Handout 6— Survey: Invasive Species—Aquatic Plants

Check the survey area for the following invasive species. For more information about Texas invasive species, visit <texasinvasives.org>.

Submerged		
🗖 Hydrilla	 Dark-green plant with long branching stems. Leaves have toothed margins and midrib spines. Flowers are inconspicuous and white on long stalks. 	
Parrotfeather milfoil	 Reddish-brown stems and olive-green leaves divided into feather-like segments. Often extends above the water surface approximately 10 centimeters. 	
Emergent		
Alligator weed	 Perennial plant with leaves approximately 10 cm long. Each leaf is long, narrow, and elliptica White, clover-like flowers 	
	appear near the tip of the plant.	Mr H Ar Ar
Floating		
🗖 Giant salvinia	 Green aquatic fern with a chain-like appearance that can form dense floating mats. Each leaf (frond) is approximately 13 millimeters wide and 25 mm long. The upper surface of the leaf contains coarse, white hairs. Underwater are brown, thread-like 	
	leaves that resemble roots.	Source: University of Florida Center for Aquatic and Invasive Plants
🗅 Water hyacinth	 Free-floating plant with spongy stems and light-blue (or even violet) flowers. Beneath the plant are numerous dark, fibrous roots. 	
	 The plant is dark green and ranges from 10 cm to almost 1 meter high. 	
D Water lettuce	Plant with floating leaves that are thick, hairy, ridged, and light green.Resembles an open head of lettuce.	Source: University of Florida Center for Aquadic and Invasive Florida