

Apopka Update
for February 2011 Governing Board

Lake Apopka Marsh Flow-Way Project:

Average flows through the system were about 108 cfs over the past month. This flow rate is low relative to the long-term average. Data from December show that the operating cells retained 8,200 kg of TSS/day, 189 kg of TN/day and 8.3 kg of TP/day. The most recent total phosphorus concentrations in the lake averaged 110 ppb.

Lake Apopka North Shore Restoration:

Construction Management staff issued a work-order for Phases 4 & 5 and construction began in November (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. District staff met with representatives from the U.S. Fish & Wildlife Service and U.S.G.S. in January to discuss the NSRA and tour the project area.