

3/18/2021

Mr. Steve Card Albemarle Corporation P. O. Box 729 Magnolia, AR 71753-0729

**RE:** Quarterly Inspection conducted on March 16, 2021

**AFIN 14-00028** 

Permit Number 0251-S3N-R1

Dear Mr. Card:

The Arkansas Division of Environmental Quality Office of Land Resources (DEQ) conducted a routine inspection of your facility pursuant to the Arkansas Solid Waste Management Act (Arkansas Code, Annotated, § 8-6-201 <u>et seq.</u>), of 1971, as amended, the Arkansas Pollution Control & Ecology Commission Regulation 22 (Solid Waste Management), and the above-referenced permit. At the time of the inspection, no allegations of noncompliance were observed at your facility. A copy of the inspection report is attached.

If I can be of any further assistance, please do not hesitate to contact me at (501) 837-6916 or <a href="mailto:eddy@adeq.state.ar.us">eddy@adeq.state.ar.us</a>.

Sincerely,

Gerry Eddy

Solid Waste Inspector

5301 Northshore Drive, North Little Rock, AR 72118-5317

Attachment

cc: David Witherow P.E., Senior Manager, Office of Land Resources



## Division of Environmental Quality Office of Land Resources - Solid Waste Management Class 3 Landfill Inspection

Site Name	Albemarle Corporation Class 3 Landfill	County	Columbia AFIN		14-00028	
<b>Facility Address</b>	2270 Hwy 79 Magnolia, AR	Phone Number	870-235-6000 <b>Permit Number</b>		0251-S3N-R1	
<b>Permittee Address</b>	P. O. Box 729 Magnolia, AR 71753	E-Mail Address	Steve Card@albemarle.com		PDS#	115297
Date	3/16/2021	<b>Entry Time</b>	0850 Exit Time		0955	

## **Regulation 22 – Operational Standards**

## **Category 1**

Regulation	Item Description	Comments
510(l)	Adequate employee facilities	
520(a)(b)	Record keeping meets requirements specified by regulations	
516	Access requirements	
510(j)	Adequate provisions for backup equipment	
520(c)	Waste receipt records, ticket system maintained	
510(k)	Telephone system & written emergency response plan on site	
522(a)	Annual compliance inspection by register professional engineer	
521	Facility implements operating plan and narrative	
520(a)(4)	Leachate disposal/recirculation records	
701, 520(a)(2)	Special waste disposal and procedures records	

## **Category 2**

Regulation	Item Description Comments						
510(a)	Operations in accordance with permit documents						
516(c)	Adequate all weather operational roads						
510(c)	Smallest practical area, unloading supervised, single working face						
510(e)	Salvage operations meet approved conditions						
510(f)(l)	Scavenging of waste prohibited						
510(o)	Proper wet weather repairs						
510(b)	Operations by licensed on-site personnel at all times						
510(d)	Waste spread and compacted as unloaded						
510(g)	Litter control provisions maintained						
513(a)	Disease vectors controlled						

			C	atego	ory 2 (continued)						
Regulation	Item Description						Cor	nments			
518	Surface water controls										
510(h)(l)	Contouring prevents surface water flowing into or through waste										
517(a)(b)	Run-on/off control system present and adequate										
510(h)(2)	Surface water control prevents off-site sediment accumulation			n							
510(h)(i)	Adequate maintenance of intermediate/final cover vegetation			1							
514	Gas monitoring program										
510(n)	Leachate leaks or evidence of leachate seepage										
526	Survey con	ntrols									
529	Leachate of	collection system									
519	Liquid res	trictions									
				Cate	egory 3						
Regulation		<b>Item Description</b>					Cor	nments			
511	Implementation of hazardous/unauthorized waste exclusi			plan							
512(a)(c)	Satisfactory daily/alternative cover										
512(b)	Satisfactory intermediate cover										
515(b), 510(f)(4)	Open burn	ning prohibited									
518	Cause disc	charge/leachate discharge leaving la	andfill								
510(f)(3), 518(a)(4) Depositing waste in standing water prohibited											
510(n)											
309(c)	Overfill/of	f lined area									
			Regulat	tion 2	22 - Records						
520(a)(8), 204(b) Da	ate of last gr	oundwater monitoring report	2/15/2			Site Condit	tions	Dry			
522 Da				2020		Weather Conditions Clear					
		ction in progress Yes/No			er construction Yes/No			CQA on-site during	constructi	on Yes/No	N/A
		ndom inspection for unauthorized	waste 3/10/2 N/A	2021	Total # for month  Detection level	Every Load N/A	514	Explosive gas reco	rde ourro	nt? Yes/No	N/A
514, 520(a)(3) Date of last quarterly methane monitoring 701, 520(a)(2) Date of last special waste received		N/A		Disposal location	N/A	314	Explosive gas reco	rus curre	105/110	IV/A	
520(c) Previous quarter waste received 304			304.6	2	Tons	4 <sup>th</sup> Quarter	2020				
527 Surface water DMR records current? Yes/No Yes											
Operator Name & Nu	ımber	Steve L. Duggan 003534 Stephen Stamps 004197			Signature of Inspector	r	Den	y Eddy			
<b>Exit Interview Condu</b>	cted with	Stephen Stamps	Meth	hod	On Site	Date	3/16/2021		Time	0955	