

FLORIDA DEPARTMENT OF Environmental Protection

CENTRAL DISTRICT OFFICE 3319 MAGUIRE BLVD., SUITE 232 ORLANDO, FLORIDA 32803 Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

Noah Valenstein Secretary

April 23, 2019

Michael Bryant, Assistant Public Works Director- Operations Sumter County Public Works Department 319 East Anderson Ave Bushnell, FL 33513 <u>Michael.bryant@sumtercountyfl.gov</u>

Re: Sumter County Citizen Drop-off Area- Waste Tire Processing Facility SW Facility ID #53008 Sumter County

Dear Mr. Bryant:

Department personnel conducted an inspection of the above-referenced facility on April 16, 2019. Based on the information provided during and following the inspection, the facility was determined to be in compliance with the Department's 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 Katie Wright at 407-897-4171 or via e-mail at katie.wright@floridadep.gov.

Sincerely,

Reggie Phillips, Manager Central District Florida Department of Environmental Protection

Enclosure: Inspection Report

cc: Jackey Jackson, Sumter County Public Works, jackey.jackson@sumtercountyfl.gov



Florida Department of Environmental Protection Inspection Checklist

FACILITY INFORMATION:

Facility Name: SUMTER COUNTY CITIZEN DROP-OFF AREA FACILITY

On-Site Inspection Start Date: 04/16/2019

On-Site Inspection End Date: 04/16/2019

WACS No.: 53008

Facility Street Address: 835 CR 529

City: SUMTERVILLE

County Name: SUMTER

Zip: 33585

INSPECTION PARTICIPANTS:

(Include ALL Landfill and Department Personnel with Corresponding Titles)Principal Inspector: Katie Wright, InspectorOther Participants: Brianna Gowan, Inspector; Michael Nickerson, Attendant

INSPECTION TYPE:

Routine Operation Inspection for WPF - Waste Tire Processing Facility

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

Inspection Date: 04/16/2019

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)	>			
9.1.2	Unauthorized disposal or storage prohibited, except yard trash, within 500 feet of a potable water well? 62-701.300(2)(b)	>			
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? 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)	~			
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)	>			
9.5	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	>			
ltem 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)	~			
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)	>			
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)	>			
9.9	Are fire protection services assured through notification to local fire protection authorities? 62- 711.540(1)(d)	>			
9.10	Is an annual fire safety survey conducted? 62-711.540(1)(d)	>			
9.11	Is a copy of the annual fire safety report made part of the next quarterly report? 62-711.540(1)(d)		>		
9.12	Does the facility have an Emergency Preparedness Manual (EPM) on-site? 62-711.540(1)(e)	~			
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)	>			
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)				~
9.16	Is adequate communications equipment available at the site? 62-711.540(1)(i)	>			
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)	>			

Inspection Date: 04/16/2019

ltem No.	WASTE TIRE FACILITY - GENERAL REQUIREMENTS FOR STORAGE	Ok	Not Ok	Unk	N/A
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ltem No.	WASTE TIRE FACILITY - STORAGE INDOORS	Ok	Not Ok	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)				~
9.20	Are widths of main aisles between piles less than 8 feet? 62-711.540(2)(b)				~
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)				~
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)				>
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)				~
9.25	Is the access controlled through the use of doors, fences, gates, natural barriers or other means? 62-711.540(2)(h)				~
ltem 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)	>			
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 entering water bodies? 62-711.540(3)(e)	>			
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 standards as allowed by rule? 62-711.540(6)				~
ltem 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)				~
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)				~

Current Areas Of Concern:

04/16/2019

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62-711.540(1)(d)
9.11
The fire safety survey was not attached to the quarterly waste tire report as required by 62-711.540(1)(d).
Future fire safety surveys shall be made a part of the next quarterly report in accordance with 62-711.540(1)(d).

COMMENTS:

Inspection Date:

The facility operates under permit 0126848-008-WT, issued on 9/15/17. The permit expires on 9/15/22.

Waste tires are stored in roll-off containers. The rims are taken off the tires prior to storage and transport offsite for disposal and/or recycling. Michael Nickerson was the attendant on duty, and Michael Bryant is the regional manager. Records were requested following the inspection from Michael Bryant, and were provided on 4/23/19. These records included the Operation Manual (including the Emergency Preparedness Manual), last fire safety survey, and waste tire reports for the last two quarters. The last fire safety survey was conducted on 8/9/18 and was available for review but not included with the last quarterly report. In the future, this should be made a part of the quarterly report.

ATTACHMENTS:

Tire drop-off



Inspection Date: 04/16/2019

Signed:

Katie Wright	Inspector	
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE	
The second second	DEP	04/23/2019
PRINCIPAL INSPECTOR SIGNATURE	ORGANIZATION	DATE
Brianna Gowan	Inspector	
INSPECTOR NAME	INSPECTOR TITLE	
NO SIGNATURE REQUIRED	DEP	
INSPECTOR SIGNATURE	ORGANIZATION	
Michael Nickerson	Attendant	
REPRESENTATIVE NAME	REPRESENTATIVE TITLE	
NO SIGNATURE REQUIRED	Sumter County	
REPRESENTATIVE SIGNATURE	ORGANIZATION	

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Not Ok" or areas of concern.

Report Approvers:

Approver:Nathan J. HessInspection Approval Date:04/23/2019