

September 21, 2015

Ozark Mountain Solid Waste District Permitted as Northwest Arkansas Regional Solid Waste Management District c/o Melinda Caldwell 927 West Rush Street Harrison, AR 72601

RE: Quarterly Inspection; AFIN 03-00208; Permit Number 0022-SWTP

Dear Ms. Caldwell:

On September 17, 2015, 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 (479) 424-0333.

Sincerely,

Justin Sparrow District Inspector

Attachment

www.adeq.state.ar.us



# Arkansas Department of Environmental Quality Solid Waste Management Division Waste Tire Processing Facility Inspection



Sit	e Name	NWARSWMD	County	Baxter	AFIN	03-00208
Fa	cility Address		Phone Number	870-741-7026	Permit Number	0022-SWTP
Pe	rmittee Address		E-Mail Address			<b>PDS</b> # 086675
Da	te	9-17-15	Entry Time	0945	Exit Time	1045
		Regulation 14	- Operationa	al Standards		
		(	Category 1			
	Regulation	Item Description			Comments	
	1402(F)	Sign posted with required information				
	1402(B)	Waste tires stored separately from used tires				
X	1207	Records maintained and available	See Comments	Page		
X	1402(N)	Emergency preparedness manual on site and updated	See Comments	Page		
X	1210; 1402(L)	Communication equipment maintained on site	See Comments	Page		
	1402(O)	Department notified of emergency				
			Category 2			
	Regulation	Item Description			Comments	
X	1201	Operations in accordance with permit documents	See Comments	Page		
X	1402(M)	Site kept free of vegetation	See Comments	Page		
	901	Residuals disposed or recycled				
X	1209; 1402(E)	Mosquito and rodent control	See Comments	Page		
	1402(H)	Passable access roads at all times				
X	1402(J)	Site bermed for runoff control	See Comments	Page		
	1402(I)	Access to site controlled				
			Category 3			
	Regulation	Item Description			Comments	
	1402(R)	Separation distances maintained				
X	1402(C)	Waste tire pile within maximum dimensions	See Comments	Page		
X	1204	Processed tires meet storage criteria	See Comments	Page		
	1402(K)	Fire protection services assured				
	1402(G)	Operations involving use of open flames prohibited				
	1402(D)	Fifty foot wide fire lanes and unobstructed				

	Regulation 14 - Records									
1402(N) Date of last re		vision/update to emergency preparedness manual	March 2005							
1402(Q) Quantity of w		aste tires/processed tires received								
1402(Q) Quantity of v		aste tires stored on site	4,00 bales x 100 tires per bale- 400,000 tires							
1402(Q) Quantity of v		y of waste tires shipped from site			Site Co	onditions	Dry			
1215 Date of last a		of last annual report		3-1-10		Weather Conditions 1				
Operator Name & Number		None	Signature	of Inspector	Jr	t Spans				
<b>Exit Interview Conducted with</b>		None	Method	Na	Date	Na		Time	Na	

WTP Form 7/1/2012 (Revised and Implemented 10/21/2014)

For ADEQ Use Only





Site Name	NWA RSWMD	AFIN	03-00208	Permit Number	0022-SWTP			
Category 1 Comments								

#### Records maintained and available 14.1207

The owner or operator of a waste tire processing facility shall record and maintain information regarding their activities. The records shall be available for inspection by Department personnel during normal business hours.

#### Comments:

No records on site for review- Facility has not operated since 2010.

#### Emergency preparedness manual on site and updated 14.1402(N)

The operator of the site shall prepare and keep at the site an emergency preparedness manual. The manual shall be updated at least once a year, upon changes in operations at the site.

#### Comments:

No emergency preparedness manual available for review on site.

#### Communication equipment maintained on site 14.1210, 14.1402(L)

The owner or operator shall submit, for review and approval, an emergency preparedness plan that adequately mitigates all fire hazards, and provides for the safety and health of all persons who may be potentially affected by a fire event at the facility.

Communication equipment shall be maintain at all facilities to ensure that the site operator can contact local fire protection authorities in the event of a fire.

Adequate equipment to aid in the control of fires must be provided and maintained at the facility at all times.

#### Comments:

No communication equipment or fire control equipment noted on site at the time of this inspection.

Date 9-17-15 Signature of Inspector Just Samo 2
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Site Name	NWA RSWMD	AFIN	03-00208	Permit Number	0022-SWTP

### **Category 2 Comments**

#### Facility operates in accordance with permit documents 14.1201

Waste tire processing facilities shall obtain a permit and shall meet the requirements contained in this regulation for waste tire processing facilities (Waste Tire Processing Facility Requirements) or shall meet the general permit requirements contained in this

### regulation. Reg.14.1215 Annual Reporting

Owners and operators of waste tire processing facilities shall submit to the Department an annual report by March 1 that summarizes information on facility activities. The report shall be submitted to the Department on Form TP5 (Waste Tire Processing Facility Annual Report).

#### Comments:

There has been no Annual Report submitted for 2010, 2011, or 2012.

#### Site kept free of vegetation 14.1402(M)

The waste tire site shall be kept free of grass, underbrush, and other potentially flammable vegetation at all times.

#### Comments:

Excessive vegetation noted growing around and between all tire piles.

#### Mosquito and rodent control 14.1209 Vector Control; 14.1402(E) Outdoor Above -Ground Tire Storage

Vector Control: An approved vector control program must be operational at all times for tires stored outdoors.

The owner or operator shall develop and implement a program to control mosquitoes and rodents or request such control measures from the local mosquito and vector control office, so as to protect the public health and welfare. Mosquito control measures may include covering containers and trailers used for the collection and storage of waste tires with a tarp or placing them under some type of constructed cover during inclement weather and/or when the business is closed.

#### Comments:

Permittee has taken no action to control vectors.

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Site Name	NWA RSWMD		AFIN	03-00208	Permit Number	0022-SWTP						
			Cate	gory 2 Comn	ients							
Effective surfafrom entering <u>Comments:</u>	the storage and/or proces	/run-off controls, such as berms ssing area and to prevent liquid I	runoff fr	om a potential tire	e fire from leaving the site or e	e and processing areas to prevent surface watering surrounding water bodies.						
	o run-on berms noted preventing surface water from entering the processing and storage area. No berming or surface water ditches noted preventing run-off from entering the AMCO Project lake. Currently, all run-off surface water is being collected and contained in the lake.											
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Catagory 2 Comments								

### **Category 3 Comments**

#### Waste tire pile within maximum dimensions 14.1402(C)

An outdoor waste tire pile or processed tire pile shall have no greater than the following maximum dimensions.

- (1) Width: fifty (50) feet
- (2) Length: one-hundred (100) feet; and
- (3) Height: fifteen (15) feet

#### Comments:

Waste tire piles, including baled waste tires are well in excess of the 50 ft x 100 ft maximum dimensions.

#### Processed tires meet storage criteria 14.1204

The storage limit for processing facilities is thirty (30) times the daily capacity of the processing equipment used.

#### **Comments:**

Based on the daily capacity of the processing equipment, at the time the facility was in operation, the maximum storage capacity for the facility would be 60,000 tires or 600 bales at 100 tires per bale. However, Site Specific Permit Conditions number 3(b) states that the number of tires at the site shall not exceed 28,000 passenger and truck tires at any time.

#### **Comments:**

The Facility has an estimated 4000 bales X 100 tires per bale = 400.000 tires on site. Exceeding their storage limit for the permitted area.

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Permit Number 0022-SWTP Photos 1 & 2





Permit Number 0022-SWTP Photos 3 & 4





### Permit Number 0022-SWTP Photos 5 & 6





Permit Number 0022-SWTP Photos 7 & 8





Permit Number 0022-SWTP Photos 9 & 10



