

Anthophora alluaudi

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Taxonomy

| Kingdom | Phylum | Class | Order | Family |
|----------|------------|---------|-------------|--------|
| Animalia | Arthropoda | Insecta | Hymenoptera | Apidae |

Taxon Name: *Anthophora alluaudi* Pérez, 1902

Synonym(s):

- *Anthophora alluaudi subspecies hierroensis* Tkalcu, 1993
- *Anthophora alluaudi subspecies fuerteventurae* Liefstinck, 1958
- *Podalirius canariensis* Saunders, 1903

Assessment Information

Red List Category & Criteria: Least Concern [ver 3.1](#)

Year Published: 2015

Date Assessed: August 7, 2014

Justification:

Listed as Least Concern since it is the most widespread of the *Anthophora* species from the Canary Islands and it has a presumably large population, foraging on a wide range of plant species. However, research should be conducted to determine the population size, trends and threats to the species.

Geographic Range

Range Description:

Anthophora alluaudi is endemic to the Canary Islands (Rasmont 2014).

Country Occurrence:

Native: Spain (Canary Is.)

Population

This species is the most widespread *Anthophora* of the Canary Islands. However, there is no information available about its population trend.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

There is little information available on its habitat preferences, but *A. alluaudi* is found in open *Pinus canariensis* forests at 2,000 m asl in Tenerife, having been recorded up to 2,300 m asl (Hohmann *et al.* 1993).

It is believed to be polylectic, in that it prefers to forage upon a wide range of flowering plant species, and it has been observed on the following families: Asteraceae, Boraginaceae, Brassicaceae, Cistaceae, Convolvulaceae, Euphorbiaceae, Fabaceae, Geraniaceae, Lamiaceae, Liliaceae, Nyctaginaceae, Oxalidaceae, Rubiaceae, Rutaceae, Scrophulariaceae, Solanaceae, Theaceae and Verbenaceae (Hohmann *et al.* 1993, Ollerton *et al.* 2007).

Systems: Terrestrial

Use and Trade

This species is not traded or exploited commercially.

Threats

The threats to this species are unknown.

Conservation Actions (see Appendix for additional information)

The species is not listed in any National Red Lists or Red Data Books. There are no conservation actions in place for this species, but it is present in at least one protected area, the Teide National Park (Tenerife). Further research should be conducted to determine the population size, trends and threats to the species.

Credits

Assessor(s): Rasmont, P., Dehon, M. & Ortiz Sánchez, F.J.

Reviewer(s): García, M., Roberts, S. & Kemp, J.R.

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External Resources

For [Images and External Links to Additional Information](#), please see the Red List website.

Appendix

Habitats

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

| Habitat | Season | Suitability | Major Importance? |
|---|----------|-------------|-------------------|
| 1. Forest -> 1.5. Forest - Subtropical/Tropical Dry | Resident | Suitable | Yes |

Conservation Actions in Place

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

| Conservation Actions in Place |
|---|
| In-Place Land/Water Protection and Management |
| Occur in at least one PA: Yes |

Research Needed

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

| Research Needed |
|--|
| 1. Research -> 1.2. Population size, distribution & trends |
| 1. Research -> 1.5. Threats |

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