May 2, 2016

Site ALARA Committee Meeting Minutes

The Site ALARA Committee held a teleconference on May 2, 2016 at 2 pm.

Attendees:

Dave Eyler  Jim Wilson  Greg Tunno  Trent Edwards
Verne Mooneyhan  Tim Bolen  Mark Flake  Tim West
Austin Owen  Chuck Sanders  Chuck Reames  Page Courtney
Yolanda Brown  Lynn Anderson  Amy Meyers  Todd Brantley
Terry Pifer  David Roberts  Tim West  TV Smith
Dennis Hadlock  John Gall  Teresa Eddy  Amy Meyers

The Quorum was met for the SAC.

1) Introduction: Greg Tunno

Greg welcome everyone to the meeting and discussed our first time use of teleconference system.

2) Environmental ALARA: Amy Meyer

Amy presented the 2016 Environmental ALARA goals and compared them to the 2015 goals. The 2016 goals were presented and approved by the SAC.

2) Review of 1st Quarter Performance: Pamela Powell

(Note: All doses are in rem)

See Attached.

M&O Cumulative Dose vs. Goal

<table>
<thead>
<tr>
<th></th>
<th>Target</th>
<th>Actual</th>
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</thead>
<tbody>
<tr>
<td>M&amp;O</td>
<td>7.33</td>
<td>7.296</td>
</tr>
<tr>
<td>LWO</td>
<td>15.62</td>
<td>16.745</td>
</tr>
<tr>
<td>Centerra</td>
<td>.4</td>
<td>0.43</td>
</tr>
<tr>
<td>SRNL</td>
<td>1.4</td>
<td>1.511</td>
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</table>

**TOTAL**  24.75  25.982

The YTD maximum whole body dose received in M&O was 198 mrem, 8 mrem in SRNL, 56 mrem for Centerra and 168 for LWO.

The YTD maximum extremity dose received in M&O was 480 mrem, 809 mrem in SRNL, and 4182 mrem for LWO.
There were zero ORPS and Non-ORPS personnel contamination events in M&O and LWO, as well as zero ORPS and Non-ORPS rad material/area events in M&O and LWO.

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

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

(Note: All doses are in rem)

**HBL**
Target 0.6 vs. Actual 0.092 (-84.67%)
Johnny Lott discussed the pause has put them behind on their process schedule. Goal for 2nd quarter will remain the same.

**INF**
Target 0.50 vs. Actual 0.353 (-29.4%)
Terry Pifer discussed that INF dose is mainly dependent on badge change out and that the goal for 2nd quarter will remain the same.

**K Area**
Target 1.55 vs. Actual 2.119 (26.71%)
Page Courtney discussed the processing of the backlog of RFTIDs. Goal for 2nd quarter to remain the same.

**SWM**
Target 1.5 vs. Actual 0.792 (-47.2%)
Verne Mooneyhan discussed the delay in work on the overpack containers that were scheduled for 1st quarter. Goal for 2nd quarter to remain the same.

**CLAB**
Target 1.35 vs. Actual 2.07 (53.33%)
Terry Pifer discussed that .190 of dose will be removed from 1st quarter due to dose received by an individual who wore badge after a medical injection. He also discussed the numerous HRA entries that were made for the 1st quarter. Goal for 2nd quarter will remain the same.