

July 15, 2016

Mr. Fred Megginson Reynolds Metals Company Gum Springs Hwy 67 South 500 E. Reynolds Road Arkadelphia, AR 71923-8817

RE: Quarterly Inspection; AFIN10-00004; Permit Number 0262-S

Dear Mr. Megginson:

On July 14, 2016, 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 870-777-7585 or greenwood@adeq.state.ar.us.

Sincerely,

Matt Greenwood

Mattle Grand

ADEQ Inspector

Office of Land Resources

cc: Tammie Hynum, Acting Sr. Operations Manager, Office of Land Resources

www.adeq.state.ar.us



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



Site Name	Reynolds Metals, Inc. (Alcoa)	County	Clark AFIN		10-00004	
Facility Address	2 miles east of I-30 on Hwy. 26 East.	Phone Number	870-245-2700 Permit Number		0262-S	
Permittee Address	500 E. Reynolds Rd. Arkadelphia, AR 71923	E-Mail Address	Kent.thomas@alcoa.com		PDS#	091789
Date	07/14/16	Entry Time	0810	Exit Time	0915	

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 Adequate provisions for backup equipment Waste receipt records, ticket system maintained							
510(j)								
520(c)								
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)	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		ater controls										
	510(h)(l)	Contourin	g prevents surface water flowir	g into or thr	ough waste								
	517(a)(b)	Run-on/of	f control system present and ad	equate									
	510(h)(2)	Surface wa	ater control prevents off-site sec	liment accur	nulation								
	510(h)(i)	Adequate	Adequate maintenance of intermediate/final cover vegeta										
	514	Gas monit	oring program										
	510(n)	Leachate l	eaks or evidence of leachate see	page									
	526	Survey con	ntrols										
	529	Leachate of	Leachate collection system										
	519		Liquid restrictions										
	Category 3												
	Regulation					Comments							
	511	Implemen	Implementation of hazardous/unauthorized waste excl										
	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	Depositing waste in standing water prohibited										
	510(n)	Erosion or	Erosion or other cover defects resulting in exposed refuse										
	309(c)												
	Regulation 22 - Records												
520(a)(8), 204(b) Date of last groundwater monitoring report Ap			April 2016			Site Conditions Dry		Dry					
	522	Date of last en	ate of last engineering report		June 2016			· Conditions Sunny					
	528		ction in progress Yes/No	No	Notice of lin			No '	Third part CQA on-site during construction Yes/		tion Yes/No	No	
	511		ndom inspection for unauthoriz	zed waste			Total # for month				10 X7 /N	27	
	514, 520(a)(3)		arterly methane monitoring		N/A N/A		Detection level		514	Explosive gas records cur	ent? Yes/No	No	
			ecial waste received		N/A None		Disposal location Tons	0.0 Tons					
520(c) Previous quarter waste received 527 Surface water DMR records current? Yes/No Yes		None		10115	0.0 10115								
Operator Name & Number Not in operation				Sign	nature of Inspector	•	Nattl	1 Enemal	-				
Exit Interview Condu		ducted with	Kent Thomas		Method	On-	Site	Date	07/14/16	Time	0900		

Permit 0262-S Photo 1-2



