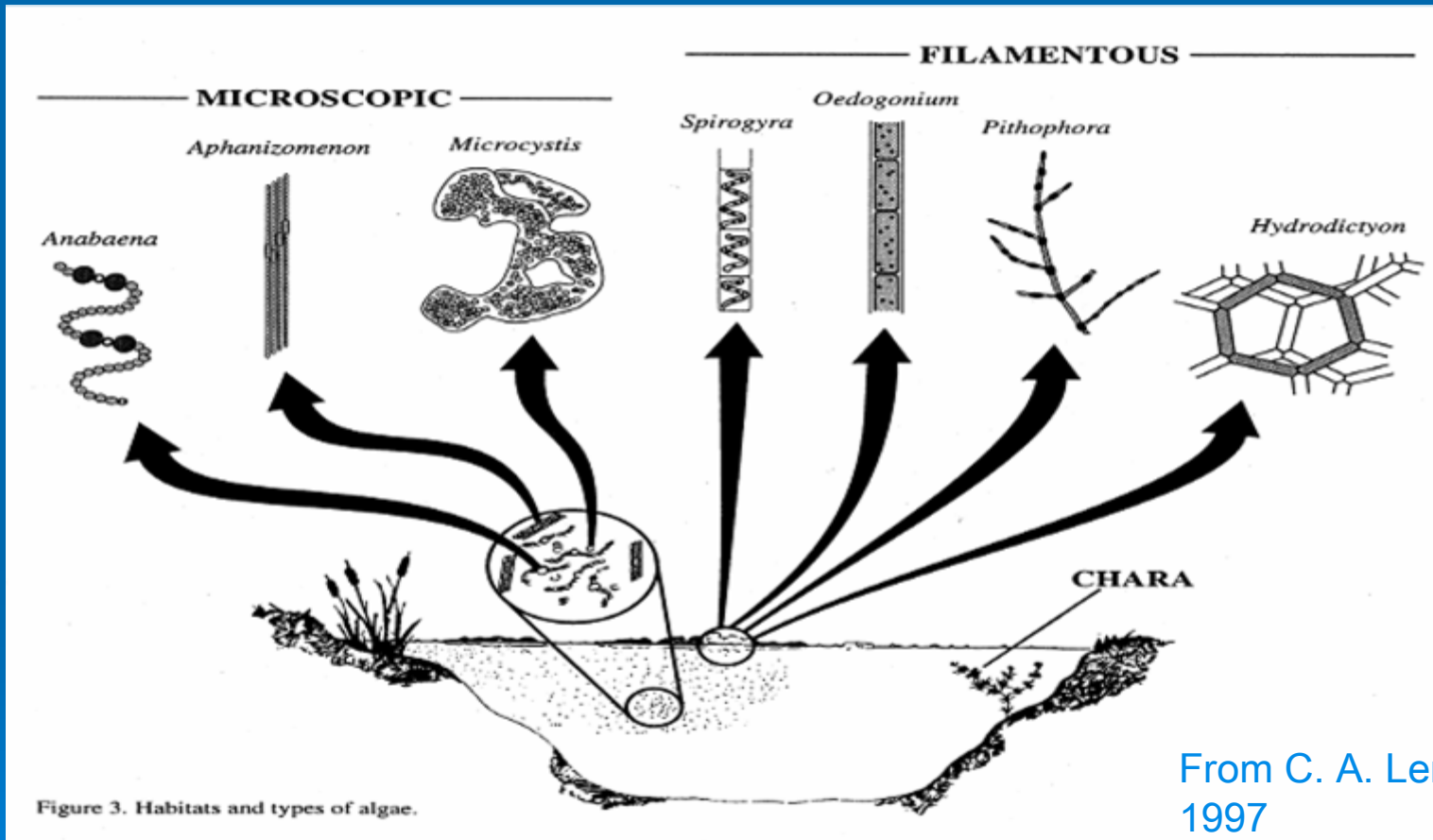


Aquatic Weed

Identification

The background of the slide is a solid blue color. In the lower right quadrant, there are several faint, light blue concentric circles that resemble ripples on water, adding a decorative touch to the design.

Algae



From C. A. Lembi
1997



Planktonic Algae

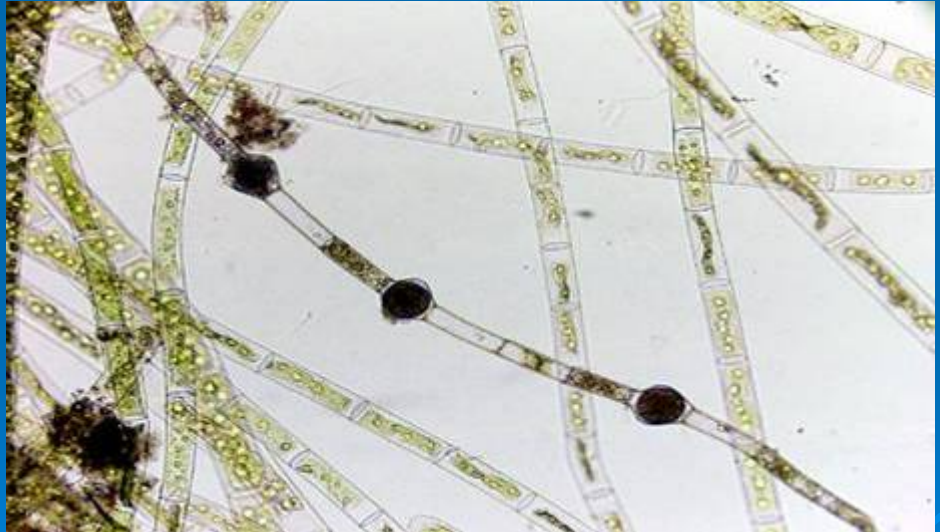
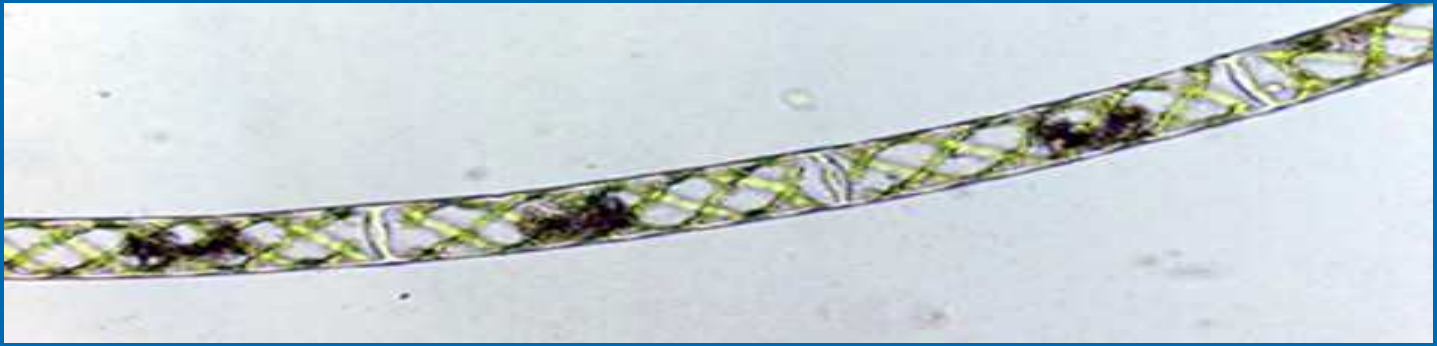
Algae Bloom



Filamentous Algae -- Floating Mats







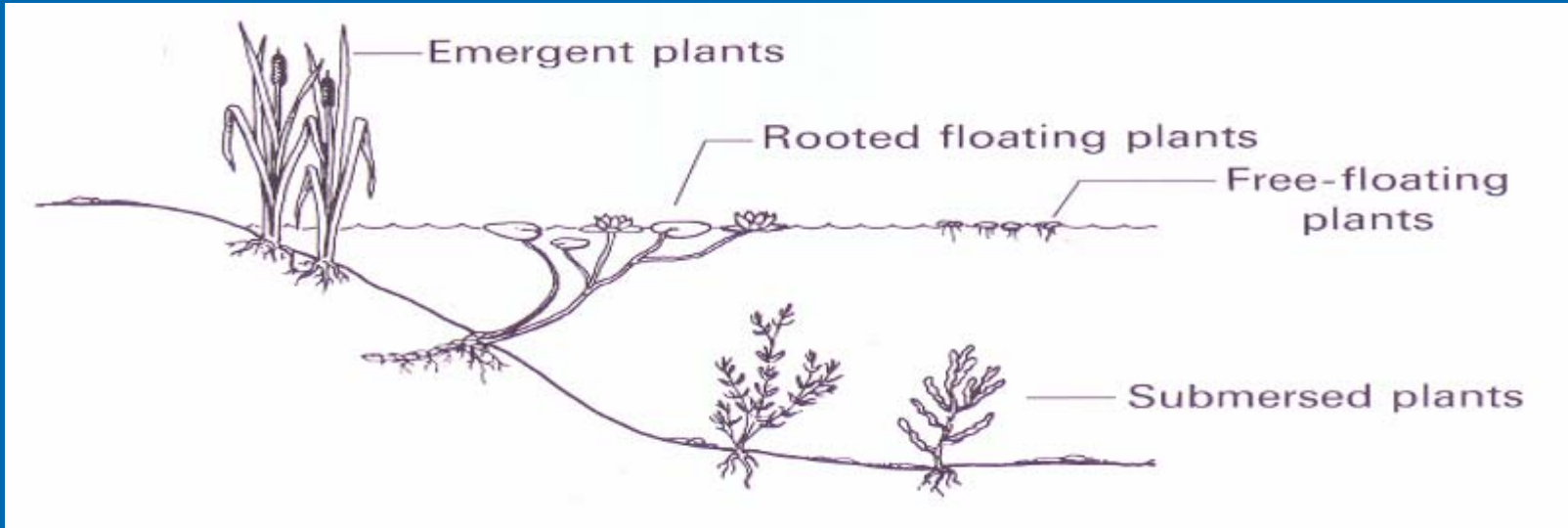


Chara sp.





Types of Aquatic Plants



Each of the four types of aquatic plants favors a certain water depth. Typically, however, the growth areas are not sharply divided. Expect to see overlap in growth--submersed plants, for example, interspersed among floating-leaf varieties.



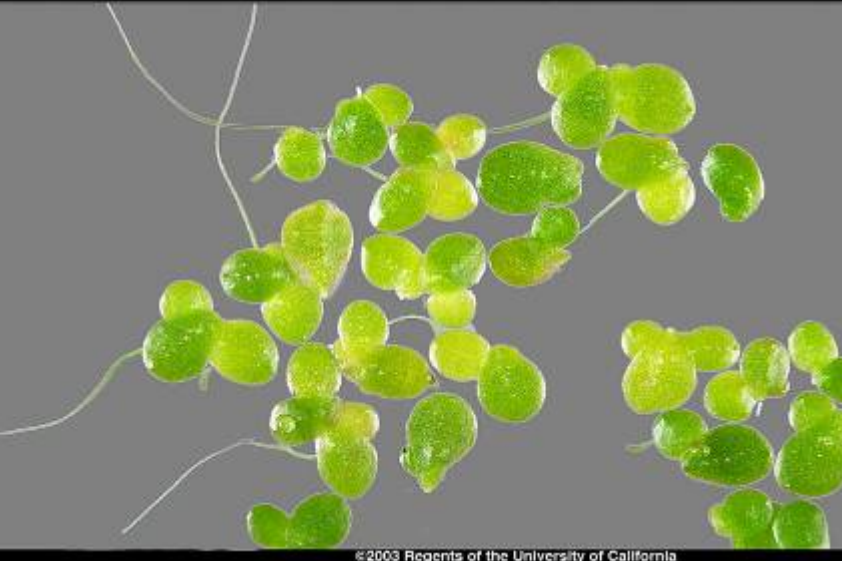
Pacific mosquitofern
Azolla filiculoides



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Common duckweed
Lemna minor

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Water hyacinth
• ***Eichhornia crassipes***



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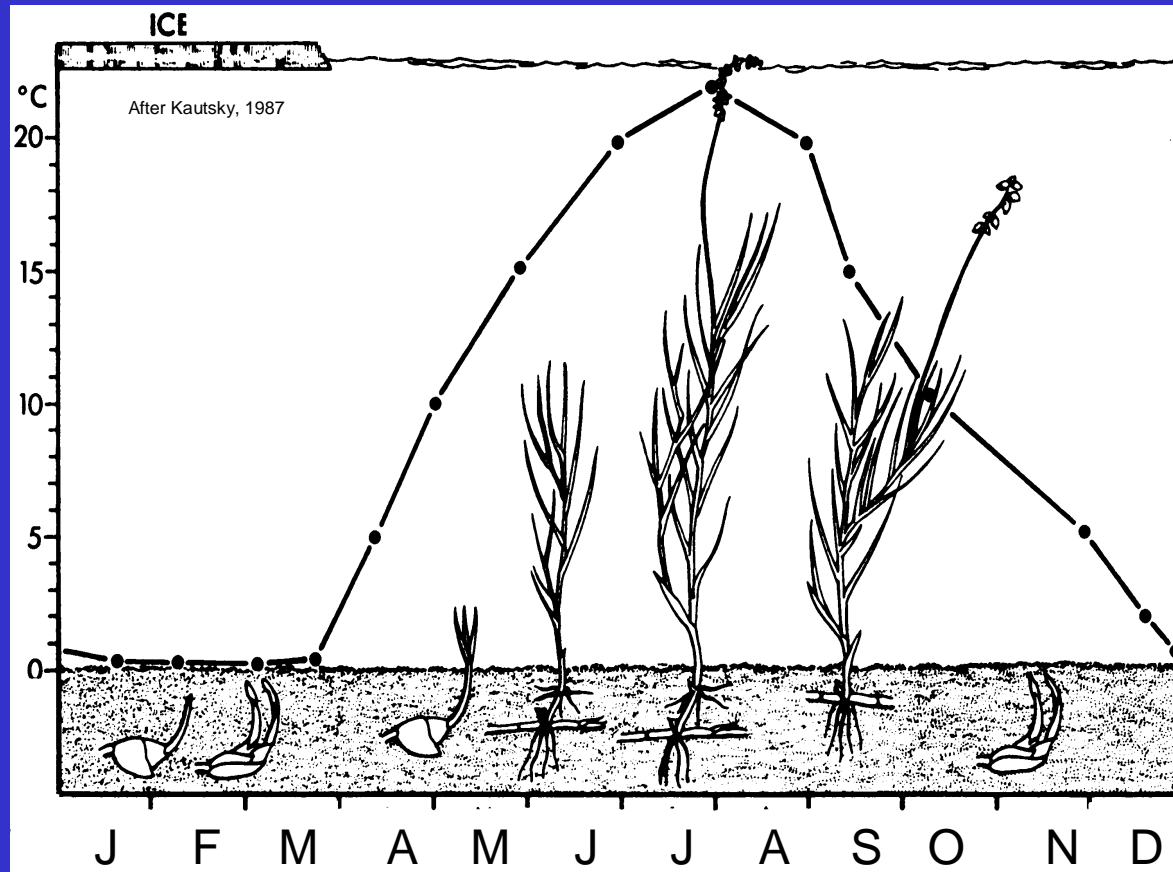


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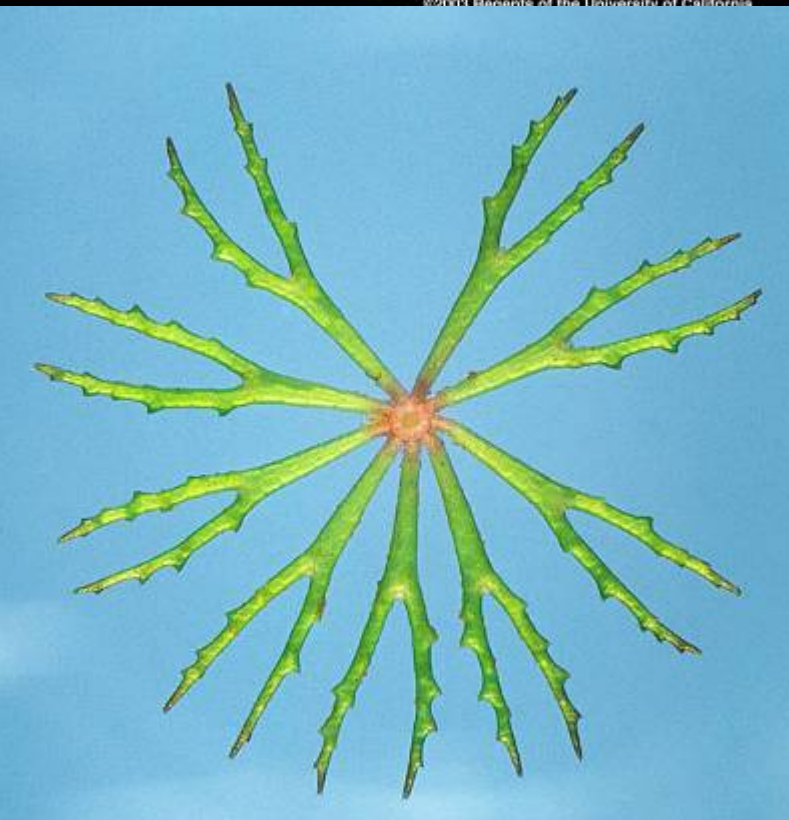
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Seasonal Development of Sago Pondweed





Coontail
Ceratophyllum demersum



Parrotfeather
Myriophyllum aquaticum



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Western watermilfoil
Myriophyllum hippuroides

An uncommon native species
not considered weedy

Eurasian watermilfoil
Myriophyllum spicatum



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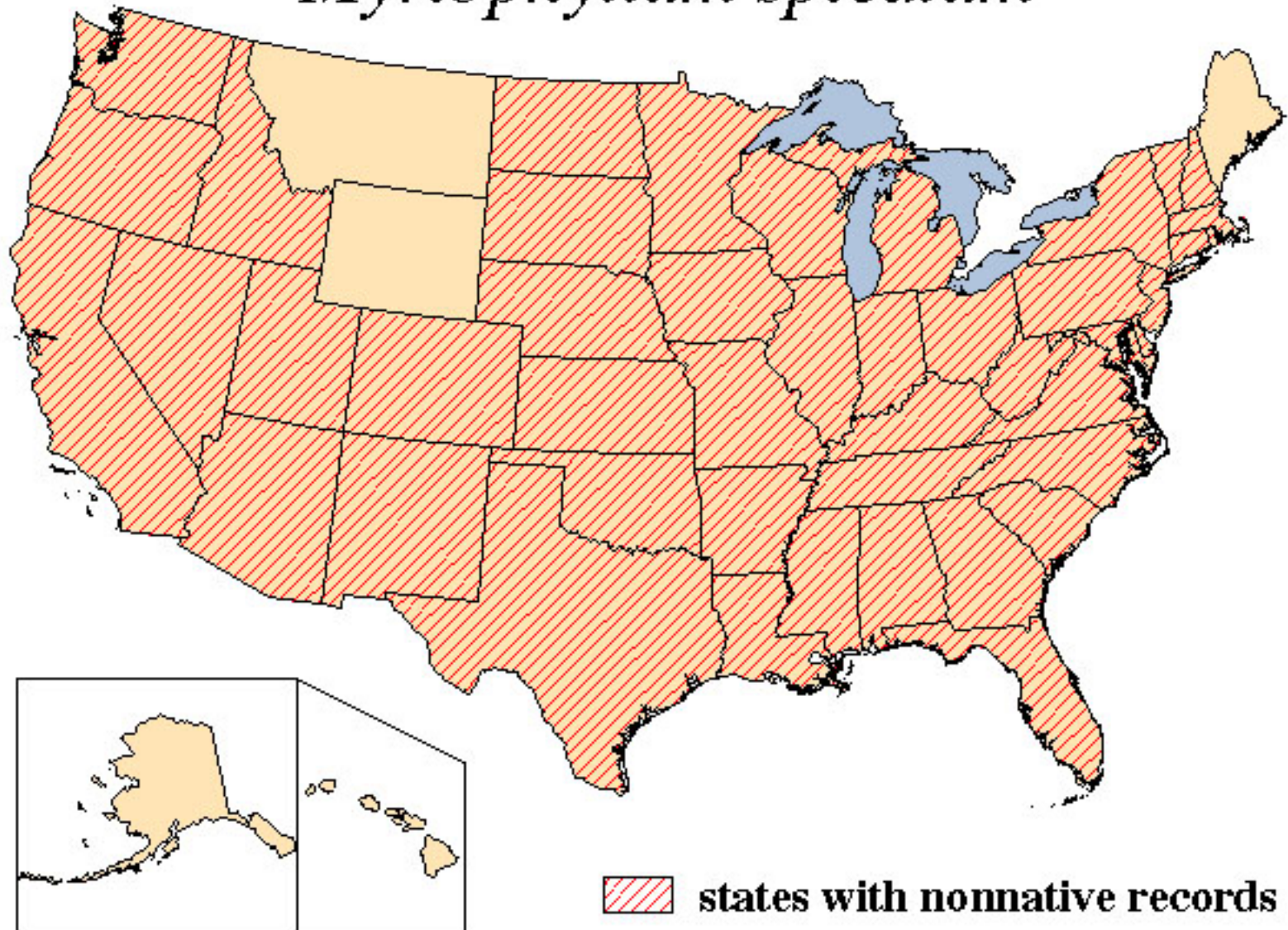


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Myriophyllum spicatum



Northern watermilfoil
Myriophyllum sibiricum



ornia

Eurasian
watermilfoil



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Hydrilla
Hydrilla verticillata

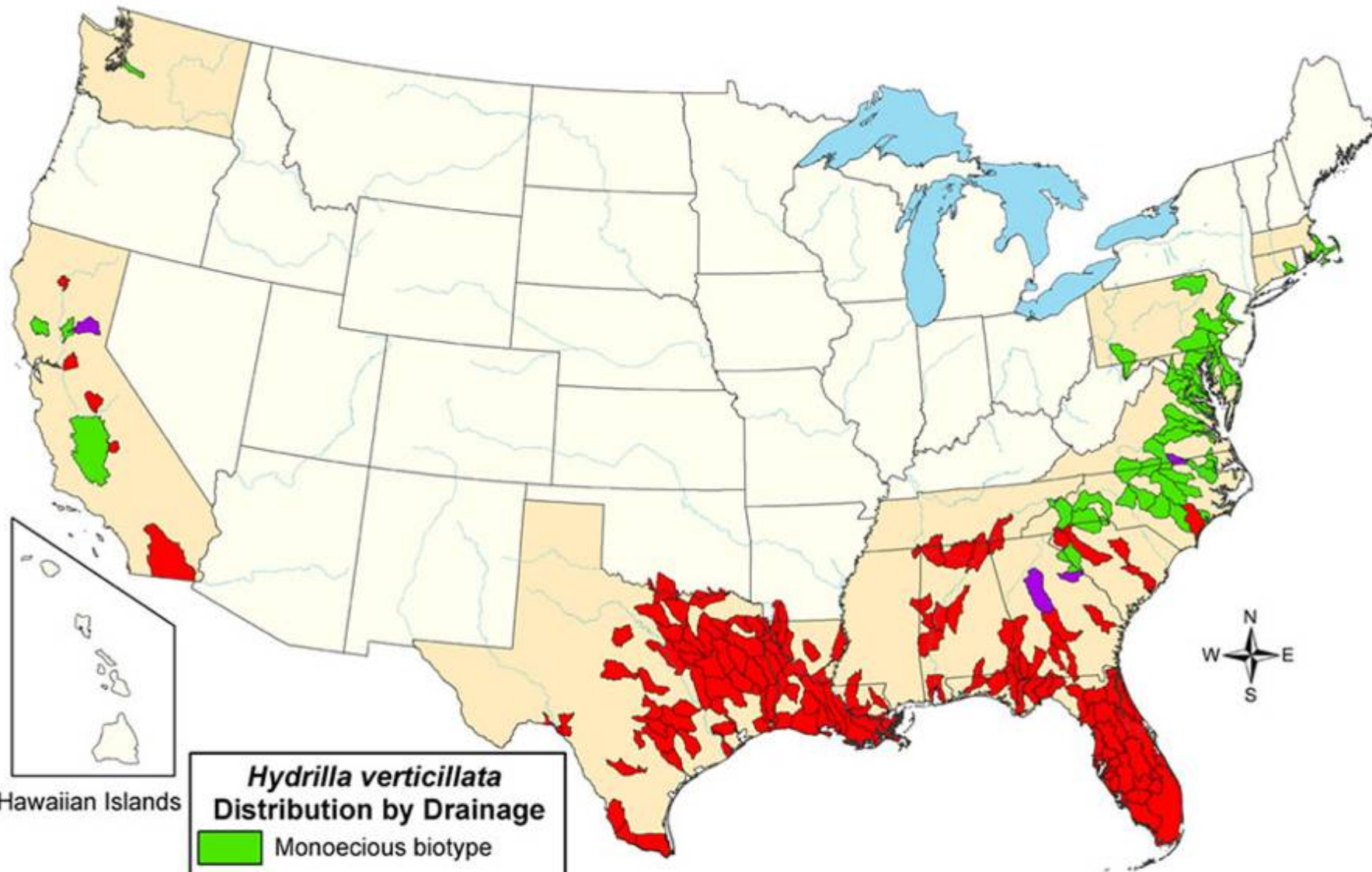




Hydrilla at Wakulla Springs, Florida
Hydrilla verticillata
Photo by Vic Ramey
Copyright 1998 Univ. Florida



Hydrilla
Hydrilla verticillata
Photo by Ann Murray
Copyright 1999 Univ. Florida



Hawaiian Islands

***Hydrilla verticillata*
Distribution by Drainage**

- Monoecious biotype
- Dioecious biotype
- Monoecious and Dioecious biotypes
- States with records
- States without records



September 2002





Brazilian egeria
Egeria densa

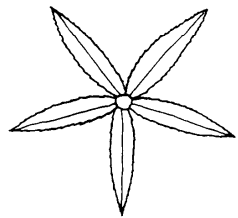
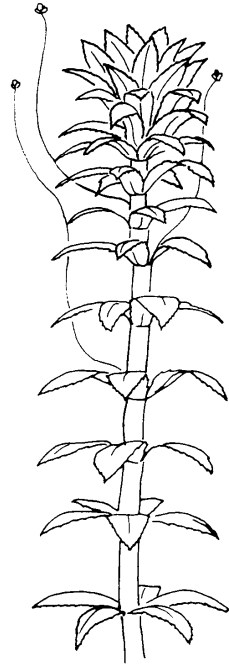
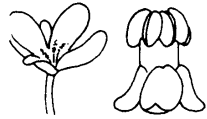




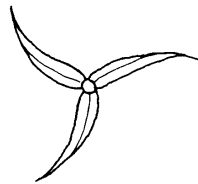
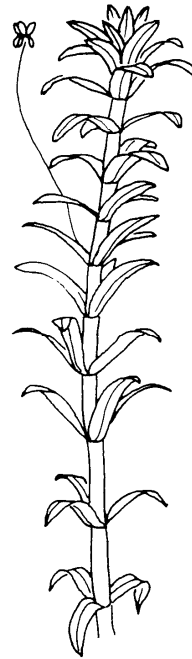
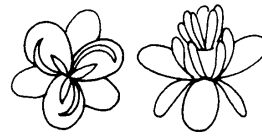
Common elodea
Elodea canadensis



HYDRILLA



ELODEA



EGERIA

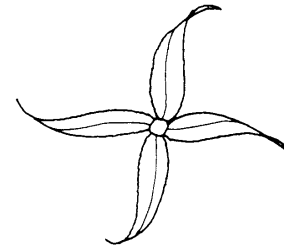
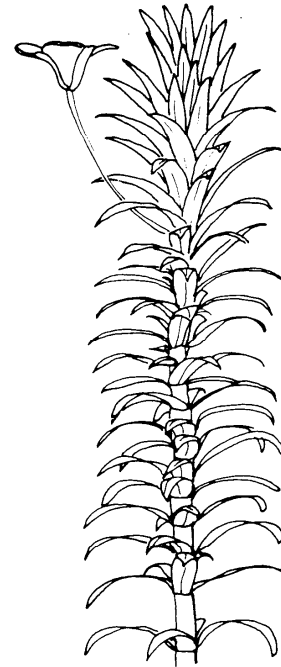
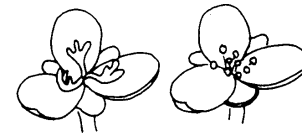


illustration provided by:
IFAS, Center for Aquatic Plants
University of Florida, Gainesville, 1990



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Curlyleaf pondweed
Potamogeton crispus



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Sago pondweed
Stuckenia pectinatus



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Leafy pondweed
Potamogeton foliosus





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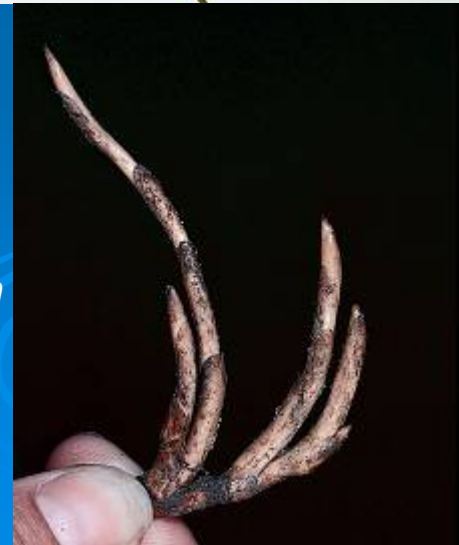
Floatleaf pondweed
Potamogeton natans

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American
Pondweed

*Potamogeton
nodosus*



Creeping waterprimrose
Ludwigia peploides



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Purple loosestrife
Lythrum salicaria



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Purple
loosestrife
vegetation



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Giant horsetail
Equisetum telmateia ssp. *braunii*



Scouringrush
Equisetum hyemale ssp. affine

Giant reed
Arundo donax





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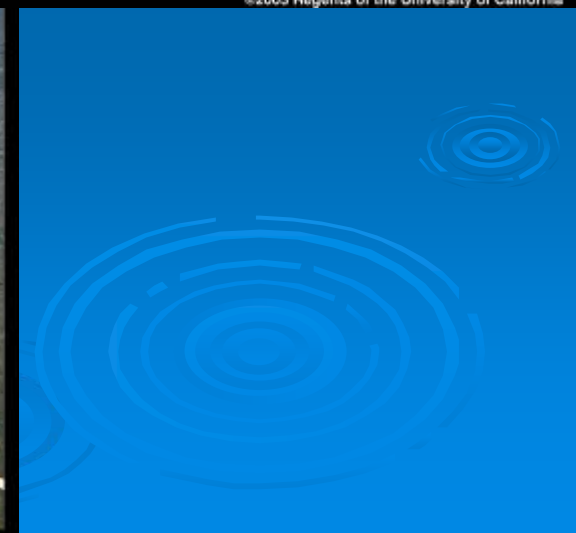
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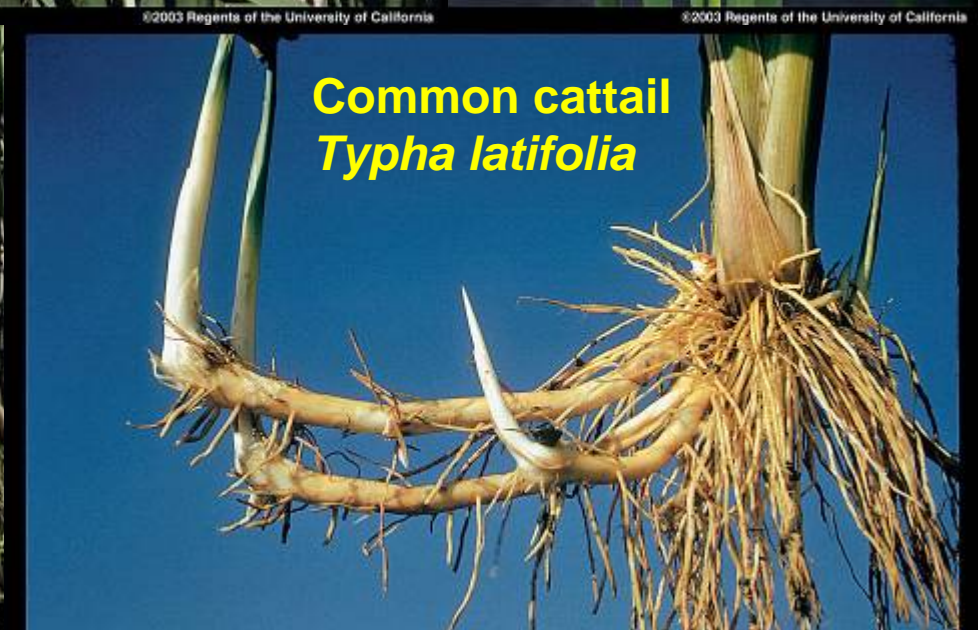


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Common cattail
Typha latifolia



mia

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Hardstem bulrush
Scirpus acutus* var. *occidentalis

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Pale smartweed
Polygonum lapathifolium



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Perennial pepperweed
Lepidium latifolium



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Curly
dock

*Rumex
crispus*



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Himalaya blackberry
Rubus armeniacus



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