

# HIDDEN HARBOUR LAKE SHORELINE MANAGEMENT GUIDELINES

## Shoreline Weeds –

Emergent weeds on beach areas, rocks, docks, and pathways near or in the water

**Recommended:** Physical removal. This eliminates the weed and the nutrients that it contains.

**Acceptable:** Appropriate herbicides labeled for shoreline use including ShoreKlear®, ShoreKlear-Plus®, and Shoreline Defense by Airmax®.

**Prohibited:** Herbicides not listed for aquatic use including Roundup®, Ortho Weed-B-Gone®, and Spectracide Weed Stop®. These products contain a high concentrate of Glyphosate and surfactants that can be harmful to aquatic life.

## Lake Weeds –

Submergent weeds in the water around your dock or beach area

**Recommended:** Physical removal. This eliminates the weed and the nutrients that it contains. Many aquatic weed removal tools are on the market including rakes, razers, and blankets that have proven effective. The HHLA has (2) weed removal tools available to borrow by request.

**Acceptable:** The use of an approved aquatic herbicide may be used with pre-approval from the HHLA for targeted areas of nuisance vegetation.

## Algae

**Recommended:** Physical removal when deemed safe. This eliminates the algae and the nutrients that it contains. If unsure of the type of algae, please contact the HHLA.

**Acceptable:** Appropriate algaecides including CutrinePlus® and Algae Defense by Airmax®. Use the liquid form of algaecide for better results.

**Prohibited:** Copper Sulfate

## Muck

**Recommended:** Manual agitation by use of a muck rake aerates the muck layer allowing naturally occurring bacteria to accelerate the decomposition of organic matter. Products such as the Jenlis Muck Razer® have proven effective.

**Acceptable:** Beneficial bacteria such as MuckAway®, Muck-Digester®, Bio-Buster® or similar. Use in combination with manual agitation for best results.