

Lake Apopka Update
for March 2011 Governing Board

Lake Apopka Marsh Flow-Way Project:

Average flows through the system were about 116 cfs over the past month. Data from January show that the operating cells retained 9,350 kg of TSS/day, 308 kg of TN/day and 9.3 kg of TP/day. The most recent total phosphorus concentrations in the lake averaged 89 ppb.

Lake Apopka North Shore Restoration:

Construction is underway for Phases 4 & 5. Most of the work involves new structures to manage water levels and some levee construction (expected completion by the end of FY2011). The District received the concurrence letter from U.S. Fish & Wildlife Service approving the Biological Assessment to flood Phases 6 & 7 in the NSRA. Staff began flooding on Phases 6 & 7 in January. Construction Management is preparing work-orders for repairs to the Lake Levee and completion of the Hydrologic Interconnect project that links the Duda property with the NSRA.