



9TH ANNUAL STAKEHOLDERS' BRIEFING

***MARCH 4 - 5, 2014
HILTON ATLANTA AIRPORT HOTEL
ATLANTA, GA***





SPECIAL THANKS TO OUR SPONSORS!

WELCOME

Welcome and thank you for your interest in the Southeast Regional Carbon Sequestration Partnership (SECARB), a regional network of more than 100 stakeholders with a common goal of determining the best approaches for capturing and permanently storing gases that can contribute to global climate change.

SPONSORS

The Southeast Regional Carbon Sequestration Partnership gratefully acknowledges the generosity and support of its partners. These important supporters are committed to making this partnership a quality experience for all. We graciously extend our appreciation to each of them.



TUESDAY, MARCH 4, 2014

10:00 a.m.

Registration Opens

12:00 p.m.

Networking Luncheon (Savannah Room)

**Welcome to the 9th Annual SECARB
Stakeholders' Briefing**

Kenneth J. Nemeth

Southern States Energy Board

1:30 p.m.

**Opening Remarks and Safety Message
(Sinclair Amphitheater)**

Kenneth J. Nemeth

Southern States Energy Board

1:45 p.m.

**NETL's Carbon Storage Program & Regional
Carbon Sequestration Partnerships**

Introduction: Kenneth J. Nemeth,

Southern States Energy Board

Bruce Brown

National Energy Technology Laboratory

2:15 p.m.

Networking Break

2:30 p.m.

SECARB Phase III Anthropogenic Test

Moderator: Richard Rhudy,

Electric Power Research Institute

CO₂ Capture

Jerrad Thomas

Southern Company

Monitoring, Verification, and Accounting

Rob Trautz

Electric Power Research Institute

Project Assessment

George Koperna

Advanced Resources International, Inc.

4:30 p.m.

**International Organization for Standardization
(ISO) Technical Committee 265 (TC265) on
Carbon Dioxide Capture, Transportation, and
Geological Storage**

Introduction: Kenneth J. Nemeth,

Southern States Energy Board

Steve Carpenter

Advanced Resources International, Inc.

4:55 p.m.

Closing Remarks

Gerald R. Hill
Southern States Energy Board

5:00 p.m.

Adjourn

Networking Poster Session

WEDNESDAY, MARCH 5, 2014

8:00 a.m.

Networking Coffee & Breakfast

8:30 a.m.

Opening Remarks

Kenneth J. Nemeth
Southern States Energy Board

8:45 a.m.

SECARB Phase III Early Test

Moderator: Kimberly Sams,
Southern States Energy Board

Geomechanics at Cranfield

Seunghee Kim
Bureau of Economic Geology
The University of Texas at Austin

Near Surface Monitoring

Jacob Anderson
Bureau of Economic Geology
The University of Texas at Austin

Monitoring Design Best Practices

Susan Hovorka
Bureau of Economic Geology
The University of Texas at Austin

10:15 a.m.

Regional CCS Projects

Moderator: Bruce Brown,
National Energy Technology Laboratory

Virginia Tech CBM & Shale CCS Projects

Steve Keim
Cardno MM&A

Midwest Regional Carbon Sequestration Partnership

Lydia Cumming
Battelle

Midwest Geological Sequestration Consortium

Michael Carney
Schlumberger Carbon Services

11:45 a.m.

Closing Remarks

Gerald R. Hill

Southern States Energy Board

12:00 p.m.

Adjourn

12:30 p.m.

**Depart Hilton Atlanta Airport Hotel for Plant Bowen
(box lunch provided)**

2:00 p.m.

**Welcome, Safety Briefing, and Introduction to
The Water Research Center (WRC)**

2:30 p.m.

Tour WRC Facility

3:30 p.m.

**Depart Plant Bowen for Hilton Atlanta
Airport Hotel**

5:00 p.m.

Arrive Hilton Atlanta Airport Hotel

**THE WATER RESEARCH CENTER
(TOUR AVAILABLE ON MARCH 5)**

Georgia Power and the Electric Power Research Institute (EPRI), through a tailored collaboration, opened a Water Research Center at Georgia Power's Plant Bowen, near Cartersville to research water-dependent technologies associated with power generation.

Georgia Power's Water Research Center (WRC) will provide a site for testing technologies to address efficiencies of water use in generating electricity. WRC has seven focus areas: moisture recovery; cooling tower and advanced cooling systems; zero liquid discharge; low volume wastewater treatment; solid landfill water management; carbon technology water issues; and water modeling and best management practices.

PRESENTATIONS

All presentations will be posted on the SECARB website at www.secarbon.org under the Events tab.



MEDIA DISTRIBUTION

This meeting will be audiotaped and video recorded; photos will also be taken and released upon request. There will be a video livestream broadcasted over the internet during all sessions on Tuesday and Wednesday. If you wish to not appear in our livestream or have your photo taken, please contact the SSEB staff.

The livestream web address is www.sseb.org/news-and-events/livestream.

GET CONNECTED

Find us on Facebook and follow us on Twitter to get the latest news regarding partnership activities, view photographs from our field projects, learn about upcoming conferences, and get the latest news on CCS projects in the United States and around the globe.



Find us on Facebook
[Facebook.com/SECARB](https://www.facebook.com/SECARB)



Find us on Twitter
[Twitter.com/SECARB1](https://twitter.com/SECARB1)

CONTACT US

For additional information about the SSEB Carbon Management Partnership, featuring SECARB, please contact the Southern States Energy Board.

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SECARB is a regional network of more than 100 stakeholders with a common goal of determining the best approaches for capturing and permanently storing gases that can contribute to global climate change.

SECARB is funded by the U.S. Department of Energy/ National Energy Technology Laboratory with cost-sharing by SECARB/SSEB partners.



The Southern States Energy Board is an interstate compact comprised of governors and state legislators from sixteen southern states, Puerto Rico and the U.S. Virgin Islands. SSEB's mission is to enhance economic development and the quality of life in the South through innovations in energy and environmental policies, programs, and technologies.

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