



Missouri Department of dnr.mo.gov

**NATURAL RESOURCES**

Eric R. Greitens, Governor

Carol S. Comer, Director

March 6, 2017

CERTIFIED MAIL – 7014 2120 0002 3004 8949  
RETURN RECEIPT REQUESTED

Mr. James M. Lanzafame  
Senior Environmental Technical Engineer  
The Doe Run Company  
Buick Resource Recycling Facility, LLC  
18594 Highway KK  
Boss, MO 65440

RE: Approval of Class 1 Permit Modification with Prior Director's Approval  
To Treat Additional Lead-bearing Materials Generated Onsite Inside the CMSB  
Buick Resource Recycling Facility, LLC, Boss, Missouri  
EPA ID# MOD059200089

Dear Mr. Lanzafame:

The Missouri Department of Natural Resources (Department) hereby approves Buick Resource Recycling Facility, LLC's (BRRF) Class 1 Permit Modification request, dated July 18, 2013, with the following comments. The modification request was to allow BRRF to treat lead-bearing materials, generated onsite, within the Covered Materials Storage Building (CMSB), a hazardous waste containment building.

The Department agrees with BRRF that this is a Class 1 Permit Modification request requiring prior Director approval, according to Code of State Regulations 10 CSR 25-7.270(1), which incorporates by reference Code of Federal Regulations 40 CFR 270.42, Appendix I, A.1. We are approving the Class 1 Permit Modification request with the following conditions:

1. Within 30 calendar days from the date of this letter, BRRF shall send in documentation to update the facility's approved permit application to identify the lead-bearing materials that will be generated onsite.
2. BRRF shall not exceed 250 tons per day of treatment, including the additional lead-bearing materials generated onsite, within the entire CMSB regulated containment building.



Mr. James Lanzafame  
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BRRF 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, according to 10 CSR 25-7.270(1), which incorporates by reference 40 CFR 270.42(a)(1)(ii). BRRF must send a copy of the notice to the Department.

This permit modification may include conditions that you are not familiar with or that are different from or in addition to the conditions of your current permit. We would be pleased to meet with you to discuss any questions you may have related to the permit modification conditions. An appointment can be set up by contacting Mr. Nathan Kraus, P.E., 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 nathan.kraus@dnr.mo.gov. Any follow-up in response to your meeting request, whether by telephone, in-person meeting, or on-site visit, is considered Compliance Assistance and will focus on explaining the permit modification conditions to you. Thank you.

Sincerely,

HAZARDOUS WASTE PROGRAM

[Original signed by Richard A. Nussbaum]

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

RAN:nkc

c: Mike Dandurand, P.E., Missouri State Coordinator, U.S. EPA Region 7  
Ms. Julie Marks, P.E., Barr Engineering  
Southeast Regional Office, Missouri Department of Natural Resources