

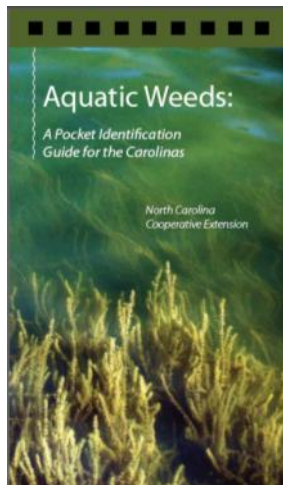
# Aquatic Weeds: A Pocket Identification Guide for the Carolinas

Bridget Lassiter, Robert Richardson, and Gail Wilkerson

A new identification guide for common aquatic plants of the southern Mid-Atlantic region of the United States is available from North Carolina State University. This guide is designed to be field portable; it will fit in a large pocket and is printed on water resistant synthetic stock. Color photographs, comparison tables, line drawings, and text descriptions of approximately 60 species are included to aid users in identification. These species include selected algae, ferns, and vascular plants that are common and/or problematic. Both invasive species and common natives are included. Screen captures of actual guide pages are shown in reduced size below.

## Guide details:

- 3.5 inches wide by 6 inches tall
- Spiral binding at top and bottom
- Approximately 125 pages in length
- Water resistant stock; not bulky laminated pages
- 61 species described in detail plus additional species



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Table 2. Pondweed and Noid Similarities

Plant	Leaf shape	Flowering	Submersed	Stems	Roots	Other characteristics
Water hyacinth	ovate	no	no	erect, 1-4 m tall	no	no
Water lettuce	ovate	no	no	erect, 1-4 m tall	no	no
Watermeal	ovate	no	no	erect, 1-4 m tall	no	no
Water net	ovate	no	no	erect, 1-4 m tall	no	no
Water hyacinth	ovate	no	no	erect, 1-4 m tall	no	no
Water lettuce	ovate	no	no	erect, 1-4 m tall	no	no
Watermeal	ovate	no	no	erect, 1-4 m tall	no	no
Water net	ovate	no	no	erect, 1-4 m tall	no	no
Water hyacinth	ovate	no	no	erect, 1-4 m tall	no	no
Water lettuce	ovate	no	no	erect, 1-4 m tall	no	no
Watermeal	ovate	no	no	erect, 1-4 m tall	no	no
Water net	ovate	no	no	erect, 1-4 m tall	no	no
Water hyacinth	ovate	no	no	erect, 1-4 m tall	no	no
Water lettuce	ovate	no	no	erect, 1-4 m tall	no	no
Watermeal	ovate	no	no	erect, 1-4 m tall	no	no
Water net	ovate	no	no	erect, 1-4 m tall	no	no
Water hyacinth	ovate	no	no	erect, 1-4 m tall	no	no
Water lettuce	ovate	no	no	erect, 1-4 m tall	no	no
Watermeal	ovate	no	no	erect, 1-4 m tall	no	no
Water net	ovate	no	no	erect, 1-4 m tall	no	no

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