



March 17, 2014

The Honorable Woody Wheelless
Crittenden County Judge
100 Court Street
Marion, AR 72364

RE: Quarterly Inspection; AFIN 18-00094; Permit Number 0245-S1-R1.

Dear Judge Wheelless:

On March 11, 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.

Please refer to the attached inspection report to note the specific allegations. A written response for the noted allegations, describing the corrective action taken or to be taken, must be submitted to my attention at the address listed below within thirty (30) days from the date hereof. Failure to submit the written response shall be construed as an admission of any allegations. Any items noted that are neglected and/or persistent may warrant formal enforcement action.

If I can be of any further assistance, feel free to contact me at (870) 935-7221.

Sincerely,

Tobin Baker, ADEQ Inspector
Solid Waste Management Division

CC: Scott McWilliams, Enforcement Coordinator, Solid Waste Management Division
Ali Dorobati, Engineer, Solid Waste Management Division



Arkansas Department of Environmental Quality

Solid Waste Management Division


Class 1 Landfill Inspection



Site Name	Crittenden County Class I	County	Crittenden	AFIN	18-00094
Facility Address	South off Hwy 70	Phone Number	LF: 870-732-4290 Off: 870-732-6580	Permit Number	0245-S1-R1
Permittee Address	Crittenden Co. Judge	E-Mail Address	arredllc@swb.net	PDS #	076547
Date	3-11-14	Entry Time	10:30 AM	Exit Time	11:40 AM

Regulation 22 – Operational Standards

X	Depicts Violation	Category 1	
R	Repeat Violation		
	Regulation	Item Description	Comments
	411(l)	Adequate employee facilities	
	421(a)(b)	Record keeping meets requirements specified by regulations	
	417	Access requirements	
	411(j)	Adequate provisions for backup equipment	
	421(d)	Waste receipt records, ticket system maintained	
	411(k)	Telephone system & written emergency response plan on site	
	423(b)	Annual compliance inspection by registered professional engineer	
	422	Facility implements operating plan and narrative	
	421(f)	Leachate disposal/recirculation records	
	421(g),701	Special waste disposal and procedures records	
X	Depicts Violation	Category 2	
R	Repeat Violation		
	Regulation	Item Description	Comments
	411(a)	Operations in accordance with permit documents	
	417(c)	Adequate all weather operational roads	
R	411(c)	Smallest practical area, unloading supervised, single working face	Noted The active working faced was not a practical working size. Photos 1-2
	411(e)	Salvage operations meet approved conditions	
	411(f)(1)	Scavenging of waste prohibited	
	411(p)	Proper wet weather repairs	
	411(b)	Operations by licensed on-site personnel at all times	
	411(d)	Waste spread and compacted as unloaded	
X	411(g)	Litter control provisions maintained	Noted inadequate litter control at the active working face. Photos 3-4
	414(a)	Disease vectors controlled	

Category 2 (continued)														
	Regulation	Item Description	Comments											
	427	Surface Water Controls												
	411(h)(1)	Contouring prevents surface water flowing into or through waste												
	418(a)(b)	Run-on/off control system present and adequate												
	411(h)(2)	Surface water control prevents off-site sediment accumulation												
	411(i);427(f)	Adequate maintenance of intermediate/final cover vegetation												
	415	Gas monitoring program												
X	411(o)	Leachate leaks or evidence of leachate seepage	Noted leachate leaks on north slopes of cell J6 and west slope of cell AB-10. Photos 5-8											
	426	Survey controls												
	429	Leachate collection system												
	420	Liquid Restrictions												
X	Depicts Violation	Category 3												
R	(Repeat Violation)													
	Regulation	Item Description	Comments											
	412	Implementation of hazardous/unauthorized waste exclusion plan												
	413(a)(b)	Satisfactory daily/alternative cover												
X	413(c)	Satisfactory intermediate cover	Noted exposed waste on west slope of cell AB-10 due to inadequate intermediate cover. Photos 9-10											
	416(b),411(f)(4)	Open burning prohibited												
	419	Cause discharge/leachate discharge leaving landfill												
	411(f)(3),419(a)(4)	Depositing waste in standing water prohibited												
X	411(o)	Erosion or other cover defects resulting in exposed refuse	Noted erosion of cover with exposed refuse on north slope of cell J4 and west slope of cells AB-10 and AB-13. Photos 11-14											
	309(c)	Overfill/Off lined area												
Regulation 22 - Records														
421(a)(8), 1203(k)	Date of last groundwater monitoring report		2-28-14											
423(b)	Date of last engineering report		March 2014											
428	Liner construction in progress	Yes/No	No	Notice of liner construction	Yes/No	No	Third party CQA on-site during construction	Yes/No	No					
412(a)	Date of last random inspection for unauthorized waste		February		Total # for month		21							
415, 421(e)	Date of last quarterly methane monitoring		11-30-13		Detection level		0		415(a)	Explosive gas records current?	Yes/No	Yes		
421(g),412(a)(2),701	Date of last special waste received		3-11-14		Disposal location		Cell 1, G34							
421(d)	Previous quarter waste received		18,366.48		Tons		4 th QTR 2013							
427(c)	Surface water DMR records current?		Yes/No	Yes	Date of last leachate disposal – 3-10-14								Disposal Location: West Memphis Utility	
Fayetteville Shale Related		Yes/No	No	Fayetteville Shale Violation		Yes/No	No	Violation						
Operator Name & Number		Jeff Papasan				Signature of Inspector		 with Bobby Gentry						
Exit Interview Conducted with		Jeff Papasan - 001217		Method	On-Site		Date	3-11-14		Time	11:30 AM			

0245-S1-R1 1 & 2



0245-S1-R1 3 & 4



0245-S1-R1 5 & 6



0245-S1-R1 7 & 8



0245-S1-R1 9 & 10



0245-S1-R1 11 & 12



0245-S1-R1 13 & 14

