

Apopka Update
for November 2011 Governing Board

Lake Apopka Marsh Flow-Way Project:

The median flow into the marsh flow-way at Lake Apopka from September 1 through 19 was 36 cfs. During August, only B1 cell is treating lake water. The B2 cell began operating again in mid-October. The other cell will be brought back on-line soon as full-scale operations resume. The average total phosphorus concentration from the center of the lake was 76 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. Construction was completed on Phases 4 & 5. Most of the work involved new structures to manage water levels and some levee construction. Staff began flooding on Phases 6 & 7 in January. Initial fish sampling in Phase 6 concluded with fish showing safe levels of pesticides.