**Lepidium virginicum**

**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>Capparales</td>
<td>Brassicaceae</td>
</tr>
</tbody>
</table>

**Common name**
Virginia cress (English), momili (English, Niue), Virginian peppercress (English), Virginia pepperweed (English), wild peppercress (English), culantrillo (Spanish), menstru (Portuguese), mestuerzo (Spanish), mastuz (Portuguese), mancuerno (Spanish), lentejilla (Spanish), mastuerzo silvestre (Spanish), cresson savane (French), passeger de Virginie (French), naunau (English, Cook Islands), cresson sauvage (French), poorman's-pepperwort (English), peppergrass (English), mastruço (Portuguese), escobilla (Spanish), poorman pepperweed (English), poorman's pepper (English), cresón (Spanish), lépidie de Virginie (French)

**Synonym**

**Similar species**

**Summary**

Lepidium virginicum is a weed of agronomic, vegetable, orchard, and nursery crops. It is reported to have naturalised on disturbed sites in Hawaii and the western United States, and spreading rapidly on Grand Cayman.

[view this species on IUCN Red List](http://www.iucngisd.org/gisd/species.php?sc=1799)

**Notes**

Five direct children have been recognised: *Lepidium virginicum* var. *medium* (Greene) C.L. Hitchc. (medium pepperweed); *Lepidium virginicum* var. *menziesii* (DC.) C.L. Hitchc. (Menzies' pepperweed); *Lepidium virginicum* var. *pubescens* (Greene) Thellung (hairy pepperweed); *Lepidium virginicum* var. *robinsonii* (Thellung) C.L. Hitchc. (Robinson's pepperweed); *Lepidium virginicum* var. *virginicum* L. (poorman's-pepperwort, Virginia pepperweed).

**Management Info**

Preventative measures: A Risk Assessment of *Lepidium virginicum* for the Pacific Region was prepared by Dr. Curtis Daehler (UH Botany) with funding from the Kaulunani Urban Forestry Program and US Forest Service. The alien plant screening system is derived from Pheloung et al. (1999) with minor modifications for use in Pacific islands (Daehler et al. 2004). The result is a high score of 17 and a recommendation of: "Likely to cause significant ecological or economic harm in Hawaii and on other Pacific Islands as determined by a high WRA score, which is based on published sources describing species biology and behavior in Hawaii and/or other parts of the world."
Principal source:

Compiler: IUCN SSC Invasive Species Specialist Group (ISSG) with support from the Overseas Territories Environmental Programme (OTEPI) project XOT603, a joint project with the Cayman Islands Government - Department of Environment

Review:

Publication date: 2010-11-10

ALIEN RANGE

[1] AUSTRALIA
[3] ECUADOR
[1] GUAM
[3] NEW CALEDONIA
[1] NIUE
[1] PALAU
[1] PUERTO RICO
[4] TONGA
[2] UNITED STATES MINOR OUTLYING ISLANDS
[1] CAYMAN ISLANDS
[1] FRENCH POLYNESIA
[1] JAPAN
[1] NEW ZEALAND
[2] NORTHERN MARIANA ISLANDS
[1] PHILIPPINES
[1] SOLOMON ISLANDS
[9] UNITED STATES

BIBLIOGRAPHY

5 references found for Lepidium virginicum

Management information

Pacific Island Ecosystems at Risk (PIER), 2009a. Lepidium virginicum L., Brassicaceae
Pacific Island Ecosystems at Risk (PIER), 2009b. Risk Assessment: Lepidium virginicum L., Brassicaceae

General information

Integrated Taxonomic Information System (ITIS), 2010. Lepidium virginicum L.