

Apopka Update  
for January 2012 Governing Board

**Lake Apopka Marsh Flow-Way Project:**

The average flow into the marsh flow-way at Lake Apopka for this period was 89 cfs. Data from November show that the operating cells retained 5,829 kg of TSS/day, 139 kg of TN/day and 0.2 kg of TP/day. The average total phosphorus concentration from the center of the lake was 67 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 which will be bid soon. Staff began flooding on Phases 6 & 7 in January. Initial fish sampling in Phase 6 concluded with fish showing safe levels of pesticides.