

Summary Notes-April 12, 2011
SRS Citizens Advisory Board
Facilities Disposition & Site Remediation Committee Meeting

The Savannah River Site (SRS) Citizens Advisory Board (CAB) Facilities Disposition & Site Remediation (FD&SR) Committee held a meeting on Tuesday, April 12, 2011, from 6:00-7:30 p.m., at the DOE Meeting Center in Aiken, SC. It was also streamed online via Live Meeting.

The purpose of this meeting was to receive presentations on the Groundwater Remediation Progress and the Environmental Monitoring Program. There was also time set aside for committee discussion.

Attendees:

CAB Members:

Dr. Donald Bridges, CAB Chair
Louie Chavis-*Online*
Kathe Golden
Judy Greene-McLeod, CAB Vice Chair
Dr. Rose Hayes
Stan Howard
Dr. Marolyn Parson
Harold Simon- *Online & via telephone*
Dr. Jerry Wadley- *Online & via telephone*

Stakeholders:

Jim Hussey
Joe Ortaldo
Nancy Bobbitt

DOE/Contractors/Others:

Gail Whitney, DOE-SR
Chris Bergren, SRNS
Robert Smith, SRNS
Teresa Eddy, SRNS
Benjamin Terry, SRNS
Kevin Kostelnik, SRNS
Rick McLeod, SRSCRO

Agency Liaisons:

Rob Pope, EPA-*Online*
Thomas Rolka, SCDHEC
Van Keisler, SCDHEC
Heather Cathcart, SCDHEC
Mike May, SCDHEC

Welcome and Introduction:

Marolyn Parson, FD&SR Committee Chair, opened the meeting by welcoming all attendees. She then asked everyone to introduce themselves, including online attendees. Ms. Parson reminded everyone that the meeting was being streamed live, and asked everyone to say their name before making comments. She instructed everyone to sign in and stated there would be a public comment period later in the meeting.

Ms. Parson then introduced Chris Bergren, SRNS, for his presentation, "Groundwater Remediation Progress," and asked everyone to hold their questions until the end of the presentation.

Presentation: Groundwater Remediation Progress-Chris Bergren, SRNS

The purpose of Mr. Bergren's presentation was to "provide the progress of groundwater remediation at Savannah River Site (SRS)." He listed the groundwater contamination areas at SRS, as well as remediation strategies, the status, and technology examples.

He referred to a graph that showed the SRS groundwater contamination areas, stating there are 14 groundwater contamination areas. He also referenced a graph that detailed remediation strategy, listing the source zone, primary plume, and the dilute plume/fringe. Mr. Bergren then gave a status overview, and

stated contaminants are being addressed in 12 of the 14 groundwater contamination areas. He listed and reviewed remediation strategies. He then listed examples of how they took these strategies and methods and utilized them in different areas.

He concluded by stating that much progress has been made in groundwater remediation at SRS.

Presentation: Environmental Monitoring Program-Benjamin Terry, SRNS

Mr. Terry said his presentation would provide an overview of the Environmental Monitoring Program at SRS. He reviewed a brief history of Environmental Monitoring at SRS and stated the purpose of it. He then addressed the program requirements, and how Environmental Monitoring compares to Environmental Surveillance.

Mr. Terry overviewed the Critical Contaminant/Critical Pathway Analysis, which he said guides the monitoring program. He referenced a graph that showed contaminant pathways, detailed the Surveillance Program design, and listed types of surveillance samples. He also referred to a number of photographs that showed different types of monitoring and locations. He reviewed other concepts and programs, such as the Enhanced Tritium Monitoring (ETM) Program, and showed more examples of sampling, including locations.

He listed the types of Environmental Reports that are released at SRS, and summarized his presentation as a conclusion.

Ms. Parson opened the floor for public comments; there were no public comments at this time.

Committee Discussion:

Ms. Parson said there is one recommendation open within her committee, 273, and moved to close it. This recommendation was on the preservation of shield doors onsite. She asked if there was any discussion on closing that recommendation-there were no objections and Recommendation 273 was closed.

Ms. Parson adjourned the FD&SR Committee meeting.

The next FD&SR Committee Meeting will be held on Tuesday, June 14, from 6:00-7:30 p.m., at the DOE Meeting Center in Aiken, SC.

The online recording of this meeting can be found on the CAB's website at:
<http://cab.srs.gov>

