

*Holcus lanatus*  [简体中文](#) [正體中文](#)

**System:** Terrestrial

Kingdom	Phylum	Class	Order	Family
Plantae	Magnoliophyta	Liliopsida	Cyperales	Poaceae

## Common name

## Synonym

*Nothoholcus lanatus*

## Similar species

## Summary

*Holcus lanatus* is an herbaceous perennial originating from Europe. It is a common weed of crops and pasture. Introduced to many regions of the world, it is invasive in some. In Hawaii, it is naturalized in pastures, grasslands, shrublands and roadsides at altitudes from 760m to 3250m. It limits the installation and development of native plants. It is also one of the most invasive grasses on the island of La Réunion where it can form dense monospecific thickets which exclude native species.



[view this species on IUCN Red List](#)

## Principal source:

**Compiler:** Comité français de l'IUCN (IUCN French Committee) & IUCN SSC Invasive Species Specialist Group (ISSG)

## Review:

**Publication date:** 2010-08-16

## ALIEN RANGE

[3] FRENCH SOUTHERN TERRITORIES

[1] REUNION

[4] SAINT HELENA

**Red List assessed species 1: NT = 1;**

[Mastacomys fuscus](#) NT

## BIBLIOGRAPHY

7 references found for *Holcus lanatus*

### Management information

[IUCN/SSC Invasive Species Specialist Group \(ISSG\), 2010. A Compilation of Information Sources for Conservation Managers.](#)

**Summary:** This compilation of information sources can be sorted on keywords for example: Baits & Lures, Non Target Species, Eradication, Monitoring, Risk Assessment, Weeds, Herbicides etc. This compilation is at present in Excel format, this will be web-enabled as a searchable database shortly. This version of the database has been developed by the IUCN SSC ISSG as part of an Overseas Territories Environmental Programme funded project XOT603 in partnership with the Cayman Islands Government - Department of Environment. The compilation is a work under progress, the ISSG will manage, maintain and enhance the database with current and newly published information, reports, journal articles etc.

[Varnham, K. 2006. Non-native species in UK Overseas Territories: a review. JNCC Report 372. Peterborough: United Kingdom.](#)

**Summary:** This database compiles information on alien species from British Overseas Territories.

Available from: <http://www.jncc.gov.uk/page-3660> [Accessed 10 November 2009]



# GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: *Holcus lanatus*

---

## General information

[Conservatoire Botanique National De Mascarin \(BOULLET V. coord.\) 2007. - \*Holcus lanatus\*. Index de la flore vasculaire de la Réunion \(Trachophytes\) : statuts, menaces et protections. - Version 2007.1](#)

**Summary:** Base de données sur la flore de la Réunion. De nombreuses informations très utiles.

Available from: <http://flore.cbnm.org/index2.php?page=taxon&num=125c0e943c73bb8a0840ab524fcbd08> [Accessed 7 April 2008]

Frenot, Y., Gloaguen, J., Masson, L., & Lebouvier, M. 2001. Human activities, ecosystem disturbance and plant invasions in subantarctic Crozet, Kerguelen and Amsterdam Islands. *Biological Conservation*, 101, 33-50.

**Summary:** Cette article propose une liste des plantes exotiques pour 3 des îles subantarctiques françaises. Le rôle passé et présent des activités humaines dans les phénomènes d'invasions est discuté.

[ITIS \(Integrated Taxonomic Information System\), 2008. Online Database \*Holcus lanatus\* L.](#)

**Summary:** An online database that provides taxonomic information, common names, synonyms and geographical jurisdiction of a species. In addition links are provided to retrieve biological records and collection information from the Global Biodiversity Information Facility (GBIF) Data Portal and bioscience articles from BioOne journals.

Available from: [http://www.itis.gov/servlet/SingleRpt/SingleRpt?search\\_topic=TSN&search\\_value=41773](http://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=41773) [Accessed 18 March 2008]

[Kueffer, C. & Lavergne, C. 2004. Case studies on the status of invasive woody plant species in the Western Indian Ocean. Réunion. FAO. 36 p](#)

**Summary:** Available from: <http://www.fao.org/forestry/webview/media?mediaId=6842&langId=2> [Accessed 26 March 2008]

[PIER \(Pacific Island Ecosystems at Risk\), 2007. \*Holcus lanatus\*.](#)

**Summary:** Available from: [http://www.hear.org/pier/species/holcus\\_lanatus.htm](http://www.hear.org/pier/species/holcus_lanatus.htm) [Accessed 7 April 2008]