



## ENERGY AND ENVIRONMENT CABINET

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Leonard K. Peters  
Secretary

December 9, 2013

Ms. Rachel Blumenfeld  
US Department of Energy  
Portsmouth/Paducah Project Site Office  
PO Box 1410  
Paducah, Kentucky 42002

**RE: Approval of the Federal Facility Agreement Milestone Modification for the Remedial Investigation / Feasibility Study Report for CERCLA Waste Disposal Alternatives Evaluation and Subsequent Documents (DOE/LX/07-0244&D2)**  
Paducah Gaseous Diffusion Plant  
Paducah, McCracken County, Kentucky  
KY8-890-008-982

Ms. Blumenfeld:

The Kentucky Division of Waste Management (Division) acknowledges receipt of the DOE's Federal Facility Agreement (FFA) Milestone Modification for the D2 *Remedial Investigation / Feasibility Study Report for CERCLA Waste Disposal Alternatives Evaluation*, dated December 4, 2013. This extension is in response to the EPA's November 22, 2013 extension request for submittal of comments. In accordance with FFA Section XXIX.B.6, the Division hereby approves this milestone modification.

If you have any questions or require additional information, please contact Todd Mullins at (502) 564-6716, or e-mail at [todd.mullins@ky.gov](mailto:todd.mullins@ky.gov).

Sincerely,



April J. Webb, P.E., Manager  
Hazardous Waste Branch

AJW:tm:lww

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Ms. Rachel Blumenfeld

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DWM File: #1040; Graybar: AIN20120007 (CERCLA WDAE RI/FS Report)

DWM File: #505-B; Graybar: AIN20130003 (2013 SMP FFA Mods)

Attachment: Signed FFA Milestone Modification Form

**MODIFICATION TO THE PADUCAH FEDERAL FACILITY AGREEMENT  
ACCORDING TO THE TERMS OF SECTION XXXIX**

<b>Modification requested by:</b> Rachel H. Blumenfeld	<b>Date:</b> December 2, 2013
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**Requester's Organization:**  
U.S. Department of Energy

**Section to be modified:**  
Appendices C and G

**Reason for modification:** To modify upcoming Waste Disposal Alternatives (WDA) Evaluation Federal Facility Agreement (FFA) milestones to allow for the extension of the D1 Proposed Plan, D1 Record of Decision, D1 Remedial Design Work Plan, D1 Remedial Design Report, and D1 Remedial Action Work Plan by 15 days. On November 22, 2013, the U.S. Environmental Protection Agency, in accordance with Section XXIX.B.6 of the Federal Facility Agreement (FFA), extended the review time for the Remedial Investigation/Feasibility Study Report for CERCLA Waste Disposal Alternatives Evaluation at the Paducah Gaseous Diffusion Plant, Paducah, Kentucky, DOE/LX/07-0244&D2, by 15 days. Based on this extension, and in accordance with Sections XXIX.B.4 and XXIX.B.6 of the FFA, good cause exists for a 15-day milestone extension of the subsequent documents associated with the Waste Disposal Alternatives Evaluation.

**Modification requested:**

<u>Project</u>	<u>Deliverable</u>	<u>Current FFA Date</u> <sup>1</sup>	<u>Proposed Date</u>
Waste Disposal Alternatives Evaluation	D1 Proposed Plan	1/06/2014	1/21/2014
Waste Disposal Alternatives Evaluation	D1 ROD	8/19/2014	9/03/2014
Waste Disposal Alternatives Evaluation	D1 Remedial Design Work Plan	11/20/2014	12/05/2014
Waste Disposal Alternatives Evaluation	D1 Remedial Design Report	4 <sup>rd</sup> Quarter FY 16 <sup>2</sup>	4 <sup>th</sup> Quarter FY 16 <sup>2</sup>
Waste Disposal Remedial Action	D1 Remedial Action Work Plan	4 <sup>th</sup> Quarter FY 16 <sup>2</sup>	4 <sup>th</sup> Quarter FY 16 <sup>2</sup>

**Notes:**  
<sup>1</sup>The currently FFA dates are based on the milestone modification for WDA Evaluation dated November 7, 2013.  
<sup>2</sup>Indicates a planning date.

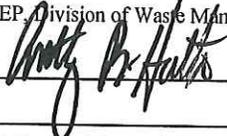
Determination by any one of the three project managers that a modification is major will require that the modification be submitted for public participation to the extent required by DOE's Community Relations Plan under Section XXXIII.

**Major modification?**  
YES      NO

DOE, Paducah Acting Site Manager's Approval:  


YES       NO

Date:  
12/4/2013

KDEP, Division of Waste Management Director's Approval:  


YES       NO

Date:  
12/6/2013

EPA, Region 4, Remedial Project Manager's Approval:

YES       NO

Date:

Note: Return to DOE after signature for the Administrative Record and to initiate distribution to FFA "Controlled" copies.