



ARKANSAS  
Department of Environmental Quality

August 25, 2014

Gaylan Hayes  
Plant Manager  
Entergy Independence SES  
555 Point Ferry Road  
Newark, AR 72562

RE: Quarterly Inspection; AFIN 32-00042; Permit Number 0200-S3N-R1.

Dear Mr. Hayes:

On August 20, 2014, I conducted a routine inspection of your facility pursuant to the Arkansas Solid Waste Management Regulation 22, and the above-referenced permit. A copy of the inspection report is enclosed for your records. At the time of the inspection, there were no violations noted on the inspection report.

If I can be of any further assistance, feel free to contact me at 870-247-5155.

Sincerely,

A handwritten signature in black ink that reads "Bobby Gentry". The signature is written in a cursive, flowing style.

Bobby Gentry, ADEQ Inspector  
Solid Waste Management Division

Attachment

CC:  
Keith Richmond  
Headwaters Resources  
PO Box 297  
Newark, AR 72562



# Arkansas Department of Environmental Quality

## Solid Waste Management Division

### Class 3 Landfill Inspection



<b>Site Name</b>	Entergy- Independence Plant	<b>County</b>	Independence	<b>AFIN</b>	32-00042
<b>Facility Address</b>	555 Point Ferry , Newark, AR 72562	<b>Phone Number</b>	870-799-8761 Entergy 870-799-3565 HW	<b>Permit Number</b>	0200-S3N-R1
<b>Permittee Address</b>	555 Point Ferry , Newark, AR 72562	<b>E-Mail Address</b>	krichmond@headwaters.com		<b>PDS #</b> 079373
<b>Date</b>	8-20-14	<b>Entry Time</b>	10:00 am	<b>Exit Time</b>	11:00 am

### Regulation 22 – Operational Standards

<b>X R</b>	<b>Depicts Violation Repeat Violation</b>	<b>Category 1</b>			
	<b>Regulation</b>	<b>Item Description</b>	<b>Comments</b>		
	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			
	<b>Depicts Violation Repeat Violation</b>	<b>Category 2</b>			
	<b>Regulation</b>	<b>Item Description</b>	<b>Comments</b>		
	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			

### Category 2 (continued)


Regulation	Item Description	Comments
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	
510(h)(i)	Adequate maintenance of intermediate/final cover vegetation	
514	Gas monitoring program	
510(n)	Leachate leaks or evidence of leachate seepage	
526	Survey controls	
529	Leachate collection system	
519	Liquid restrictions	

X R	Depicts Violation (Repeat Violation)	<b>Category 3</b>
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Regulation	Item Description	Comments
511	Implementation of hazardous/unauthorized waste exclusion plan	
512(a)(c)	Satisfactory daily/alternative cover	
512(b)	Satisfactory intermediate cover	
515(b),510(f)(4)	Open burning prohibited	
518	Cause discharge/leachate discharge leaving landfill	
510(f)(3),518(a)(4)	Depositing waste in standing water prohibited	
510(n)	Erosion or other cover defects resulting in exposed refuse	
309(c)	Overfill/off lined area	

### Regulation 22 - Records

520(a)(8), 204(b)	Date of last groundwater monitoring report	7-2-13
522	Date of last engineering report	6-19-13
528	Liner construction in progress <input type="checkbox"/> Yes/No <input type="checkbox"/> No	Notice of liner construction <input type="checkbox"/> Yes/No <input type="checkbox"/> Yes
511	Date of last random inspection for unauthorized waste	N/A
514,520(a)(3)	Date of last quarterly methane monitoring	N/A
701, 520(a)(2)	Date of last special waste received	N/A
520(c)	Previous quarter waste received	21,307.530
527	Surface water DMR records current? <input type="checkbox"/> Yes/No <input type="checkbox"/> Yes	2 <sup>nd</sup> QTR

Operator Name & Number	Keith Richmond 0855	Signature of Inspector	
Exit Interview Conducted with	Keith Richmond 501-454-4822	Method	Onsite
		Date	8-20-14
		Time	11:00 am

0200-S3N-R1      Photos 1&2

