



SOLID WASTE OPERATIONS REPORT
May, 2006

June 28, 2006 TMC Meeting

PLANT:

- In May a total of 40,839 megawatts were sold.
- There were four diversions in May.
- Boiler availability was 91.64%

LANDFILL:

- The new cell for the Class III Landfill is being certified and will be opened in September.
- Work continues on the cleaning of site ditches and canals.
- We have initiated work to move a waterline along the south side of Pond "A" to accommodate landfilling operations at the Class III Landfill.

SYSTEM PERFORMANCE SUMMMARY:

	<u>May 2006</u>
Tons to Plant	82,699
Total Landfilled	<u>27,199</u>
Total System Tons	109,898

HEC₃ & MOBILE COLLECTIONS:

- In May we had 1,269 HEC₃ participants.
- There were three mobile collections in May; Oldsmar Mobile Collection on May 6th at the Oldsmar Municipal Services Center with 368 participants; on May 20th at Indian Rocks Beach City Hall with 341 participants and a combined collection for St. Pete Beach and Treasure Island held at Treasure Island Community Center with 243 participants.

CURRENT ACTIVITIES & ISSUES:

- The revisions to Code 106 were approved by the BCC at their meeting on June 20, 2006.
- We continue to work on the Lealman Collection program implementation. The current focus is preparing the information for the tax role and determining the status of mobile home parks.
- The Beach Recycling Grant Pilot Program is wrapping up. A final report is being prepared focusing on its success, lessons learned, and the potential for the establishment of a permanent program.
- We still continue to wait on DEP to issue our permit for the landfill height increase.
- The work to develop an RFP and contract documents to select a debris removal contractor beginning with the 2007 hurricane season has been initiated.

CAPITAL IMPROVEMENT PROJECTS:

- Construction continues on three new buildings as part of our facilities Master Plan. Work is expected to be complete by early July, 2006.
- The new HEC₃ facility is currently out for bid. Bids are expected in July.
- The project to dredge Pond "A" and the project to stabilize the banks of the pond are being finalized. This project should be bid in the fall.
- The new hand-unload facility should be placed for bidding in July.
- Construction of our new main lift station is nearing completion.
- The SCADA system for our site continues to be implemented.
- The investigation and design of the refurbishment of the underdrain at the Toytown Landfill continues.
- Bids for the installation of four new scales at our scalehouse were received and the bid was awarded to Control & Weighing Systems, Inc. Construction will begin in July.
- We are initiating several new capital projects:
 1. The design and construction of improvements to the gradient system at BWA.
 2. The design and construction of a new water treatment facility to treat Pond "A" water.
 3. The design and installation of wells (within our liner system) to augment our water supply during dry conditions.

WASTE-TO-ENERGY FACILITY OPERATOR PROCUREMENT PROCESS:

- Based upon the second round of discussions with the pre-qualified vendors, revised bid documents were sent to all vendors. A third round of discussions will be held in July. The bid documents include about \$80 million in construction projects.

RECYCLING/WASTE REDUCTION:

- In May there were 7 tours with a total of 78 participants and 3 presentations with a total of 307 participants.
- In May we staffed Honeymoon Island State Park's *Island Fest*; approximately 14,000 attended. The City of Dunedin assisted in this event.
- We are using this summer to update our school outreach materials.
 - We are contracting with Spectrum Productions (Tampa) to create a new "virtual tour" and educational video.
 - Conservation Resources Department is creating new web pages especially for teachers and children. Based on feedback from educators, Sunshine Standards will figure prominently into material designed for use in the classroom. Additional workshops are being planned to involve educators in the development of future educational materials.
 - We are providing school groups with bus transportation for facility tours. Busses will pick them up at school, drive the tour, and return them back to their school. PCU's South Cross Bayou Water Reclamation Facility provides the same service.

Recycling Sub-Committee

- Attached is the Recycling Sub-Committee's report on the cities participation in recycling grants and proposals for increased funding, per the TMC's request at the February 9th meeting.
- The Sub-committee's next meeting will be Thursday, August 10th, from 9:30 -11:00 am.

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Attachments:

TMC Minutes – May 24, 2006
TMC Rate Review Subcommittee Minutes – May 24, 2006
TMC Attendance Register
Municipal Recycling Grant FY 07 - 08 Proposals