



Jeremiah W. (Jay) Nixon, Governor

Sara Parker Pauley, Director

## DEPARTMENT OF NATURAL RESOURCES

dnr.mo.gov

December 6, 2013

CERTIFIED MAIL – 7009 3410 0001 8933 6017  
RETURN RECEIPT REQUESTED

Andrea J. Farr, CHMM  
Environmental Director  
Green America Recycling, LLC  
10107 Highway 79  
Hannibal, MO 63401

RE: Class 1 Permit Modification with Prior Director's Approval  
Relocation of New Shredder #4 Unit to Old Ball Mill Blending Unit Building  
Green America Recycling, LLC, Hannibal, Missouri  
EPA ID# MOD054018288

Dear Ms. Farr:

The Missouri Department of Natural Resources hereby approves Green America Recycling, LLC's (GAR) Class 1 Permit Modification request, dated August 9, 2013, and additional information provided in an email dated October 11, 2013, with changes as detailed below. The original modification request was to move the old Shredder #4 unit and place it inside the old ball mill blending unit containment building. The additional information provided in October specified the addition of an additives conveyer to the system and addressed issues with the process flow sheets. Since new equipment will be added to the relocated shredder process, the modification is considered to be a Class 1 Permit Modification with prior director's approval as defined in 40 CFR 270.42.(d)(2)(i). We are approving the Class 1 Permit Modification request requiring prior director approval with the following condition:

1. GAR must update the Operation Maintenance and Monitoring Plan (OM&M) for cement kiln dust previously updated on January 15, 2008. The updated OM&M shall reflect the new management practices occurring with the cement kiln dust being used as an absorbent material added to the hopper.

GAR shall submit the updated OM&M within 60 days of the date of this letter. If GAR determines additional time is necessary to prepare an appropriate response, you must submit a written extension request at least 15 calendar days before the scheduled due date.



Recycled Paper

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GAR must send a notice of the modification to everyone on their facility mailing list and the appropriate units of state and local government within 90 calendar days after the date of this letter, as outlined in Code of Federal Regulations 40 CFR 270.42(a)(1)(ii), incorporated by reference in Code of State Regulations 10 CSR 25-7.270(1) and modified by 10 CSR 25-7.270(2)(A)6 and 10 CSR 25-7.270(2)(B)10. GAR must send a copy of the notice to the Department.

If you have questions regarding this letter, please contact Mr. Dustin Thoenen, Project Manager of my staff at the Missouri Department of Natural Resources, Hazardous Waste Program, P.O. Box 176, Jefferson City, MO 65102-0176, by telephone at (573) 751-3553 or 1-800-361-4827, or by e-mail at [dustin.thoenen@dnr.mo.gov](mailto:dustin.thoenen@dnr.mo.gov). Thank you.

Sincerely,

HAZARDOUS WASTE PROGRAM

[Original signed by Richard A. Nussbaum]

Richard A. Nussbaum, P.E., R.G.  
Chief, Permits Section

RAN:dtd

c: Ken Herstowski, P.E., Project Manager, U.S. EPA Region 7  
Northwest Regional Office, Missouri Department of Natural Resources