

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

May 3, 2019

Gerald Lourenco, Permittee Friends Recycling, LLC 2350 NW 27th Avenue Ocala, FL 34475 <u>Aws97@aol.com</u>

Re: Friends Recycling, LLC - C&D Disposal and Recycling SW Facility ID #21012 Marion County

Dear Mr. Lourenco:

Department personnel conducted an inspection of the above-referenced facility on April 16, 2019. Based on the information provided during 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 Brad Whidden at 407-897-4315 or via e-mail at Brad.Whidden@dep.state.fl.us.

Sincerely,

Kim Rush, Assistant Director Central District Florida Department of Environmental Protection

Enclosure: Inspection Report

cc: Nick Guimarelli, Operator [Nicsprng@aol.com]



FACILITY INFORMATION:

Facility Name: FRIENDS RECYCLING FORMERLY OCALA RECYCLING

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

WACS No.: 21012

Facility Street Address: 2350 NW 27TH AVE.

City: OCALA

County Name: MARION

Zip: 34475

INSPECTION PARTICIPANTS:

(Include ALL Landfill and Department Personnel with Corresponding Titles)Principal Inspector: Brad Whidden, InspectorOther Participants: Nick Giumarelli, Operator; Amada Fernandez, Inspector

INSPECTION TYPE:

Routine Operation Inspection for C&D Debris Disposal Facility

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

5.0 - SECTION 5.0 - C&D DEBRIS DISPOSAL FACILITIES

Inspection Date: 04/16/2019

1.0 - SECTION 1.0 - FILE REVIEW

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.

ltem 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	>			
1.2	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)				۲
1.3	Is gas monitoring being performed as required by the permit? 62-701.500(9), 62-701.530(2)				<
1.4	Are the results of the gas sampling reported to the Department quarterly? 62-701.530(2)(c)				<
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.	>			
1.6	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.			>	
1.7	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)				٢
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.	>			
1.9	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.	>			
1.10	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)	>			
1.11	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)				<
1.12	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)				>
1.13	For compost facilities, has the annual report been submitted by June 1st? 62-709.530(3)				~

Inspection Date: 04/16/2019

5.0 - SECTION 5.0 - C&D DEBRIS DISPOSAL 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.

ltem No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(18))	Ok	Not Ok	Unk	N/A
5.1.1	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)	>			
5.1.2	Unauthorized disposal or storage prohibited, except yard trash, within 500 feet of a potable water well? 62-701.300(2)(b)	>			
5.2	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?	>			
5.3	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)	~			
5.4	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)	>			
5.5	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	~			
5.6	Are the following unauthorized wastes or special wastes properly managed? (Check any that are Not OK) Hazardous waste 62-701.300(4) Biomedical waste 62-701.300(6) Regulated asbestos wastes 62-701.520(3), 62-701.730(19) Used oil and oily wastes, except as exempted 62-701.300(11) PCB wastes 62-701.300(5) Liquids 62-701.300(10) CCA treated wood 62-701.300(14)	>			
Item No.	C&D DEBRIS DISPOSAL FACILITY OPERATION AND MAINTENANCE	Ok	Not Ok	Unk	N/A
5.7	Is the facility only disposing of C&D debris? 62-701.730(4)(a), 62-701.730(7)(d) and 62-701.730(7)(k)	>			
5.8	Are groundwater wells intact and properly maintained? 62-701.510(2)(b), 62-701.730(8)	>			
5.9	Is stormwater effectively controlled? 62-701.730(5)	~			
5.10	Are waste slopes no greater than 3 feet horizontal to 1 foot vertical rise, unless otherwise stated in the Operation Plan? 62-701.730(7)(b)				
5.11	Are wastes compacted and graded according to the requirements of the Operation Plan? 62- 701.730(7)(b)				
5.12	Is access to the facility properly controlled? 62-701.730(7)(c)	>			
5.13	Is a trained operator on duty at the facility at all times the facility is operating? 62-701.730(7)(d)	>			
5.14	Are there a sufficient number of spotters on duty at the working face to inspect the incoming wastes at all times waste is being accepted? 62-701.730(7)(d)	~			

Inspection Date: 04/16/2019

ltem No.	C&D DEBRIS DISPOSAL FACILITY OPERATION AND MAINTENANCE	Ok	Not Ok	Unk	N/A
5.15	Are training records current and available on-site at the facility? 62-701.730(7)(d), 62-701.320(15)(a)				
5.16	Are objectionable odors controlled in accordance with Department requirements? 62-701.730(7)(e)				
5.17	Are fuels, solvents, lubricants, and other maintenance materials securely stored in areas separate from disposal or sorting areas? 62-701.730(7)(f)				
5.18	Are buckets accepted for disposal at the facility that contain liquids, other than water, hardened paint, tar, cement, or similar non-hazardous materials? 62-701.730(7)(g)	~			
5.19	Are areas of the facility requiring final cover properly closed? 62-701.730(9)				>
5.20	If an air curtain incinerator is used at the facility, is it properly operated? 62-701.730(14)				~
5.21	Is the facility operated so that blowing litter and vectors are minimized? 62-701.730(18)	~			
5.22	Are the following records or plans current and available on-site? (Check any that are Not OK) Operation Plan 62-701.730(7)(a) Contingency Plan 62-701.320(16)(a) Operational Records (if materials are recovered for the purpose of recycling) 62- 701.730(13)(a), 62-701.710(9)(a) CCA Treated Wood Management Plan, at unlined facilities 62-701.730(20)	~			
5.23	Are all additional specific conditions (not otherwise addressed above) in the permit, Department order, or certification, if any, for the disposal operation being followed? 62-701.320(1), 403.161, F.S.	~			

COMMENTS:

Permit 0019600-012-SO, issued on December 6, 2017, modified permit # 00196000-008-SO-24. This modification removed the facility's odor management plan requirements. The operation plan was updated accordingly during the application process. The operational permit expiration date is 6/19/2023. Permit # 0019600-010-WT-06 for the waste tire processing facility was issued on October 10/28/16; expiration date 10/5/2021.

C&D Disposal:

C&D Disposal was located on the surface areas of cell 2A at the time of inspection. The C&D disposal area was in good order at the time of inspection.

Waste Tire Processing:

The Waste Tire Processing Facility (WTPF) was inactive and there was no tire storage at the time of inspection.

Item No 1.6 marked unknown: The water quality report is reviewed as a separate function and is not deemed part of this inspection report.

Inspection Date: 04/16/2019

Signed:

Brad Whidden	Inspector			
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE			
Brad Windth-	DEP	05/02/2019		
PRINCIPAL INSPECTOR SIGNATURE	ORGANIZATION	DATE		
Nick Giumarelli	Operator			
REPRESENTATIVE NAME	REPRESENTATIVE TITLE			
NO SIGNATURE REQUIRED	Friends Recycling			
REPRESENTATIVE SIGNATURE	ORGANIZATION			
NOTE: By signing this document, the Site Repres Report and is not admitting to the accuracy of any areas of concern. Amada Fernandez				
REPRESENTATIVE NAME	REPRESENTATIVE TITLE			
NO SIGNATURE REQUIRED	DEP			
REPRESENTATIVE SIGNATURE	ORGANIZATION			
NOTE: By signing this document, the Site Repres Report and is not admitting to the accuracy of any areas of concern.		•		
Report Approvers:				
Approver: Kimberly M. Rush	Inspection Approval Date: 05/0	2/2019		