

Apopka Update
for February 2012 Governing Board

Lake Apopka Marsh Flow-Way Project:

The average flow into the marsh flow-way at Lake Apopka for this period was 71 cfs. Data from December show that the operating cells retained 5,072 kg of TSS/day, 131 kg of TN/day and 3.4 kg of TP/day. The average total phosphorus concentration from the center of the lake was 85 ppb.

Lake Apopka North Shore Restoration:

The District has begun work on the hydrologic interconnect that finalizes the infrastructure needed to manage water in the NSRA, Duda, and Sand Farm system. Two work-orders were issued in September and the final component is the upgrade of the Unit 1 electric pump system where work will begin soon. Staff began flooding on Phases 6 & 7 in January. Initial fish sampling in Phase 6 concluded with fish showing safe levels of pesticides.