



A R K A N S A S
Department of Environmental Quality

November 18, 2013

Mr. Terry Wehling, P.E.
American Electric Power
502 North Allen Avenue
Shreveport, LA 71101

RE: Quarterly Inspection; AFIN 29-00506; Permit Number 0311-S3N.

Dear Mr. Wehling:

On November 14, 2013, 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)-777-7585 ext. 3.

Sincerely,

A handwritten signature in black ink, appearing to read "Sheldon Hadley".

Sheldon Hadley, ADEQ Inspector
Solid Waste Management Division

Attachment



Arkansas Department of Environmental Quality

Solid Waste Management Division

Class 3 Landfill Inspection



Site Name	SWEPCO-John W. Turk, Jr. Power Plant	County	Hempstead	AFIN	29-00506
Facility Address	about 4 miles north of Fulton off Hwy 355.	Phone number	903.831.1514	Permit number	0311-S3N
Permittee Address	3711 Highway 355S Fulton, AR 71838	E-Mail Address	drwilliams@aep.com		PDS # 074733
Date	11-14-13	Entry time	1025	Exit time	1231

Regulation 22 – Operational Standards

	Depicts Violation	Category 1			
	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			

	Depicts Violation	Category 2			
	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	May, 2013				
522	Date of last engineering report	May 2013				
528	Liner construction in progress	<table border="1"> <tr> <td>No</td> <td><input checked="" type="checkbox"/></td> <td>Yes</td> </tr> </table>	No	<input checked="" type="checkbox"/>	Yes	
No	<input checked="" 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	Tons				
527	Surface water DMR records current?	<table border="1"> <tr> <td>No</td> <td><input type="checkbox"/></td> <td>Yes</td> <td><input checked="" type="checkbox"/></td> </tr> </table>	No	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>
No	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>			
	Notice of liner construction	<table border="1"> <tr> <td>No</td> <td><input checked="" type="checkbox"/></td> <td>Yes</td> </tr> </table>	No	<input checked="" type="checkbox"/>	Yes	
No	<input checked="" type="checkbox"/>	Yes				
	Third part CQA on-site during construction	<table border="1"> <tr> <td>No</td> <td><input checked="" type="checkbox"/></td> <td>Yes</td> </tr> </table>	No	<input checked="" type="checkbox"/>	Yes	
No	<input checked="" type="checkbox"/>	Yes				
	Total # for month	N/A				
	Detection level	N/A				
	514 Explosive gas records current?	<table border="1"> <tr> <td>No</td> <td><input checked="" type="checkbox"/></td> <td>Yes</td> </tr> </table>	No	<input checked="" type="checkbox"/>	Yes	
No	<input checked="" type="checkbox"/>	Yes				
	Disposal location	N/A				
	41,655.24 ton 3rd ¼ 2013					

Operator Name & Number	Charles Eastman 003136	Signature of Inspector	
Exit Interview Conducted with	Kevin Smith, Operator Dustin Williams, Plant Environmental Coordinator	Date	11-14-13, on site.
		Time	1217

0311-S3N. Picture 1 and 2.

