

# FLORIDA DEPARTMENT OF Environmental Protection

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

Jeanette Nuñez Lt. Governor

Shawn Hamilton Secretary

November 15, 2022

### CERTIFIED MAIL - RETURN RECEIPT

7016 1370 0001 1735 4679

Mr. Jon E. Bischoff, President/Owner Advanced Tire Recycling, Inc. 8369 SW County Road 313 Trenton, Florida 32693 TrentonTireMan1@aol.com

RE: Warning Letter No. WL22-278
Advanced Tire Recycling, Inc.
Facility ID No. 101060
Gilchrist County – Solid Waste Enforcement

Dear Mr. Bischoff:

A compliance inspection was conducted at your facility on September 21, 2022. During this investigation, possible violations of Chapter 403, Florida Statutes (Fla. Stat.), and Chapter 62-701, Florida Administrative Code (Fla. Admin. Code), were observed.

During this investigation, Department personnel noted the following:

- The facility failed to submit the required re-estimated closure cost estimate.
- The facility exceeded the maximum number of waste tires authorized by their permit.

On October 25, 2022, a follow-up visit was conducted, and resolution of the potential violations was not apparent.

Specifically, the Department observed:

- The facility had not yet submitted the re-estimated closure cost estimate.
- The facility continued to exceed the maximum number of waste tires authorized by their permit.

Advanced Tire Recycling, Inc. Facility ID No. 101060 Warning Letter No. WL22-278 Page 2 of 2

Violations of Florida Statutes or administrative rules may result in liability for damages and restoration, and the judicial imposition of civil penalties, pursuant to Section 403.121(3)(d), Fla. Stat.

Please contact Jeff Schroer at (904) 256-1576, or via email at Jeffrey.Schroer@FloridaDEP.gov, within 30 days of receipt of this Warning Letter to arrange a meeting to discuss this matter. The Department is interested in receiving any facts that you may have which might assist in determining whether any violations have occurred. You may bring anyone with you to the meeting that you feel could help resolve this.

Please be advised that this Warning Letter is part of an agency investigation, preliminary to agency action in accordance with Section 120.57(5), Fla. Stat. We look forward to your cooperation in completing our investigation and resolving this as soon as possible.

Sincerely,

Gregory J. Strong District Director

**Attachment: Site Inspection Reports** 

ec: FDEP-NED: Joni Petry, Jeffrey Schroer, DEP NED



# Florida Department of Environmental Protection Inspection Checklist

### **FACILITY INFORMATION:**

Facility Name: ADVANCED TIRE RECYCLING, INC.

On-site Inspection Start Date: 09/21/2022 On-site Inspection End Date: 09/21/2022

**WACS No.:** 101060

Facility Street Address: 8369 SW COUNTY ROAD 313

City: TRENTON
County Name: GILCHRIST

**Zip:** 32693

### **INSPECTION PARTICIPANTS:**

(Include ALL Landfill and Department Personnel with Corresponding Titles)

Principal Inspector: Jeff Schroer, Inspector

Other Participants: Anna McClure, Inspector; Denise Watson, Office Manager; John Bischoff,

President/Owner;

### **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.

1.0 - SECTION 1.0 - FILE REVIEW

9.0 - SECTION 9.0 - WASTE TIRE FACILITIES

Inspection Date: 09/21/2022

### 1.0 - SECTION 1.0 - FILE REVIEW

### Requirements:

Item No.	FILE REVIEW (Pre- or Post-Inspection, as appropriate.)	Ok	Not Ok	Unk	N/A
1.1	For landfills and C&D disposal facilities, does the facility have a current plan for the method and sequence of filling wastes? 62-701.500(2)(f) for landfills; 62-701.730(7)(a) for C&D debris sites				1
1.2	For landfills, are the following records being reported to the Department?(Check any that are Not OK)  Waste reports (annually) 62-701.500(4)  Annual estimate of remaining life 62-701.500(13)(c)				1
1.3	Is gas monitoring being performed as required by the permit? 62-701.500(9), 62-701.530(2)				1
1.4	Are the results of the gas sampling reported to the Department quarterly? 62-701.530(2)(c)				1
1.5	Is water quality sampling and testing performed according to standard procedures and at the required frequencies? 62-701.510(2) for landfills; 62-701.730(8) and 62-701.730(10) for C&D debris sites; 62-713.400(3) for stationary soil treatment facilities.				1
1.6	Do the results of the water quality testing suggest there may be adverse impacts to water quality from the operation of the solid waste facility? 62-701.510(3) and (4); 62-701.730(4)(c) and (10) for C&D debris sites; 62-713.400(3) for stationary soil treatment facilities.				1
1.7	For closed landfills and C&D disposal facilities with final elevations higher than 20 feet above grade, has a final survey report verifying the final elevations and contours of the facility been submitted to the Department? 62-701.600(6)(b), 62-701.730(9)(e)				1
1.8	Is financial assurance adequate? 62-701.630 for landfills; 62-701.710(7)(a) and 62-701.710(1)(d)1. for waste processing facilities; 62-701.730(11)(a) for C&D debris facilities; 62-713.600(6)(a) for stationary soil treatment facilities; 62-711.500(3) for waste tire facilities. NOTE: The Solid Waste Financial Coordinator in Tallahassee can assist with this information.			1	
1.9	Are cost estimates current and adjusted every year? 62-701.630(4) for landfills; 62-701.710(7)(a) and 62-701.710(1)(d)1. for waste processing facilities; 62-701.730(11)(a) for C&D debris facilities; 62-713.600(6)(b) and 62-713.600(6)(c) for stationary soil treatment facilities; 62-711.500(3) for waste tire facilities.		1		
1.10	For C&D debris disposal and disposal with recycling facilities, is an Annual Report submitted to the Department for the disposal operation by February 1st of each year? 62-701.730(12)				1
1.11	For C&D recycling facilities with no disposal, is an Annual Report for the recycling facility submitted to the Department by February 1st of each year? 62-701.710(8)(b)				1
1.12	For compost facilities, has the compost product been sampled and analyzed every 20,000 tons or every 3 months (whichever is sooner)? 62-709.530(1)				1
1.13	For compost facilities, has the annual report been submitted by June 1st? 62-709.530(3)				1

Inspection Date: 09/21/2022

### 9.0 - SECTION 9.0 - WASTE TIRE FACILITIES

### Requirements:

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	1			
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)	/			

Inspection Date: 09/21/2022

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)	1				
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)		<b>✓</b>			
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)					1
9.29	Does the waste tire pile have a height less than 15 feet? 62-711.540(3)(b)					1
9.30	Is there a 50 feet wide fire lane around the perimeter of the waste tire pile? 62-711.540(3)	)(c)				1
9.31	Is there unobstructed access to the fire lane? 62-711.540(3)(c)					1
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)	-				1
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)					1
9.36	Does the waste tire site qualify for the exceptions to the technical and operational standa as allowed by rule? 62-711.540(6)	rds				1
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: 09/21/2022

### **Current Violations:**

Rule: 62-701.630(4), 62-701.710(1)(d)1., 62-701.710(7)(a), 62-701.730(11)(a), 62-

711.500(3), 62-713.600(6)(b), 62-713.600(6)(c)

Question Number: 1.9

Explanation: A file review determined the last cost estimate for closure costs on file was dated

January 7, 2020. The financial instrument on which it was based was dated January 8, 2020. Rule 62-711.500(3) Florida Administrative Code (Fla. Admin. Code) provides "The costs shall be based on a third party, who is not a subsidiary or parent company, performing the work, reported on a per unit basis. ... The cost estimate shall be re-estimated at least annually and submitted to the Department

at least 60 days prior to the anniversary date of the instrument."

Corrective Action: The facility shall provide a re-estimated closure cost estimate to the District within

30 days or receipt of this inspection report. Additionally, the facility shall provide an updated Financial Instrument to the Solid Waste Financial Group, within 30

days of the approval of the updated estimate.

Rule: 62-701.300(1)(a)

Question Number: 9.1.1

Explanation: Department staff counted approximately 165.5 trailers in the yard (approximation

due to combination of several partial trailers combined for a full trailer estimate) and an estimated 10 trailers of tires in the warehouse for a total of 175.5 trailers or about 210,600 tires on site. Specific Condition Section 2 C.4 of Permit No.:

321853-003-WT provides "The maximum amount of waste tires at the Facility shall be less than 125,000 tires." The 125,000 tires is the equivalent of 104 trailers as specified in the permit. The facility is currently over the maximum amount of tires authorized, representing unauthorized storage of approximately 85,600

waste tires.

Corrective Action: The facility shall reduce the amount of waste tires on site to below 125,000 tires

within 30 days of the inspection. Report corrective action to the Department via

phone or email immediately upon completion to arrange for a confirming

inspection.

#### **COMMENTS:**

- 1) Item No. 1.8 is N/A, because there is no approved re-estimated closing cost with which to compare to the current instrument.
- 2) Note that permit currently references 62-701.630 for Financial Assurance for landfills, which requires an annual inflationary cost estimate to be submitted between January 1 and March 1. Rule 62-711.500(3), for waste tires, overrides this error in the permit. Waste tire financial assurance requires annual recalculations based on third party quotes to be submitted 60 days prior to the anniversary date of the instrument.
- 3) The permit does not authorize outside storage of tires in piles. Storage is in trailers in a field in a manner specified in the permit. As a result, some of the Item Nos. on the checklist for outside storage are marked as N/A.

#### **ATTACHMENTS:**

Inspection Date: 09/21/2022

East Property Boundary



Interior Aisle Photo 2



Warehouse Photo 2



South Interior Aisle



Warehouse Photo 1



Warehouse Photo 3



Inspection Date: 09/21/2022

# Warehouse Photo 4



Inspection Date: 09/21/2022

Signed:							
Jeff Schroer	Inspector						
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR 1	<b>TITLE</b>					
0,19	DEP	10/19/2022					
PRINCIPAL INSPECTOR SIGNATURE	ORGANIZATION	DATE					
Anna McClure	Inspector						
INSPECTOR NAME	INSPECTOR TITLE						
NO SIGNATURE REQUIRED	DEP	_					
INSPECTOR SIGNATURE	ORGANIZATION						
Denise Watson	Office Manager						
REPRESENTATIVE NAME	REPRESENTATIVE TITLE						
NO SIGNATURE REQUIRED	Advanced Tire Recycling, In	nc.					
REPRESENTATIVE SIGNATURE	ORGANIZATION	_					
NOTE: By signing this document, the Site R Report and is not admitting to the accuracy or areas of concern.							
John Bischoff	President/Owner						
REPRESENTATIVE NAME	REPRESENTATIVE TITLE						
NO SIGNATURE REQUIRED	Advanced Tire Recycling, In	nc.					
REPRESENTATIVE SIGNATURE	ORGANIZATION	ORGANIZATION					
NOTE: By signing this document, the Site R Report and is not admitting to the accuracy or areas of concern.							
Report Approvers:							
Approver: Jeff Schroer	Inspection Approval Date	: 11/01/2022					



# Florida Department of Environmental Protection Inspection Checklist

### **FACILITY INFORMATION:**

Facility Name: ADVANCED TIRE RECYCLING, INC.

On-site Inspection Start Date: 10/25/2022 On-site Inspection End Date: 10/25/2022

**WACS No.:** 101060

Facility Street Address: 8369 SW COUNTY ROAD 313

City: TRENTON
County Name: GILCHRIST

**Zip:** 32693

### **INSPECTION PARTICIPANTS:**

(Include ALL Landfill and Department Personnel with Corresponding Titles)

Principal Inspector: Jeff Schroer, Inspector

Other Participants: Anna McClure, Inspector; John Bischoff, President/Owner; Cyn DeLee Dalton,

Office Manager;

### **INSPECTION TYPE:**

Follow-up 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.

1.0 - SECTION 1.0 - FILE REVIEW

9.0 - SECTION 9.0 - WASTE TIRE FACILITIES

Inspection Date: 10/25/2022

### 1.0 - SECTION 1.0 - FILE REVIEW

### Requirements:

Item No.	FILE REVIEW (Pre- or Post-Inspection, as appropriate.)	Ok	Not Ok	Unk	N/A
1.1	For landfills and C&D disposal facilities, does the facility have a current plan for the method and sequence of filling wastes? 62-701.500(2)(f) for landfills; 62-701.730(7)(a) for C&D debris sites				1
1.2	For landfills, are the following records being reported to the Department?(Check any that are Not OK)  Waste reports (annually) 62-701.500(4)  Annual estimate of remaining life 62-701.500(13)(c)				1
1.3	Is gas monitoring being performed as required by the permit? 62-701.500(9), 62-701.530(2)				1
1.4	Are the results of the gas sampling reported to the Department quarterly? 62-701.530(2)(c)				1
1.5	Is water quality sampling and testing performed according to standard procedures and at the required frequencies? 62-701.510(2) for landfills; 62-701.730(8) and 62-701.730(10) for C&D debris sites; 62-713.400(3) for stationary soil treatment facilities.				1
1.6	Do the results of the water quality testing suggest there may be adverse impacts to water quality from the operation of the solid waste facility? 62-701.510(3) and (4); 62-701.730(4)(c) and (10) for C&D debris sites; 62-713.400(3) for stationary soil treatment facilities.				1
1.7	For closed landfills and C&D disposal facilities with final elevations higher than 20 feet above grade, has a final survey report verifying the final elevations and contours of the facility been submitted to the Department? 62-701.600(6)(b), 62-701.730(9)(e)				1
1.8	Is financial assurance adequate? 62-701.630 for landfills; 62-701.710(7)(a) and 62-701.710(1)(d)1. for waste processing facilities; 62-701.730(11)(a) for C&D debris facilities; 62-713.600(6)(a) for stationary soil treatment facilities; 62-711.500(3) for waste tire facilities. NOTE: The Solid Waste Financial Coordinator in Tallahassee can assist with this information.				1
1.9	Are cost estimates current and adjusted every year? 62-701.630(4) for landfills; 62-701.710(7)(a) and 62-701.710(1)(d)1. for waste processing facilities; 62-701.730(11)(a) for C&D debris facilities; 62-713.600(6)(b) and 62-713.600(6)(c) for stationary soil treatment facilities; 62-711.500(3) for waste tire facilities.		1		
1.10	For C&D debris disposal and disposal with recycling facilities, is an Annual Report submitted to the Department for the disposal operation by February 1st of each year? 62-701.730(12)				1
1.11	For C&D recycling facilities with no disposal, is an Annual Report for the recycling facility submitted to the Department by February 1st of each year? 62-701.710(8)(b)				1
1.12	For compost facilities, has the compost product been sampled and analyzed every 20,000 tons or every 3 months (whichever is sooner)? 62-709.530(1)				1
1.13	For compost facilities, has the annual report been submitted by June 1st? 62-709.530(3)				1

Inspection Date: 10/25/2022

### 9.0 - SECTION 9.0 - WASTE TIRE FACILITIES

### Requirements:

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				1
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
	I .				

Inspection Date: 10/25/2022

Item No.	WASTE TIRE FACILITY - STORAGE INDOORS	Ok	N <sub>0</sub>	ot k	Unk	N/A
9.18	Are waste tire piles more than 50 feet in width? 62-711.540(2)(a)					1
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)					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)					1
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)					1
9.29	Does the waste tire pile have a height less than 15 feet? 62-711.540(3)(b)					1
9.30	Is there a 50 feet wide fire lane around the perimeter of the waste tire pile? 62-711.540(3	)(c)				1
9.31	Is there unobstructed access to the fire lane? 62-711.540(3)(c)					1
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)	-				1
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)					1
9.36	Does the waste tire site qualify for the exceptions to the technical and operational standa as allowed by rule? 62-711.540(6)	rds				1
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: 10/25/2022

### **Pre-existing Violations:**

Rule: 62-701.630(4), 62-701.710(1)(d)1., 62-701.710(7)(a), 62-701.730(11)(a), 62-

711.500(3), 62-713.600(6)(b), 62-713.600(6)(c)

Question Number: 1.9

Explanation: The following violation remains valid. A file review determined the last cost

estimate for closure costs on file was dated January 7, 2020. The financial instrument on which it was based was dated January 8, 2020. Rule 62-711.500(3) Florida Administrative Code (Fla. Admin. Code) provides "The costs shall be based on a third party, who is not a subsidiary or parent company, performing the work, reported on a per unit basis. ... The cost estimate shall be re-estimated at least annually and submitted to the Department at least 60 days prior to the

anniversary date of the instrument."

Corrective Action: The September inspection report and this follow-up inspection report are being

issued under a Warning Letter. Within 30 days of receipt of this letter, the facility shall provide a re-estimated closure cost estimate to the District or contact the

Department to discuss plans for completing corrective actions.

Rule: 62-701.300(1)(a)

Question Number: 9.1.1

Explanation: The following violation remains valid. Department staff counted a total of

approximately 154 trailers on site, representing a reduction of about 21.5 trailers since the September inspection. Specific Condition Section 2 C.4 of Permit No.: 321853-003-WT provides "The maximum amount of waste tires at the Facility shall be less than 125,000 tires." The 125,000 tires is the equivalent of 104 trailers as specified in the permit. The facility remains over the maximum amount of tires

authorized by 50 trailers or 60,000 tires.

Corrective Action: The September inspection report and this follow-up inspection report are being

issued under a Warning Letter. Within 30 days of receipt of this letter the facility shall reduce the amount of waste tires on site to below 125,000 tires (104 trailers) or contact the Department to discuss plans for completing the corrective actions.

#### **COMMENTS:**

The purpose of this follow-up inspection was to determine the status of corrective actions for the financial assurance re-estimate violation and the unauthorized storage violation identified in the September 21, 2022 inspection report. Both violations remain valid and the September inspection report and this follow-up inspection report are being issued under a Warning Letter.

Inspection Date: 10/25/2022

Signed:							
Jeff Schroer	Inspector						
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE						
	DEP	11/01/2022					
PRINCIPAL INSPECTOR SIGNATURE	ORGANIZATION	DATE					
Anna McClure	Inspector						
INSPECTOR NAME	INSPECTOR TITLE						
NO SIGNATURE REQUIRED	DEP						
INSPECTOR SIGNATURE	ORGANIZATION						
John Bischoff	President/Owner						
REPRESENTATIVE NAME	REPRESENTATIVE TITLE						
NO SIGNATURE REQUIRED	Advanced Tire Recycling, Inc.						
REPRESENTATIVE SIGNATURE	ORGANIZATION						
NOTE: By signing this document, the Site Represer Report and is not admitting to the accuracy of any cor areas of concern.							
Cyn DeLee Dalton	Office Manager						
REPRESENTATIVE NAME	REPRESENTATIVE TITLE						
NO SIGNATURE REQUIRED	Advanced Tire Recycling, Inc.						
REPRESENTATIVE SIGNATURE	ORGANIZATION						
NOTE: By signing this document, the Site Represer Report and is not admitting to the accuracy of any cor areas of concern.							
Report Approvers:							
Approver: Jeff Schroer	Inspection Approval Date: 11/01/2	2022					