



December 9, 2015

Mr. Barry Snow
Entergy White Bluff Plant
1100 White Bluff Road
Redfield, AR 72132

RE: Quarterly Inspection; AFIN 35-00110 Permit Number 0199-S3N-R3

Dear Mr. Snow:

On December 1, 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.

Sincerely,

A handwritten signature in black ink 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



Site Name	Entergy	County	Jefferson	AFIN	35-00110
Facility Address	Hwy 365 North, Redfield, AR 72132	Phone Number	501-688-7270 501-200-7017	Permit Number	0199-S3N-R3
Permittee Address	P.O. Box 126, Redfield, AR 72132	E-Mail Address	None	PDS #	088083
Date	12-1-15	Entry Time	8:15 am	Exit Time	9:15 am

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	

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	4-17-14	Site Conditions	Wet
522	Date of last engineering report	March 2015	Weather Conditions	Cloudy
528	Liner construction in progress ☐ Yes/No ☐ No	Notice of liner construction ☐ Yes/No ☐ No	Third part CQA on-site during construction	☐ Yes/No ☐ No
511	Date of last random inspection for unauthorized waste	Every load	Total # for month	November
514, 520(a)(3)	Date of last quarterly methane monitoring	None	Detection level	514 Explosive gas records current? ☐ Yes/No ☐
701, 520(a)(2)	Date of last special waste received	None	Disposal location	
520(c)	Previous quarter waste received	65,447	Tons	3 rd QTR 2015
527	Surface water DMR records current? ☐ Yes/No ☐ Yes			

Operator Name & Number	Barry Snow		Signature of Inspector				
Exit Interview Conducted with	Josh Myers	Method	Phone	Date	12-1-15	Time	9:00 am

0199-S3N-R3 Photos 1&2

