



ARKANSAS  
Department of Environmental Quality

May 4, 2015

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 April 29, 2015, 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, no allegations of noncompliance were noted at your facility.

If I can be of any further assistance, feel free to contact me at 870-247-5155 or [gentry@adeq.state.ar.us](mailto:gentry@adeq.state.ar.us).

Sincerely,

A handwritten signature in cursive script that reads "Bobby Gentry".

Bobby Gentry  
ADEQ Inspector  
Solid Waste Management Division



# 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>	32-0042
<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> 083804
<b>Date</b>	4-29-15	<b>Entry Time</b>	10:00 am	<b>Exit Time</b>	11:00 am

### Regulation 22 – Operational Standards

#### Category 1

Regulation	Item Description	Comments
510(i)	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	

### 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	

### Category 3

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	Site Conditions	Dry
522	Date of last engineering report	6-19-13	Weather Conditions	Sunny
528	Liner construction in progress <input type="checkbox"/> Yes/No <input type="checkbox"/>	Notice of liner construction <input type="checkbox"/> Yes/No <input type="checkbox"/>	Third part CQA on-site during construction <input type="checkbox"/> Yes/No <input type="checkbox"/>	
511	Date of last random inspection for unauthorized waste	N/A	Total # for month	
514, 520(a)(3)	Date of last quarterly methane monitoring	N/A	Detection level	514 Explosive gas records current? <input type="checkbox"/> Yes/No <input type="checkbox"/>
701, 520(a)(2)	Date of last special waste received	N/A	Disposal location	
520(c)	Previous quarter waste received	12,860.44	Tons	1 <sup>st</sup> QRT 2015
527	Surface water DMR records current? <input type="checkbox"/> Yes/No <input type="checkbox"/>	Yes		

<b>Operator Name &amp; Number</b>	Keith Richmond 0855 501-454-4822	<b>Signature of Inspector</b>	
<b>Exit Interview Conducted with</b>	Merlyn Guynes	<b>Method</b>	On-Site
		<b>Date</b>	4-29-15
		<b>Time</b>	10:45 am

0200-S3N-R1 Photos 1&2

