Status Report - Multiple Nitrogen Loading Assessments - Wekiva Study Area

Report Period: March 1-30, 2007

Task	Task Description		Site Location				
			Seminole County **Selected Site** - 2130 Deerhollow Circle, Longwood	Seminole County **Candidate** Site, 216 Vista Oaks Drive, Longwood	Orange County **Candidate** Site, 1726 Sweetwater West Circle	Orange County **Selected** Site, 1304 Longhill Drive	Lake County **Selected Site** - 32143 Wolf Branch Lane, Sorrento
Task 1a	Copy of activation letter to provider by DMS	Letter sent by DMS to E&A and DOH on January 3, 2007. **Task Complete.**					
Task 1b	QAPP draft	First and Second Drafts submitted to DOH by E&A. Both reviewed by DOH, and comments provided. **Task Complete.**					
Task 1c	Final QAPP	Final QAPP mailed January 29, 2007. **Task Complete.**					
Task 2	Site Selection		**Task Completed** - E&A provided four Seminole County candidate sites for DOH review. DOH requests initial OWTS characterization for two sites		**Task Completed** - Property owner at 1726 Sweetwater West Circle provided permission to investigate property.	**Task Completed** - Property Owner at 1304 Longhill Drive agreed to participate in study	**Task Completed** - Property Owner at 32143 Wolf Branch Lane, Sorrento agreed to participate in study
Task 3a	OWTS characterization - develop a site map, etc.		**Task Completed** - week of Jan. 15, 2007	**Task Completed** - week of Jan. 15, 2007	**Task Completed** - week of Feb. 5, 2007. Piezometer indicated depth to water too great on this site.	**Task Completed** - week of Feb. 26, 2007	Scheduled to begin week of April 2, 2007
Task 3b	Existing system evaluation		**Task Completed** - week of Jan. 15, 2007, **except tank pump out**. To be conducted at completion of site evaluation.	**Task Completed** - week of Jan. 15, 2007. No tank pump out to be conducted on this site.	**Task Completed** - week of Feb. 5, 2007. No tank pump out to be conducted on this site.	**Task Completed** - week of Feb. 19, 2007, **except tank pump out**. To be conducted at completion of site evaluation.	**Task Completed** - week of March 12, 2007, **except tank pump out**. To be conducted at completion of site evaluation.
Task 3c	Characterize the soil material underneath the drainfield		**Task Completed**	Tasks will not be performed on this site.	Task will not be performed on this site.	**Task Completed** - Soil samples collected week of Feb. 26, 2007	Scheduled to begin week of April 2, 2007
Task 3d	Sample septic tank effluent on three separate days		**Task Completed**	**Task Completed**	Task will not be performed on this site.	**Task Completed** - Effluent samples colected weeks of Feb. 19 and 26, 2007	Scheduled to begin week of April 2, 2007
Task 4a	Delineation of OWTS-effluent plume - probing		**Task Completed**	Tasks will not be performed on this site.	Tasks will not be performed on this site.	**Task Completed** - All probes completed weeks of Feb. 16 and 26, 2007	Scheduled to begin week of April 2, 2007
Task 4b	Water quality analysis		**Task Completed**			**Task Completed**	
Task 4c	Core Characterization		Core sample collected week of Feb. 26, 2007.	Task will not be performed on this site.	Task will not be performed on this site.	**Task Completed** - Core sample collected week of Feb. 26, 2007.	Scheduled to begin week of April 2, 2007
Task 4c	Organic Content Analyses		**Task Completed**	Task will not be performed on this site.	Task will not be performed on this site.	**Task Completed**	
Task 5a	Tabulation of results and cross and/or long sections of measured parameters in plume		**Task Completed**	Task will not be performed on this site.	Tasks will not be performed on this site.	Data Reduction begun - March 2007	
Task 5b	Tracer and nitrogen loading from septic tank effluent, to the water table, and attenuation factors in shallow ground water						
Task 6a	Update presentation at RRAC meeting		Update provided at Feb 6 RRAC meeting		Tasks will not be performed on this site.		
Task 6b	Draft report and presentation		Draft report submitted to DOH March 23, 2007				
Task 6c	Final report and presentation						