

ADEQ

ARKANSAS
Department of Environmental Quality

March 31, 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 March 28, 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,



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



Site Name	Entergy- Independence Plant	County	Independence	AFIN	32-00042
Facility Address	555 Point Ferry , Newark, AR 72562	Phone Number	870-799-8761 Entergy 870-799-3565 HW	Permit Number	0200-S3N-R1
Permittee Address	555 Point Ferry , Newark, AR 72562	E-Mail Address	krichmond@headwaters.com		PDS # 076997
Date	3-28-14	Entry Time	1:10 pm	Exit Time	1:45 pm

Regulation 22 – Operational Standards

X	Depicts Violation	Category 1			
R	Repeat Violation	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		
X	Depicts Violation	Category 2			
R	Repeat Violation	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	

X	Depicts Violation	Category 3
R	(Repeat Violation)	

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	Yes/No	No	Notice of liner construction	Yes/No	Yes	Third part CQA on-site during construction	Yes/No	Yes
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	N/A	514	Explosive gas records current?	Yes/No	N/A
701, 520(a)(2)	Date of last special waste received	N/A		Disposal location					
520(c)	Previous quarter waste received	N/A		Tons					
527	Surface water DMR records current?	Yes/No	Yes						

Operator Name & Number	Keith Richmond 0855	Signature of Inspector							
Exit Interview Conducted with	Keith Richmond 501-454-4822	Method	Phone	Date	8-31-14	Time	11:00 am		

0200-S3N-R1

Photos 1 & 2

