

Withlacoochee Regional Water Supply Authority
Water Supply Plan Update
Progress Report #11 (January 2014)

Cardno ENTRIX

3905 Crescent Park Drive
Riverview, FL 33578
USA

Phone 813 664 4500
Toll-free 800 368 7511
Fax 813 664 0440
www.cardno.com

www.cardnoentrix.com

1) Task 2. Availability of Ground- and Surface Water

Continued efforts to work with SWFWMD to coordinate the impact modeling of proposed wellfields. SWFWMD delivered their updated and expanded Northern District model with their calibrated 2035 runs included.

Met with District staff to discuss a number of modeling issues including proxy MFLs for springs, schedules for model runs, and other issues needed to move the modeling forward.

2) Task 4. Development of Final Report

- a. Completed an outline for the structure and format of the report
- b. Completed drafts of Chapter 1 (Introduction) Chapter 2 (Resource Protection Criteria) and Chapter 3 (Population and Water Demand Projections).
- c. Completed significant work on Chapter 4 (Evaluation of Water Supply Sources).
- d. Completed work on the seawater desalination and a Withlacoochee River project options for Chapter 5 (Water Supply Options).