

Mosaic Fertilizer Integrated Land Management Plan Restoration Reviewing Agency Meeting Summary October 12, 2006

Participants:

Jeff Glas, DEP
Mike Thompson, EPC
Pat Milam, Milam Environmental
Warren Reuschel, VHB
Peter Owens, EPC
Trish Smith, Contractor to Mosaic
Jeff Stewart, Mosaic
Keith Wiley, HCPGM

Clayton Robertson, VHB Bob Stetler, EPC Suzanne Cooper, TBRPC Tim King, FWC Brad Deneve, Mosaic Russell Martin, SWFWMD Christina Bryant, EPC

Trish Smith called the meeting to order at approximately 9:05am. She asked everyone to introduce themselves and identify their affiliations. After introductions, she explained that due to some conflicts, the meeting would need to adjourn by 11:00am. If any agency representatives were interested in taking individual tours of the property, VHB representatives would be happy to make the arrangements. Due to the number of new team members in the room, Ms. Smith provided a brief overview of the purpose of the RRA meeting. She noted that the meetings were a chance for the restoration agencies to meet as a group with Mosaic once each year to see Mosaic's Riverview restoration efforts as well as to discuss compliance issues and make recommendations for change to the adaptive management plan. Ms. Smith outlined the agenda for the meeting, which included a review of annual report comments and a tour of the completed Archie Creek system. Ms. Smith invited the team to raise additional issues that they would like to discuss.

Jeff Stewart began the discussion of the annual report comments. Mr. Stewart noted that he received three agency comments. The first comment was from Keith Wiley. It was a request to see documentation of the completed dbh tree requirements. Warren Reuschel handed out copies of the minutes from the November 2005 RRA meeting which documented the completion of the dbh requirements. He also provided a handout that listed the size, type, and number of dbh trees that had been distributed at the 2005 meeting. Mr. Reuschel noted that the handouts have also been added to the project website (www.mosaic-ilmp.com).

The second question was also from Mr. Wiley. He asked where the 34.4 acres (required by the Natural Resource Permit) dedicated to permanent preservation

were located. Mr. Reuschel explained that Mosaic recorded a Declaration of Restriction (DOR) in the Hillsborough County public records for North Parcel West A. The DOR was placed on the entire north parcel which includes approximately 120 acres. A copy of the DOR will be placed on the project website for agency review.

The third comment was issued by Mike Thompson. His comment related to the as-built drawings for Archie Creek mitigation areas. Mr. Thompson noted that Mosaic is out of compliance until the as-built drawings for the north and south mitigation areas are submitted. Mr. Reuschel reported that as-builts for Archie Creek had been submitted to each agency upon completion of the creek. He distributed signed, sealed copies of the mitigation as-builts for the north and south mitigation areas to each agency. The drawings were received by Mike Thompson for EPC, Jeff Glas for DEP, Russell Martin for SWFWMD, and Keith Wiley for HCPGM.

Mr. Stewart showed the team the list of comments he had received and noted that while the cover sheet indicated that there may be additional comments, they had not been included in the package. Mr. Stewart asked if anyone else in the room had comments about the Annual Report. Peter Owens stated that other groups in EPC also submitted comments in response to the DO Annual Report. Mr. Owens agreed to research the issue and get any additional comments to Mr. Stewart.

One additional question was asked regarding whether water levels are still being monitored on the NEB sites. Mr. Reuschel provided a handout of water level data for the year 2005. He noted that water levels are still being monitored, and the updated information will be provided in the next restoration summary report.

Clayton Robertson provided the team with maps of the Mosaic NEB sites and provided a brief history of the restoration work that had been done to date. Due to the number of new team members, Mr. Robertson showed the team maps of the sites we would be visiting that day.

Ms. Smith applauded Mosaic's diligent effort over the past few years to control exotic species on the NEB sites. She asked Pat Milam to provide an update on exotic species control/management. Mr. Milam noted that his crew makes a daily effort to eradicate exotics. He summarized past activities of prescribed fire, velpar applications, mowing, garlon treatment and mechanical removal. He highlighted some of the plants such as grapevine, cogon grass, and brazillian pepper that are being managed on a regular basis.

The team departed the meeting room for a site visit to Archie Creek. The team arrived at the south mitigation area and were provided with an overview of the planting that had occurred in the prior two months along the creek bed and in the mitigation areas. The team walked from the south mitigation area to the north

mitigation area. Issues that were raised by the agencies included the erosion along the creek banks and near the weirs. Another issue of concern was the presence of an exotic apple snail that has the potential to threaten the new plants.

Mr. Reuschel and Mr. Deneve proposed to Mr. Thompson that they would identify potential erosion sites during the coming dry season, and would be prepared to incorporate regrading and stabilization measures immediately prior to the 2007 wet season. They further agreed that through regular monitoring, a wait and see approach would best identify any long-term stability or water level issues for the site.

The team departed the creek site and headed north on US 41 to point out the north parcels to the new team members. Due to time constraints, the team was unable to stop at these parcels, but VHB offered to provide individual site visits upon request at a later date. In the van, Mr. Robertson provided a brief summary of restoration activities that have occurred on the north parcels over the past few years.

Upon return to the Riverview facility, Mr. Thompson asked about assurances that future land owners would continue to maintain the exotics on the north parcels. He asked if Mosaic has plans to shut down the Riverview plant in the foreseeable future. Mr. Stewart assured the team that the Riverview plant holds strategic importance for the company, and it plans to continue to operate when rock supplies are depleted by importing rock from oversees. Ms. Smith reminded the team that DORs have been recorded for the north parcels, the stack buffer, and for Archie Creek. These DORs run with the land and will require future landowners to comply with their restrictions.

The meeting was adjourned at approximately 11:15am.