## Nancy Koon (adpce.ad)

**From:** Brad Fureigh <br/>
bfureigh@promusengineering.com>

**Sent:** Friday, January 6, 2023 2:23 PM **To:** Water Permit Application

Cc: Zachary Carroll (adpce.ad); Reynolds, Jodi; David Conrad; Blake Small

Subject: Notification of Upgrades to Existing Stormwater Basins at Eco-Vista Landfill

**Attachments:** EcoVista\_Basin-Upgrades\_DEQ-Notification.pdf

Please see the attached notification regarding the planned upgrades to existing stormwater basins located at the Eco-Vista Landfill. If there are any questions or additional information is needed, please contact me at your convenience.

Thanks!

## Brad N. Fureigh, PE

Principal Engineer | Promus Engineering, LLC

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January 6, 2023

Mr. Zachary Carroll, PhD, PE DEQ, Office of Water Quality 5301 Northshore Drive

North Little Rock, AR 72118-5317

via Email: <a href="mailto:zachary.carroll@adeq.state.ar.us">zachary.carroll@adeq.state.ar.us</a>

RE: Notification of Stormwater Basin Upgrades to 10 State Standards

Eco-Vista Landfill, Springdale, AR

AFIN: 72-00144; Permit: ARG160045

Dear Mr. Carroll:

On behalf of our client, Eco-Vista, LLC (Facility), Promus Engineering, LLC is submitting this notification regarding the planned upgrades of two existing stormwater basins at the Eco-Vista Landfill. Specifically, the upgrades pertain to permitted stormwater outfalls 001A and 003A associated with general permit ARG160045. The purpose of the proposed upgrades is to comply with the requirements of Part I, Section 1.4.5 of the general permit, which includes provisions of Ten State Standards.

Following completion of the pond upgrades, a construction documentation report will be submitted to the DEQ that contains, at a minimum:

- 1. an as-built drawing illustrating top of clay liner grading at two-foot contour intervals, thickness verification of the clay liner, and as-built location/elevation for the outfall riser, discharge pipe(s), and emergency spillway;
- 2. compaction and permeability test results of the clay liner; and
- 3. photographic documentation of construction progress.

If you have any questions regarding this notification or need additional information, please contact me via phone at (501) 554-4547 or email at bfureigh@promusengineering.com.



Distribution: Mr. Blake Small, WM District Manager

Ms. Jodi Reynolds, WM Environmental Protection Manager – Mid South Area

Mr. David Conrad, WM Engineer – Mid South Area