

FishHawk Ranch CDD's I & II Wetland and Pond Maintenance Report November 2011

Date of Inspection: 11/3, 11/21, 12/5

Technician: Josh McGarry

Client: FishHawk Ranch

Waterways: 108

Site Comments:

Temperatures are dropping, which means that the overall growth will slow down over the next few months. This will give us more of an opportunity to focus on detail work throughout Fish Hawk Ranch. There is still a chance for algal blooms in December, if there is a spike in temperature.

ASI has one technician on sight for each CDD, 7 (seven) times per month; this is proving to be very effective at controlling the overall growth in FHR. We will be utilizing a boat, John Deere Gators and our wetland crew to suppress the new growth in the littoral shelves and open water along with removing debris from the shoreline. Our technician's check in with Holly in the morning and at the end of the day to take care of any last minute issues that may arise. Sites #29 and #30 are examples of some of the detail work that we'll be doing in FHR. The open water areas of both sites are in good shape but we'll be targeting the torpedo grass growth in the perimeter plantings this month.

Pictures of Site(s):



Site Comments:

The following ponds are currently being treated for various target plants and weeds; pond #34 is undergoing treatment for spatterdock lily. The goal is to thin them out and not eradicate them.

During my inspection I observed surface filamentous algae on ponds #12, #10 and #100. These sites were treated immediately and the results will be noticeable in 10-14 days. We will also be targeting cattail growth in the littoral shelves throughout FishHawk Ranch; cattails are one of the few plants in Florida that doesn't go dormant in the winter. One of the priority sites is the littoral shelf of pond #69; I will post follow up pictures in Decembers report.

Pictures of Site(s):



Site Comments:

In December, January and February ASI will be continuing to focus on detail work throughout FishHawk Ranch. We will be spot spraying out cattails and various other nuisance weeds in the littoral shelves. The littoral shelves are more accessible in the winter because of the low water levels. Overall, the ponds in FishHawk Ranch are in good shape and continuing to improve. Sites #69 and #41 are two more examples of the pond conditions in FHR.

Pictures of Site(s):



Please call 800-432-4302 with any questions or concerns.