

**Summary Notes- April 15, 2015**  
**SRS Citizens Advisory Board**  
**Nuclear Materials Committee Meeting**

The Savannah River Site (SRS) Citizens Advisory Board (CAB) Nuclear Materials (NM) Committee held a meeting on Wednesday, April 15, 2015, from 6:30-8:20 p.m., at the New Ellenton Community Center in New Ellenton, South Carolina. It was also streamed online via Google Hangouts.

The purpose of this meeting was to receive a presentation about the Nuclear Materials Management Plan at SRS. There was also time set aside for committee discussion and public comments.

***Attendees:***

**CAB Members:**

Larry Powell – NM Chair  
Dr. Virginia Jones – NM Vice Chair  
Harold Simon – CAB Chair  
Andrew Bush  
Dawn Gillas  
David Hoel  
Daniel Kaminski  
Chris Timmers

**DOE/ Contractors/ Others:**

Maxcine Maxted, DOE-SR  
Jay Ray, DOE-SR  
de'Lisa Carrico, DOE-SR  
Patrick McGuire, DOE-SR  
Tony Polk, DOE-SR  
Mike Mikolanis, DOE-SR  
Tim Cauthen, SRNS  
Jeff Allender, SRNS  
James Tanner, Time Solutions  
Tina Watson, Time Solutions

**Agency Liaisons:**

Tom Rolka, SCDHEC  
Greg Mason, SCDHEC

**Stakeholders:**

Marolyn Parson  
Rose Hayes  
Thomas Gutmann

**Welcome and Introduction:**

CAB member Larry Powell welcomed everyone and asked everyone to introduce themselves, including online attendees. He reviewed the NM committee's focus and reminded everyone the meeting was being streamed online. He provided a brief recommendation status update, stating recommendations 307, 319, 320, 324, and 325 were open. CAB member Powell introduced Ms. Maxcine Maxted, DOE-SR, who serves as the NM Committee DOE Point of Contact. Ms. Maxted provided a brief update of ongoing DOE activities relating to the NM Committee. CAB member Powell then introduced Mr. Jay Ray, DOE-SR, to begin his presentation.

**Presentation: Nuclear Materials Management Program - Jay Ray, DOE-SR**

Mr. Ray said the purpose of his presentation was to fulfill a 2015 NM Work Plan topic by providing an overview of the NM Management Program. He provided a copy of the CAB's Waste and Material Flow Path to show the facilities related to the NM Management Program. He listed operational NM facilities which included H-Canyon, HB-Line, K-Area, and L-Area. He then listed supporting facilities/interfaces, deactivated/inactive facilities, and deactivated/inactive facilities that were not addressed in the system plan. He discussed NM storage and disposition facility missions. He explained that L-Area safely received and stored Used Nuclear Fuel awaiting disposition, K-Area safely received and stored enriched uranium and plutonium materials awaiting disposition, and H-Area safely dispositioned uranium (including fuel) and plutonium materials. He said general assumptions for NM processing were to support safe and secure operation of NM facilities to disposition uranium and plutonium, meet DOE Environmental Management (EM) and National Nuclear Security Administration (NNSA) nonproliferation missions, and support efficient operations and minimize waste generation. Mr. Ray listed activities for H-Canyon, HB-Line, K-Area, and L-Area. He then listed activities for support facilities/interfaces such as Savannah River National Laboratory, F-Area/H-Area Laboratories, and site infrastructure. He discussed activities for building 235-F, which was a deactivated facility. He also listed additional deactivated facilities awaiting further deactivation which included F-Canyon, FB-Line, Receiving Basin for Offsite Fuels, and C-Area.

He summarized his presentation stating safety always came first at SRS. He commented that some of the facilities at SRS were one-of-a-kind national assets. Mr. Ray stated DOE-SR stabilized and dispositioned nuclear materials to allow for de-inventory of DOE EM facilities and to meet nonproliferation goals. This presentation can be found on the CAB website at: [cab.srs.gov](http://cab.srs.gov)

#### **Committee Discussion:**

CAB member Powell encouraged his committee to review the open recommendations and explained he planned to discuss closing all five recommendations at the next meeting. CAB member David Hoel mentioned how he asked DOE-SR at the March Full Board meeting about an issue that occurred in H-Canyon involving an agitator. CAB member Hoel mentioned the CAB should be informed of issues such as those in the future. CAB member Powell said he shared ideas for a draft recommendation. He encouraged his committee to read his ideas and provide him input so he could determine whether to move forward and write a formal recommendation to DOE. CAB member Dawn Gillas provided input to CAB member Powell about his ideas for a recommendation. After being asked by CAB member Hoel, CAB member Powell described why he was thinking about writing a draft recommendation. Several CAB members including DOE-SR provided input to CAB member Powell about his idea for a draft recommendation; however, a full breakdown of this discussion can be found on the CAB website at: [cab.srs.gov](http://cab.srs.gov)

#### **Public Comments:**

There were no public comments.

CAB member Powell adjourned the NM Committee meeting.

**The next NM Committee Meeting will be held on Tuesday, June 2, 2015, from 6:30-8:20 p.m., at the New Ellenton Community Center in New Ellenton, SC.**

**The online recording of this meeting can be found on the CAB website at: [cab.srs.gov](http://cab.srs.gov)**