

August 11, 2014

## **SITE ALARA COMMITTEE (SAC) and Change Control Board Meeting**

The Site ALARA Committee met on August 11, 2014 in 735-2B Conference Rm from 1030-1100.

Attendees:

Paul Hunt	Gordon Quillin	Dave Potocik	Kevin Gallahue
Greg Tunno	Trent Edwards	Scott Craft	Tim West
Cork Blackshire	Lynn Anderson	Jenna Sexton	Amy Meyer
Dennis Hadlock	James Wallace	Ted Padezanin	Douglas Bumgardner
Robbie Black	David Sanders	Mike Cothran	Cindy Head
Chuck Sanders	Terry Pifer	Mike Conaway	Pamela Powell
Jim Wilson			

The Quorum was met for the SAC/CCB. 

1) **Introduction:** Gordon Quillin

Gordon began meeting by welcoming attendees and discussing a safety topic.

2) **Review of 2<sup>nd</sup> Quarter Performance:** Pamela Powell   
(Note: All doses are in rem)

See Attached.

### **Cumulative Dose vs Goal**

M&O - Target:15.77	Actual: 11.839
LWO – Target:23.675	Actual:26.719
WSI - Target: 0.48	Actual: 1.036
SRNL- Target: <u>2.70</u>	<u>Actual: 1.92</u>
<b>TOTAL</b> 42.625	41.514

The YTD maximum whole body dose received in M&O was 261 mrem, 737 mrem in LWO, 191 mrem in SRNL and 107 mrem for WSI.

The YTD maximum extremity dose received in M&O was 1057 mrem, 5570 mrem in SRNL, and 9435 mrem in LWO.

There was 0 ORPS personnel contamination event in M&O and 0 in LWO. There was 0 Non-ORPS personnel contamination event in M&O and 1 in LWO. There were 1 ORPS rad material/area events in M&O and zero in LWO. There were 0 Non ORPS Rad Material/Area events in M&O and zero in LWO.

There were zero internal exposures in M&O and LWO.

### 3) Review of +/- 25% Discrepancy: Facility Representatives

(Note: All doses are in rem)

**SRNL - Target 2.7 vs Actual 1.92 (-28.89%)**

SRNL – Mike Conaway

- Carry over from 1<sup>st</sup> quarter
- 3 cell windows replaced and 3 more to start in September
- Request to reduce 3<sup>rd</sup> quarter dose to 500 mrem\*

**HBL- Target 0.575 vs Actual 0.314 (-45.39%)**

HBL – Kevin Gallahue

- AFS-2 project delayed
- 410-S HEPA filter changeout delayed
- Repack activities to startup

**SWM- Target 5.0 vs Actual 2.012 (-45.39%)**

SWM – Verne Mooney Han

- WIPP suspension of receipts
- Request to reduce 3<sup>rd</sup> and 4<sup>th</sup> quarter goal by .75 mrem\*

### 4) Discussion –

- WSI request to increase 3<sup>rd</sup> and 4<sup>th</sup> quarter dose to 1050 due to change in scope of activities performed and an increase in dose in areas of activities. Request was approved with an action to meet with DOE, WSI and RPD to discuss dose increase and activities affecting dose.
- All request for goal changes were approved by the board.