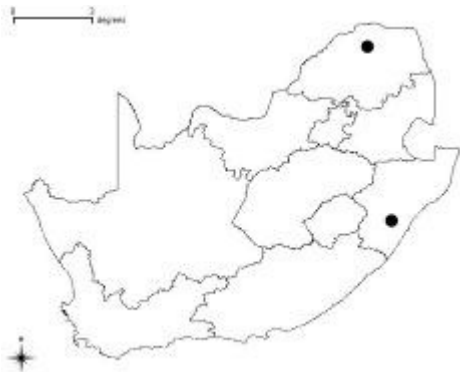
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [6].

Taxonomic status: 1.



Notioscopus australis Simon, 1894

Distribution in South Africa: type locality only as South Africa*.

Habitat (biome): ?.

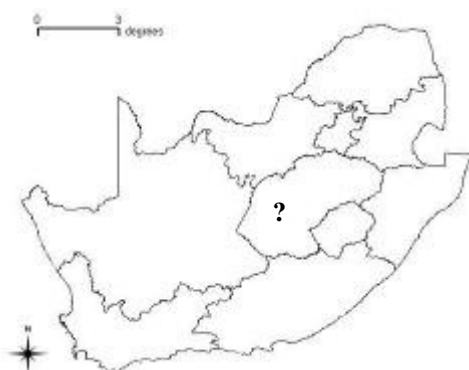
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Ostearius melanopygius (O.P.-Cambridge, 1879)

Distribution in South Africa: **Eastern Cape:** Jeffrey's Bay (-34.06, 24.91); Peddie (Gibraltar Rock) (-33.19, 27.12). **Free State:** Bloemfontein (-29.11, 26.22); Erfenis Dam Nature Reserve (-28.5, 26.8); Parys (Waterval) (-26.9, 27.45); Viljoenskroon (-27.21, 26.96); Vrede (-27.43; 29.13). **Gauteng:** Abe Bailey Nature Reserve (-26.36, 27.4); Cullinan (Renosterkop) (-25.66, 28.51); Olifantsfontein (-25.96, 28.24); Pretoria/Tshwane (Rietondale Research Station) (-25.73, 28.23); Roodeplaat Research Station (-25.66, 28.35). **Limpopo:** Rust de Winter (-25.19, 28.63); Springbok Flats: Tuinplaas (-24.56, 28.46), Lodge (-24.53, 28.50). **Mpumalanga:** Bethal (Farm Maleas Estate) (-26.44, 29.46); Delmas (Farm Rietvallei) (26.08, 28.57); Groblersdal Agricultural Research Station (-25.16, 29.39); Loskop Research Station (-25.17, 29.4); Lydenburg (-25.09, 30.46); Marble Hall (-24.96, 29.29); Nelspruit Agricultural College (-25.47, 30.96); Oudestad Research Station (-25.16, 29.39); Verloren Vallei Nature Reserve (-25.53, 30.13). **North West:** Brits (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.6, 27.82); Potchefstroom ARC Experimental Farm (-26.7, 27.09); Wolmaransstad (-27.19, 25.97). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Prieska (Farm Remhoogte) (-29.52, 23). **Western Cape:** Beaufort West (Farm 394) (-32.96, 23.67); Clanwilliam (-32.16, 18.89); De Hoop Nature Reserve (-34.45, 20.44); Elsenburg (-33.85, 18.83); Fernkloof Nature Reserve (-34.86, 19.34); Hermanus (Fisherhaven) (-34.47, 19.27); Stellenbosch -33.93, 18.85); Swellendam (-34.02, 20.42); Worcester (-33.64, 19.47).

Habitat (biome): FB, GB, NKB, SB, TB.

Records from protected areas: 4.

Records from agro-ecosystems: apple (1), citrus (3), cotton (3), maize (2), pistachio (2).

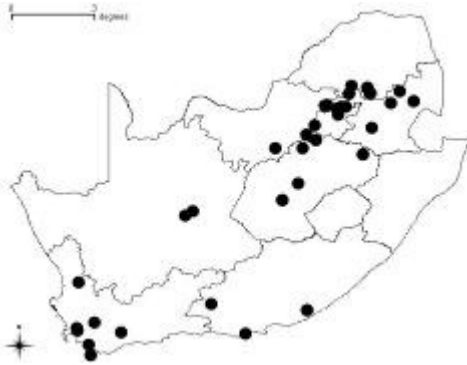
Known distribution: Cosmopolitan.

Conservation status: *endemicity*: 0; *abundance*: 1 [1].

Taxonomic status: 3.

Continued on next page

Ostearius melanopygius (continued)



Pelecopsis intricata Jocqué, 1984

Distribution in South Africa: **Western Cape:** Stellenbosch (Farm Welgevallen) (-33.93, 18.85)*.

Habitat (biome): FB.

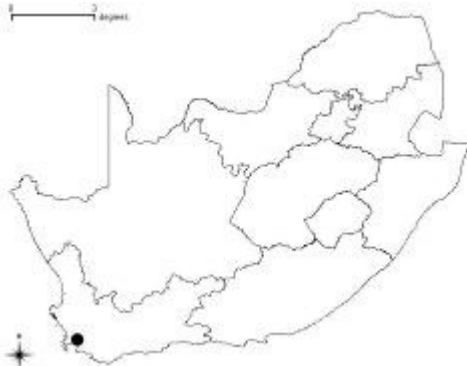
Records from protected areas: 0.

Records from agro-ecosystems: lucerne (1).

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Pelecopsis janus Jocqué, 1984

Distribution in South Africa: **Eastern Cape:** 27 km S of Middelburg (-31.49, 24.99). **Limpopo:** Maasstroom (Farm Al-te-ver) (-22.75, 28.43); Warmbaths/Bela-Bela (-24.88, 28.29). **Mpumalanga:** Delmas (8 km on Devon Road) (-26.14, 28.68); Middelburg (27 km. S) (-25.76, 29.46). **North West:** Brits (-25.62, 27.77); Wolmaransstad (-27.19, 25.97). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Hopetown (-29.62, 24.06); Tswalu Game Reserve (-27.3, 22.44). **Western Cape:** Caledon (Farm Nooitgedacht) (-34.24, 19.43); Elgin (-34.16, 19.06); Stellenbosch (Farm Welgevallen) (-33.93, 18.85); Touws River Road 40 km NE of Ceres. (-33.34, 20.04)*.

Habitat (biome): FB, GB, NKB, SB.

Records from protected areas: 1.

Records from agro-ecosystems: lucerne (1), pistachio (1).

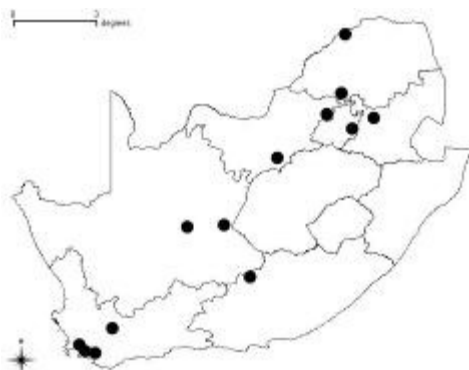
Known distribution: Lesotho, South Africa*.

Conservation status: *endemicity*: 2.; *abundance*: 1 [3].

Taxonomic status: 1.

Continued on next page

Pelecopsis janus (continued)



Pelecopsis medusoides Jocqué, 1984

Distribution in South Africa: **Western Cape:** Stellenbosch (Farm Welgevallen) (-33.93, 18.85)*.

Habitat (biome): FB.

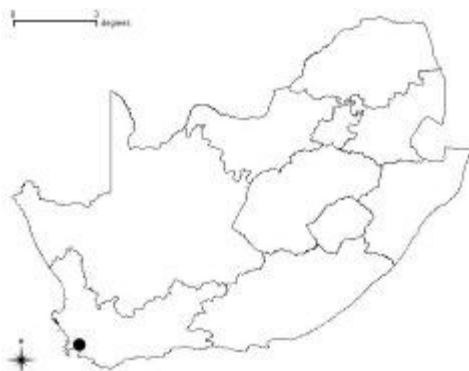
Records from protected areas: 0.

Records from agro-ecosystems: lucerne (1).

Known distribution: South Africa.

Conservation status: *endemcity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Prinerigone vagans (Audioun, 1826)

Distribution in South Africa: **Eastern Cape:** Jeffrey's Bay (-34.06, 24.91). **Western Cape:** Stellenbosch (-33.93; 18.85); Stellenbosch (Welgevallen) (-33.93, 18.85); Ceres (Touws River Road 40 km NE) (-33.34, 20.04).

Habitat (biome): FB, TB.

Records from protected areas: 0.

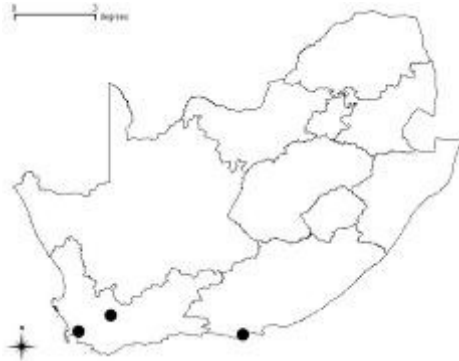
Records from agro-ecosystems: lucerne (1).

Known distribution: Old world, Hawaii*, South Africa.

Conservation status: *endemcity*: 0; *abundance*: 2 [2].

Taxonomic status: 1.

Prinerigone vagans (continued)



Toschia minuta Jocqué, 1984

Distribution in South Africa: **Gauteng:** Roodeplaatdam Nature Reserve (-25.64, 28.36)*.

Habitat (biome): SB.

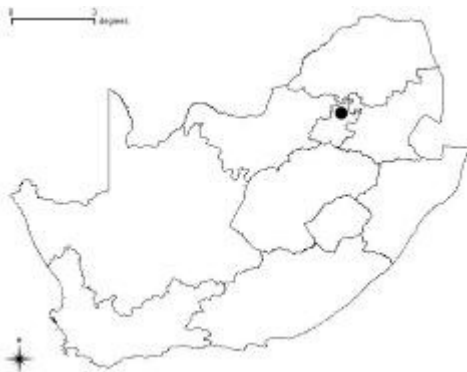
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Tybaertiella krugeri (Simon, 1894)

Distribution in South Africa: **Free State:** Golden Gate Nature Reserve (-28.5, 28.62). **Gauteng:** Half-way House (-25.99, 28.13); Roodeplaatdam Nature Reserve (-25.64, 28.36); Roodeplaat Research Station (-25.66, 28.35). **KwaZulu-Natal:** Jozini (-27.42, 32.07); La Mercy (-29.63, 31.13); Tembe Elephant Park (-26.94, 32.47). **Limpopo:** Kruger National Park (-22.93, 31.02); Nylsvley Nature Reserve (-24.65, 28.67); Makapansgat (-24.15, 29.18)*; Warmbaths/Bela-Bela (-24.88, 28.29). **Mpumalanga:** Groblersdal (-25.16, 29.39); Loskop Dam Nature Reserve (-25.46, 29.23); Nelspruit (-25.47, 30.96); Verena (-25.5, 29.02). **North West:** Rustenburg Nature Reserve (-25.72, 27.18).

Habitat (biome): GB, SB.

Records from protected areas: 7.

Records from agro-ecosystems: citrus (1), cotton (2).

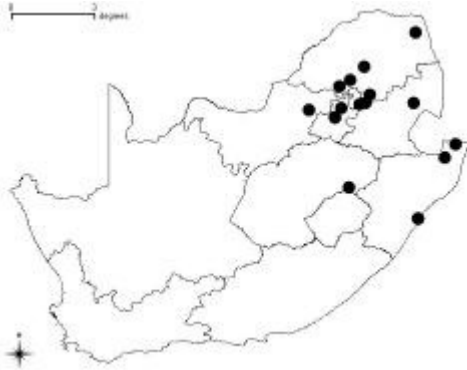
Known distribution: wide throughout Africa, South Africa*.

Conservation status: *endemicity:* 1; *abundance:* 1 [2].

Taxonomic status: 1

Continued on next page

Tybaertiella krugeri (continued)



Typhistes gloriosus Jocqué, 1984

Distribution in South Africa: **Eastern Cape:** Fort Grey (-33.19; 27.12); East London (Pineapple Research Station) (-33.01, 27.9)*.

Habitat (biome): TB.

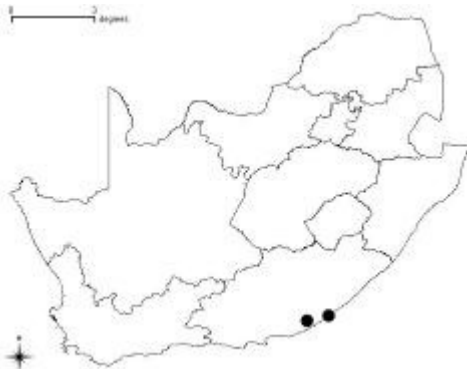
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 1.



32. FAMILY LIOCRANIDAE

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The family Liocranidae is represented worldwide and 3 genera and 11 spp. are known from South Africa with 8 spp. being endemics.

- **Common name:** spiny-legged sac spiders.
- **Life style:** Wanderers (ground dwellers); nocturnal free-running spiders.
- **Body size:** 3-15 mm.
- **Diagnostic characters:** **colour:** varies from pale yellow, with a indistinct patterns on the abdomen to uniform reddish yellow or blackish brown without patterns; **carapace:** as wide as long or longer than wide and narrower in the eye area; **eyes:** 8 in 2 rows (4:4), sometimes reduced to 4; **abdomen:** oval with dorsal scutum sometimes present; **legs:** 2 claws with tibiae and metatarsi I and II armed below with a biserial row of numerous long spines with distinct bases.
- **Web and retreat:** **web:** absent; **retreat:** when not active found beneath stones and ground debris.
- **Habitat:** They are free-living ground spiders with diverse life styles. Although some genera is found only in forest litter, other occur in savanna, grassland and even desert regions.
- **Behaviour:** Very little is known about their behaviour. They seem to have diverse life styles and several are mainly found in leaf litter on the forest floor. Members of *Andromma*, are myrmecophilous or termitophilous.
- **Taxonomic notes:** family in need of revision.

- **References:**

DIPPENAAR-SCHOEMAN, A.S. & JOCQUÉ, R. 1997. *African spiders: an identification manual*. Plant Protection Research Institute Handbook no. 9, ARC-Plant Protection Research Institute, Pretoria 392 pp.



Andromma raffrayi Simon, 1899

Distribution in South Africa: type locality only as Cape*. **Eastern Cape:** Willowmore (-33.3, 23.5).

Western Cape: Cape Town (-33.91, 18.42); Table Mountain National Park (slopes Devils Peak (-33.92, 18.45); Stellenbosch (-33.93, 18.85).

Habitat (biome): FB, SKB.

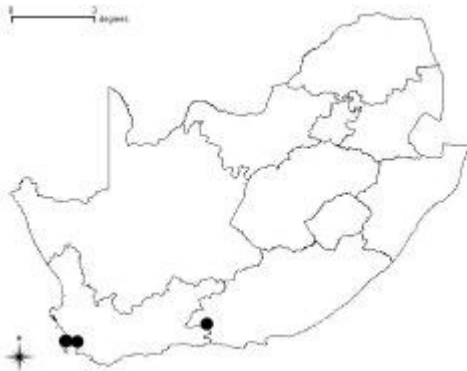
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Mozambique, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 2 [4].

Taxonomic status: 1.



Coryssiphus cinerascens Simon, 1903

Distribution in South Africa: type locality as Cape of Good Hope*.

Habitat (biome): FB?

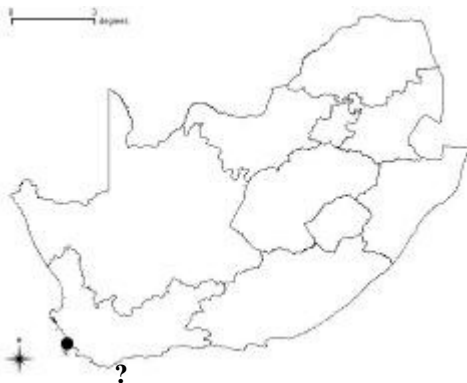
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Coryssiphus praeustus Simon, 1903

Distribution in South Africa: type locality as Cape of Good Hope*. **Western Cape:** Table Mountain (-33.82, 18.48).

Habitat (biome): FB.

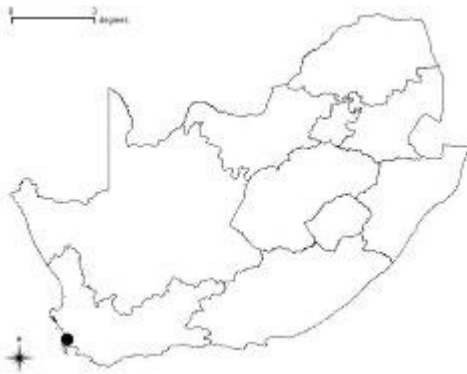
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity: 5; abundance: 3* [8].

Taxonomic status: 1.



Coryssiphus unicolor Simon, 1903

Distribution in South Africa: type locality as Cape of Good Hope*.

Habitat (biome): FB?

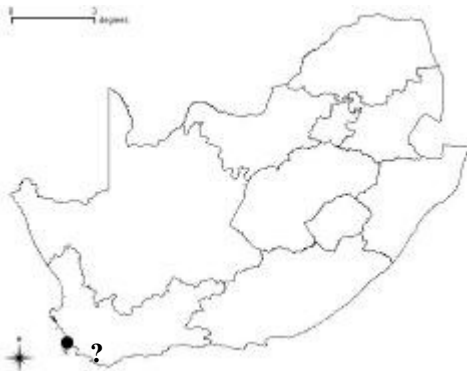
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity: 6; abundance: 3* [9].

Taxonomic status: 1.



Rhaeboctesis denotatus Lawrence, 1928

Distribution in South Africa: *Northern Cape*: Prieska (Green Valley Nuts Estate) (-29.68, 22.74).

Habitat (biome): NKB

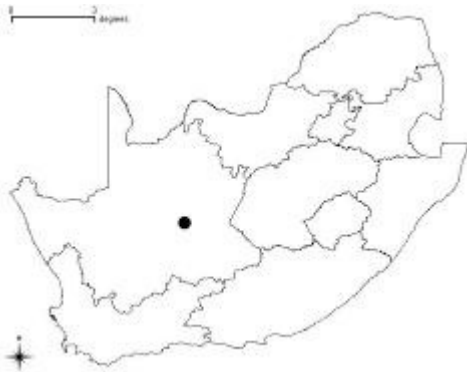
Records from protected areas: 0

Records from agro-ecosystems: pistachio (1).

Known distribution: Angola, Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 1.



Rhaeboctesis equestris Simon, 1897

Distribution in South Africa: type locality as Africa australis*.

Habitat (biome): ?

Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Rhaeboctesis exilis Tucker, 1920

Distribution in South Africa: *KwaZulu-Natal*: Ndumo Game Reserve (-26.87, 32.24). *Limpopo*: Blouberg Nature Reserve (-22.99, 29.04); Messina/Mussina (-22.34, 30.03)*. *Mpumalanga*: Steelpoort (-24.73, 30.21).

Habitat (biome): SB.

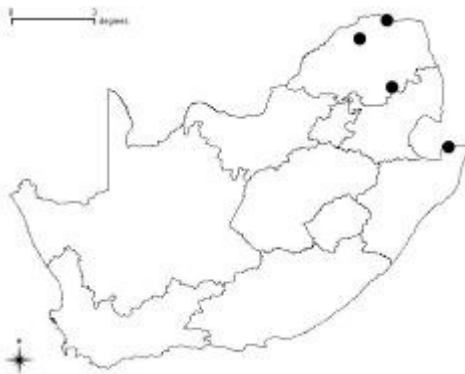
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 1.



Rhaeboctesis matroosbergensis Tucker, 1920

Distribution in South Africa: *Western Cape*: Matroosberg (-33.42, 19.84)*.

Habitat (biome): SKB.

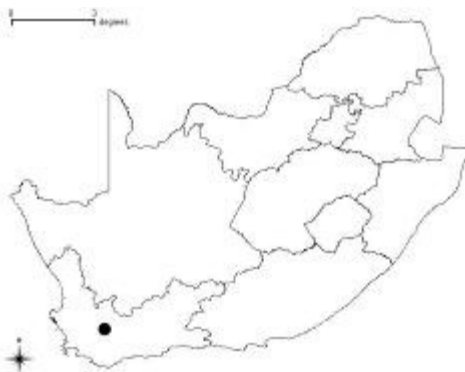
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Rhaeboctesis secundus Tucker, 1920

Distribution in South Africa: **North West:** Pilanesberg Nature Reserve (-25.25, 27.08). **Northern Cape:** Hanover (-30.94, 24.53)*.

Habitat (biome): NKB, SB.

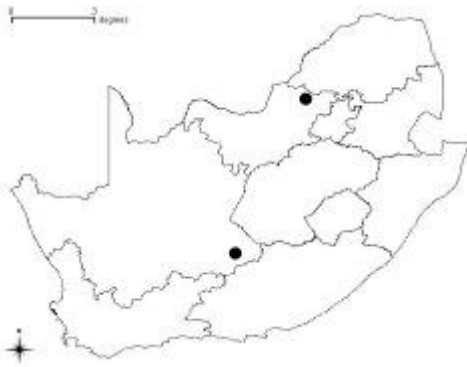
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [6].

Taxonomic status: 1.



Rhaeboctesis transvaalensis Tucker, 1920

Distribution in South Africa: **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22). **Gauteng:** Florida (-26.18, 27.91)*; Johannesburg (Naturena) (-26.2, 28.04). **Limpopo:** Springbok Flats: Tuinplaas (-24.56, 28.46); Tweekaansen (-24.49, 28.57).

Habitat (biome): GB, SB.

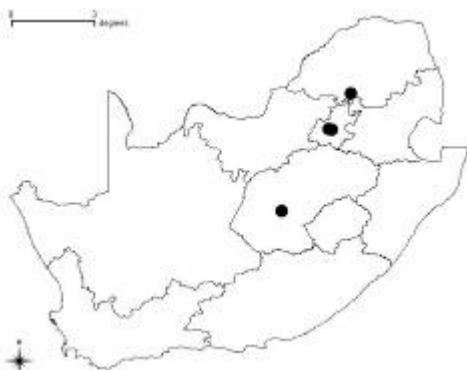
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [6].

Taxonomic status: 1.



Rhaeboctesis trinotatus Tucker, 1920

Distribution in South Africa: **Free State:** Bloemfontein (Farm Deelhoek) (-29.11, 26.22). **Gauteng:** Florida (-26.18, 27.91). **Limpopo:** Acacia Lodge Game Reserve, 20 km. N E of Thabazimbi (-24.56, 27.37); Blouberg Nature Reserve (-22.99; 29.04); Kruger National Park near (Rietbokpan, Pafuri) (-22.93, 31.02); Little Leigh (Western Soutpansberg) (-22.95; 29.87); Venetia Limpopo Valley Reserve (-22.32, 29.32). **Mpumalanga:** Verloren Vallei Nature Reserve (-25.53, 30.13). **North West:** Wolmaransstad (-27.19; 25.97). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 22.74).

Habitat (biome): GB, NKB, SB.

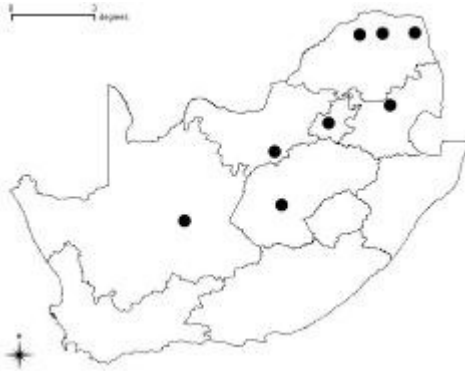
Records from protected areas: 6.

Records from agro-ecosystems: pistachio (1).

Known distribution: South Africa, Zimbabwe*.

Conservation status: *endemicity:* 2; *abundance:* 2 [4].

Taxonomic status: 1.



33. FAMILY LYCOSIDAE

The family Lycosidae is a large family with a world-wide distribution represented by 27 genera and 104 species from South Africa of which 60 spp. are endemics.

- **Common names:** Lycosidae (wolf spiders); *Hippasa* and *Anomalomma* (funnel-web wolf spiders); *Geolycosa* (burrowing wolf spiders); *Pirata* (water wolf spiders); *Pardosa* (long-legged wolf spiders); *Evippomma* (bushy-legged wolf spiders); *Zenonina* (stump-back wolf spider)
- **Life style:** wanderers (ground dwellers); most lycosids are free-running ground hunters with only a few living in burrows with trapdoors or living in a funnel-web.
- **Body size:** 3-30 mm (males slightly smaller with longer legs).
- **Diagnostic characters:** **colour:** cryptic, ranging from dull yellowish brown to grey to almost black with broad bands over cephalothorax, abdomen usually with patterns; **carapace:** hairy, longer than wide and narrower and higher in cephalic region with the fovea longitudinal; **eyes:** 8 in 3 rows (4:2:2), all dark in colour, of unequal size: anterior row with four small eyes, second row with two large eyes and third row with two eyes of intermediate size, situated on anterolateral surface of carapace, with a slightly backward glance; **abdomen:** oval, covered with dense setae; **legs:** usually strong, of moderate length with 3 claws.
- **Web and retreat:** **webs:** absent in most, *Anomalomma* and *Hippasa* with typical funnel-webs; **retreat:** wandering spiders found during non-active periods below ground debris. Some species of *Lycosa* and members of *Geolycosa* live in silk-lined burrows.
- **Habitat:** wolf spiders are abundant in grassland, savanna, Nama-Karoo and Succulent-Karoo. They are frequently found in agro-ecosystems and some species are associated with fresh water.
- **Behaviour:** many species of wolf spiders hunt during the day, but some are nocturnal. When at rest they usually are found under stones or debris on the ground. They have good vision and their sense of touch is highly developed. Contrary to common belief, wolf spiders do not always run down their prey. Recent studies indicated that they tend towards a "sit-and-wait" strategy. T



The lycosid female carries her round or oval often cream-coloured egg cocoon attached to the spinnerets. The young spiderlings climb onto the mother's back after emerging from the egg cocoon and are carried around until the second moult.

- **Taxonomic notes:** several of the genera have recently been revised.

- **References:**

ALDERWEIRELDT M. 1966. A taxonomic revision of the genus *Ocyale* Audouin in Africa (Araneae: Lycosidae). *Journal of Natural History* 30: 1349-1365.

ALDERWEIRELDT M. 1992. A taxonomic revision of the African wolf spider genus *Evippomma* Roewer, 1959 (Araneae, Lycosidae). *Revue de Zoologie africaine* 106: 153-167.

ALDERWEIRELDT M. & JOCQUÉ R. 1992. A review of the *nebulosa*-group of *Pardosa* Koch 1847 in Africa, a complex with some highly variable species (Araneae, Lycosidae). *Tropical Zoology* 5: 73-113.

ALDERWEIRELDT M. & JOCQUÉ R. 1993. A redescription of *Tricassa deserticola* Simon, 1910, representing the Tricassinae, a new subfamily of wolf spiders (Araneae, Lycosidae). *Belgian Journal of Zoology* 123: 27-38.

ALDERWEIRELDT, M. & JOCQUÉ, R. 2007. *Minicosa neptuna* n. gen., n. sp. (Araneae, Lycosidae), the smallest wolf spider from Africa. *Journal of Afrotropical Zoology* 3: 3-9.

RUSSELL-SMITH A. 1981. A revision of the genus *Chalepota* Simon (Araneae, Lycosidae). *Journal of Natural History* 15:223-244.

RUSSELL-SMITH A. 1982. A revision of the genus *Trabaea* Simon (Araneae, Lycosidae). *Zoological Journal of the Linnean Society* 74:69-91.

Allocosa algoensis (Pocock, 1900)

Distribution in South Africa: *Eastern Cape*: Port Elizabeth (-33.95, 25.61)*.

Habitat (biome): TB.

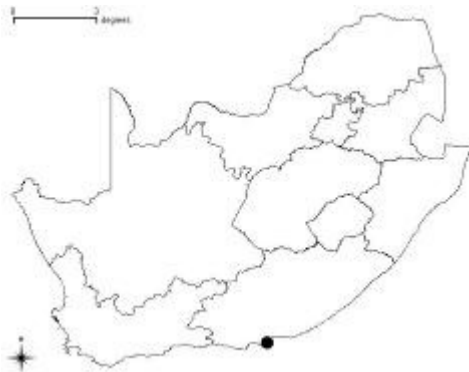
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Allocosa aurata (Purcell, 1903)

Distribution in South Africa: *KwaZulu-Natal*: Bluff (-29.88, 31.02). *Mpumalanga*: Barberton (-25.79, 31.04)*.

Habitat (biome): SB.

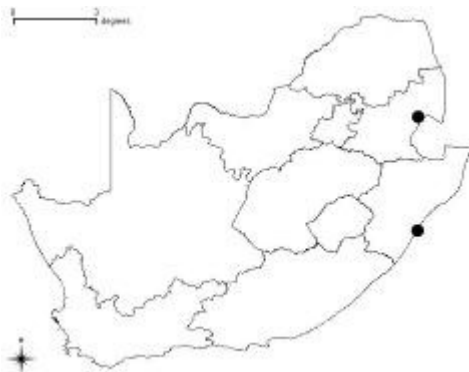
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 3 [7].

Taxonomic status: 1.



Allocosa aurichelis Roewer, 1959

Distribution in South Africa: *Northern Cape*: Kimberley (-28.73, 24.76)*.

Habitat (biome): SB.

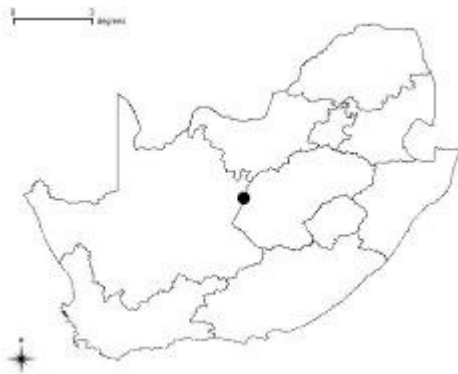
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Allocosa exserta Roewer, 1959

Distribution in South Africa: *Gauteng*: Hammanskraal (-25.41, 28.27).

Habitat (biome): SB.

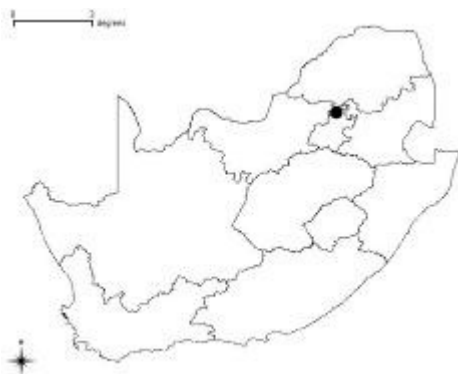
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Botswana, Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 1.



Allocosa gracilitarsis (Purcell, 1903)

Distribution in South Africa: **Gauteng:** Johannesburg (-26.2, 28.04). **Limpopo:** Pietersburg/Polokwane, Mission Station 20 m E (-23.89, 29.46)*. **Mpumalanga:** Lydenburg (-25.09, 30.46). **Northern Cape:** Gemsbokpan (-29.48, 23.58).

Habitat (biome): GB, NKB, SB.

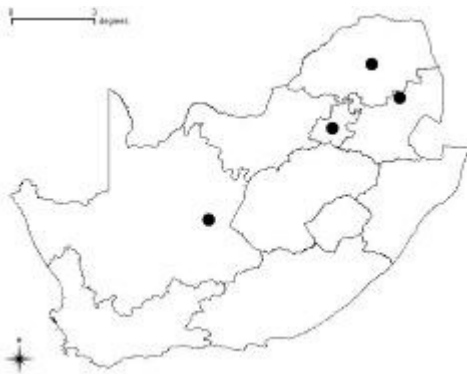
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*, Namibia .

Conservation status: *endemicity:* 2; *abundance:* 2 [4].

Taxonomic status: 1.



Allocosa lawrencei (Roewer, 1951)

Distribution in South Africa: **Gauteng:** Pretoria National Botanical Garden (-25.74, 28.19). **KwaZulu-Natal:** Mkuzi Game Reserve (-27.63, 32.25); Ndumo Game Reserve (-26.87, 32.24); Pietermaritzburg (-29.6, 30.38); Tembe Elephant Park (-26.94, 32.47); Umhlali (-29.47, 31.22)*.

Habitat (biome): GB, SB, TB.

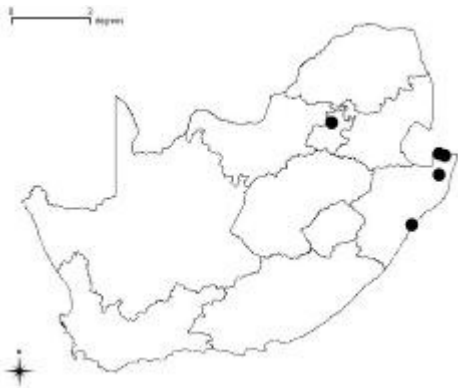
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 1.



Allocosa montana Roewer, 1959

Distribution in South Africa: *Mpumalanga*: Delmas (Farm Welgevonden) (-26.36, 28.68).

Habitat (biome): GB.

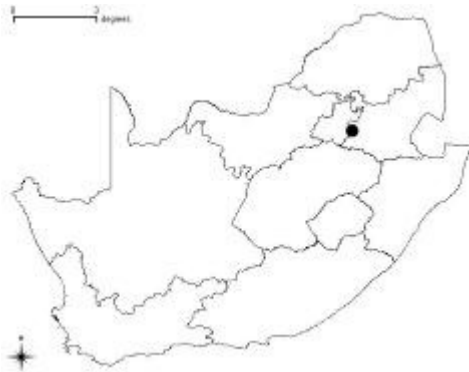
Records from protected areas: 0.

Records from agro-ecosystems: maize (1).

Known distribution: Botswana, South Africa, Zimbabwe, Tanzania*.

Conservation status: *endemicity*: 1 *abundance*: 3 [4].

Taxonomic status: 1.



Allocosa schoenlandi (Pocock, 1900)

Distribution in South Africa: *Eastern Cape*: Grahamstown (-33.3, 26.52)*.

Habitat (biome): TB.

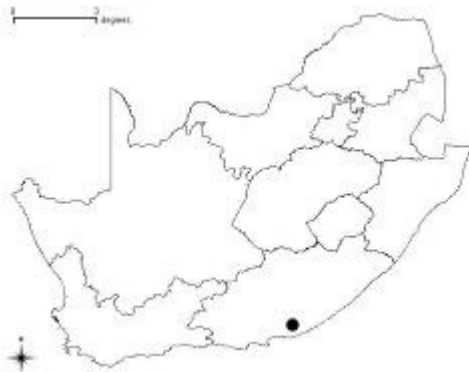
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Allocosa testacea Roewer, 1959

Distribution in South Africa: type locality only as Ost-Transvaal*.

Habitat (biome): GB?

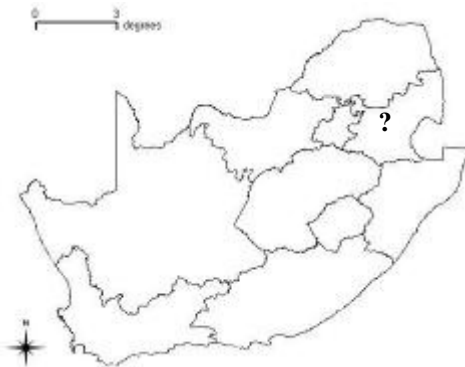
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Allocosa tuberculipalpa (Caporiacco, 1940)

Distribution in South Africa: **Eastern Cape:** Kirkwood (-33.39, 25.43). **Free State:** Erfenis Dam Nature Reserve (-28.5, 26.8). **Gauteng:** Benoni (Farm Vlakfontein) (-26.19, 28.31); Ezemvelo Nature Reserve (-25.8, 28.77); Johannesburg (-26.2, 28.04); Randburg (-26.07, 27.92); Tweefontein (-25.6, 28.5). **Mpumalanga:** Crocodile Valley Estate (-25.47, 31.03); Nelspruit, Agricultural College (-25.47, 30.96).

Habitat (biome): GB, SB, TB.

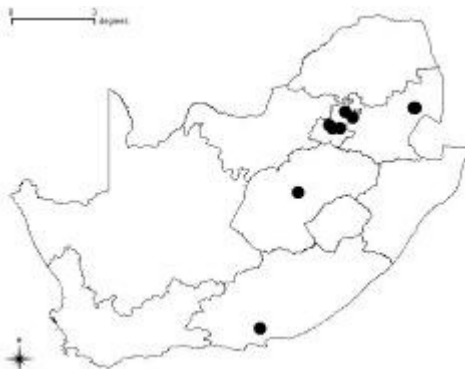
Records from protected areas: 2.

Records from agro-ecosystems: citrus (2).

Known distribution: Ethiopia*; Kenya, South Africa.

Conservation status: *endemicity:* 1; *abundance:* 2 [3].

Taxonomic status: 1.



Allocosa umtalica (Purcell, 1903)

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.74, 28.19).

Habitat (biome): GB.

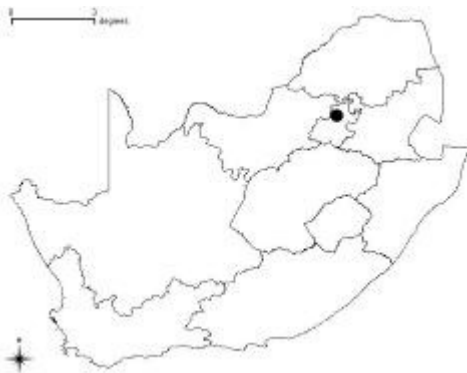
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: East Africa, South Africa, Zimbabwe*.

Conservation status: *endemicity*: 1; *abundance*: 3 [4].

Taxonomic status: 1.



Amblyothele ecologica Russell-Smith, Jocque & Alderweireldt, 2009

Distribution in South Africa: **Gauteng:** Roodeplaat Research Station (-25.66, 28.35). **Limpopo:** Kruger National Park: Letaba Rest Camp (20 km) (-23.84, 31.57), Shingwedzi (-23.17, 31.3). **Mpumalanga:** Kruger National Park (Skukuza) (-22.93, 31.03). **Western Cape:** Swartberg Nature Reserve (Gamkaskloof) (-33.35, 21.67).

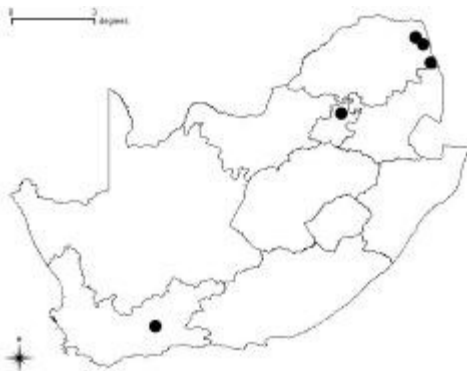
Habitat (biome): SB, NKB.

Records from protected areas: 2.

Records from agro-ecosystems: tomato and basil intercrop (1).

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].



Amblyothele latedissipata Russell-Smith, Jocque & Alderweireldt, 2009

Distribution in South Africa: **KwaZulu-Natal:** Ndumo Game Reserve (-26.88, 32.25); Sani Pass (1200m) (-30.19, 30.24); Richard Bay (-28.78, 32.1); Tembe Elephant Park (-27.03, 32.42). **Western Cape:** Swartberg Nature Reserve (Gamkaskloof) (-33.36, 21.69).

Habitat (biome): GB, NKB, SB.

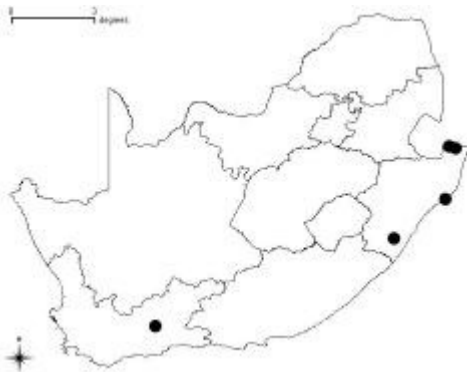
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: Mozambique, South Africa, Tanzania*.

Conservation status: *endemicity:* 1; *abundance:* 2 [3].

Taxonomic status: 1.



Arctosa albida (Simon, 1898)

Distribution in South Africa: type locality locality only as Capland*

Habitat (biome): FB?

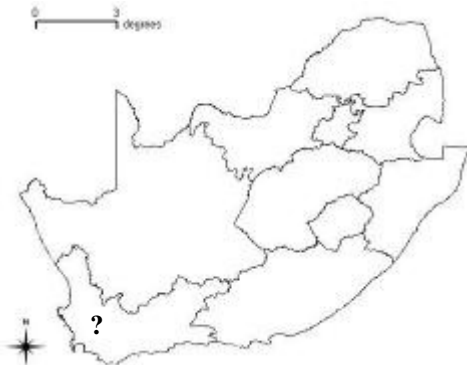
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Arctosa brevispina (Lessert, 1915)

Distribution in South Africa: *KwaZulu-Natal*: iSimangaliso Wetland Park: Kosi Bay (26.93, 32.87).

Habitat (biome): SB.

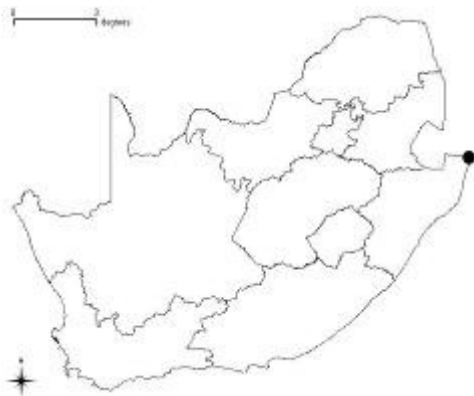
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa, Tanzania*.

Conservation status: *endemicity*: 1; *abundance*: 3 [4].

Taxonomic status: 1.



Arctosa capensis Roewer, 1960

Distribution in South Africa: type locality only as Karroo-Steppe*

Habitat (biome): NKB?

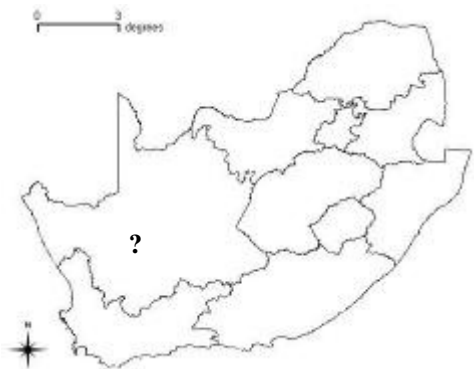
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Arctosa lightfooti (Purcell, 1903)

Distribution in South Africa: *Western Cape*: Cape Peninsula*: Bergvliet (-34.03, 18.63), Maitlands Flats (-33.93, 18.48), Kalk Bay (-34.19, 18.42); Table Mountain National Park (Table Mountain) (-33.82, 18.48).

Habitat (biome): FB.

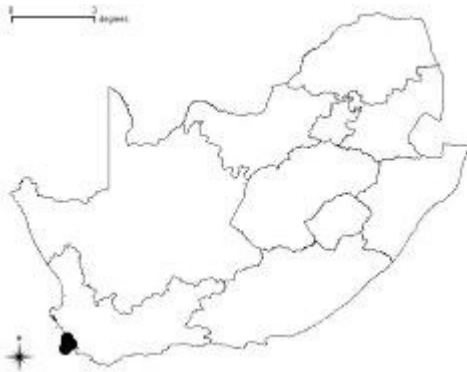
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 1.



Arctosa nivosa (Purcell, 1903)

Distribution in South Africa: *Eastern Cape*: Dunbrody (-33.47, 25.55); Uitenhage (-33.76, 25.39).

***Northern Cape*:** Hanover (-30.94, 24.53). ***Western Cape*:** Cape Peninsula (Retreat Flats)* (-34.02, 18.60); Prince Albert (-33.22, 22.03).

Habitat (biome): FB, NKB.

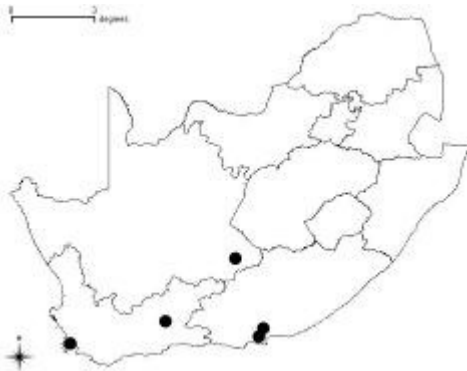
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 1.



Arctosa oneili (Purcell, 1903)

Distribution in South Africa: *Eastern Cape:* Dunbrody (-33.47, 25.55)*; Port St. Johns (-31.63, 29.53).

Northern Cape: Brandvlei (-30.46, 20.48). *Western Cape:* Hot Baths, Montagu (-33.79, 20.13).

Habitat (biome): FB, NKB, TB

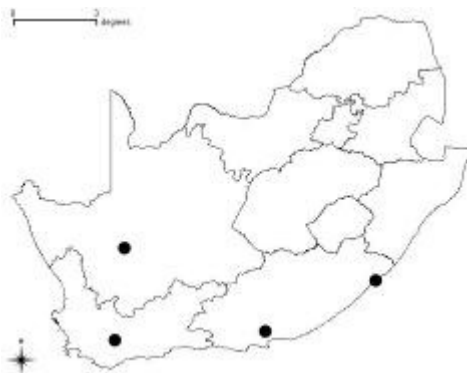
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Botswana, Namibia, South Africa*.

Conservation status: *endemicity:* 2; *abundance:* 2 [4].

Taxonomic status: 1.



Arctosa tenuissima (Purcell, 1903)

Distribution in South Africa: *Eastern Cape:* Suurberg, Alexandria (-33.35, 25.72)*.

Habitat (biome): TB.

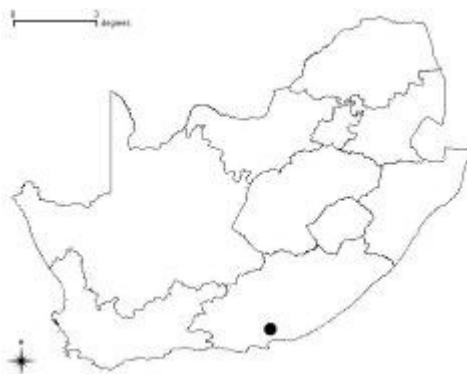
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Arctosa transvaalana Roewer, 1960

Distribution in South Africa: type locality as Crocodil River Transvaal*. **Limpopo:** Kruger National Park (-22.93, 31.02).

Habitat (biome): SB.

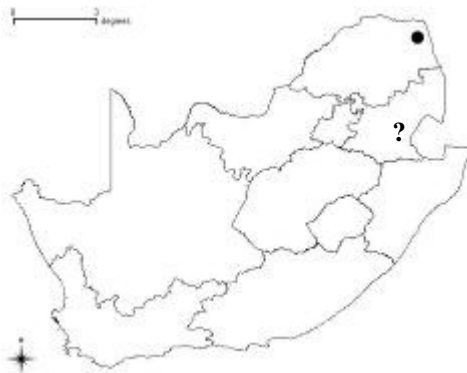
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 1.



Arctoria lycosimorpha Strand, 1909

Distribution in South Africa: **Western Cape:** Simonstown (-34.19, 18.42)*.

Habitat (biome): FB.

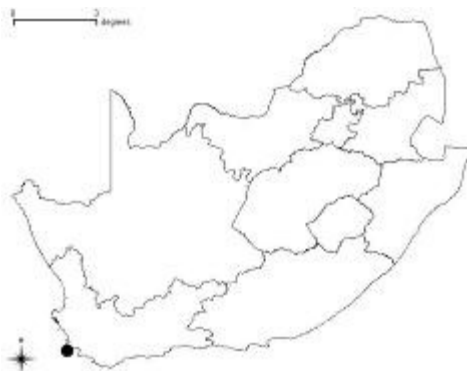
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Artoriellula bicolor (Simon, 1898)

Distribution in South Africa: type locality as Cap der Guten Hoffnung*. **Western Cape:** Simonstown (-34.19, 18.42).

Habitat (biome): FB.

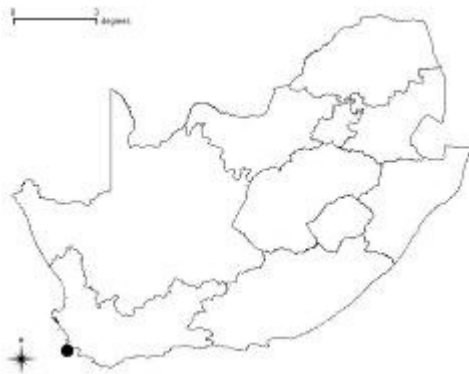
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa.

Conservation status: *endemicity: 5; abundance: 3* [8].

Taxonomic status: 1.



Dingosa tragardhi (Lawrence, 1947)

Distribution in South Africa: **KwaZulu-Natal:** Umbonamba (-28.73, 30.02)*.

Habitat (biome): SB.

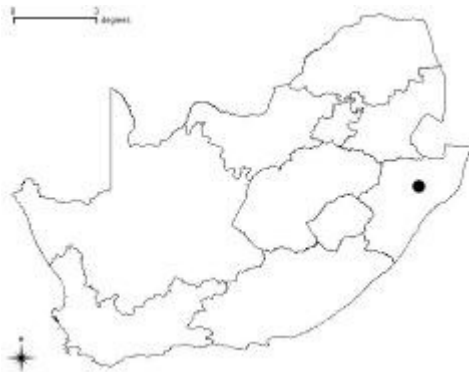
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity: 6; abundance: 3* [9].

Taxonomic status: 1.



Evippomma plumipes (Lessert, 1936)

Distribution in South Africa: **KwaZulu-Natal:** Middledrift, Tugela River (-29.17, 31.42).

Habitat (biome): SB.

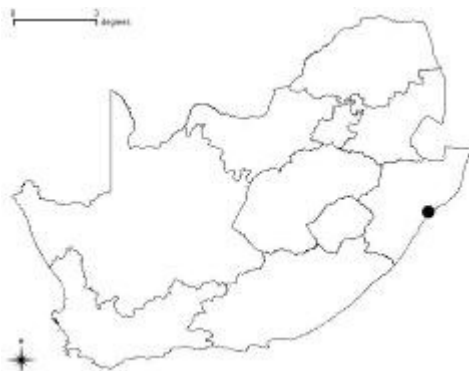
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: East Africa, Mozambique*, South Africa, Tanzania, Zimbabwe.

Conservation status: *endemicity*: 1; *abundance*: 3 [4].

Taxonomic status: 3.



Evippomma squamulatum (Simon, 1898)

Distribution in South Africa: **Eastern Cape:** Bamboeshoek, Bamboesberg, W. Sterkstroom (-31.62, 26.35); Coega (-33.76, 25.65); Dunbrody (-33.47, 25.55); Middelburg (-31.49, 24.99); Uitenhage (-33.76, 25.39). **Free State:** Bloemfontein (-29.11, 26.22); Erfenis Dam Nature Reserve (-28.5, 26.8).

Gauteng: Abe Bailey Nature Reserve (-26.36, 27.4); Hartebeeshoek (-25.88, 27.71); Heidelberg (-26.5, 28.36); Randfontein (-26.17, 27.7); Roo-deplaatsdam Nature Reserve (-25.64, 28.36); Vaal Dam (-26.85, 28.2); Wonderboom Nature Reserve (-25.69, 28.19). **KwaZulu-Natal:** Hluhluwe Nature Reserve (-28.09, 32.1); Ndumo Game Reserve (Crocodile Farm) (-26.87, 32.24); Ophathe Game Reserve (-28.52, 31.66); Weenen (-28.84, 30.07)*. **Kruger National Park:** Letaba Camp (-23.83, 31.58), Pafuri Camp (-22.46, 31.3), Tshokwane Road (-22.93, 31.02), Vlak-te-plaas Section (-22.73, 31.38), Shingwedzi (-23.17, 31.3); Little Leigh (Western Soutpansberg) (-22.95, 29.87); Maasstroom (Farm Al-te-ver) (-22.75, 28.43); Makapansgat (-24.15, 29.18)*; Makgabeng area, W of Senwabawana (Bochum) (-23.24, 28.85); Pafuri (Waller's Camp) (-22.42, 30.91); Pietersburg/Polokwane (-23.89, 29.46); Polokwane Nature Reserve (-23.9, 29.47); Potgietersrus/Mokopane (-24.17, 29); Springbok Flats (Tuinplaas) (-24.56, 28.46); Waterberg (-24.33, 28.33). **Mpumalanga:** Barberton (-25.79, 31.04); Delmas (-26.14, 28.68); Groblersdal (-25.16, 29.39); Groblersdal (Kameelfontein) (-25.16, 29.39); Kruger National Park (Lwakahle) (-25.43, 31.75); Loskop Research Station (-25.17, 29.40); Marble Hall (-24.96, 29.29). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Dendron (Farm Amsterdam) (-23.37, 29.32). **North West:** Vryburg (-26.95, 24.73). **Northern Cape:** Britstown (Farm Botterkraal, 28 km NNW Britstown) (-30.09, 23.33); Britstown (Farm Kareehoek 30 km N) (-30.16, 23.47); Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Hanover (-30.94, 24.53); Hopetown, 4 km. W (-29.62, 24.06); Kamieskroon (-30.20, 17.93); Kuruman (Farm Mansfield, 22km S) (-27.7, 23.42); Britstown (Farm Lemoenfontein 35 km SE) (-30.81, 23.66); Prieska (Farm Good Hope) (29, 22). **Western Cape:** Cederberg Wilderness Area: Aan Het Berg (-32.28, 18.53); Anysberg Nature Reserve (-33.53, 20.76); Ashton (-33.83, 20.06); Beaufort West: Farm Kantkraal (-33.28, 23.22), Farm 151b (-83.02, 96.37). Farm Eerste Water (-32.69, 22.96), Farm Groot Kraanvogel-fontein (-32.92, 23.64), Farm Katdoornkuil (-33.19, 23.26), Hartbeeshoek 10 miles SE of De Aar (-32.07, 23.07); Cedarberg Mts, Olijvenboschkraal near Berg Vlei River (-32.16, 18.89); Gamkaberg Nature Reserve (-33.31, 21.71); Karoo National Park (Fontejntjies) (-32.28, 22.46);

Continued on next page

Evippomma squamulatum (continued)

Montagu (-33.79, 20.13); Prince Albert (Tierberg) (-33.22, 22.03); Robertson (-33.80, 19.87); Swartberg Nature Reserve (-33.36, 21.69); Touws River (-33.44, 21.18); Worcester (-33.64, 19.47).

Habitat (biome): FB, GB, NKB, SB, SKB, TB.

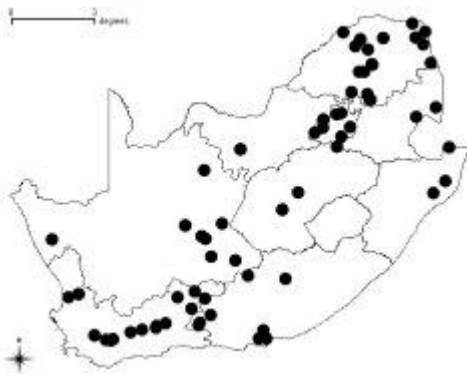
Records from protected areas: 15.

Records from agro-ecosystems: maize (1), pistachio (2).

Known distribution: Botswana, Namibia, South Africa*, Zimbabwe.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 3.



Foveosa adunca Russell-Smith, Alderweireldt & Jocqué, 2007

Distribution in South Africa: **Free State:** Mpetsane Conservation Estate (-28.92, 27.58). **Gauteng:** Marievale Nature Reserve Bird Sanctuary (-26.42, 28.46)*. **Mpumalanga:** Ohrigstad 14 km S of Belfast (-24.74, 30.58); Delmas (Farm Welgevonden) (-26.36, 28.68).

Habitat (biome): GB, SB.

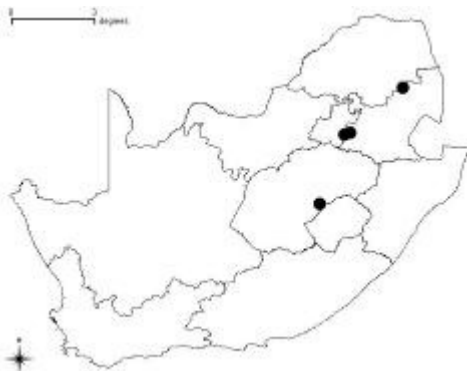
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 3.



Foveosa foveolata (Purcell, 1903)

Distribution in South Africa: **Eastern Cape:** East London (Pineapple Research Station) (-33.01, 27.9); Jeffrey's Bay (-34.06, 24.91); Kentani (-32.5, 28.32); Lusikisiki Mzimhlava River mouth (-31.37, 29.57); Lusikisiki Ntafufu River (-31.37, 29.57); Port St. Johns (-31.63, 29.53)*; Uitenhage Van Stadens River (-33.76, 25.39). **Gauteng:** Bronkhorstspuit (Farm Onverwacht) (-25.8, 28.74); Johannesburg (Farm Wilderock) (-26.2, 28.04); Kempton Park (-26.09, 28.23). **KwaZulu-Natal:** Cedara Forest Station (-30.16, 29.32); Dukuduku Forest Station (-28.37, 32.23); Mtubatuba, Riverside, 10 km (-28.4, 32.18); Pietermaritzburg (Denison, Golf Road) (-29.6, 30.38); Port Shepstone (-30.74, 30.44); St. Lucia (Fanie's Island) (-28.36, 32.41); Umhlali (-29.47, 31.22); Nkandla Forest (-28.61, 31.09). **Limpopo:** Tzaneen Ebenezer Dam (-23.82, 30.16); Mariepskop (-24.58, 30.87). **Mpumalanga:** Marble Hall (-24.96, 29.29); Ohrigstad 14 km S of Belfast (-24.74, 30.58); Piet Retief (-27, 30.79); Songimvelo Game Reserve (-25.96, 31.03). **Northern Cape:** Prieska (Farm Remhoogte) (-29.52, 23.0); Prieska (Green Valley Nuts Estate) (-29.68, 22.74). **Western Cape:** George (-33.95, 22.46); Knysna Diepwalle Bosreservaat (-34.03, 23.03); Knysna Lagoon (-34.03, 23.03); Sedgefield Ruigtevlei (-34.03, 22.81); Stellenbosch (Farm Welgevallen) (-33.93, 18.85).

Habitat (biome): GB, NKB, SB, TB.

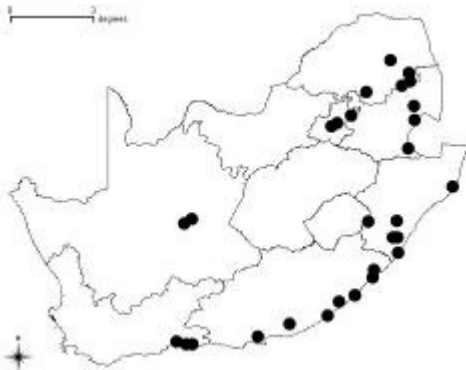
Records from protected areas: 7.

Records from agro-ecosystems: citrus (1), lucerne (1), pistachio (2).

Known distribution: wide throughout Africa, South Africa*.

Conservation status: *endemicity:* 1.; *abundance:* 1 [2].

Taxonomic status: 3.



Geolycosa hectoria (Pocock, 1900)

Distribution in South Africa: **Western Cape:** Table Mountain National Park (Table Mountain) (-33.82, 18.48)*.

Habitat (biome): FB.

Records from protected areas: 1.

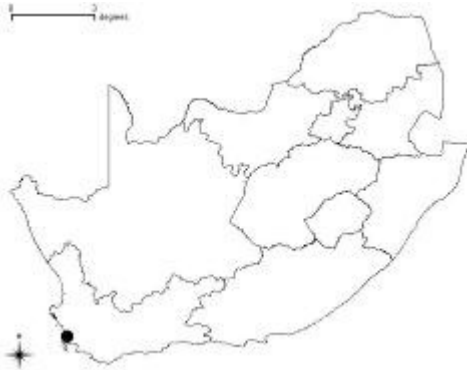
Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.

Geolycosa hectoria (continued)



Geolycosa natalensis Roewer, 1960

Distribution in South Africa: type locality only as Natal*.

Habitat (biome): NKB?

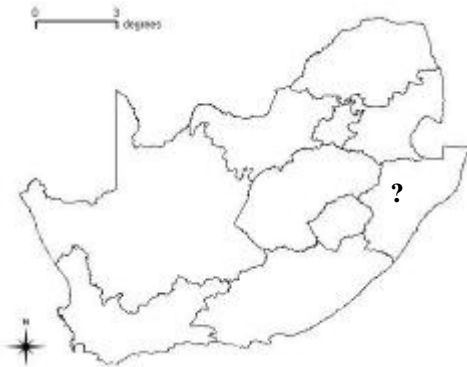
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Geolycosa nolothensis (Simon, 1910)

Distribution in South Africa: **Northern Cape:** Kamaggas (-29.75, 17.4); Port Nolloth (-29.25, 16.87)*.

Habitat (biome): SKB.

Records from protected areas: 0.

Records from agro-ecosystems: 0.

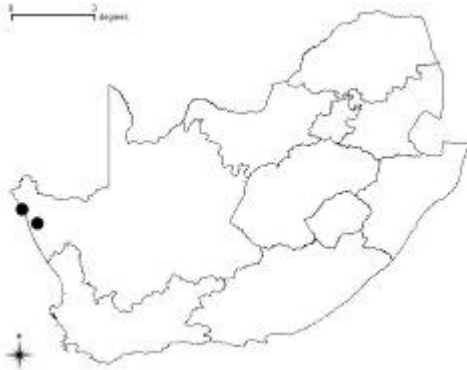
Known distribution: Namibia, South Africa*.

Conservation status: *endemicity:* 2; *abundance:* 3 [5].

Taxonomic status: 1.

Continued on next page

Geolycosa nolotthensis (continued)



Geolycosa subvittata (Pocock, 1900)

Distribution in South Africa: **Eastern Cape:** Grahamstown (-33.30, 26.52); Port Elizabeth (-33.95, 25.61)*. **Western Cape:** Table Mountain National Park (Table Mountain) (-33.82, 18.48).

Habitat (biome): FB, TB.

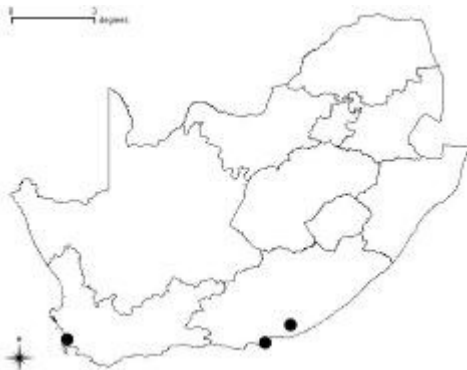
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 4; *abundance*: 3 [7].

Taxonomic status: 1.



Geolycosa urbana (O.P.-Cambridge, 1876)

Distribution in South Africa: **KwaZulu-Natal:** Richards Bay (15 km N) (-28.78, 32.1).

Habitat (biome): SB.

Records from protected areas: 0.

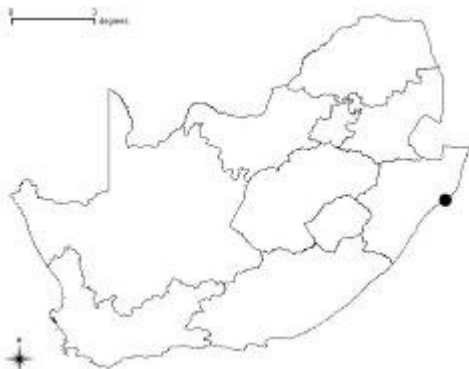
Records from agro-ecosystems: 0.

Known distribution: wide throughout Africa and India.

Conservation status: *endemicity*: 0; *abundance*: 3 [3].

Taxonomic status: 1.

Geolycosa urbana (continued)



Hippasa australis Lawrence, 1927

Distribution in South Africa: **Eastern Cape:** Bamboeshoek, Bamboesberg, W. Sterkstroom (-31.62, 26.35); Grahamstown (Botanical Gardens) (-33.3, 26.52); Mkambati Nature Reserve (31.32, 29.97); Mpofu Nature Reserve (32.61, 26.60). **Free State:** Bethulie (-30.49, 25.99); Mpetsane Conservation Estate (-28.8, 27.65); Tussen die Riviere Nature Reserve (-30.47, 25.19). **Gauteng:** Boksburg (-26.13, 28.15); Heidelberg (-26.5, 28.36); Vereeniging (-26.67, 27.92). **KwaZulu-Natal:** Drummond (-29.73, 30.73); Dukuduku Forest Station (-28.37, 32.23); Hluhluwe Nature Reserve (-28.09, 32.10); Ingwavuma (-27.12, 32.01)*; Kranskop (-28.97, 30.86); Mkuzi Game Reserve (-27.63, 32.25); Ndumo Game Reserve (SW Shore of Banzi Pan) (-26.87, 32.24); Ophathe Game Reserve (-28.52, 31.66); Pietermaritzburg (-29.6, 30.38); Otto's Bluff (-29.60, 30.38); Pongola Nature Reserve (-27.35, 31.61); Richards Bay (15 km N) (-28.78, 32.10); Sani Pass (-29.62, 29.37); Sani Pass 1200m alt. (-30.19, 30.24); Sani Pass 900m alt. (-30.2, 30.4); Tugela (-29.17, 31.42). **Limpopo:** Kruger National Park: Pafuri (-22.46, 31.3), Skukuza Camp (-22.93, 31.02), Vlakteplaas Section (-22.73, 31.38), Shingwedzi (-23.17, 31.3); Delmas (Farm Welgevonden) (-26.36, 28.68). **Mpumalanga:** Kruger National Park (Makhuthwanini) 04 (-25.38, 31.6); Nelspruit (-25.47, 30.96).

Habitat (biome): GB, NKB, SB, TB

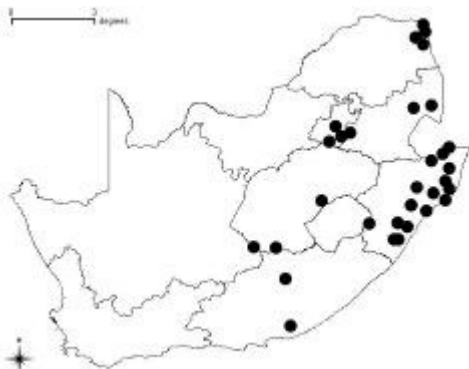
Records from protected areas: 11.

Records from agro-ecosystems: maize (1).

Known distribution: Malawi, Mozambique, Namibia, South Africa*, Swaziland.

Conservation status: *endemicity:* 1; *abundance:* 1 [2].

Taxonomic status: 3.



Hippasa elienae Alderweireldt & Jocqué, 2005

Distribution in South Africa: **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Little Leigh (Western Soutpansberg) (-22.95, 29.87).

Habitat (biome): SB.

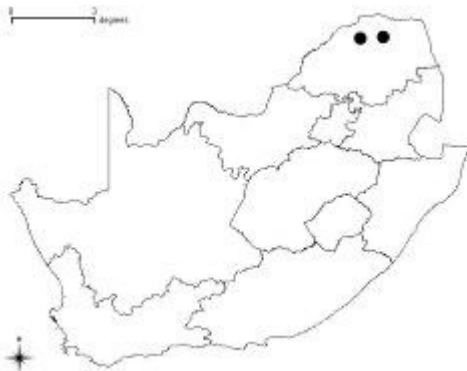
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa, Tanzania*.

Conservation status: *endemicity:* 1 *abundance:* 3 [4].

Taxonomic status: 3.



Hippasa funerea Lessert, 1925

Distribution in South Africa: **Eastern Cape:** Grahamstown (-33.30, 26.52); Lusikisiki, Mzimalawa river mouth (-31.37, 29.57). **Gauteng:** Heidelberg (-26.5, 28.36). **KwaZulu-Natal:** Polela (-29.82, 29.77)*; Cathkin Peak (-29.03, 29.4); Champagne Castle (-29.08, 29.35); Cedarville (Fever village, 79km SW) (-30.37, 29.04); Sani Pass (-29.62, 29.37). **Mpumalanga:** Delmas (Farm Welgevonden) (-26.36, 28.68); Mariepskop (Farm Sommerreg) (-24.58, 30.87). **Western Cape:** Sedgfield (Swartvlei Lake) (-34.03, 22.81); Hermanus (-34.4, 19.25).

Habitat (biome): FB, GB, SB, TB.

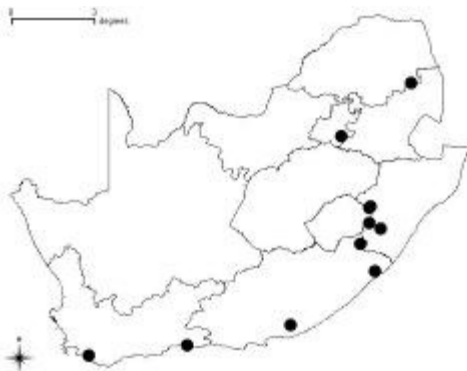
Records from protected areas: 1.

Records from agro-ecosystems: 0

Known distribution: Botswana, South Africa*.

Conservation status: *endemicity:* 2; *abundance:* 1 [3].

Taxonomic status: 3.



Hogna adjacens Roewer, 1959

Distribution in South Africa: type locality only as Kalahari*. **Northern Cape:** Kimberley (-28.73, 24.76).

Habitat (biome): SB.

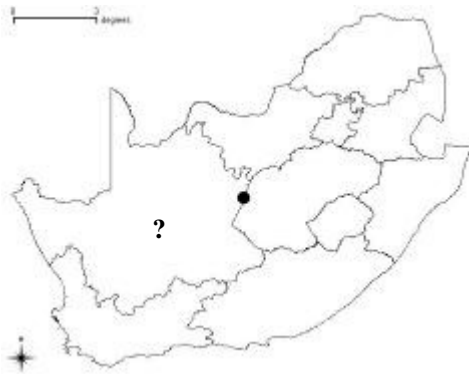
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 1.



Hogna bimaculata (Purcell, 1903)

Distribution in South Africa: **Eastern Cape:** East London (-33.01, 27.90)*; Kentani (-32.50, 28.32); Suurberg, Doornnek (-33.35, 25.72). **Limpopo:** Rust de Winter (-25.19, 28.63). **Western Cape:** Swartberg Nature Reserve (-33.36, 21.69).

Habitat (biome): FB, SB, TB.

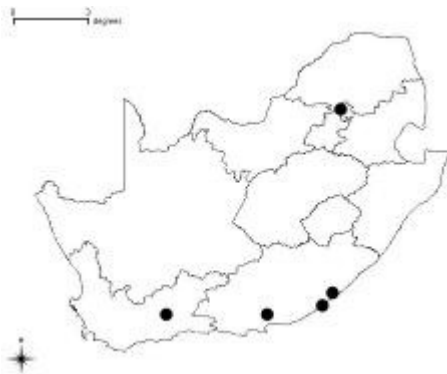
Records from protected areas: 1.

Records from agro-ecosystems: cotton (1).

Known distribution: Botswana, Namibia, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 2 [4].

Taxonomic status: 1.



Hogna denisi Roewer, 1959

Distribution in South Africa: type locality only as Capland*.

Habitat (biome): FB?

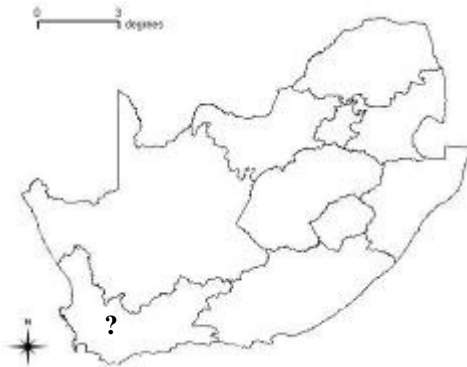
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Hogna deweti Roewer, 1959

Distribution in South Africa: type locality only as Karoo*.

Habitat (biome): NKB?

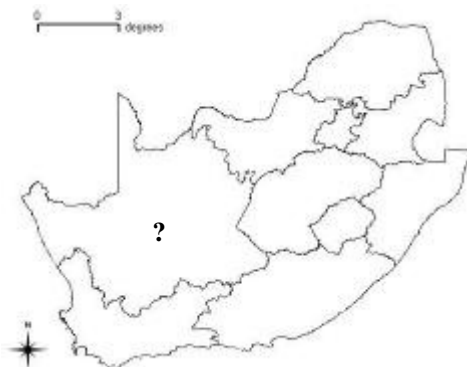
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Hogna idonea Roewer, 1959

Distribution in South Africa: *Eastern Cape*: East London (-33.01, 27.9)*.

Habitat (biome): TB.

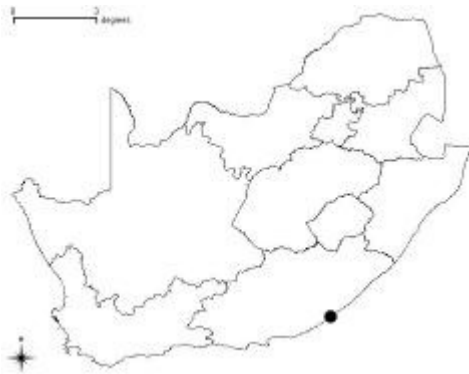
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Hogna infulata Roewer, 1959

Distribution in South Africa: *Eastern Cape*: Port Elizabeth (-33.95, 25.61)*.

Habitat (biome): TB.

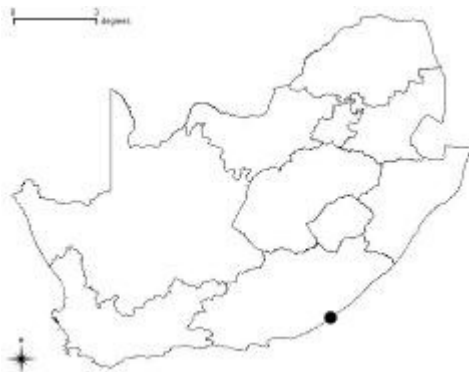
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Hogna lawrencei (Roewer, 1960)

Distribution in South Africa: *KwaZulu-Natal*: Ndumo Game Reserve (-26.87, 32.24). *Northern Cape*: Kimberley (-28.73, 24.76)*.

Habitat (biome): SB.

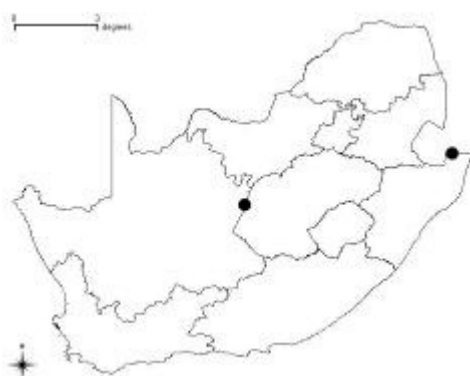
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Botswana, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 1.



Hogna schreineri (Purcell, 1903)

Distribution in South Africa: *Northern Cape*: Hanover: Farm Vlagkop (-31.07, 24.45), Farm Palmietfontein (-30.94, 24.53)*.

Habitat (biome): NKB.

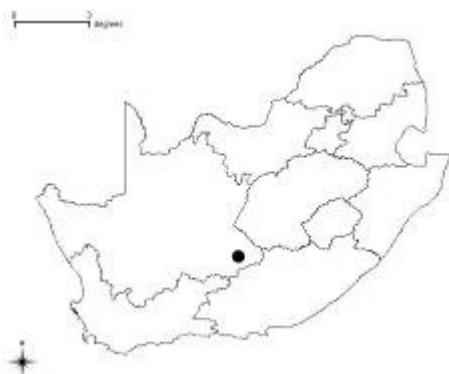
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Namibia, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 1.



Hogna spenceri (Pocock, 1898)

Distribution in South Africa: **Gauteng:** Bronkhorstspuit (Farm Onverwacht) (-25.8, 28.74); Pretoria/Tshwane (-25.74; 28.19). **KwaZulu-Natal:** Durban (-29.85, 31.01)*; Estcourt (-29.00, 29.87); Pongola (Farm Vergeval) (-27.35, 31.61). **Limpopo:** Rust de Winter (-25.19, 28.63). **North West:** Wolmaransstad (-27.19, 25.97).

Habitat (biome): GB, SB.

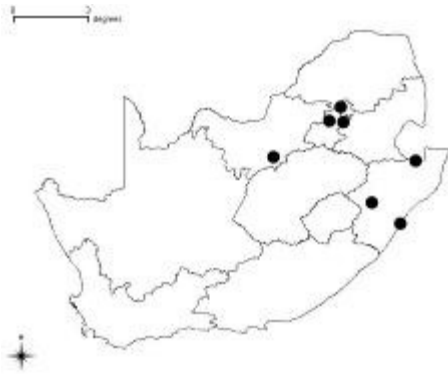
Records from protected areas: 0.

Records from agro-ecosystems: cotton (1).

Known distribution: Rwanda, South Africa*.

Conservation status: *endemicity:* 1; *abundance:* 2 [3].

Taxonomic status: 1.



Hogna transvaalica (Simon, 1898)

Distribution in South Africa: **Gauteng:** Johannesburg (-26.2, 28.04); Pretoria/Tshwane (-25.74; 28.19). **Limpopo:** Makapansgat (-24.15, 29.18)*. **Mpumalanga:** Kruger National Park (-24.98, 31.58); Kruger National Park (Skukuza) (-25.00, 31.97); Lydenburg (-25.09, 30.46).

Habitat (biome): GB, SB.

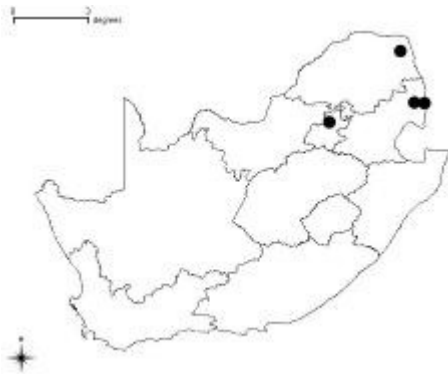
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 1.



Hogna unicolor Roewer, 1959

Distribution in South Africa: *Western Cape*: Franschoek (-33.89, 19.10).

Habitat (biome): FB.

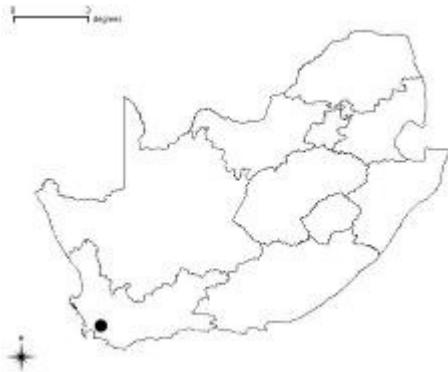
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa, Mozambique*.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 1.



Hogna zuluana Roewer, 1959

Distribution in South Africa: type locality only as Zululand*.

Habitat (biome): SB?

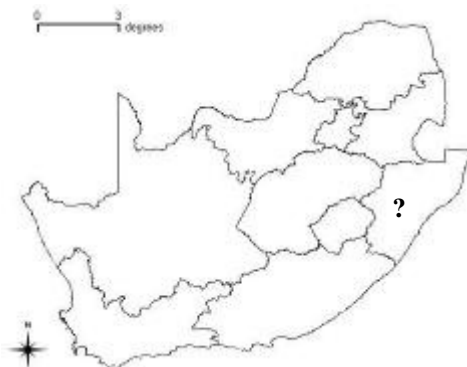
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Lycosa capensis Simon, 1898

Distribution in South Africa: type locality as Cap der Guten Hoffnung*

Habitat (biome): FB?

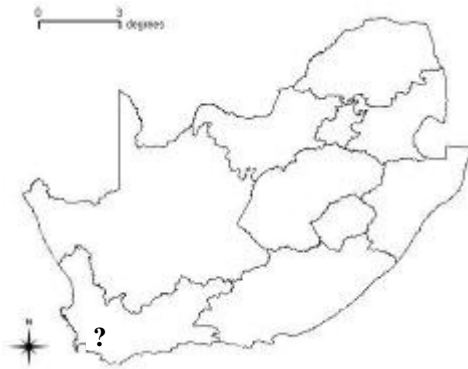
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Lycosa connexa Roewer, 1960

Distribution in South Africa: **Free State:** Bloemfontein (-29.11, 26.22)*.

Habitat (biome): GB.

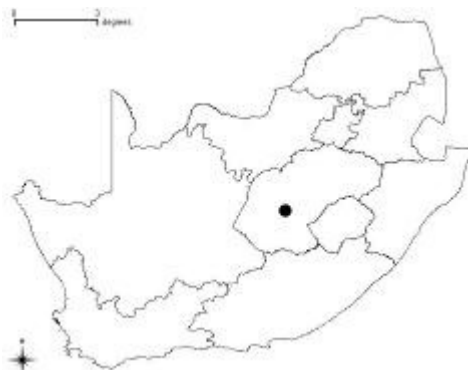
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 2.



Lycosa gigantean (Roewer, 1960)

Distribution in South Africa: *North West*: Rustenburg (-25.65, 27.22)*.

Habitat (biome): SB.

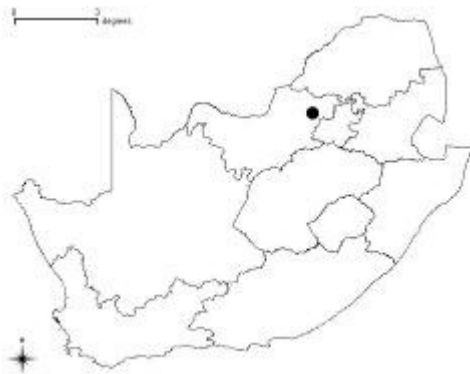
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*, Namibia.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 1.



Lycosa inviolata Roewer, 1960

Distribution in South Africa: *Northern Cape*: Kimberley (-28.73, 24.76)*.

Habitat (biome): NKB.

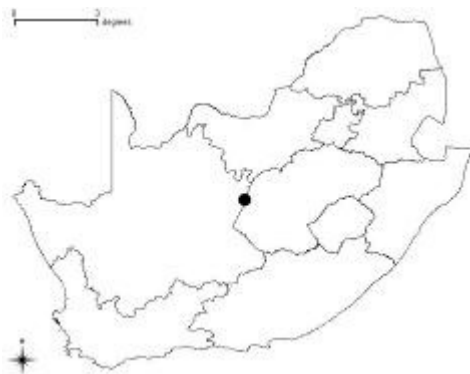
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Lycosa pachana Pocock, 1898

Distribution in South Africa: **Gauteng:** Enkeldoorn (-25.38, 28.70). **KwaZulu-Natal:** Estcourt (-29.00, 29.87); Durban (-29.85, 31.01). **Mpumalanga:** Barberton (-25.79, 31.04); Lydenburg (-25.09, 30.46).

North West: Bethanie (-25.55, 27.6).

Habitat (biome): GB, SB.

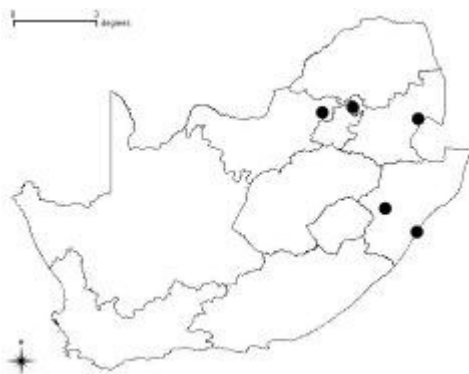
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: East Africa*, South Africa.

Conservation status: *endemicity*: 1; *abundance*: 2 [3].

Taxonomic status: 1.



Lycosa palliata Roewer, 1960

Distribution in South Africa: type locality only as Süd-Afrika*.

Habitat (biome): ?

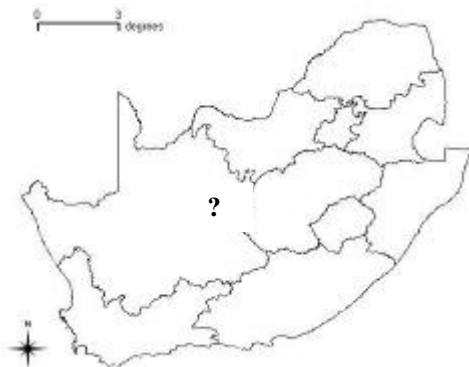
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Lycosa perspicua Roewer, 1960

Distribution in South Africa: *Western Cape*: Cape Town (-33.91, 18.42)*.

Habitat (biome): FB.

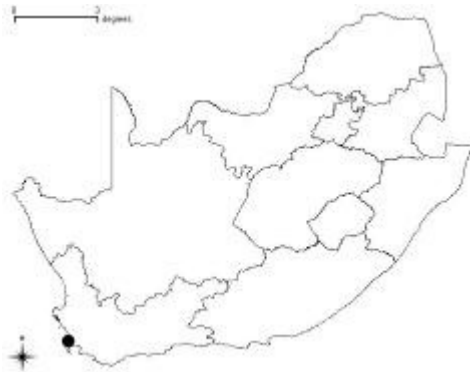
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa.*

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Lycosa rimicola Purcell, 1903

Distribution in South Africa: *Northern Cape*: Hanover: Farm Vlagkop (-31.07, 24.45), Farm Palmi-
effontein (-30.94, 24.53), Farm Poortjesfontein (-30.94, 24.53)*.

Habitat (biome): NKB.

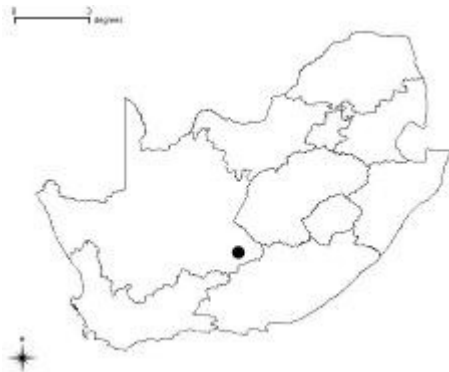
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 1.



Minicosa neptuna Alderweireldt & Jocqué, 2006

Distribution in South Africa: **KwaZulu-Natal:** Hluhluwe Nature Reserve (-28.09, 32.10); Ndumo Game Reserve (-26.87, 32.24); Phinda Game Reserve (-27.72, 32.38); St. Lucia Game Reserve (Makakatana Bay) (-28.36, 32.41). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Lajuma Mountain Retreat (-23.03, 29.45). **Mpumalanga:** Badplaas (-25.95, 30.56). **Western Cape:** George (-33.95, 22.46).

Habitat (biome): SB, TB.

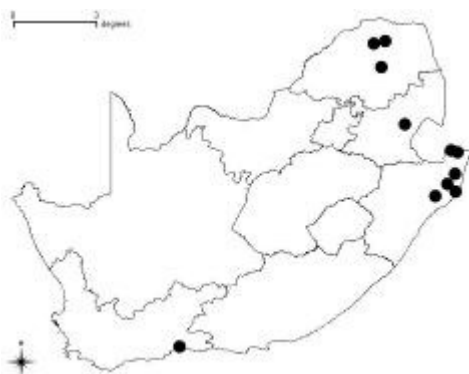
Records from protected areas: 6.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 3.



Ocyale guttata (Karsch, 1878)

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (-25.74, 28.19). **KwaZulu-Natal:** Ndumo Game Reserve (Crocodile Farm) (-26.87, 32.24); Pietermaritzburg (-29.60, 30.38). Scottburgh (-30.28, 30.75); Umseleni (-28.33, 31.08). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Klein Letaba (-23.13, 30.43); Woodbush Forest Reserve (Forest Station) (-23.78, 30.07). **Mpumalanga:** Kruger National Park (Skukuza Rest camp) (-24.99, 31.59).

Habitat (biome): GB, SB.

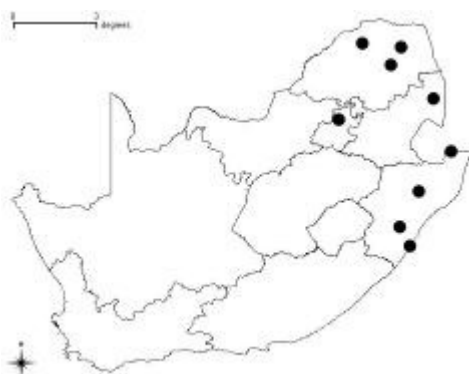
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: Botswana, Mozambique*, Namibia, Rwanda, South Africa, Tanzania, Zambia.

Conservation status: *endemicity:* 1; *abundance:* 2 [3].

Taxonomic status: 1.



Pardosa clavipalpis Purcell, 1903

Distribution in South Africa: **Limpopo:** Rust de Winter (-25.19, 28.63). **Mpumalanga:** Loskop Research Station (-25.17, 29.40); Marble Hall (-24.96, 29.29). **Northern Cape:** Kimberley (-28.73, 24.76). **North West:** Brits (Geluk Noord) (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.60, 27.82); Potchefstroom (ARC exp. Farm) (-26.7, 27.09). **Western Cape:** Bergvliet (-34.03, 18.63); Cape Town (-33.91, 18.42)*; Elands Bay (-32.3, 18.35); Kruis River (-33.42, 21.97); Verloren Vlei (-32.3, 18.35); Montagu (Hoth Baths) (-33.79, 20.13); Stellenbosch (Farm Welgevallen) (-33.93, 18.85); Worcester (-33.64, 19.47).

Habitat (biome): FB, GB, NKB, SB.

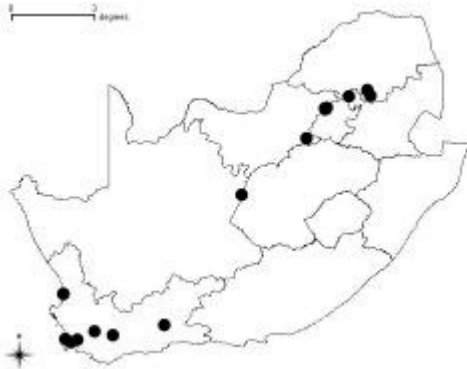
Records from protected areas: 0.

Records from agro-ecosystems: cotton (3), lucerne (1), maize (1).

Known distribution: Botswana, South Africa*.

Conservation status: *endemism*: 2; *abundance*: 1 [3].

Taxonomic status: 1.



Pardosa crassipalpis Purcell, 1903

Distribution in South Africa: **Eastern Cape:** Addo Elephant National Park (-33.32, 25.72); Bamboeshoek (Bamboesberg, W. Sterkstroom) (-31.62, 26.35); Baviaanskloof Nature Reserve (-33.76, 24.81); Dunbrody (-33.47, 25.55); Grahamstown (-33.3, 26.52); Jeffrey's Bay (-34.06, 24.91); Kentani (-32.50, 28.32); Kirkwood (Sundays River, 20 km of Kirkwood) (-33.39, 25.43); Mountain Zebra National Park (-32.24, 25.43); Mpopu Nature Reserve (32.61, 26.60); East London (Pineapple Research Station) (-33.01, 27.9); Suurborg (-33.35, 25.72); Uitenhage (-33.76; 25.39). **Free State:** Bloemfontein (Bainsvlei Tempe Research Farm) (-29.11, 26.22); Bothaville (Kromvlei/Rusthoek) (-27.38, 26.62); Clarens (Farm Adullam) (-28.51, 28.43); Clocolan (Mpetsane Conservation Estate) (-28.92, 27.58); Kroonstad, 10 km. S (-27.65, 27.24); Parys (Farm Waterval) (-26.9, 27.45); Vrede (Kaalplaas) (-27.43, 29.13); Wesselsbron (-27.84, 26.38); Winburg, 10 km. N (-28.49, 27). **Gauteng:** Benoni (-26.19, 28.31); Bronkhorstspuit (Farm Onverwacht) (-25.8, 28.74); Centurion (Doringkloof) (-25.85, 28.16); Centurion (Eldoraigne) (-25.84, 28.15); Ezemvelo Nature Reserve (-25.8, 28.77); Halfway House (-25.99, 28.13); Heidelberg (-26.5, 28.36); Hekpoort (-25.9, 27.61); Krugersdorp/Mogale (-26.09, 27.78); Krugersdorp Game Reserve (-26.07, 27.7); Kwaggafontein (-25.28, 28.93); Leeufontein Nature Reserve (-25.38, 28.64); Midrand (-25.95, 28.14); Modderfontein (-26.08, 28.17); Olifantsfontein (-25.96, 28.24); Pretoria/Tshwane: Pretoria National Botanical Garden (-25.74, 28.19), Sinoville (-25.67, 28.23), Weavind Park (-25.74, 28.19), Rietondale Research Station (-25.74, 28.19); Roodeplaat Research Station (-25.66, 28.35); Roodeplaatdam Nature Reserve (-25.64, 28.36); Walter Sisulo Botanical Gardens (-26.14, 27.86); Wonderboom Nature Reserve (-25.69, 28.19). **KwaZulu-Natal:** Dukuduku Forest Station (-28.37, 32.23); Hluhluwe (Hippo Pools) (-28.02, 32.28); iSimangaliso Wetland Park: Lake Sibaya, S W Basin (-27.35, 32.7), Mkuzi Game Reserve (-27.63, 32.25); La Mercy (La Mercy Farm) (-29.63, 31.13); Margate, 7 km. N (-30.85, 30.36); Nkandla Forest (-28.61, 31.09); Ophathe Game Reserve (-28.52, 31.66);

Continued on next page

Pardosa crassipalpis (continued)

Pietermaritzburg (-29.60, 30.38); Pongola (Farm Vergeval), district Ngotsche (-27.35, 31.61); Richards Bay, 15 km N (-28.78, 32.1); Sani Pass (-29.62, 29.37); Sani Pass 1200m alt. (-30.19, 30.24); Sani Pass 900m alt. (-30.2, 30.4); Umhlali (-29.47, 31.22); Umhlanga Rocks (-29.73, 31.07); Vryheid (-27.77, 30.79). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Entabeni Nature Reserve (-22.99, 30.26); Hoedspruit (Hippo Pools) (-24.34, 30.93); Klein Kariba (-24.88, 28.29); Lajuma Mountain Retreat (-23.03, 29.45); Lephalale/Ellisras (Farm Huwi) (-23.67, 27.71); Levubu (-23.08, 30.28); Louis Trichardt, 30 km. W (-23.04, 29.91); Magoebaskloof (-23.87, 30.01); Meetsa-A-Bophelo Mission Station (-24.25, 30.45); Nylsvley Nature Reserve (-24.65, 28.67); Pafuri (Waller's Camp) (-22.42, 30.91); Rust de Winter (-25.19, 28.63); Waterpoort (Farm Rochdale Farm) (-22.54, 29.41); Springbok Flats: Tuinplaas (-24.56, 28.46), Bekendevelei (-25.01, 28.88), Tweekaansen (-25.04, 29.10), Lodge (-24.53, 28.50), Settlers (-24.95, 28.52); Tzaneen (-23.82, 30.16); Venetia Limpopo Valley Reserve (-22.32, 29.32). **Mpumalanga:** Barberton (-25.79, 31.04); Belfast (-25.69, 30.04); Bergvliet Forest Station (-25.1, 30.78); Bethal (-26.44, 29.46); Burgers Hall (-25.08, 31.06); Delmas (Farm Rietvallei) (26.08, 28.57); Delmas (Farm Welgevonden) (-26.36, 28.68); Frischgewaagd, 20 km S Steelpoort (-24.53, 30.09); Graskop, 30 km N (-24.93, 30.84); Groblersdal (-25.16, 29.39); Loskop Navorsingstasie (-25.16, 29.39); Hectorspruit (-25.43, 31.68); Kruger National Park: Skukuza Camp (-25.00, 31.97), Sabiepoort 11 (-25.19, 32.2); Loskop Dam Nature Reserve (-25.46, 29.23); Loskop Research Station (-25.17, 29.40); Lydenburg (-25.09, 30.46); Marble Hall (-24.96, 29.29); Middelburg, Baboon Trial Route (-25.76, 29.46); Nelspruit 14 km. E (Agricultural College) (-25.47, 30.96); Oudestad Experimental Farm (-25.20, 29.20); Piet Retief (-27, 30.79); Steenkoolspruit (Farm Diepspruit) (-26.25, 29.4). **North West:** Brits (Geluk Noord) (-25.62, 27.77); Hartebeespoort Experimental Farm (-25.60, 27.82); Leeudoringstad (-27.23, 26.23); Potchefstroom (ARC Experimental Farm) (-26.7, 27.09); Rustenburg (-25.65, 27.22); Wolmaransstad (-27.19, 25.97). **Northern Cape:** Eselskopvlakte (NNW of Loeriesfontein) (-30.94, 19); Prieska (Green Valley Nuts Estate) (-29.68, 22.74); Hanover (-30.94, 24.53); Prieska (Farm Remhoogte) (-29.52, 23.0); Kimberley (-28.73, 24.76). **Western Cape:** Bergvliet (-34.03, 18.63); Cape Town (-33.91, 18.42)*; Elands Bay (-32.3, 18.35); Elsenburg (-33.85, 18.83); Gamkaskloof (-33.35, 21.67); George (-33.95, 22.46); Herbertsdale (The Island Farm) (-34.08, 21.77); Karoo National Park (-32.28, 22.46); Kruis River (-33.42, 21.97); Montagu, Hoth Baths (-33.79, 20.13)*; Oudtshoorn (-33.59, 22.21); Outeniqua Nature Reserve (-33.87, 22.48); Prince Albert (-33.22, 22.03); Stellenbosch (Farm Welgevallen) (-33.93, 18.85); Swartberg Nature Reserve Gamkaskloof (-33.36, 21.69); Verloren Vlei (-32.3, 18.35); Worcester (-33.64, 19.47).

Habitat (biome): all the biomes.

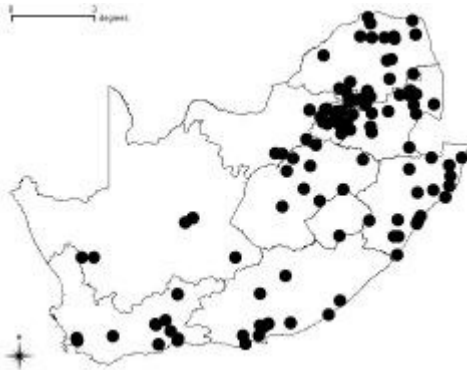
Records from protected areas: 24.

Records from agro-ecosystems: apple(1), citrus (4), cotton (1), lucerne (1), maize (1), pistachio (2), strawberries (1).

Known distribution: Botswana, Namibia, South Africa*.

Conservation status: *endemism*: 2; *abundance*: 1 [3].

Taxonomic status: 1.



Pardosa enucleata Roewer, 1959

Distribution in South Africa: type locality as Ost-Transvaal.*

Habitat (biome): GB?

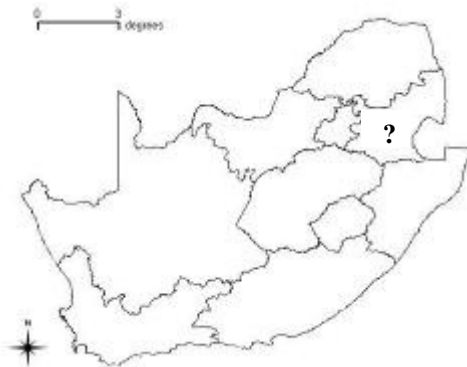
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Pardosa injucunda (O.P.-Cambridge, 1876)

Distribution in South Africa: **KwaZulu-Natal:** Champagne Castle (-29.08, 29.35). **Limpopo:** Rust de Winter (-25.19, 28.63). **North West:** Boscobel Farm nr Lyso, 70 km NE Kuruman (-27.07, 23.59).

Habitat (biome): GB, SB.

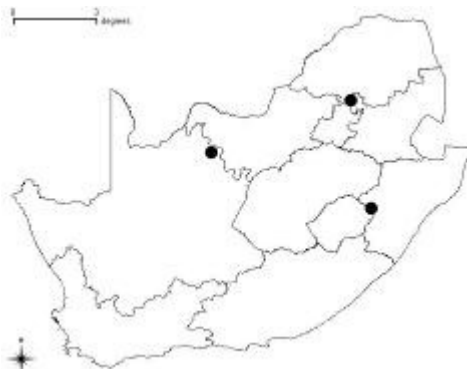
Records from protected areas: 0.

Records from agro-ecosystems: cotton (1).

Known distribution: East Africa, Egypt*, South Africa.

Conservation status: *endemicity*: 1; *abundance*: 3 [4].

Taxonomic status: 1



Pardosa leipoldti Purcell, 1903

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.74, 28.19). **KwaZulu-Natal:** Hluhluwe Nature Reserve (-28.09, 32.1). **Limpopo:** Lajuma Mountain Retreat (-23.03, 29.45); Polokwane Nature Reserve (-23.9, 29.47). **Western Cape:** Clanwilliam (Ramskop) (-32.16; 18.89)*.

Habitat (biome): GB, SKB, SB.

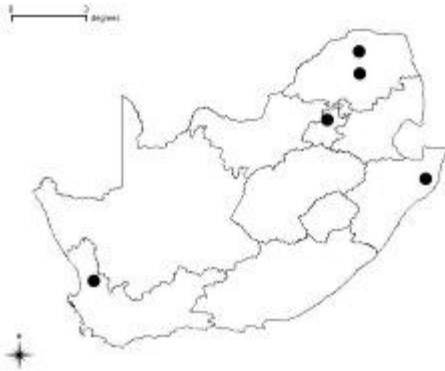
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*, Zimbabwe.

Conservation status: *endemicity:* 2; *abundance:* 2 [4].

Taxonomic status: 1.



Pardosa lycosina Purcell, 1903

Distribution in South Africa: **Eastern Cape:** Dunbrody (-33.47, 25.55)*; Kirkwood (-33.39, 25.43).

Western Cape: Clanwilliam (-32.16; 18.89).

Habitat (biome): SKB, TB.

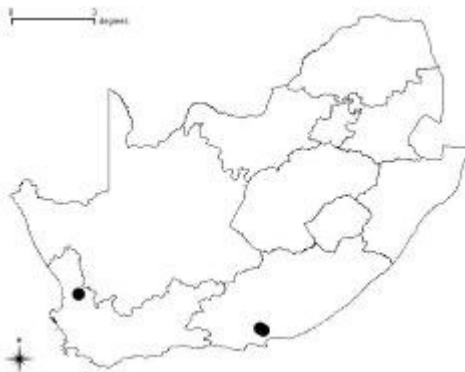
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 3 [7].

Taxonomic status: 1.



Pardosa manubriata Simon, 1898

Distribution in South Africa: type locality as Cap du gut Hoffnung*. **Eastern Cape:** Uitenhage (-33.76, 25.39). **KwaZulu-Natal:** Hlabisa (-28.15, 31.87); Margate, 7 km. N (-30.85, 30.36); Umhlatuze River mouth (-28.81, 31.94). **Limpopo:** Acornhoek (-24.58, 31.10); Dendron (Farm Amsterdam) (-23.37, 29.32). **Mpumalanga:** Kaapmuiden (-25.54, 31.33); Piet Retief (-27, 30.79). **Northern Cape:** Calvinia (-31.46, 19.77); Hanover (-30.94, 24.53). **North West:** Pilanesberg Nature Reserve (-25.25, 27.08). **Western Cape:** Ashton (-33.83; 20.06); Beaufort West (-33.28, 23.22); Ceres (-33.36, 19.31); Elands Bay, Kruis River, Verloren Vlei (-32.3, 18.35); Laingsburg (-33.20; 20.85); Montagu (-33.79, 20.13); Swellendam (-34.02; 20.42); Tulbagh (-33.28, 19.14).

Habitat (biome): FB, SKB, SB, TB.

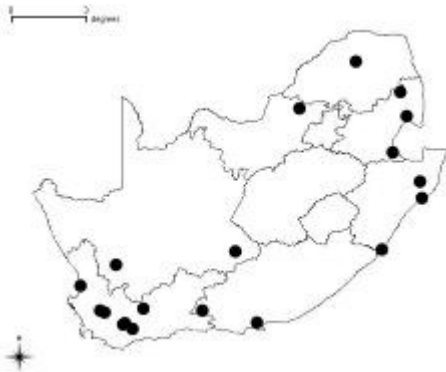
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Angola, Namibia, Mozambique, South Africa*.

Conservation status: *endemicity:* 2; *abundance:* 1 [3].

Taxonomic status: 1.



Pardosa nebulosa (Roewer, 1960)

Distribution in South Africa: **Eastern Cape:** Bamboeshoek, Bamboesberg, W. Sterkstroom (-31.62, 26.35); Cedarville (Highwater farm, 74 km SW) (-30.52, 28.91). **Gauteng:** Boksburg (-26.13, 28.15); Heidelberg (-26.5, 28.36); Vereeniging (-26.67, 27.92).

Habitat (biome): GB, NKB.

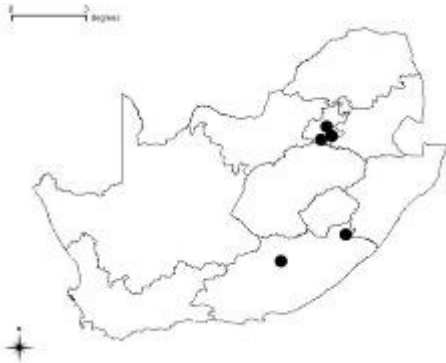
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Namibia, South Africa, Zaire*.

Conservation status: *endemicity:* 1; *abundance:* 2 [3].

Taxonomic status: 1.



Pardosa nostrorum Alderweireldt & Jocqué, 1992

Distribution in South Africa: **Eastern Cape:** Dwesa Nature Reserve (-32.27, 28.87). **KwaZulu-Natal:** iSimangaliso Wetland Park: Fanie's Island (-28.1, 32.45)*, Fanie's Gate (-28.10, 32.45), Lake St. Lucia (-28.00, 32.48).

Habitat (biome): SB, TB.

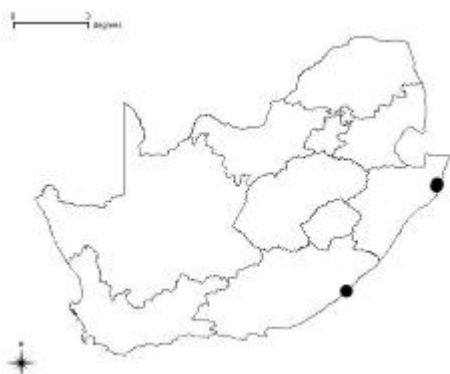
Records from protected areas: 4.

Records from agro-ecosystems: 0.

Known distribution: Mozambique, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 2 [4].

Taxonomic status: 3.



Pardosa oncka Lawrence, 1927

Distribution in South Africa: **Eastern Cape:** Dwesa Nature Reserve (-32.27, 28.87). **Gauteng:** Pretoria/Tshwane (Rietondale Research Station) (-25.74, 28.19); Roodeplaat Research Station (-25.66, 28.35); Roodeplaatdam Nature Reserve (-25.64, 28.36). **KwaZulu-Natal:** Margate, 14 km N (-30.85, 30.36). **Limpopo:** Levubu (-23.08, 30.28). **Mpumalanga:** Barberton (-25.79, 31.04); Frischgewaagd, 20 km S Steelpoort (-25.51, 30.22); Sabie (-25.1, 30.78).

Habitat (biome): GB, SB, TB.

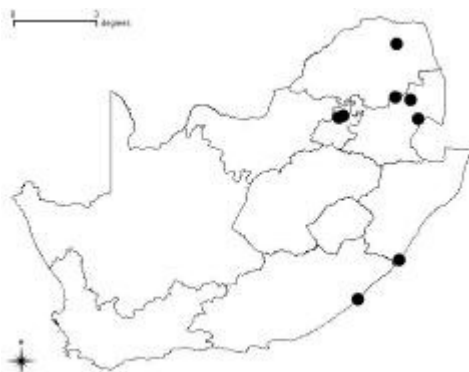
Records from protected areas: 2.

Records from agro-ecosystems: strawberries (1).

Known distribution: wide throughout Africa.

Conservation status: *endemicity*: 1; *abundance*: 2 [3].

Taxonomic status: 1.



Pardosa schreineri Purcell, 1903

Distribution in South Africa: *KwaZulu-Natal*: Ndumo Game Reserve (-26.87, 32.24). *Northern Cape*: Hartebees Hoek, 9-10 miles SE of De Aar (-30.94, 24.53)*.

Habitat (biome): NKB, SB.

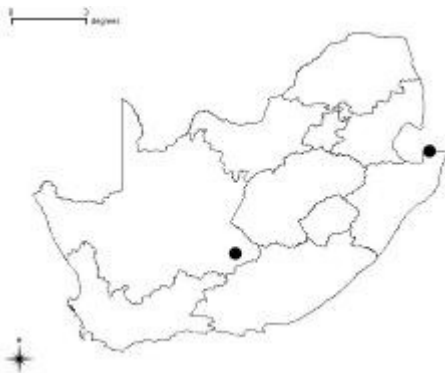
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Namibia, South Africa*.

Conservation status: *endemicity*: 2.; *abundance*: 3 [5].

Taxonomic status: 1.



Pardosa umtalica Purcell, 1903

Distribution in South Africa: *Limpopo*: Lajuma Mountain Retreat (-23.03, 29.45). *Mpumalanga*: Groblersdal (-25.16, 29.39); Loskop Research Station (-25.17, 29.40); Oudestad Experimental Farm (-25.20, 29.20).

Habitat (biome): SB.

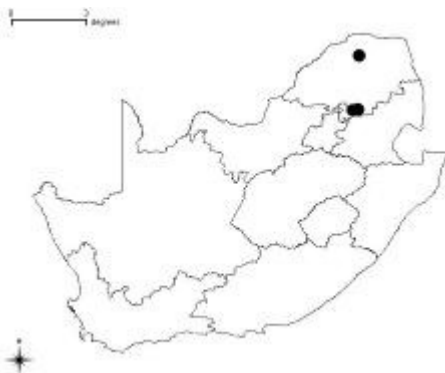
Records from protected areas: 1.

Records from agro-ecosystems: cotton (2).

Known distribution: South Africa, Tanzania, Zimbabwe*.

Conservation status: *endemicity*: 1; *abundance*: 2 [3].

Taxonomic status: 1.



Passiena auberti (Simon, 1898)

Distribution in South Africa: *Limpopo*: Makapan (-24.13, 29.17)*.

Habitat (biome): SB.

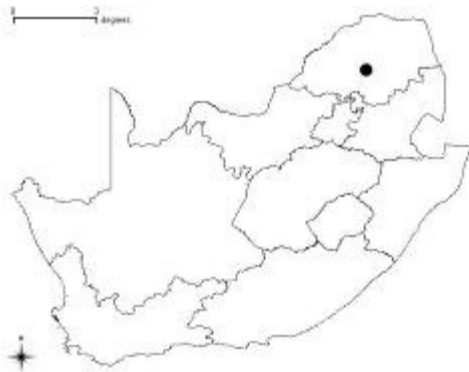
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Pirata africana (Roewer, 1960)

Distribution in South Africa: *Limpopo*: Kruger National Park (-22.93, 31.02).

Habitat (biome): SB.

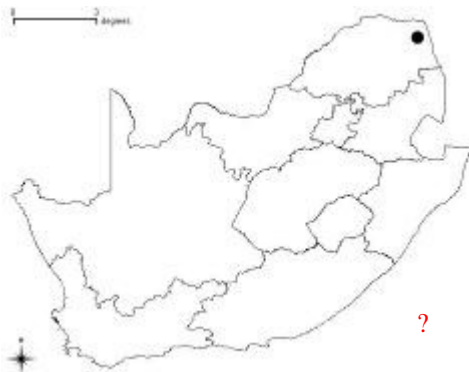
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Namibia.*; South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 1.



Piratosia lawrencei Roewer, 1960

Distribution in South Africa: type locality as Capland (Karoo)*.

Habitat (biome): NKB?

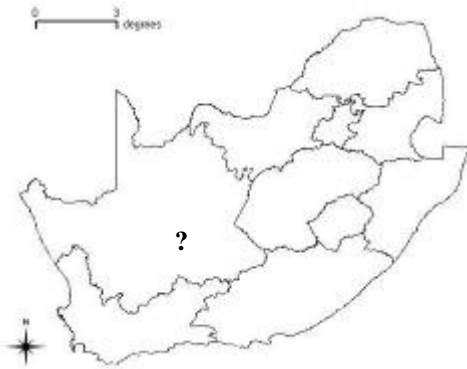
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Proevippa albiventris (Simon, 1898)

Distribution in South Africa: **Eastern Cape:** Port Elizabeth (-33.95, 25.61)*. **Free State:** Bloemfontein (-29.11, 26.22). **Gauteng:** Hartebeesfontein (-28.13, 26.8); Johannesburg (-26.20, 28.04); Pretoria/Tshwane (-25.74, 28.19); Suikerbosrand Nature Reserve (-27.59, 27.53). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Kruger National Park (-22.93, 31.02); Lajuma Mountain Retreat (-23.03, 29.45); Little Leigh (Western Soutpansberg) (-22.95, 29.87); Makapansgat (-24.15, 29.18); Malebogo Nature Reserve, nr. Blouberg (-23.07, 28.88); Nylsvley Nature Reserve (-24.65, 28.67). **Mpumalanga:** Belfast, on Middelburg Road (-25.69, 30.04); Piet Retief (-27, 30.79). **Northern Cape:** Hanover (-30.94, 24.53); Augrabies (Farm Karamaam 50 km NW) (-28.59, 19.98); Kimberley (-28.73, 24.76); Kuruman (Farm Mansfield 22km S) (-27.7, 23.42); Kuruman (Red Sands Country Lodge) (-27.51, 23.29); Britstown (Farm Lemoenfontein 35 km SE) (-30.81, 23.66). **North West:** Vryburg (-26.95; 24.73). **Western Cape:** De Hoop Nature Reserve (-34.45, 20.44); Matjiesfontein (-33.24, 20.58); Prince Albert (Tierberg) (-33.13, 22.25).

Habitat (biome): FB, GB, NKB, SB, TB.

Records from protected areas: 8.

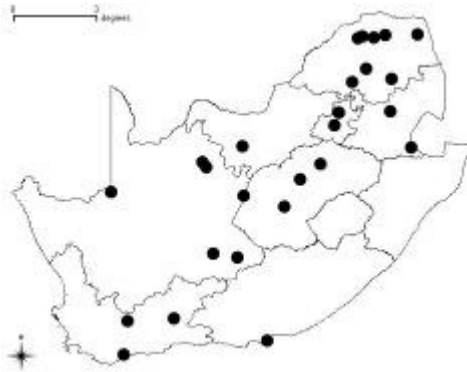
Records from agro-ecosystems: 0.

Known distribution: Namibia, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 3.

Proevippa albiventris (continued)



Proevippa biampliata (Purcell, 1903)

Distribution in South Africa: **Eastern Cape:** Grahamstown (-33.30, 26.52); Darlington dam (-33.16, 25.15). **KwaZulu-Natal:** Sani Pass: 200m alt.(-30.19, 30.24), 900m alt.(-30.2, 30.4), 1500m alt. (-29.66, 29.46), 1800m alt.(-29.68, 29.51), 2100m alt.(-29.62, 29.44), 2400m alt. (-29.66, 29.51), 2700m alt. (-29.65, 29.44), 3000m alt.(-29.36, 28.681). **Mpumalanga:** Blyde River Canyon Nature Reserve (-24.58, 30.82); Delmas (Farm Welgevonden) (-26.36, 28.68). **Northern Cape:** Hanover (-30.94, 24.53). **Western Cape:** Caledon (Farm Nooitgedacht) (-34.24, 19.43); Table Mountain National Park (Table Mountain) (-33.91, 18.42); Ceres (-33.36, 19.31); Hout Bay (-34.04, 18.32); Kalkbaai (-34.19, 18.42)*; Muizenberg (-34.10, 18.47)*; Simonstown (-34.19, 18.42); St James (-34.11, 18.46); Worcester, banks of the Breede River at Darling Bridge (-33.64, 19.47).

Habitat (biome): FB, NKB, SB, TB.

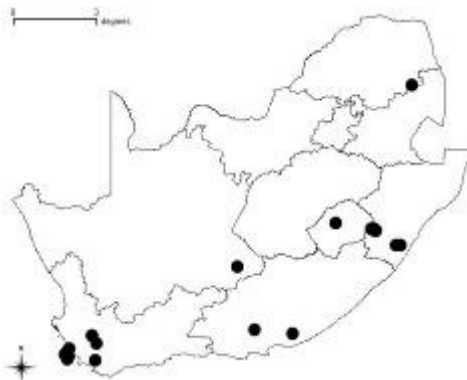
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: Lesotho, South Africa*.

Conservation status: *endemicy*: 2; *abundance*: 1 [3].

Taxonomic status: 3.



Proevippa biampliata (continued)

Proevippa bruneipes (Purcell, 1903)

Distribution in South Africa: **Eastern Cape:** Molteno (Farm Rowansfontein) (-31.39, 26.35). **KwaZulu-Natal:** Oribi Gorge Nature Reserve (-30.71, 30.26). **Limpopo:** Dendron (Farm Amsterdam) (-23.37, 29.32). **Northern Cape:** Hanover (-30.94, 24.53)*. **Western Cape:** Warm Baths, Montagu (-33.79, 20.13).

Habitat (biome): FB, NKB, SB.

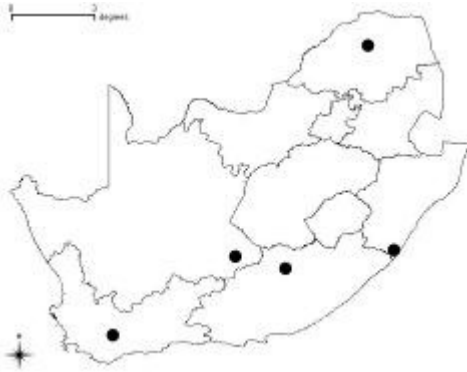
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 3.



Proevippa dregei (Purcell, 1903)

Distribution in South Africa: **Eastern Cape:** Dunbrody (-33.47, 25.55); East London (-33.01, 27.90); Graaff-Reinet (-32.24, 24.53); Mountain Zebra National Park (-32.24, 25.43); Uitenhage (-33.76, 25.39); Van Stadens River (-33.15, 25.03)*; Willowmore (-33.30, 23.50).

Habitat (biome): FB, NKB, TB.

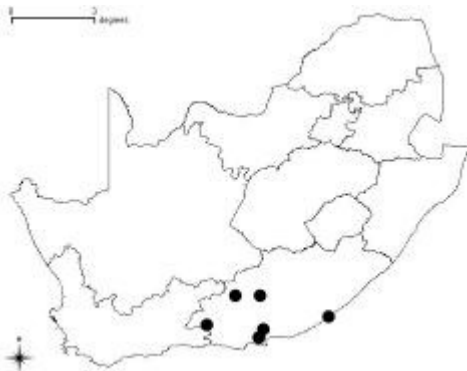
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 3.



Proevippa bruneitarsis (continued)

Proevippa fascicularis (Purcell, 1903)

Distribution in South Africa: **Gauteng:** Melville Koppies (-26.20, 28.04); Magaliesburg (-25.99, 27.54); Pretoria National Botanical Garden (-25.74, 28.19); Sterkfontein (-26.14, 27.86). **KwaZulu-Natal:** Royal Natal National Park (-28.73, 28.92). **Limpopo:** Blouberg Nature Reserve (-22.99, 29.04); Lajuma Mountain Retreat (-23.03, 29.45); Tonkwani Magaliesberge (-24.22, 29.9). **Mpumalanga:** Steenkampsberg (-25.55, 30.08); Steenkampsberg (Sakhelwe Location) (-25.4, 30.08); Verloren Vallei Nature Reserve (-25.53, 30.13). **Western Cape:** Table Mountain National Park (Table Mountain) (-33.91, 18.42); Gondwana Game Reserve, SE Herbertsdale (-34.07, 21.9); Hout Bay (-34.04, 18.32)*; Maitlands Flats (-33.93, 18.48)*.

Habitat (biome): FB, GB, SB.

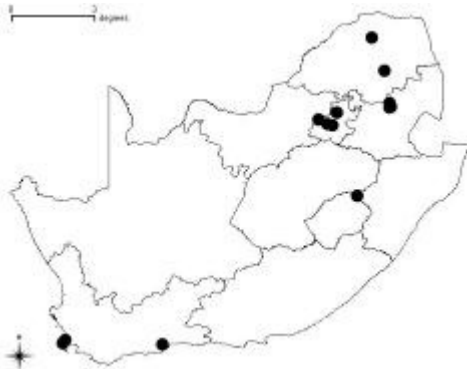
Records from protected areas: 7.

Records from agro-ecosystems: 0.

Known distribution: Lesotho, South Africa*, Zimbabwe.

Conservation status: *endemicity*: 2; *abundance*: 1 [3].

Taxonomic status: 3.



Proevippa hirsuta (Russell-Smith, 1981)

Distribution in South Africa: **KwaZulu-Natal:** Royal Natal National Park (-28.73, 28.92). **Western Cape:** Mamre (-33.5, 18.45).

Habitat (biome): FB, GB.

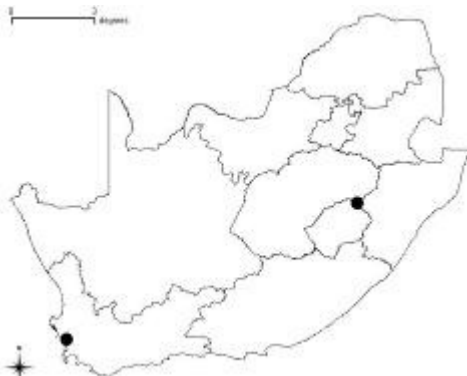
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Lesotho*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 3.



Proevippa lightfooti Purcell, 1903

Distribution in South Africa: *Western Cape*: Bergvliet, Constantia Area (-34.03, 18.63); Caledon (Hermanuspietersfontein) (-34.24, 19.43); Kalkbaai (-34.19, 18.42); Maitland Flats (-33.93, 18.48); Muizenberg Range (-34.10, 18.47)*; Table Mountain National Park (Table Mountain) (-33.82, 18.48); Tulbagh, Waterfall Mts (-33.28, 19.14).

Habitat (biome): FB.

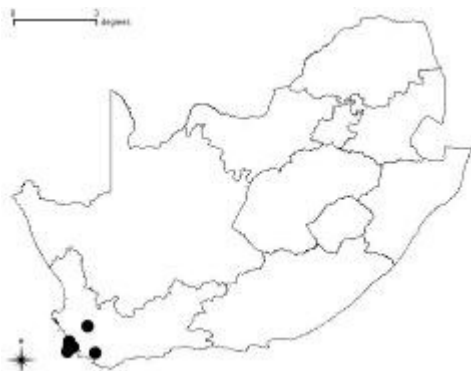
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 3.



Proevippa schreineri (Purcell, 1903)

Distribution in South Africa: *Eastern Cape*: Addo Elephant National Park (-33.32, 25.72); Bamboeshoek, Bamboesberg, W. Sterkstroom (-31.62, 26.35); Dunbrody (-33.47, 25.55). ***Gauteng*:** Heidelberg (-26.5, 28.36); Suikerbosrand Nature Reserve (-26.44, 28.2). ***KwaZulu-Natal*:** Sani Pass 2100m alt. (-29.62, 29.44). ***Northern Cape*:** Hanover (-30.94, 24.53); Groblershoop (Farm Koedoesnek) (-28.81, 22.53). ***Western Cape*:** Cape Town (-33.91, 18.42)*; Cederberg Wilderness Area (-32.16, 18.89); Prince Albert (Tierberg) (-33.13, 22.25).

Habitat (biome): FB, GB, NKB, SB, TB.

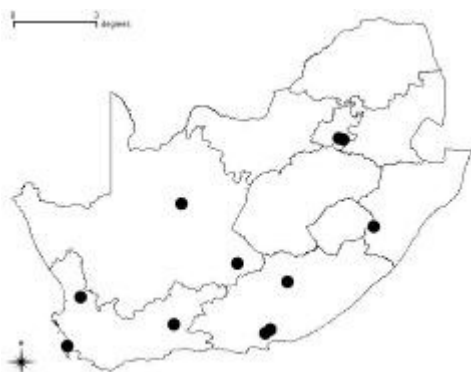
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 2 [5].

Taxonomic status: 3.



Proevippa wanlessi (Russell-Smith, 1981)

Distribution in South Africa: *KwaZulu-Natal*: Pietermaritzburg (-29.60, 30.38)*. *Limpopo*: Lajuma Mountain Retreat (-23.03, 29.45); Polokwane Nature Reserve (-23.9, 29.47).

Habitat (biome): GB, SB.

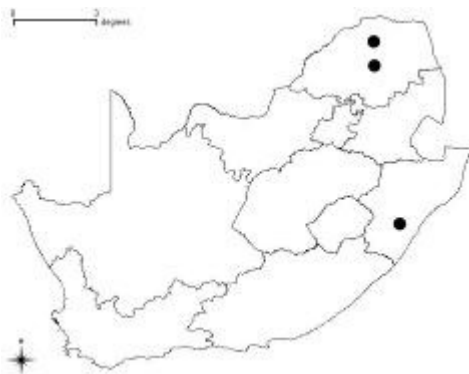
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [6].

Taxonomic status: 3.



Pterartoria arbuscula (Purcell, 1903)

Distribution in South Africa: *Northern Cape*: Hanover (-30.94, 24.53)*.

Habitat (biome): NKB.

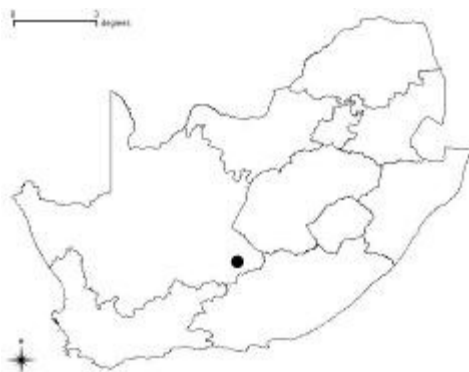
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Pterartoria fissivittata Purcell, 1903

Distribution in South Africa: *Eastern Cape:* Grahamstown (-33.30; 26.52)*.

Habitat (biome): TB.

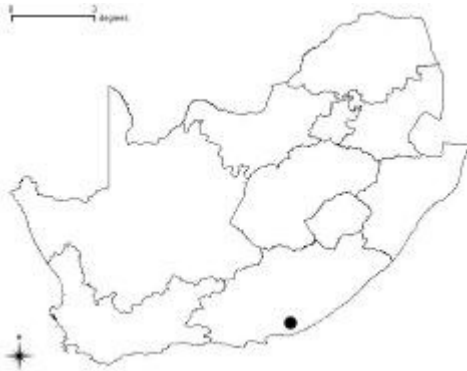
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 6; *abundance:* 3 [9].

Taxonomic status: 1.



Pterartoria flavolimbata Purcell, 1903

Distribution in South Africa: *Free State:* Dewetsdorp (-29.57, 26.67). *Western Cape:* Cape Flats (-34.02, 18.6); Hout Bay (-34.04, 18.32)*.

Habitat (biome): FB, GB.

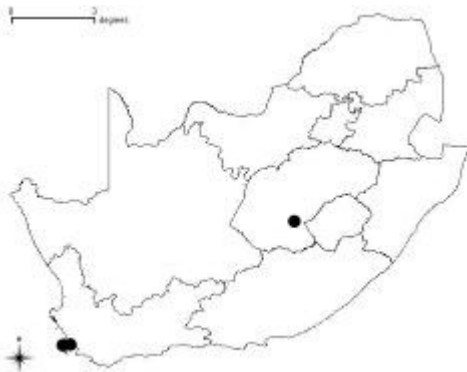
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 3 [6].

Taxonomic status: 1.



Pterartoria polysticta Purcell, 1903

Distribution in South Africa: *Western Cape*: Bredasdorp (Marcus Bay) (-34.53, 20.04)*.

Habitat (biome): FB.

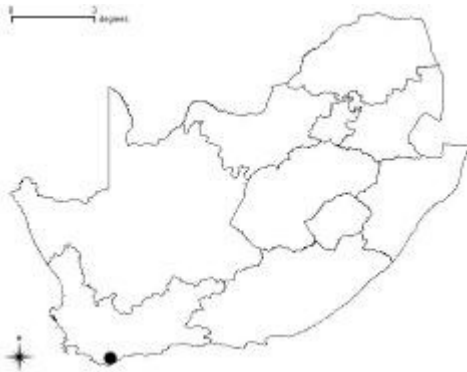
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Pterartoriola caldaria (Purcell, 1903)

Distribution in South Africa: *Western Cape*: Montagu (Hot baths) (-33.79, 20.13)*.

Habitat (biome): FB.

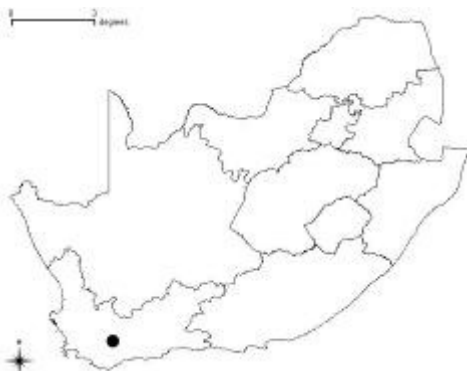
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Pterartoriola lativittata (Purcell, 1903)

Distribution in South Africa: *Northern Cape*: Hanover (-30.94, 24.53)*.

Habitat (biome): NKB.

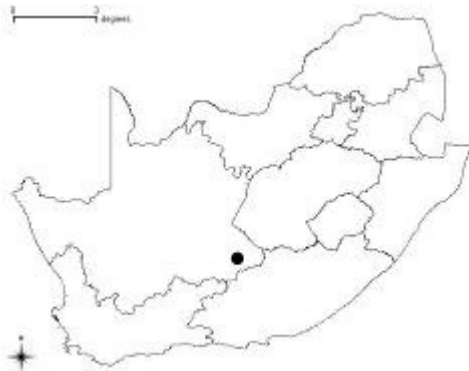
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Pterartoriola sagae (Purcell, 1903)

Distribution in South Africa: *Western Cape*: Hex River Valley (-33.64, 19.47)*; Cape Town (-33.91, 18.42).

Habitat (biome): FB.

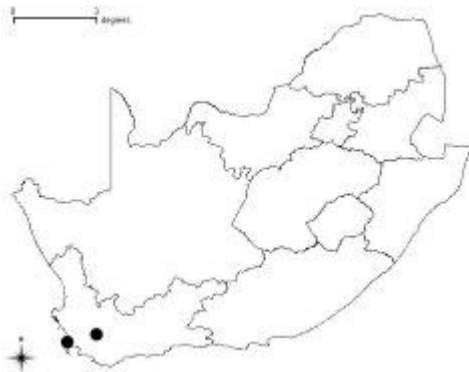
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 3 [8].

Taxonomic status: 1.



Pterartoriola subcrucifera (Purcell, 1903)

Distribution in South Africa: **Northern Cape:** Brandvlei (-30.46, 20.48). **Western Cape:** Camps Bay (-33.95, 18.37); Table Mountain National Park: Cape Point (-34.41, 18.32), Devils Peak, Lions Rump (-33.92, 18.45)*, Table Mountain (-33.82, 18.48); Ceres (-33.36, 19.31); Worcester, banks of the Breede River at Darling Bridge (-33.64, 19.47).

Habitat (biome): FB, NKB.

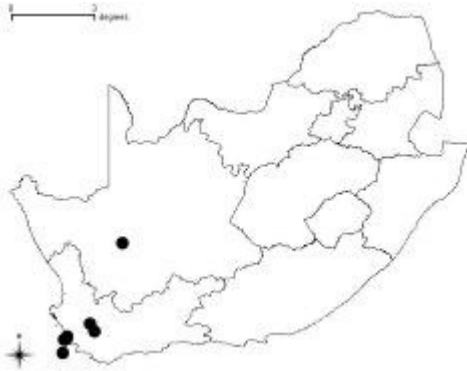
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 2 [6].

Taxonomic status: 1.



Schizocosa darlingi (Pocock, 1898)

Distribution in South Africa: **KwaZulu-Natal:** Hluhluwe Nature Reserve (-28.09, 32.10); Estcourt (-29.00, 29.87). **Limpopo:** Rust de Winter (-25.19, 28.63).

Habitat (biome): GB, SB.

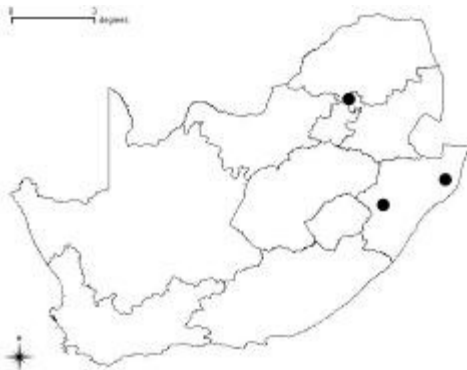
Records from protected areas: 1.

Records from agro-ecosystems: cotton (1).

Known distribution: Botswana*, Namibia, South Africa.

Conservation status: *endemicity:* 2; *abundance:* 3 [5].

Taxonomic status: 1.



Trabea heteroculata Strand, 1913

Distribution in South Africa: *Limpopo*: Lajuma Mountain Retreat (-23.03, 29.45).

Habitat (biome): SB.

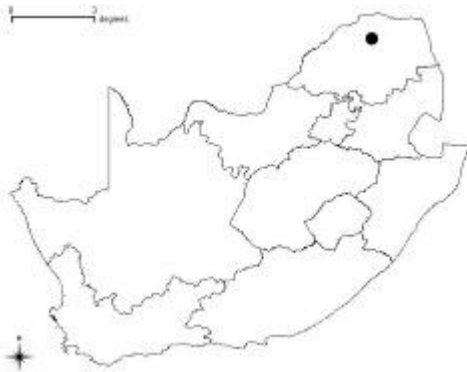
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: Tanzania*, South Africa.

Conservation status: *endemicity*: 1; *abundance*: 3 [4].

Taxonomic status: 3.



Trabea natalensis Russell-Smith, 1982

Distribution in South Africa: *KwaZulu-Natal*: Pietermaritzburg (Town bush) (-29.60, 30.38)*; Sani Pass (-29.62, 29.37): 2400m alt. (-29.66, 29.51), 900m alt. (-30.2, 30.4).

Habitat (biome): GB, SB.

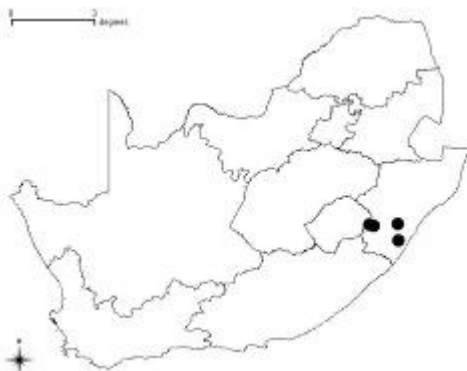
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 3.



Trabea nigriceps Purcell, 1903

Distribution in South Africa: **Eastern Cape:** Alexandria (-33.65, 26.40); Doornnek (-32.7, 25.57); Grahamstown (-33.30, 26.52); Suurberg, Alexandria (-33.35, 25.72)*.

Habitat (biome): TB.

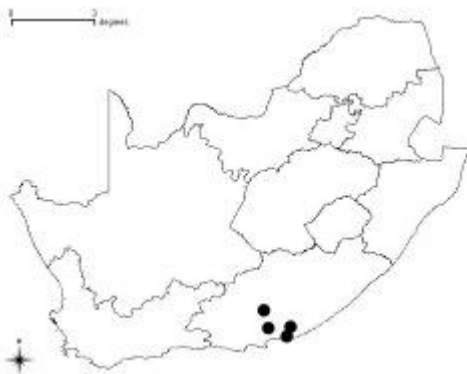
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 5; *abundance*: 2 [7].

Taxonomic status: 3.



Trabea ornatipalpis Russell-Smith, 1982

Distribution in South Africa: **KwaZulu-Natal:** Royal Natal National Park (-28.73, 28.92). **Northern Cape:** Hopetown (-29.62, 24.06). **Western Cape:** Table Mountain National Park (Table Mountain) (-33.82, 18.48)*.

Habitat (biome): FB, NKB, GB.

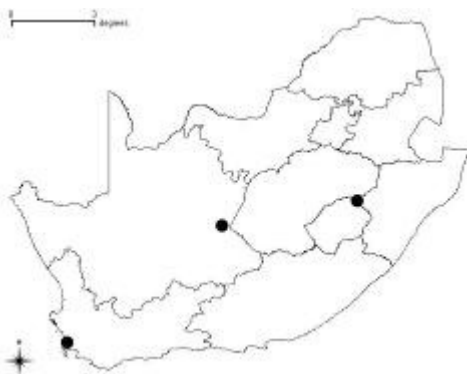
Records from protected areas: 2.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 3; *abundance*: 3 [6].

Taxonomic status: 3.



Trabea purcelli Roewer, 1951

Distribution in South Africa: **Eastern Cape:** Bamboeshoek, Bamboesberg, W. Sterkstroom (-31.62, 26.35). **Free State:** Bloemfontein (-29.11, 26.22). **Gauteng:** Melville Koppies (-26.20, 28.04); Vereeniging (-26.67, 27.92). **KwaZulu-Natal:** Giant's Castle Nature Reserve (-29.23, 29.48); Sani Pass (1200m alt.) (-30.19, 30.24). **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47); Lajuma Mountain Resort (-23.03, 29.45). **Mpumalanga:** Carolina (-26.06, 30.11). **Northern Cape:** Prieska (Green Valley Nuts Estate) (-29.68, 22.74). **Western Cape:** Ashton, Kogmanskloof (-33.83, 20.06)*; Clanwilliam (-32.16, 18.89); De Hoop Nature Reserve (-34.45, 20.44); Fernkloof Nature Reserve (-34.86, 19.34); Matroosberg (-33.42, 19.84); Rustenberg Nature Reserve (-33.97, 18.94); Tulbagh, Waterfall Mts (-33.28, 19.14).

Habitat (biome): FB, GB, NKB, SB, SKB.

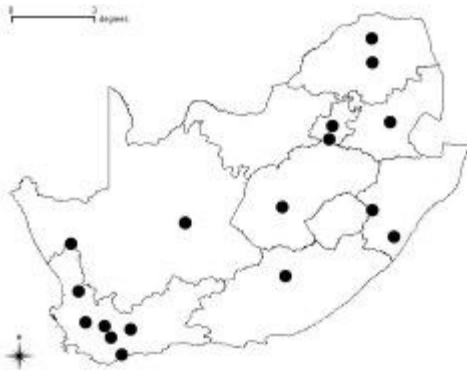
Records from protected areas: 5.

Records from agro-ecosystems: pistachio (1).

Known distribution: DRC, South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 1 [4].

Taxonomic status: 3.



Trabea rubriceps Lawrence, 1952

Distribution in South Africa: **Eastern Cape:** Kei River Mouth (-32.68, 28.37). **Free State:** Clocolan (Mpetsane Conservation Estate) (-28.92, 27.58). **KwaZulu-Natal:** Pietermaritzburg (-29.60, 30.38)*. **Western Cape:** Table Mountain National Park (Cape of Good Hope Nature Reserve) (-34.24, 18.41); De Hoop Nature Reserve (De Hoop Vlei) (-34.45, 20.44); Hermanus (Fernkloof) (-34.40, 19.25); Karoo National Park (Lammetjiesleegte) (-32.28, 22.46).

Habitat (biome): FB, GB, NKB, SB.

Records from protected areas: 4.

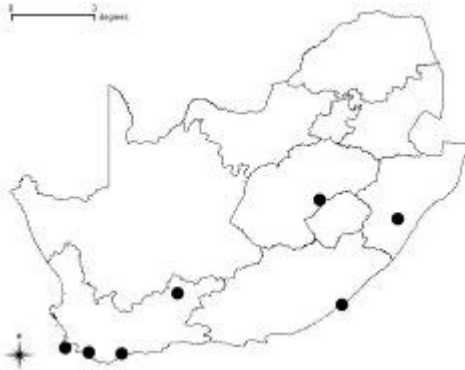
Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 3; *abundance:* 2 [5].

Taxonomic status: 3.

Trabea rubriceps (continued)



Trabea unicolor Purcell, 1903

Distribution in South Africa: *Western Cape:* Fernkloof Nature Reserve (-34.86, 19.34); Hermanus (Fisherhaven) (-34.47, 19.27); Franschoek (-33.89, 19.10)*.

Habitat (biome): FB.

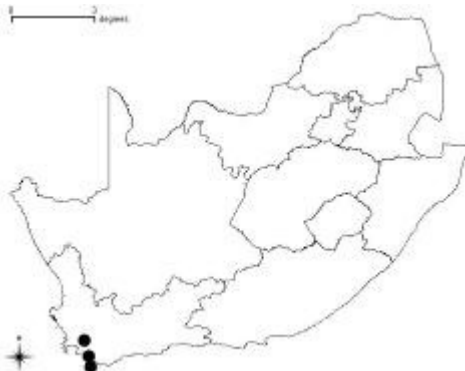
Records from protected areas: 1.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 5; *abundance:* 3 [8].

Taxonomic status: 3.



Trabea varia Purcell, 1903

Distribution in South Africa: *Western Cape:* Cape Town (-33.91, 18.42); Cedarberg, between Clanwilliam and Pakhuis (-32.16, 18.89)*; Clanwilliam (-32.16, 18.89); Mamre (-33.5, 18.45).

Habitat (biome): FB.

Records from protected areas: 0.

Records from agro-ecosystems: 0.

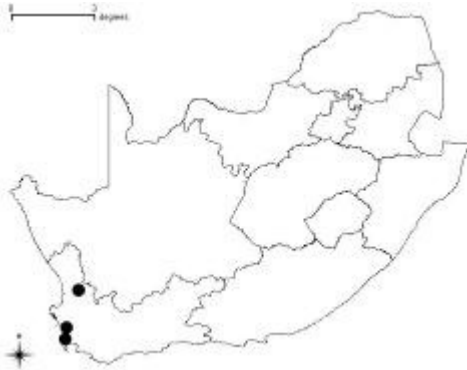
Known distribution: South Africa*.

Conservation status: *endemicity:* 5; *abundance:* 2 [7].

Taxonomic status: 3.

Continued on next page

Trabea varia (continued)



Tricassa deserticola Simon, 1910

Distribution in South Africa: **Northern Cape:** Port Nolloth (-29.25, 16.87). **Western Cape:** Buffels Bay (-33.91, 18.42).

Habitat (biome): FB, SKB.

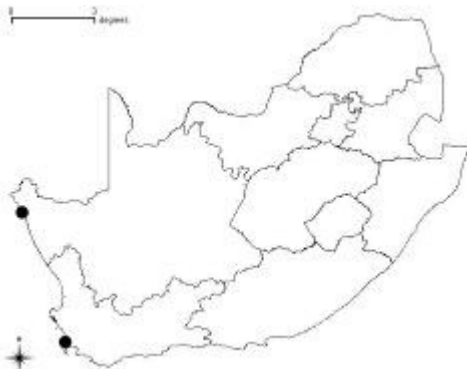
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: Namibia*, South Africa.

Conservation status: *endemicity*: 2; *abundance*: 3 [5].

Taxonomic status: 3.



Trochosa albipilosa (Roewer, 1960)

Distribution in South Africa: **Eastern Cape:** Port Elizabeth (-33.95, 25.61)*.

Habitat (biome): TB.

Records from protected areas: 0.

Records from agro-ecosystems: 0.

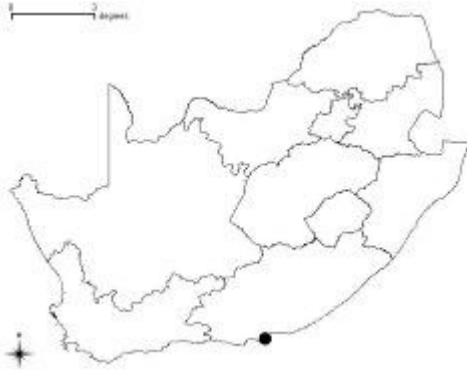
Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.

Continued on next page

Trochosa albipilosa (continued)



Trochosippa modesta Roewer, 1960

Distribution in South Africa: *Mpumalanga*: Lydenburg (-25.09, 30.46)*.

Habitat (biome): GB.

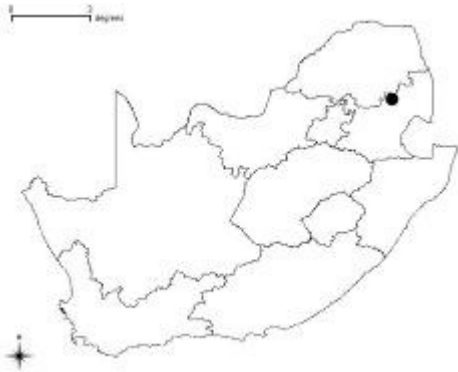
Records from protected areas: 0.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.



Trochosippa nigerrima Roewer, 1960

Distribution in South Africa: *Mpumalanga*: Lydenburg (-25.09, 30.46)*.

Habitat (biome): GB.

Records from protected areas: 0.

Records from agro-ecosystems: 0.

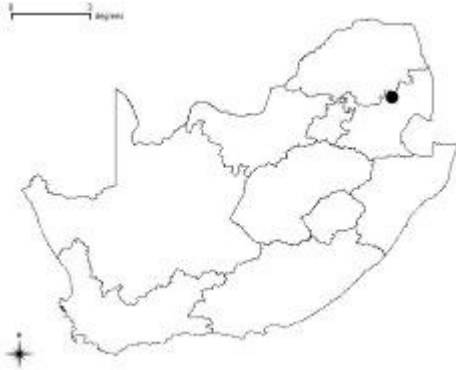
Known distribution: South Africa*.

Conservation status: *endemicity*: 6; *abundance*: 3 [9].

Taxonomic status: 1.

Continued on next page

Trochosippa nigerrima (continued)



Zenonina albocaudata Lawrence, 1952

Distribution in South Africa: **Gauteng:** Pretoria/Tshwane (-25.74, 28.19); Suikerbosrand Nature Reserve (-28.24, 26.50). **KwaZulu-Natal:** Mkuzi Game Reserve (-27.63, 32.25); Pietermaritzburg (-29.60, 30.38)*. **Limpopo:** Polokwane Nature Reserve (-23.9, 29.47). **Western Cape:** George (-33.95, 22.46).

Habitat (biome): GB, SB.

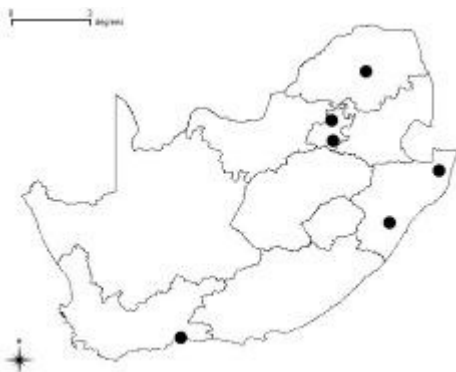
Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: South Africa*.

Conservation status: *endemicity:* 4; *abundance:* 2 [6].

Taxonomic status: 1.



Zenonina mystacina Simon, 1898

Distribution in South Africa: **Free State:** Bloemfontein (-29.11, 26.22)*. **KwaZulu-Natal:** Tembe Elephant Park (-26.94, 32.47). **Limpopo:** Kruger National Park (Letaba Camp) (-22.83, 31.58). **Mpumalanga:** Kruger National Park (Napi) (-25.37, 31.51). **Western Cape:** Karoo National Park (-32.28, 22.46).

Habitat (biome): GB, NKB, SB.

Records from protected areas: 3.

Records from agro-ecosystems: 0.

Known distribution: Namibia, South Africa*.

Conservation status: *endemicity*: 2; *abundance*: 2 [4].

Taxonomic status: 1.

