



ENERGY AND ENVIRONMENT CABINET

Matthew G. Bevin
Governor

DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF WASTE MANAGEMENT
200 FAIR OAKS LANE
FRANKFORT, KENTUCKY 40601
PHONE (502) 564-6716
FAX (502) 564-4049
www.waste.ky.gov

Charles G. Snively
Secretary

R. Bruce Scott
Commissioner

May 23, 2016

Ms. Tracey Duncan
U.S. Department of Energy
Portsmouth/Paducah Project Site Office
5501 Hobbs Road
Paducah, Kentucky 42053

RE: Approval of the Addendum to the Final Characterization Report for Solid Waste Management Units 211A and 211B Volatile Organic Compound Sources for the Southwest Groundwater Plume (DOE/LX/07-1288&D2/A1/R1)
Paducah Site
Paducah, McCracken County, Kentucky
KY8-890-008-982

Ms. Duncan:

The Kentucky Division of Waste Management (Division) has completed its review of the subject document and 'Response to Comments.' It is worth noting that Kentucky Specific Comments six and ten may have been avoided if DOE would have consulted with the Division and EPA during field activities. It is also worth noting that future unapproved deviations from sampling plans or QAAPs could result in the need for additional data collection. The Division finds the D2/A1/R1 version along with the responses to comments acceptable, and hereby approves this document.

If you have any questions or require additional information, please contact Brian Begley (502) 564-6716, ext. 4641 or e-mail at Brian.Begley@ky.gov.

Sincerely,



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

AJW/bb/lww

Ec: Julie Corkran, US EPA – Region 4; corkran.julie@epa.gov
Jon Richards, US EPA – Region 4; Richards.jon@epa.gov
Robert E. Edwards III, DOE – Paducah; Robert.edwards@lex.doe.gov
David Dollins, DOE – Paducah; dave.dollins@lex.doe.gov
Jennifer Woodard, DOE – Paducah; Jennifer.Woodard@lex.doe.gov
Tracey Duncan, DOE – Paducah; tracey.duncan@lex.doe.gov
Kim Knerr, DOE – Paducah; kim.knerr@lex.doe.gov
Rose Wigton, DOE – Lexington; rose.wigton@lex.doe.gov
Paula Rhea, DOE – Lexington; paula.rhea@lex.doe.gov
Mark J. Duff, Fluor Federal Services – Kevil; mark.duff@ffspaducah.com
Myrna Redfield, Fluor Federal Services – Kevil; Myrna.Redfield@ffspaducah.com
John Wesley Morgan, Fluor Federal Services – Kevil; John.Morgan@ffspaducah.com
Jana White, Fluor Federal Services – Kevil; jana.white@ffspaducah.com
Kelly Layne, Fluor Federal Services – Kevil; Kelly.layne@ffspaducah.com
Craig Jones, Fluor Federal Services – Kevil; craig.jones@ffspaducah.com
Karen Walker, Fluor Federal Services – Kevil; Karen.walker@ffspaducah.com
Darla Bowen, Fluor Federal Services – Kevil; Darla.bowen@ffspaducah.com
Karla Morehead, P2S – Paducah; karla.morehead@lex.doe.gov
Christa Dailey, P2S – Paducah; christa.dailey@lex.doe.gov
Bethany Jones, P2S – Paducah; Bethany.jones@lex.doe.gov
Paige Sullivan, P2S – Paducah; paige.sullivan@lex.doe.gov
Jim Ethridge, CAB – Paducah; jim@pgdpcab.org
Matt McKinley, CHFS – Frankfort; matthewW.mckinley@ky.gov
Stephanie Brock, CHFS – Frankfort; StephanieC.Brock@ky.gov
Nathan Garner, CHFS – Frankfort; Nathan.garner@ky.gov
Sandra Cooke, KDAQ – Frankfort; sandra.cooke@ky.gov
Dustin Davis, KDAQ – Paducah; dustin.davis@ky.gov
Charles Stangle, KDAQ – Paducah; Charles.stangle@ky.gov
Gaye Brewer, KDWM – Paducah; gaye.brewer@ky.gov
Brian Begley, KDWM – Frankfort; brian.begley@ky.gov

DWM File #1160-E; TEMPO: ARM20150007 (Add to the Final Charc Rpt for SWMUs
211A&B SW Plume VOC Sources)