



April 24, 2018

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

**RE: Quarterly Inspection conducted on April 11, 2018**  
**AFIN 29-00506**  
**Permit Number 0311-S3N-R1**

Dear Mr. Wehling:

The Arkansas Department of Environmental Quality Office of Land Resources (ADEQ) conducted a routine inspection of your facility pursuant to the Arkansas Solid Waste Management Act (Arkansas Code, Annotated, § 8-6-201 *et seq.*), of 1971, as amended, the Arkansas Pollution Control & Ecology Commission Regulation 22 (Solid Waste Management), and the above-referenced permit. At the time of the inspection, no allegations of noncompliance were noted at your facility. A copy of the inspection report is attached.

If I can be of any further assistance, please do not hesitate to contact me at (870) 777-7585 or [greenwood@adeq.state.ar.us](mailto:greenwood@adeq.state.ar.us).

Sincerely,

A handwritten signature in black ink that reads "Matt Greenwood".

Matt Greenwood  
Solid Waste Inspector  
Office of Land Resources

Attachment

cc: Charles M. Johnson, Senior Manager, Regulated Waste Operations, Office of Land Resources



**Arkansas Department of Environmental Quality  
Solid Waste Management Division  
Class 3 Landfill Inspection**



<b>Site Name</b>	SWEPCO - John W. Turk , Jr. Power Plant	<b>County</b>	Hempstead	<b>AFIN</b>	29-00506
<b>Facility Address</b>	About 4 miles north of Fulton off Hwy 355	<b>Phone Number</b>	903-831-1514	<b>Permit Number</b>	0311-S3N-R1
<b>Permittee Address</b>	3711 Highway 355 South, Fulton, AR 71838	<b>E-Mail Address</b>	<a href="mailto:Jrjohnson1@aep.com">Jrjohnson1@aep.com</a>	<b>PDS #</b>	103529
<b>Date</b>	04/11/18	<b>Entry Time</b>	1000	<b>Exit Time</b>	1200

**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	June 2017	Site Conditions	Dry
522	Date of last engineering report	June 2017	Weather Conditions	Sunny
528	Liner construction in progress <input type="checkbox"/> Yes/No <input type="checkbox"/> No	Notice of liner construction <input type="checkbox"/> Yes/No	N/A	Third part CQA on-site during construction <input type="checkbox"/> Yes/No <input type="checkbox"/> N/A
511	Date of last random inspection for unauthorized waste	03/28/18	Total # for month	1 March
514, 520(a)(3)	Date of last quarterly methane monitoring	N/A	Detection level	N/A
701, 520(a)(2)	Date of last special waste received	N/A	Disposal location	N/A
520(c)	Previous quarter waste received	43,804.87	Tons	1 <sup>st</sup> Qtr. 2018
527	Surface water DMR records current? <input type="checkbox"/> Yes/No <input type="checkbox"/> Yes			

<b>Operator Name &amp; Number</b>	Tim Choate, 003552 Jason Johnson, Plant Environmental Coordinator	<b>Signature of Inspector</b>			
<b>Exit Interview Conducted with</b>	Jason Johnson/Tim Choate	<b>Method</b>	On-site	<b>Date</b>	04/11/18
				<b>Time</b>	1140

## Arkansas Department of Environmental Quality (ADEQ) Official Photograph Sheet

<b>Location</b>	SWEPCO			<b>Permit</b>	0311-S3N-R1	<b>AFIN</b>	29-00506
<b>Photographer</b>	Matt Greenwood, ADEQ Solid Waste Inspector		<i>MG</i>	<b>Witness</b>	Jason Johnson, Operator		
<b>Photo #</b>	1	<b>Of</b>	2	<b>Date</b>	04/11/18	<b>Time</b>	1048
<b>Description</b>	East slope viewing south.						
							
<b>Location</b>	SWEPCO			<b>Permit</b>	0311-S3N-R1	<b>AFIN</b>	29-00506
<b>Photographer</b>	Matt Greenwood, ADEQ Solid Waste Inspector		<i>MG</i>	<b>Witness</b>	Jason Johnson, Operator		
<b>Photo #</b>	2	<b>Of</b>	2	<b>Date</b>	04/11/18	<b>Time</b>	1108
<b>Description</b>	Top of active portion viewing east.						
							

*Matt Greenwood*

# ADEQ

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

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***Regulated Waste Operations Compliance Branch***  
***OFFICE OF LAND RESOURCES***  
***ROUTING SLIP***

Date: 4/23/2018

Subj: SWEPCO – 0311-S3N-R1 Q2 2018 – Inspection Report

From: Matt Greenwood, ADEQ Solid Waste Inspector

<u>Route in turn to:</u>	<u>Action Needed</u>	<u>Date Received</u>	<u>Date Reviewed</u>	<u>Initials</u>
Ryan Hayden	<input checked="" type="checkbox"/> Concurrence <input type="checkbox"/> Review	4/23/18	4/23/18	<u>RH</u>
Chris Krou	<input type="checkbox"/> Concurrence <input type="checkbox"/> Review	<u>      </u>	<u>      </u>	<u>RH</u>

***\*Note: Marking the Concurrence box indicates the individual agrees with the applicable text as it relates to their individual discipline and Work Section (e.g., Engineer; Risk Assessor; Geology; Compliance; Policy/Management), as applicable. Marking the Review box indicates the individual has read the document.***

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**COMMENTS:**