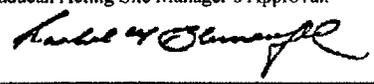
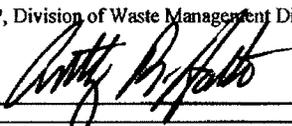
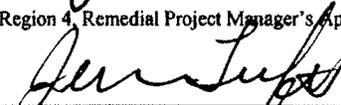


**MODIFICATION TO THE PADUCAH FEDERAL FACILITY AGREEMENT
ACCORDING TO THE TERMS OF SECTION XXXIX**

Modification requested by: Rachel H. Blumenfeld	Date: October 28, 2013		
Requester's Organization: U.S. Department of Energy			
Section to be modified: Appendices C and G			
Reason for modification: To modify the submittal date of the D1 Federal Facility Agreement (FFA) Semiannual Progress Report—Second Half of Fiscal Year 2013 by 17 days. On October 1, 2013, a budget was not passed by Congress, resulting in partial shutdown of the government. U.S. Environmental Protection Agency (EPA) personnel were furloughed until October 17, 2013. Upon EPA's return to work, the FFA parties convened via conference call on October 21, 2013, to discuss the impacts of government shutdown. During this call, FFA parties agreed verbally that in accordance with Section XXIX.B.6 of the FFA, good cause exists for a day-for-day extension for submittal of the D1 FFA Semiannual Progress Report—Second Half of Fiscal Year 2013.			
Modification requested:			
<u>Project</u>	<u>Deliverable</u>	<u>Current FFA Date</u> ¹	<u>New Date</u>
FFA Agreement	D1 FFA Semiannual Report Second Half 2013	10/30/2013	11/16/2013
Notes: ¹ The currently approved FFA date is in accordance with Section XXIII of the FFA.			

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?		Date:
	YES	NO	
DOE, Paducah Acting Site Manager's Approval: 	<input type="checkbox"/>	<input checked="" type="checkbox"/>	10/31/2013
KDEP, Division of Waste Management Director's Approval: 	<input type="checkbox"/>	<input checked="" type="checkbox"/>	11/6/2013
EPA, Region 4 Remedial Project Manager's Approval: 	<input type="checkbox"/>	<input checked="" type="checkbox"/>	11/18/13

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

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

Modification requested by: <u>Rachel H. Blumenfeld</u>	Date: <u>October 28, 2013</u>								
Requester's Organization: <u>U.S. Department of Energy</u>									
Section to be modified: <u>Appendices C and G</u>									
Reason for modification: To modify the submittal date of the D1 Fiscal Year 2014 Site Management Plan by 17 days. On October 1, 2013, a budget was not passed by Congress, resulting in partial shutdown of the government. U.S. Environmental Protection Agency (EPA) personnel were furloughed until October 17, 2013. Upon EPA's return to work, the Federal Facility Agreement (FFA) parties convened via conference call on October 21, 2013, to discuss the impacts of government shutdown. During this call, FFA parties agreed verbally that in accordance with Section XXIX.B.6 of the FFA, good cause exists for a day-for-day extension for submittal of the D1 FY 2014 Site Management Plan.									
Modification requested:									
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Project</u></th> <th style="text-align: left;"><u>Deliverable</u></th> <th style="text-align: left;"><u>Current FFA Date¹</u></th> <th style="text-align: left;"><u>New Date</u></th> </tr> </thead> <tbody> <tr> <td>FFA Agreement</td> <td>D1 Site Management Plan</td> <td>11/15/2013</td> <td>12/2/2013</td> </tr> </tbody> </table>		<u>Project</u>	<u>Deliverable</u>	<u>Current FFA Date¹</u>	<u>New Date</u>	FFA Agreement	D1 Site Management Plan	11/15/2013	12/2/2013
<u>Project</u>	<u>Deliverable</u>	<u>Current FFA Date¹</u>	<u>New Date</u>						
FFA Agreement	D1 Site Management Plan	11/15/2013	12/2/2013						
Notes: ¹ The currently approved FFA date is in accordance with Section XVIII of the FFA.									

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:
Rachel H. Blumenfeld

YES NO

Date:
10/31/2013

KDEP, Division of Waste Management Director's Approval:
Christy M. Parks

YES NO

Date:
11/6/2013

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

YES NO

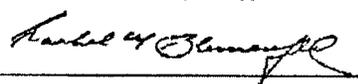
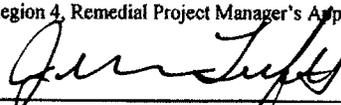
Date:
11/18/13

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

Modification requested by: Rachel H. Blumenfeld	Date: October 28, 2013
Requester's Organization: U.S. Department of Energy	
Section to be modified: XXXIX – Modification of Agreement	
Reason for modification: On October 1, 2013, a budget was not passed by Congress, resulting in partial shutdown of the government. U.S. Environmental Protection Agency (EPA) personnel were furloughed until October 17, 2013. Upon EPA's return to work, the Federal Facility Agreement (FFA) parties convened via conference call on October 21, 2013, to discuss the impacts of government shutdown. During this call, the FFA parties agreed verbally that in accordance with Section XXIX.B.6 of the FFA, good cause exists for a day-for day extension of DOE's time period for invocation of dispute associated with the D2/R1 Northeast Plume Remedial Action Work Plan since the FFA parties had not had time to meet to discuss the conditions prior to and/or during the partial government shutdown.	
Modification requested:	
1. XX.I Finalization of Documents and XX.V.A Informal Dispute—invocation of dispute extended from 30 days to 47 days for the D2/R1 Northeast Plume Remedial Action Work Plan. New deadline for invocation of dispute modified from October 23, 2013, to November 9, 2013.	

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?		Date:
	YES	NO	
DOE, Paducah Site Manager's Approval: 	<input type="checkbox"/>	<input checked="" type="checkbox"/>	10/31/13
KDEP, Division of Waste Management Director's Approval: 	<input type="checkbox"/>	<input checked="" type="checkbox"/>	10/6/13
EPA, Region 4, Remedial Project Manager's Approval: 	<input type="checkbox"/>	<input checked="" type="checkbox"/>	11/18/13

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

Modification requested by: Rachel H. Blumenfeld		Date: October 28, 2013	
Requester's Organization: U.S. Department of Energy			
Section to be modified: Appendices C and G			
Reason for modification: To modify upcoming Groundwater Operable Unit Southwest (SW) Plume Sources-Solid Waste Management Units (SWMUs) 211-A and 211-B (Enhanced <i>In Situ</i> Bioremediation) enforceable milestones to allow for the extension of the D1 Remedial Design Report, D1 Remedial Action Work Plan, and D1 Remedial Action Completion Report by 31 days. On October 1, 2013, a budget was not passed by Congress, resulting in partial shutdown of the government. U.S. Environmental Protection Agency (EPA) personnel were furloughed until October 17, 2013. Upon EPA's return to work, the Federal Facility Agreement (FFA) parties convened via conference call on October 21, 2013, to discuss the impacts of government shutdown. During this call, the FFA parties agreed that the priority of the D2 SW Plume Sources SWMUs 211-A and 211-B Final Characterization Report was lower than other documents scheduled to be submitted prior to December 31, 2013. The FFA parties agreed further that the D2 SW Plume Sources SWMUs 211-A and 211-B Final Characterization Report would be extended by 31 days, from November 9, 2013, to December 10, 2013. As a result, and in accordance with Section XXIX.B.4 and Section XXIX.B.6 of the FFA, the FFA parties also agreed to that a 31-day milestone extension of the subsequent SW Plume SWMUs 211-A and 211-B FFA documents was applicable.			
Modification requested:			
Project	Deliverable	Current FFA Date¹	Proposed Date
Southwest Plume Sources – SWMU 211-A & 211-B	D1 Remedial Design Report	1/21/2015	2/21/2015
Southwest Plume Sources – SWMU 211-A & 211-B	D1 Remedial Action Work Plan	2/12/2015	3/15/2015
Southwest Plume Sources – SWMU 211-A & 211-B	D1 Remedial Action Completion Report	5/22/2017	6/22/2017
Notes: ¹ The currently approved FFA dates are based upon the FY 2013 Site Management Plan (DOE/LX/07-1284&D2/R1).			

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.

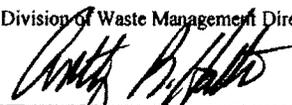
Major modification?

YES NO

DOE, Paducah Acting Site Manager's Approval:

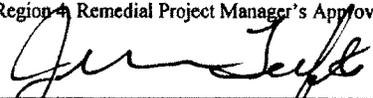

YES NO

Date:
10/31/2013

KDEP, Division of Waste Management Director's Approval:


YES NO

Date:
11/6/13

EPA, Region 4 Remedial Project Manager's Approval:


YES NO

Date:
11/18/13

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