

Florida Department of Environmental Protection

Northeast District 8800 Baymeadows Way West, Suite 100 Jacksonville, Florida 32256 Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

Noah Valenstein Secretary

October 13, 2020

Sameer Hanania, President 1104 Cassat Avenue Jacksonville, Florida 32205 sam hana 1@yahoo.com

Re: Klean Tires Recycling, Inc.

WACS No.: 101988 Duval County-Solid Waste

Dear Mr. Hanania,

The Florida Department of Environmental Protection (Department) personnel conducted a compliance inspection of the above-referenced facility on August 12, 2020. Based on the information provided during and following the inspection, the facility was determined to be in compliance with the Department's Solid Waste rules and regulations. A copy of the inspection report is attached for your records.

The Department appreciates your efforts to maintain this facility in compliance with state and federal rules. Should you have any questions or comments, please contact Richard Ussery at (904) 256-1592 or via e-mail at Richard. Ussery@FloridaDEP.gov.

Sincerely,

Matthew Kershner

Environmental Manager

Mathew Construe

Enclosures: Inspection Report dated August 12, 2020

ec: Richard Ussery, Jeffrey Schroer, <u>DEP NED</u>



Florida Department of Environmental Protection Inspection Checklist

FACILITY INFORMATION:

Facility Name: KLEAN TIRES RECYCLING, INC.

On-site Inspection Start Date: 08/12/2020 On-site Inspection End Date: 08/12/2020

WACS No.: 101988

Facility Street Address: 10010 NORTH MAIN STRRET

City: JACKSONVILLE

County Name: DUVAL **Zip:** 32218

INSPECTION PARTICIPANTS:

(Include ALL Landfill and Department Personnel with Corresponding Titles)

Principal Inspector: Richard Ussery, Inspector

Other Participants: Jeff Schroer, Inspector;

INSPECTION TYPE:

Routine Operation Inspection for WPF - Waste Tire Processing Facility

Routine Operation Inspection for Other - Waste Tire Collector

ATTACHMENTS TO THE INSPECTION CHECKLIST:

This Cover Page to the Inspection Checklist may include any or all of the following attachments as appropriate.

Note: Checklist items with shaded boxes are for informational purposes only.

9.0 - SECTION 9.0 - WASTE TIRE FACILITIES

14.0 - SECTION 14.0 - WASTE TIRE COLLECTORS

Inspection Date: 08/12/2020

9.0 - SECTION 9.0 - WASTE TIRE FACILITIES

Requirements:

The requirements listed in this section provide an opportunity for the Department's inspector to indicate the conditions found at the time of the inspection. A "Not Ok" response to a requirement indicates either a potential violation of the corresponding rule or an area of concern that requires more attention. Both potential violations and areas of concern are discussed further at the end of this inspection report.

Item No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(18))	Ok	Not Ok	Unk	N/A
9.1.1	Unauthorized storage, processing, or disposal of solid waste except as authorized at a permitted solid waste management facility or other exempt facility? 62-701.300(1)(a)	1			
9.1.2	Unauthorized disposal or storage prohibited, except yard trash, within 500 feet of a potable water well? 62-701.300(2)(b)	1			
9.2	Unauthorized storage or disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12) 100 feet from potable water wells (except on-site)? 50 feet from water bodies?	1			
9.3	Unauthorized disposal or storage prohibited in any natural or artificial body of water including ground water and wetlands? (Does not apply to standing water after a storm event) 62-701.300(2)(d)	1			
9.4	Unauthorized disposal or storage prohibited, except yard trash, within 200 feet of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(e)	1			
9.5	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	1			
Item No.	WASTE TIRE FACILITY - GENERAL REQUIREMENTS FOR STORAGE	Ok	Not Ok	Unk	N/A
9.6	If the facility accepts tires from the public, is a sign posted at the facility entrance stating operating hours, cost of disposal and site rules? 62-711.540(1)(a)	1			
9.7	Are operations involving the use of open flames conducted no closer than 25 feet of a waste tire pile? 62-711.540(1)(b)	1			
9.8	If the facility accepts tires from the public, is an attendant always present on site when the site is open for business? 62-711.540(1)(c)	1			
9.9	Are fire protection services assured through notification to local fire protection authorities? 62-711.540(1)(d)	1			
9.10	Is an annual fire safety survey conducted? 62-711.540(1)(d)	1			
9.11	Is a copy of the annual fire safety report made part of the next quarterly report? 62-711.540(1)(d)	1			
9.12	Does the facility have an Emergency Preparedness Manual (EPM) on-site? 62-711.540(1)(e)	1			
9.13	Does the EPM contain the following information? (Check all that are Not OK) Contact names and numbers 62-711.540(1)(e)1 List of emergency response equipment and locations on-site 62-711.540(1)(e)2 Procedures to be followed in the event of a fire 62-711.540(1)(e)3	/			
9.14	Is the operator at the facility maintaining records of the quantity of waste tires received at the site, stored at the site, and shipped from the site? 62-711.540(1)(g) and 62-711.400(5)	1			
9.15	If the operator of the site is not the owner of the property, has written authorization been obtained from the property owner to operate the facility? 62-711.540(1)(h)				1
9.16	Is adequate communications equipment available at the site? 62-711.540(1)(i)	1			
9.17	Is the owner or operator providing for control of mosquitoes and rodents so as to protect the public health and welfare? 62-711.540(1)(j)	1			
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KLEAN TIRES RECYCLING, INC.

Inspection Date: 08/12/2020

Item No.	WASTE TIRE FACILITY - STORAGE INDOORS	Ok	N O	ot k	Unk	N/A
9.18	Are waste tire piles more than 50 feet in width? 62-711.540(2)(a)					✓
9.19	Are waste tire piles along a wall more than 25 feet in width? 62-711.540(2)(a)					1
9.20	Are widths of main aisles between piles less than 8 feet? 62-711.540(2)(b)					1
9.21	Is there less than 3 feet of clearance between the top of storage to sprinkler detectors or roof structures? 62-711.540(2)(c)					1
9.22	Is there less than 3 feet of clearance between waste tire piles and unit heaters, etc.? 62-711.540(2)(d)					✓
9.23	If waste tires are stored up to 15 feet high, do walls between adjacent warehouse areas and between manufacturing and warehouse areas have at least a four-hour fire rating? 62-711.540(2)(e)					1
9.24	If waste tires are stored over 15 feet high, do walls between manufacturing and warehouse areas have a fire rating of not less than six hours and do steel columns have one-hour fireproofing? If the top of storage exceeds 20 feet in height, do columns and their connections with other structural members have two-hour fireproofing? 62-711.540(2)(f)					1
9.25	Is the access controlled through the use of doors, fences, gates, natural barriers or other means? 62-711.540(2)(h)					1
Item No.	WASTE TIRE FACILITY - STORAGE OUTDOORS		Ok	Not Ok	Unk	N/A
9.26	Is the waste tire site operated within 200 feet from a body of water? 62-711.540(3)(a)		✓			
9.27	Does the waste tire pile have a width less than 50 feet? 62-711.540(3)(b)		✓	1		
9.28	Does the waste tire pile have an area less than 10,000 sq. ft? 62-711.540(3)(b)		✓			
9.29	Does the waste tire pile have a height less than 15 feet? 62-711.540(3)(b)		✓			
9.30	Is there a 50 feet wide fire lane around the perimeter of the waste tire pile? 62-711.540(3))(c)	✓			
9.31	Is there unobstructed access to the fire lane? 62-711.540(3)(c)		✓			
9.32	Is the access controlled through the use of doors, fences, gates, natural barriers or other means? 62-711.540(3)(d)		/			
9.33	Is the site kept free of grass, underbrush, and other potentially flammable vegetation? 62-711.540(3)(f)	-	/			
9.34	Is the site bermed or given other adequate protection to prevent liquid runoff from enterin water bodies? 62-711.540(3)(e)	g	1			
9.35	Are residuals contained on-site and disposed of in a permitted solid waste management facility or properly recycled? 62-711.540(5)		✓			
9.36	Does the waste tire site qualify for the exceptions to the technical and operational standar as allowed by rule? 62-711.540(6)	rds				/
Item No.	WASTE TIRE FACILITY - COLLECTION CENTER		Ok	Not Ok	Unk	N/A
9.37	Are no more than 1,500 tires at the collection center at any one time? 62-711.550(1)(a)					1
9.38	Are all waste tires, which are not used tires, removed from site yearly for recycling, processing, or disposal? 62-711.550(1)(b)					1

Inspection Date: 08/12/2020

14.0 - SECTION 14.0 - WASTE TIRE COLLECTORS

Requirements:

The requirements listed in this section provide an opportunity for the Department's inspector to indicate the conditions found at the time of the inspection. A "Not Ok" response to a requirement indicates either a potential violation of the corresponding rule or an area of concern that requires more attention. Both potential violations and areas of concern are discussed further at the end of this inspection report.

Item No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(18))	Ok	Not Ok	Unk	N/A
14.1	Unauthorized storage, processing, or disposal of solid waste except as authorized at a permitted solid waste management facility or other exempt facility? 62-701.300(1)(a)	1			
14.2	Unauthorized disposal or storage prohibited, except yard trash, within 500 feet of a potable water well? 62-701.300(2)(b)	1			
14.3	Unauthorized storage or disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12) 100 feet from potable water wells (except on-site)? 50 feet from water bodies?	1			
14.4	Unauthorized disposal or storage prohibited in any natural or artificial body of water including groundwater and wetlands? (Does not apply to standing water after a storm event) 62-701.300(2)(d)	1			
14.5	Unauthorized disposal or storage prohibited, except yard trash, within 200 feet of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(e)	1			
14.6	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	1			
Item No.	WASTE TIRE COLLECTOR OPERATION	Ok	Not Ok	Unk	N/A
14.7	Is the waste tire collector registration current? 62-711.520(3)	1			
14.8	On each vehicle used to transport tires, is the waste tire collector decal affixed to the outside of the driver's front door? 62-711.520(3)	1			
14.9	Are the following records current and available on-site? (Check any that are Not OK) The total quantity of waste tires collected and expressed in tons. 62-711.520(6)(a) Where or from whom the waste tires were collected and the quantity, in tons, collected from each. 62-711.520(6)(b) Where the waste tires were deposited and the quantity, in tons, deposited at each location. The waste tire collector shall keep receipts or other written materials documenting where all waste tires were deposited, stored or disposed of for at least three years. 62-711.520(6)(c)	V			
14.10	Are Annual Reports submitted to the Department as required? 62-711.520(7)	1			
14.11	Is the waste tire collector disposing of waste tires only at a permitted solid waste management facility? 62-711.520(10)	1			
14.12	Are waste tires being stored on property that is not a waste tire collection center, permitted waste tire processing facility, permitted solid waste management facility, or other exempt facility? 62-711.400(4)	1			
14.13	Are persons only contracting with registered or exempt waste tire collectors for the transportation, disposal, or processing of waste tires? 62-711.400(5)	1			
14.14	Are any persons contracting with a waste tire collector for the transportation of more than 25 waste tires per month from a single business location maintaining records for that location and making them available for review by the Department or by law enforcement officers? 62-711.400(5)	√			
14.15	Are all additional specific conditions (not otherwise addressed above) in the permit, registration, Department order, or other certification, if any, being followed? 62-701.320(1), 403.161, F.S.	1			

KLEAN TIRES RECYCLING, INC.

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ATTACHMENTS:

Waste tires to process



Processed tires



Removed for resale



Waste tire collector sticker



KLEAN TIRES RECYCLING, INC.

Inspection Date: 08/12/2020

Signed:							
Richard Ussery	Inspector						
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE						
Rodal LACT	DEP	10/12/2020					
PRINCIPAL INSPECTOR SIGNATURE	ORGANIZATION	DATE					
Jeff Schroer	Inspector						
REPRESENTATIVE NAME	REPRESENTATIVE TITLE						
NO SIGNATURE REQUIRED	DEP	_					
REPRESENTATIVE SIGNATURE	ORGANIZATION	ORGANIZATION					
NOTE: By signing this document, the Site Rep Report and is not admitting to the accuracy of or areas of concern.							
Report Approvers:							
Approver: Jeff Schroer	Inspection Approval Date	: 10/13/2020					