

Planning to Avert the Energy-Water Collision: A Closer Look at US Power Plants' Thirst for Freshwater Resources Date: Wednesday, November 16, 2011 Time: 4:00-6:00 pm EST Location: Georgia Southern University, Messmith-Lane Continuing Education Building, Room 2904 847 Plant Drive, Statesboro, GA, 30458



The Southern Alliance for Clean Energy (SACE) along with our partners, including the Ogeechee Riverkeeper, Georgia Southern University and others, invite you to a presentation and discussion with the Union of Concerned Scientists (UCS): Planning to Avert the Energy-Water Collision: A Closer Look at U.S. Power Plants' Thirst for Freshwater Resources. This presentation and subsequent discussion will provide a briefing on a new, collaborative report from the Energy and

Water in a Warming World (EW3) Initiative.

The report, Freshwater Use by U.S. Power Plants: Electricity's Thirst for a Precious Resource, to be released on November 15, draws on new, highly relevant information and methodologies. It uses a novel compilation of the water use characteristics of virtually every power generator in the country and new approaches to conservatively estimate the water-supply impacts of power plant cooling and illustrate stress related to high water temperatures. With these tools, the EW3 Initiative characterizes the water-stress impacts of power plant water use in the more than 2000 watersheds across the country for 2008.

UCS report co-author John Rogers and expert Annette Huber-Lee from Tufts University will present. Please join us on Wednesday, November 16, 2011 from 4:00-6:00 pm EST for a briefing and open discussion.

If you are not able to attend the event there will be an opportunity to participate via web-conference. Access the Wimba Classroom session at the following URL:

Webinar Link: http://gasou.wimba.com/launcher.cgi?room=CATS

Audio Dial In: 201-549-7592

Participant Audio PIN: 29117640 (if not using a headset)

PLEASE NOTE: Prior to the session, we encourage participants to run the Set up Wizard: http://gasou.wimba.com/wizard/launcher.cgi?wc=wms

The purpose of running the set up wizard will ensure that your computer is set up and ready to participate in the Wimba Session. If you experience any issues please contact the Georgia Southern help desk at <u>912-478-0882</u>.

For more details about the event, contact Dianna Wedincamp at dwedincamp@ogeecheeriverkeeper.org or call (478) 494-1547 or Anna Cayce Smit at anna@cleanenergy.org or call (404) 373-5832, ext. 17.