

Bridgeton Landfill, LLC

13570 St. Charles Rock Road
Bridgeton, Missouri 63044

Ms. Charlene S. Fitch, P.E.
Chief Engineering Section
Missouri Department of Natural Resources
1738 East Elm Street
Jefferson City, Missouri 65101

January 28, 2014

Dear Ms. Fitch:

**North Quarry Action Plan
Transmittal of Revision 2
Bridgeton Landfill, Bridgeton, Missouri
Permit No. 0118912**

On January 9, 2014 we received your letter which provided responded to the resubmittal of the North Quarry Action Plan (NQAP) which was provided on November 12, 2013. Your letter reaffirmed your previous approval of the NQAP and provided six conditions. Some of the conditions of your approval letter do not require further comment or discussion. However, a couple of the conditions required, or resulted in, changes to the NQAP as described below:

- Condition #1 required insertion of a phrase regarding data collection reduction in Section 2.3.1. The section has been modified as required.
- Condition #2 requires additional language concerning notification of SWMP in the event of NSPS exceedences, and submittal and notification for carbon monoxide testing in the North Quarry should such testing become necessary. We have updated the language in Section 2.3.2 of the revised narrative. However, we adjusted the language slightly from that of your Approval Letter, so that this notification conforms to the notification procedure developed with St. Louis County Department of Health Air Pollution Control Program (SLCHD-APCP) regarding Permit and NSPS exceedences.
- Condition #3 has been addressed by removing a reference to "triggers" in the Executive Summary of Appendix C (of Appendix A) of the NQAP.
- Condition #4 required additional detail on for the requirement to upgrade a new gas collection header in the North Quarry in the event that gas volume increases. Section 5.4 of Appendix C (of Appendix A) of the NQAP has been revised to provide detail as requested.
- Condition #6 requires commitment to new locations for three additional temperature monitoring probes (TMPs) in the North Quarry. Appendix C of the NQAP has been completely

revised to propose new locations and construction details to address your comment, and Figure 3 of the NQAP has been revised accordingly.

This transmittal letter and a revised NQAP will be transmitted electronically using the Lathrop & Gage portal on January 28, 2014, this meeting the required response time. A hard copy will arrive at the Solid Waste Management Program within a few days of the electronic submittal. If you need additional information, please contact me at 314-744-8165.

Sincerely,

Bridgeton Landfill, LLC



Brian Power
Environmental Manager

cc: Mr. Chris Nagel
Mr. Aaron Schmidt