Pluchea carolinensis

System: Terrestrial

<table>
<thead>
<tr>
<th>Kingdom</th>
<th>Phylum</th>
<th>Class</th>
<th>Order</th>
<th>Family</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plantae</td>
<td>Magnoliophyta</td>
<td>Magnoliopsida</td>
<td>Asterales</td>
<td>Asteraceae</td>
</tr>
</tbody>
</table>

Common name

Synonym

Conyza carolinensis, Jacq.
Conyza cortesii, Kunth
Pluchea cortesii, (Kunth) DC.
Pluchea X fosbergii, Cooperrider & Galang
Pluchea symphytifolia, auct. non (P. Mill.) Gillis, non Conyza symphytifolia P. Mill.

Similar species

Summary

Pluchea carolinensis is a 1 to 2.5 metre high shrub. It usually occurs in open and disturbed areas, such as roadsides and pastures. This fast-growing shrub can form dense stands in dry habitats. It can compete with fodder plants in pasture and with native plants in natural areas. It can be very invasive in coastal areas on limestone substrates as is the case in French Polynesia. This shrub is now widespread in many Pacific islands where it is regarded as an aggressive weed.

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:

Publication date: 2008-04-03

ALIEN RANGE

[1] FRENCH POLYNESIA
[1] WALLIS AND FUTUNA

BIBLIOGRAPHY

7 references found for Pluchea carolinensis
Management information

General information


Summary: Base de données sur le floraison de Polynésie Française.


Summary: Consequences to the biodiversity of New Caledonia of the introduction of plant and animal species.

ITIS (Integrated Taxonomic Information System), 2008. Online Database Pluchea carolinensis (Jacq.) G. Don

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.


Summary: Cet ouvrage liste 1412 taxons (espèces, sous espèces et variétés) introduites en Nouvelle-Calédonie. L'auteur précise dans la majorité des cas si l'espèce est cultivée ou naturalisée.


Summary: Resource that includes the distribution of invasive species throughout the Pacific Islands.


PIER (Pacific Island Ecosystems at Risk), 2007. Pluchea carolinensis