GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: ***Ipomoea cairica***

Ipomoea cairica 简体中文 正體中文

System: Terrestrial

Kingdom	Phylum	Class	Order	Family
Plantae	Magnoliophyta	Magnoliopsida	Solanales	Convolvulaceae

Common name

Synonym

Ipomoea cairica , var. *hederacea* Hallier f.
Ipomoea cairica , var. *lineariloba* (Hbd.) O. Deg. & van Ooststr.
Convolvulus cairicus , L.��
Ipomoea palmata , Forssk.�
Convolvulus tuberculatus , Desr.��
Ipomoea tuberculata , (Desr.) Roem. et Schult.����
Ipomoea venosa , auct. non (Desr.) Roem. et Schult.�

Similar species

Summary

Ipomoea cairica is a climbing vine that can reach up to 5m long but is rarely rampant. Its stems are smooth and curl around neighbouring support. Ipomoea cairica can smother vegetation, thereby altering ecosystems and reducing biodiversity. It is also a threat to crops.

view this species on IUCN Red List

Principal source:

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

Review:

Pubblication date: 2008-03-14

ALIEN RANGE

[1] FRENCH POLYNESIA
[2] NEW CALEDONIA
[1] GUADELOUPE
[1] REUNION

BIBLIOGRAPHY

9 references found for **Ipomoea cairica**

Managment information

General information

Centre des ressources biologiques. Plantes tropicales. INRA-CIRAD. 2007.
Summary: Available from: http://collections.antilles.inra.fr/ [Accessed 31 March 2008]
Conservatoire Botanique National De Mascarin (BOULLET V. coord.) 2007. - *Ipomoea cairica* Index de la flore vasculaire de la R�union (Trach�ophytes) : statuts, menaces et protections. - Version 2007.1
Summary: Base de donn�es sur la flore de la R�union. De nombreuses informations tr�s utiles.
Available from: http://flore.cbnm.org/index2.php?page=taxon&num=65b1e92c585fd4c2159d5f33b5030ff2 [Accessed 7 April 2008]
Florence J., Chevillotte H., Ollier C. & Meyer J.-Y. 2007. *Ipomoea cairica* Base de donn�es botaniques Nadeaud de l Herbier de la Polyn�sie fran�aise (PAP).
Summary: Available from: http://www.herbier-tahiti.pf/Selection_Taxonomie.php?id_tax=1220 [Accessed 7 April 2008]

Fournet, J. 2002. Flore illustr�e des phan�rogames de guadeloupe et de Martinique. CIRAD-Gondwana editions.
Gargominy, O., Bouchet, P., Pascal, M., Jaffre, T. and Tourneu, J. C. 1996. Consequences des introductions d'especes animals et vegetales sur la biodiversite en Nouvelle-Caledonie. Rev. Ecol. (Terre Vie) 51: 375-401.
Summary: Consequences to the biodiversity of New Caledonia of the introduction of plant and animal species.
MacKee, H.S. 1994. Catalogue des plantes introduites et cultiv�es en Nouvelle-Cal�donie, 2nd edn. MNHN, Paris.
Summary: Cet ouvrage liste 1412 taxons (esp�ces, sous esp�ces et vari�t�s) introduits en Nouvelle-Cal�donie. L auteur pr�cise dans la majorit� des cas si l esp�ce est cultiv�e ou naturalis�e.
Meyer, Jean-Yves & Loope, Lloyd & Sheppard, A. & Munzinger, Jérôme & Jaffré, Tanguy. (2006). Les plantes envahissantes et potentiellement envahissantes dans l'archipel néo-calédonien : première évaluation et recommandantions de gestion.
PIER (Pacific Island Ecosystems at Risk), 2006. *Ipomoea cairica*.
Summary: Available from: http://www.hear.org/Pier/species/ipomoea_cairica.htm [Accessed 7 April 2008]
USDA, ARS, 2008. Online Database *Ipomoea cairica* (L.) Sweet National Genetic Resources Program. Germplasm Resources Information Network - (GRIN) [Online Database]. National Germplasm Resources Laboratory, Beltsville, Maryland
Summary: An online database that provides taxonomic information, common names, synonyms and geographical jurisdiction of a species. Available from: http://www.ars-grin.gov/cgi-bin/npgs/html/taxon.pl?20148