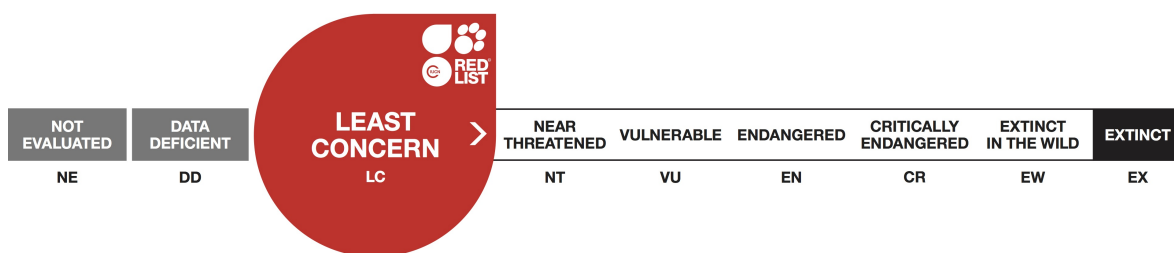


Euchloe hesperidum, Canary Green-striped White

Assessment by: van Swaay, C., Wynhoff, I., Verovnik, R., Wiemers, M., López Munguira, M., Maes, D., Sasic, M., Verstrael, T., Warren, M. & Settele, J.



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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Arthropoda	Insecta	Lepidoptera	Pieridae

Taxon Name: *Euchloe hesperidum* Rothschild, 1913

Common Name(s):

- English: Canary Green-striped White

Assessment Information

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

Year Published: 2010

Date Assessed: January 29, 2009

Justification:

This species is listed as Least Concern, since it has not been declining by more than 25% in the last ten years and its population size is probably larger than 10,000 adult individuals.

Geographic Range

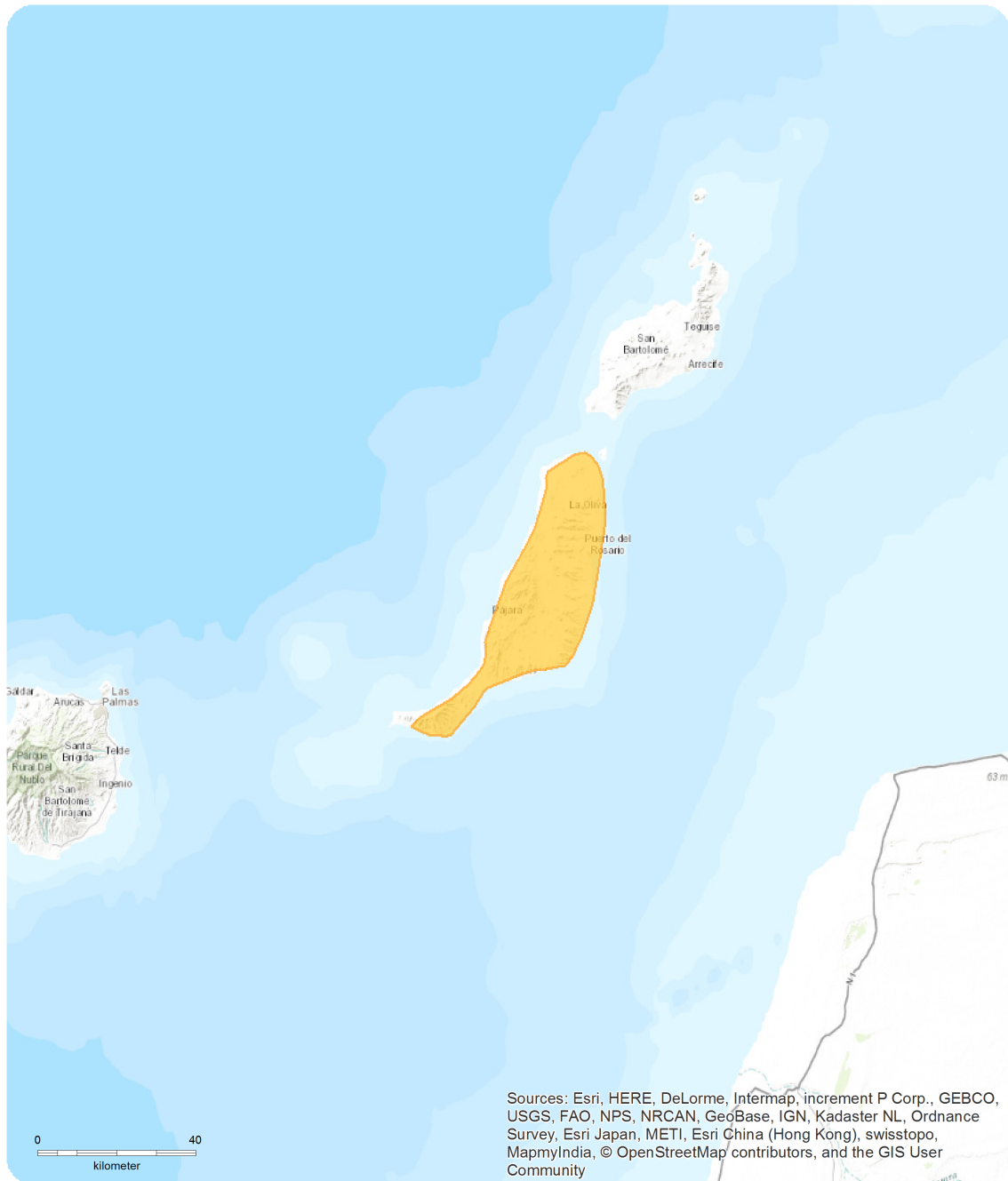
Range Description:

Restricted to the Canary Island of Fuerteventura. This is a European endemic species.

Country Occurrence:

Native: Spain (Canary Is.)

Distribution Map

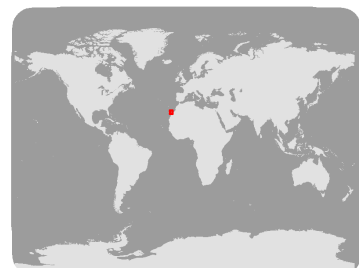


Euchloe hesperidum

Range

■ Extant (resident)

Compiled by:
Butterfly Conservation Europe
2009



The boundaries and names shown and the designations used on this map do not imply any official endorsement, acceptance or opinion by IUCN.



Population

A local species, restricted to (semi-) natural areas.

Current Population Trend: Stable

Habitat and Ecology (see Appendix for additional information)

The Canary Green-striped White occurs in places that have been abandoned after cultivation. The larval foodplant, *Sisymbrium erysomoides*, must be available in sufficient quantity. It has two generations a year (Tolman and Lewington 2008). Detailed habitat descriptions are not available.

Systems: Terrestrial

Use and Trade

All butterflies are collected to some extent, but only for the extremely rare species it can be a problem and the trade in Europe is generally at a low level compared to other continents. There is no specific trade information for this species.

Threats

Although this is a European endemic with a restricted range, this species is not believed to face major threats at the European level.

Conservation Actions

More research on the ecological requirements is needed. As far as is known now, no specific conservation actions are needed at a European level. But since it has a restricted global range, its distribution and trend should be monitored closely, for example by a Butterfly Monitoring Scheme.

Credits

Assessor(s): van Swaay, C., Wynhoff, I., Verovnik, R., Wiemers, M., López Munguira, M., Maes, D., Sasic, M., Verstrael, T., Warren, M. & Settele, J.

Reviewer(s): Lewis, O. (Butterfly RLA) & Cuttelod, A. (IUCN Red List Unit)

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Citation

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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?
3. Shrubland -> 3.8. Shrubland - Mediterranean-type Shrubby Vegetation	-	Suitable	-
14. Artificial/Terrestrial -> 14.5. Artificial/Terrestrial - Urban Areas	-	Suitable	-

Research Needed

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

Research Needed
3. Monitoring -> 3.1. Population trends

Additional Data Fields

Population
Population severely fragmented: No

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