Kacy Murillo (adpce.ad)

Subject:

RE: Eco-Vista Compost Facility - 2022 Annual Report (0013-SCYW; AFIN: 72-00144)

AFIN: 72-00144

PMT#: 0013-SCYW

Received

By Kacy Murillo at 9:14 am, Apr 5, 2023

DOC ID#: 83785

TO: AC>FILE <KM

From: Brad Fureigh [mailto:bfureigh@promusengineering.com]

Sent: Friday, March 31, 2023 7:12 PM

To: Annette Cusher (adpce.ad) < Annette.Cusher@adeq.state.ar.us >; Jason Gilkey (adpce.ad)

<jason.gilkey@adeq.state.ar.us>

Cc: David Conrad <<u>dconrad@wm.com</u>>; Blake Small <<u>bsmall@wm.com</u>>; Reynolds, Jodi <<u>jreyno10@wm.com</u>>;

Simmons, Carl < CSimmons@wm.com; Tennison, Don < dtenniso@wm.com; Jonathan King

<jking@promusengineering.com>

Subject: Eco-Vista Compost Facility - 2022 Annual Report (0013-SCYW; AFIN: 72-00144)

Good afternoon Ms. Cusher,

Please find attached the 2022 Annual Report for the Eco-Vista Compost Facility (Permit No. 0013-SCYW; AFIN: 72-00144). The closure cost estimate for the Compost facility is included with the Class 1 Landfill Closure Cost Estimate. Please let me know if you have any questions or comments.

Thanks!

Brad N. Fureigh, PE

Principal Engineer | Promus Engineering, LLC

M: (501) 554-4547

<u>bfureigh@promusengineering.com</u> www.promusengineering.com

2022 ANNUAL REPORT

WM Eco-Vista Compost Facility

Springdale, Arkansas

Permit No. 0013-SCYW AFIN: 72-00144

March 31, 2023 Promus Project No. 220044

Prepared for: **Eco-Vista, LLC.**



Prepared by:





March 31, 2023

Ms. Annette Cusher, P.E. Engineer Supervisor, Permits Branch Arkansas Energy & Environment Division of Environmental Quality 5301 Northshore Drive North Little Rock, AR 72118-5317

RE: 2022 Annual Report

> Waste Management Eco-Vista Compost Facility Permit No: 0013-SCYW AFIN: 72-00144

Dear Ms. Cusher:

On behalf of our client, Eco-Vista, LLC., Promus Engineering, LLC (Promus) is pleased to submit the 2022 Annual Report for the Eco-Vista Compost Facility. This report is being submitted as require by ADEQ Solid Waste Regulation 22.

This report covers the period from January 1, 2022 to December 31, 2022. If you have any guestions or comments regarding this submittal, please contact me via phone at 501.554.4547 or email at bfureigh@promusengineering.com.

Sincerely,

PROMUS ENGINEERING, LLC

Brad N. Fureigh, PE

Principal Engineer

Mr. Dave Conrad, WM Engineering Manager CC:

Mr. Blake Small, WM District Manager

Ms. Jodi Reynolds, WM Environmental Protection Manager - AR

2022 ANNUAL REPORT

WM Eco-Vista Compost Facility

Permit No. 0013-SCYW AFIN: 72-00144

The following information is provided in accordance with Regulation 22.808(c) and Part II, Condition 23 of General Permit 0001-SCYW.

1) Monitoring results of stormwater runoff/or site discharges as required by facility NPDES permits;

In accordance with NPDES Industrial Stormwater General Permit ARR000231, a stormwater sample was unable to be collected during the reporting period due to no discharge from the outfall.

2) A summary narrative of any changes to site design, changes in operations, or necessary maintenance or remedial measures taken at the facility during the past reporting period;

There were no design or operational changes during the reporting period.

3) Quantity, type, and source of incoming waste on a monthly basis;

During the 2022 calendar year, the site documented a "running total" of gate tons received by customer.

a) The quantity, type, and source of incoming waste for the reporting period is provided in the table below.

Month	Source (Customer Name)	Waste Type	Quantity (Gate Tons)
January	Washington/Benton Counties	Yard Waste	54.75
February	Washington/Benton Counties	Yard Waste	13.44
March	Washington/Benton Counties	Yard Waste	49.10
April	Washington/Benton Counties	Yard Waste	47.51
May	Washington/Benton Counties	Yard Waste	38.43
June	Washington/Benton Counties	Yard Waste	22.38
July	Washington/Benton Counties	Yard Waste	22.62
August	Washington/Benton Counties	Yard Waste	29.74
September	Washington/Benton Counties	Yard Waste	9.84
October	Washington/Benton Counties	Yard Waste	36.81
November	Washington/Benton Counties	Yard Waste	33.34
December	Washington/Benton Counties	Yard Waste	31.21
		Total	389.17



b) The amount of compost material processed during the reporting period is calculated below.

Volume of Compost Received:		389.17	gate tons, or
(Conversion of 0.254 gate tons \approx 1 gate cubic yard (cy)		1,532.17	gate cy
i.	From private parties	0	gate cy
ii.	From WM service collection	1,532.17	gate cy
A conversion factor is used of 3 gate cy to 1 finished cy of processed material: 510.72 compost cy			compost cy

4) Quantity of compost sold or distributed on a monthly basis;

The finished compost can be used for on-site and off-site purposes. However, no compost material was sold or distributed during the reporting period.

5) Quantity of residue removed for disposal, and the date and location of disposal;

a) The quantity of residue removed from the composting area during the reporting period is provided below.

Volume of Processed Compost Material Removed:		510.72	compost cy
i.	Provided to private citizens	0	compost cy
ii.	Provided to Cities/Counties	0	compost cy
iii.	Provided for On-Site uses	510.72	compost cy

b) Approximately 510.72 cubic yards of processed compost material was used on the side slopes of the landfill as a soil amendment and to help vegetation during the reporting period.

6) Any other information that may affect compliance with Regulation 22.

a) Compliance Record: During the reporting period, inspections were conducted by the DEQ and the following comments were made:

Inspection Date	Comments
February 23, 2022	None
June 17, 2022	None
September 20, 2022	None
December 14, 2022	None

b) In May 2017, the ADEQ issued a new General Permit for Yard Waste Compost facilities. On May 9, 2017, Terracon Consultants, Inc. submitted a NOI for coverage under the new General Permit. The General Permit Coverage was issued on June 8, 2017 and it was noted that the financial assurance requirements are included in the Eco-Vista Class 1 Landfill Closure Cost Estimate, which is updated annually with the AEIR.

