



December 8, 2014

Mr. Lynn Shepherd
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. Shepherd:

On December 3, 2014, Matt Greenwood (District 7 Inspector), Heidi Love (Inspector Supervisor) and 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 870-247-5155 or gentry@adeq.state.ar.us.

Sincerely,

A handwritten signature in black ink that reads "Bobby Gentry".

Bobby Gentry
ADEQ Inspector
Solid Waste Management Division



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 Lyn.shepherd@alcoa.com		PDS # 081248
Date	12-3-14	Entry Time	7:20 am	Exit Time	8:20 am

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	September 16, 2014	Site Conditions	Dry
522	Date of last engineering report	June 2014	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 <input type="checkbox"/> No	Third part CQA on-site during construction	<input type="checkbox"/> Yes/No <input type="checkbox"/> No
511	Date of last random inspection for unauthorized waste	N/A	Total # for month	
514, 520(a)(3)	Date of last quarterly methane monitoring	N/A	Detection level	514 Explosive gas records current? <input type="checkbox"/> Yes/No <input type="checkbox"/> No
701, 520(a)(2)	Date of last special waste received	N/A	Disposal location	
520(c)	Previous quarter waste received	None	Tons	0.0 Tons
527	Surface water DMR records current? <input type="checkbox"/> Yes/No <input type="checkbox"/> Yes			

Operator Name & Number	Not in operation		Signature of Inspector				
Exit Interview Conducted with	Kent Thomas	Method	On-Site	Date	12-3-14	Time	8:10 am

0262-S Photos 1&2

