

In Service #26037

**Florida's Water Supply Issues: Getting Involved in the Educational Process**

April 19-20, 2006

Agenda

Day	Time	Topic	Speaker
1	0800	Welcome; get settled	
	0830	Current and future anthropogenic demands	Tom Obreza/Sanjay Shukla, UF-IFAS
	0915	Minimum flows and levels for wetlands and estuaries	Chuck Jacoby/Mark Clark, UF-IFAS
	1000	Break	
	1015	Water quality standards	Chris Wilson, UF-IFAS
	1045	Agricultural water supply and allocation in the Southwest Florida WMD	Ron Cohen, Engineer, SWFWMD
	1145	Discussion	
	1200	Lunch on site	Catered in the room
	1230	Current and future water supply and allocation for urban areas and natural systems: St. Johns WMD Perspective	Dwight Jenkins, Director, Water Use Regulation
		South Florida WMD, West coast perspective	Terry Bengtsson, Hydrogeologist
		South Florida WMD, East coast perspective	Steven Memberg, Hydrogeologist
	1430	Break	
	1445	Alternative water supplies: Desalinization technology, challenges, and cost	Kenneth Herd - Tampa Bay Water Authority
		Aquifer storage and recovery	Mark Barcelo, Engineer, SWFWMD
	Water Retention - Reservoirs and agricultural land	Sanjay Shukla, UF-IFAS	
1645	Program evaluation		
2	0800	Tour group leaves Hillsborough County Cooperative Extension Service for Tampa Bay Water's Surface Water Treatment Plant*	
	0830	Arrive at water treatment plant.	
	0830-1000	Tour water treatment plant in two groups	Chuck Carden, Leo Brand and Mike Kuhn, Tampa Bay Water
	1000-1100	Drive from Surface Water Treatment Plant to C.W. Bill Young Regional Reservoir	Follow Leo Brand to reservoir
	1100-1200	Tour reservoir (After tour, we will travel to GCREC, Balm for lunch, then return to Extension Office for dismissal)	Leo Brand and Janice Lantrip, Tampa Bay Water

\*All the attendees and speakers will travel together in a bus. From extension service, take I-4 west to 301. Head south on 301 across Martin Luther King Blvd. Turn left on Columbus Road and follow to water treatment plant.