ARKANSAS DEPARTMENT OF
ENVIRONMENTAL QUALITY

103618

TO: File

THROUGH: Scott McWilliams, Tire Accountability Program Manager

FROM: Tammie J. Hynum, Tire Accountability Program Sr. Manager

DATE: July 6, 2018

SUBJECT: DAMCO Tire Processing Facility Inspection for 3rd Quarter Calendar Year 2018

The Tire Accountability Program (TAP) has a statutory mandate under the Solid Waste Management Act to conduct quarterly inspections at all permitting Solid Waste facilities. The DAMCO site, located in Mountain Home, Baxter County, Arkansas is a waste tire processing facility that once held permit 0022-SWTP. The DAMCO site is currently being closed by the Arkansas Department of Environmental Quality (ADEQ) under the Post-Closure Trust Fund.

The Office of Land Resources Remediation group conducts bi-weekly site visits to inspect the DAMCO site and ensure there is no storm water run-off or noncompliant issues that could result in a potential imminent substantial endangerment. The latest site visit was conducted on July 5, 2018. This site visit represents the second quarter mandated inspection.

Phase 1 remediation, conducted by an ADEQ Professional Services contractor, was completed on February 27, 2018. Phase II remediation activities will commence once the site surveys are completed. It is anticipated Phase II activities will start in the summer of 2018 and be near completion around September 2018.

No noncompliant issues were noted during this last site inspection.

Arkansas Department of Environmental Quality
Office of Land Resources
Tire Processing Facility (TPF) Inspection Form

Site Name	DAMCO	County	Baxter	AFIN	03-00480
Facility Address	Baxter County Road 831, Mountain Home, AR 72653	Phone Number		Permit Number	0022-SWTP
Permittee Address	Same as above	E-Mail Address	N/A		
Date	7/5/18	Entry Time	N/A	Exit Time	N/A

Regulation 36 Operational Standards

Regulation		Description	Comments
36.1601		Permit Required	
	a.	Has the TPF submitted a form TAP-4 to ADEQ ☐ Yes ☐ No	
	b.	Does the TPF process >500 tires during any 30 calendar day period? ☐ Yes ☐ No	
36.1602		Storage	
	a.	What is the daily capacity of the processing equipment used?	
	b.	What is the daily capacity of the processing equipment multiplied by 30?	
	c.	Are there tires stored indoors, outdoors, or in trailers in a quantity greater than the number for "b"? ☐ Yes ☐ No	
	d.	If yes to "c", has ADEQ issued a written approval due to a special circumstance? ☐ Yes ☐ No Date of Approval: Expiration Date of Approval:	
	e.	Is the TPF constructed, maintained, or operated within 200' of any wetland, transitional wetland, or isolated wetland? ☐ Yes ☐ No	

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Regulation		Description	Comments
	f.	If yes to "e", are there adequate permanent control methods for residuals in place and is the TPF in compliance with ADEQ water quality standards? ☐ Yes ☐ No	
	g.	Is the TPF tire storage area designed and maintained to divert storm water or flood waters around and away from the tire storage areas? ☐ Yes ☐ No	
	h.	If an open-top container or trailer is used as a tire storage area, is the container or trailer covered with a tarp or placed under cover? ☐ Yes ☐ No	
	i.	If the tire storage area is open, uncovered, or not encosed on all sides, does the TPF have an ADEQ issued stormwater permit? ☐ Yes ☐ No	
	j.	Does the TPF tire storage area have clear signage indicating the type of used tires? ☐ Yes ☐ No ☐ Waste tires ☐ Used tires culled for resale ☐ Recyclable tires	
	k.	Does the TPF tire storage area exceed 50' W X 100' L X 15' H? ☐ Yes ☐ No	
	l.	Does the TPF tire storage area have a fire lane 50' wide around the perimeter of each tire storage area and unobstructed access to the fire lane(s) at all times? ☐ Yes ☐ No	
	m.	Does the TPF have a mosquito and rodent control plan? ☐ Yes ☐ No Is it effective at time of inspection? ☐ Yes ☐ No	
	n.	Does the TPF receive tires from persons other than the operator of the tire storage site? ☐ Yes ☐ No If yes, is there a sign posed that is legible from 20' that states the operating hours, cost of disposal, and storage site rates? ☐ Yes ☐ No	

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Regulation		Description	Comments
	o.	Are operations conducted at the TPF tire storage area equal to or less than 25' of the tire storage area? ☐ Yes ☐ No	
	p.	Are the roads to the TPF tire storage area all weather access and passable? ☐ Yes ☐ No	
	q.	Is access to the TPF tire storage area controlled by fences, gates, natural barriers or other means approved by ADEQ? ☐ Yes ☐ No	
	r.	Does the TPF tire storage area have surface water run-on/run-off controls such as berms and ditches? ☐ Yes ☐ No	
	s.	Does the TPF have an annual fire safety survey conducted by a local fire protection authority on file? ☐ Yes ☐ No Date of last survey Fire Authority conducting the survey	
	t.	Is the communication equipment maintained? ☐ Yes ☐ No	
	u.	Does the TPF have a written emergency preparedness manual? ☐ Yes ☐ No Date	
	v.	Does the TPF have fire control equipment on-site? (list type and location in the comments section) ☐ Yes ☐ No	
36.1603		Duration	
		Are there more than 75% combined total of both used tires and processed tires stored or contained on-site that have been present during the current year? ☐ Yes ☐ No	
36.1604		Recordkeeping	
		Is the TPF retaining records of their activities for 3 years? ☐ Yes ☐ No Does the TPF retain records on-site available for inspector? ☐ Yes ☐ No Certifications, sample results, monitoring data, testing or analytical data?	

N/A Being Closed by ADEQ via PCTF

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Regulation		Description	Comments
		☐ Yes ☐ No Closure cost estimates and any monitoring, testing, financial assurance records or analytical data? ☐ Yes ☐ No Any other records required by APC&EC Reg. 36? ☐ Yes ☐ No	
36.1605		Inspections	
	a.	Is the TPF conducting inspections of its facility for malfunctions and determination, operator errors, and discharges? ☐ Yes ☐ No	
	b.	Any documented release of hazardous constituents to the environment? ☐ Yes ☐ No	
	c.	Any documented potential threat to human health or the environment? ☐ Yes ☐ No	
	d.	Frequency of inspections (note: minimum of weekly required)	
	e.	Does the TPF have a written inspection schedule on file? ☐ Yes ☐ No	
	f.	Does the written inspection schedule contain plans for inspecting:	
		All equipment ☐ Yes ☐ No	
		Safety and emergency equipment ☐ Yes ☐ No	
		Security devices ☐ Yes ☐ No	
		Operating equipment ☐ Yes ☐ No	
		Site conditions ☐ Yes ☐ No	
		Tire storage areas ☐ Yes ☐ No	
		Vegetative growth ☐ Yes ☐ No	
		Berms ☐ Yes ☐ No	
		Buildings ☐ Yes ☐ No	
	g.	Is the date and time included for each inspection? ☐ Yes ☐ No	
	h.	Is the name of the TPF personnel conducting the inspection noted? ☐ Yes ☐ No	

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Regulation		Description	Comments
		i. If observations are noted on any inspection, is the date, time and nature of any repairs or remedies noted? ☐ Yes ☐ No	
36.1606		Vector Control	
		Does the TPF have an approved vector control program and is it operationsal for all outside tire storage areas? ☐ Yes ☐ No	
36.1607		Emergency Preparedness	
		a. Does the TPF have a written ADEQ approved emergency preparedness plan? ☐ Yes ☐ No	
		b. Does the TPF have communication equipment and is it maintained? ☐ Yes ☐ No	
		c. Does the TPF have fire control equipment on-site? (list type and location in comments section) ☐ Yes ☐ No	
36.1608		Operator License Requirement	
		Does the TPF have at least one licensed SW Management facility operators? ☐ Yes ☐ No Name of Operator: License No.: Date license issued:	
36.1612		Annual Reporting	
		Has the TPF submitted an Annual Report by June 30 (form TAP-5)? ☐ Yes ☐ No	
36.1613		Closure Plan	
		a. Does the TPF have an ADEQ approved Closure Plan? ☐ Yes ☐ No	
		b. Does the approved closure plan include: ☐ Written description of how the close requirements will be met? ☐ Closure schedule, including time period for completion? ☐ Plan for site rehabilitation? ☐ Financial Assurance?	

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Regulation	Description	Comments
	☐ Measures for submitting annual cost estimate adjustments? Using current inflation factor?	
36.1615	Financial Assurance	
	Does the TPF have a current financial mechanism? ☐ Yes ☐ No Type Issuance Date Expiration Date	

Regulation 36 Records			
Date of last revision/update to emergency preparedness manual			
Quantity of waste tires/processed tires received			
Quantity of waste tires stored on site			
Quantity of waste tires shipped from site		Site Conditions	
Date of last annual report		Weather Conditions	

Summary of Findings:

Operator Name & Number		Signature of Inspector			
Exit Interview Conducted with		Date		Time	

N/A Being Closed by ADEQ via LUSTF

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