

Time-Critical Concurrence

Area: East of Dike 2, Land
Agreement: <p>Ash removal activities have been completed east of Dike 2 on the land portion of the area.</p> <p>Land-based excavation equipment removed ash from the land east of Dike 2. A protective ash berm was built and the water inside the area pumped down to elevations varying between 730 and 734 ft. Visual inspection was used as the criteria for completion. Part of the land was temporarily reused as a stockpile area which explains why some of photographs appear to show recontamination part way through the effort.</p> <p>Completion is documented by photographic evidence. The photos attached are aerial photos showing a progression of completion. The first photo is from August 10, 2009 and shows that the western portion of the clean water ditch was built in native soil and that the top of the sides of the ditch were free of ash. Efforts on the northern portion of the area are also evident. The second photo taken March 19, 2010 shows work in progress on the southern portion of the area. Most of this area is cleared in this photo. The last photo taken April 9, 2010 shows the northern portion of the area (north of the intermediate dike) cleaned. The southern area is reflooded by this time. This photographic evidence plus a walkdown by TVA and Jacobs is the evidence for completion of this area.</p> <p>Attachments: Figure 1, East of Dike 2 Ash Removal Area, dated 6/21/10 Photos dated August 10, 2009, March 19, 2010, and April 9, 2010 of the noted area</p>
Concurrence Comments:

Julie C Pfeiff
Jacobs Project Manager

6/23/10
Date

Kathryn Wash
Tennessee Valley Authority

6/24/10
Date

L. J. Frank
U. S. Environmental Protection Agency

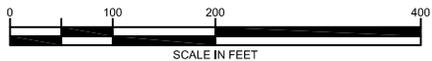
6/24/10
Date

Consulted w/ TDEC

East of Dike 2 Ash Removal Area



 Area of Interest



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06/21/10

Figure 1



EMORY RIVER

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**Figure 1: Area East of
Dike 2 Viewing from the
Emory River
August 10, 2009**

06/21/2010



Note:

Topo information from the April 2010 survey. Contours at 1 foot interval.



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**Figure 2: Extent of Mechanical Excavation
March 19, 2010**

06/15/2010



Note:

Topo information from the April 2010 survey. Contours at 1 foot interval.



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**Figure 3: Extent of Mechanical Excavation
April 9, 2010**

06/21/2010