

Blue, Karen

From: Bryan Bailey <bbailey@promusengineering.com>
Sent: Wednesday, March 31, 2021 2:28 PM
To: Cusher, Annette; Blue, Karen
Cc: David Conrad; Jodi Reynolds; Carl Simmons; Blake Small (bsmall@wm.com); Brad Fureigh; Coker, Cristina
Subject: WM Eco Vista Compost Facility - 2020 Annual Report (Permit 0013-SCYW: AFIN 72-00144)
Attachments: WM Eco Vista Compost 2020 Annual Report.pdf

Ms. Cusher,

Please see attached 2020 Annual Report for the WM Eco Vista Compost Facility. 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!

Bryan W. Bailey, PE
Senior Engineer | Promus Engineering, LLC
M: (870) 391-1543
bbailey@promusengineering.com
www.promusengineering.com

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AFIN: <u>72-00144</u>	
PMT#: <u>0013-SCYW</u>	
DOC ID#: <u>79858</u>	
TO: <u>AC>FILE <KMB</u>	
RECEIVED <small>By Karen Blue at 4:07 pm, Apr 07, 2021</small>	S W M D

2020 ANNUAL REPORT

WM Eco-Vista Compost Facility Springdale, Arkansas

Permit No. 0013-SCYW
AFIN: 72-00144

March 31, 2021
Promus Project No. 210001

Prepared for:
Eco-Vista, LLC.



Prepared by:



March 31, 2021

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

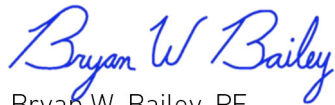
RE: 2020 Annual Report
Waste Management Eco-Vista Compost Facility
Permit No: 0013-SCYW AFIN: 72-00144

Dear Ms. Cusher:

On behalf of our client, Eco-Vista, LLC., Promus Engineering, LLC (Promus) is pleased to submit the 2020 Annual Report for the Eco-Vista Compost Facility. This report is being submitted as required by ADEQ Solid Waste Regulation 22.

This report covers the period from January 1, 2020 to December 31, 2020. If you have any questions or comments regarding this submittal, please contact me via phone at 870.391.1543 or email at bbailey@promusengineering.com.

Sincerely,
PROMUS ENGINEERING, LLC



Bryan W. Bailey, PE
Senior Engineer

cc: Mr. Dave Conrad, WM Engineering Manager
Mr. Blake Small, WM District Manager
Ms. Jodi Reynolds, WM Environmental Protection Manager - AR

2020 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;

The Operating Plan was updated in February 2018 by Promus Engineering, LLC. (ADEQ Doc# 73196). There were no other design or operational changes, or maintenance or remedial measures implemented during the reporting period.

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

During the 2020 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	49.18
February	Washington/Benton Counties	Yard Waste	14.73
March	Washington/Benton Counties	Yard Waste	94.85
April	Washington/Benton Counties	Yard Waste	76.7
May	Washington/Benton Counties	Yard Waste	78.51
June	Washington/Benton Counties	Yard Waste	88.73
July	Washington/Benton Counties	Yard Waste	88.9
August	Washington/Benton Counties	Yard Waste	152.52
September	Washington/Benton Counties	Yard Waste	96.11
October	Washington/Benton Counties	Yard Waste	52.91
November	Washington/Benton Counties	Yard Waste	122.54
December	Washington/Benton Counties	Yard Waste	143.9
		Total	1,059.58

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

Volume of Compost Received:	1,059.58	gate tons, or
(Conversion of 0.254 gate tons ≈ 1 gate cubic yard (cy))	4,171.57	gate cy
i. From private parties	0	gate cy
ii. From WM service collection	4,171.57	gate cy
 A conversion factor is used of 3 gate cy to 1 finished cy of processed material:	1,390.52	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:	1,390.52	compost cy
i. Provided to private citizens	0	compost cy
ii. Provided to Cities/Counties	0	compost cy
iii. Provided for On-Site uses	1,390.52	compost cy

b) Approximately 1,390.52 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
N/A	No inspection completed due to COVID-19
June 29, 2020	None
September 30, 2020	None
December 22, 2020	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.