



ARKANSAS

ENERGY & ENVIRONMENT

1/6/2021

Brandon Bradberry
Plant Manager
Entergy Independence SES
555 Point Ferry Road
Newark, AR 72562

RE: Quarterly inspection conducted on December 28, 2020
AFIN 32-00042
Permit Number 0200-S3N-R2

Dear Mr. Bradberry:

The Arkansas Division of Environmental Quality Office of Land Resources (DEQ) 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 observed 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 (501) 837-6909 or nortond@adeq.state.ar.us

Sincerely,

A handwritten signature in cursive script that reads "Darrell Norton".

Darrell Norton
Solid Waste Inspector
5301 Northshore Drive, North Little Rock, AR 72118-5317

Enclosure

cc: David Witherow P.E., Senior Manager, Office of Land Resources



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Division of Environmental Quality
Office of Land Resources - Solid Waste Management
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	Permit Number	0200-S3N-R2
Permittee Address	555 Point Ferry , Newark, AR 72562	E-Mail Address	Awilsol@entergy.com		PDS # 114483
Date	12/28/2020	Entry Time	1140	Exit Time	1306

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)(1)	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	High water alarm observed active on leachate panel. The operator turned pump switch position from off to auto to correct active high water alarm.
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 2020	Site Conditions	dry
522	Date of last engineering report	6/15/2020	Weather Conditions	sunny
528	Liner construction in progress <input type="checkbox"/> Yes/No <input checked="" type="checkbox"/> No	Notice of liner construction <input type="checkbox"/> Yes/No <input checked="" type="checkbox"/>	n/a	Third part CQA on-site during construction <input type="checkbox"/> Yes/No <input checked="" type="checkbox"/> n/a
511	Date of last random inspection for unauthorized waste	Daily	Total # for month	n/a
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	27065.15	Tons	Q3
527	Surface water DMR records current? <input type="checkbox"/> Yes/No <input checked="" type="checkbox"/>	yes		

Operator Name & Number	Anthony Wilson 001442 Josh Jones	Signature of Inspector			
Exit Interview Conducted with	Anthony Wilson	Method	In person	Date	12/28/2020
				Time	1300

Division of Environmental Quality Official Photograph Sheet

Location	Entergy-Independence Plant			Permit	0200-S3N-R2	AFIN	32-00042
Photographer	Darrell Norton , Inspector		<i>DN</i>	Witness	Anthony Wilson, Entergy		
Photo #	1	Of	2	Date	12/28/2020	Time	1210
Description	Haul road being constructed in Cell 14. Road originally permitted in this location. Slope stabilization/regrading of cell visible.						



Location	Entergy-Independence Plant			Permit	0200-S3N-R2	AFIN	32-00042
Photographer	Darrell Norton, Inspector		<i>DN</i>	Witness	Anthony Wilson, Entergy		
Photo #	2	Of	2	Date	12/28/2020	Time	1213
Description	A view of the working face.						

