

# Florida Department of Environmental Protection

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Gerald Lourenco Friends Recycling, LLC 2350 NW 27<sup>th</sup> Ave. Ocala, FL 34475 OCD-SW-10-0435

Marion County - SW Friends Recycling, LLC – C and D Disposal Solid Waste Permit # SO42-0019600-007 WACS# 21012 Transmittal of Inspection Report

Dear Mr. Lourenco:

On August 26, 2010, a representative of the Florida Department of Environmental Protection conducted an inspection to determine whether Friends Recycling, LLC was in compliance with the Department's solid waste rules. A copy of the inspection report is attached. Additional comment(s) are as follows:

1. There was an area on the south side slopes with waste that was not properly compacted. It appears this waste was recently pushed down the slopes. The facility must properly compact this area and ensure that the slide slopes are no greater than a 3 to 1 (H:V) ratio.

If you have any questions or need further information, please contact Brad Whidden at (407) 893-3328 or me at (407) 893-3994 by e-mail at <u>brad.whidden@dep.state.fl.us</u> or <u>Gloria.depradine@dep.state.fl.us</u>

Sincerely,

Hong Jean De Pradue

Gloria-Jean De Pradine Compliance & Enforcement Supervisor Solid Waste

Date: September 1, 2010

GND/bw

Attachment: Solid Waste Inspection Report



Florida Department of Environmental Protection Inspection Checklist

#### FACILITY INFORMATION:

**Facility Name:** FRIENDS RECYCLING FORMERLY OCALA RECYCLING **On-Site Inspection Start Date:** 08/26/2010 **On-Site Inspection End Date:** 08/26/2010 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, Inspector

Nick Giumarelli, Site Operator

#### **INSPECTION TYPE:**

Other Participants:

Routine Operation Inspection for C&D - Disposal facility Routine Operation Inspection for Other Facilities - Source-Separated Organics (SOPF) facility

# ATTACHMENTS TO THE INSPECTION CHECK LIST:

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

SECTION 1.0 - FILE REVIEW SECTION 5.0 - C&D DEBRIS DISPOSAL FACILITIES

#### **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.) Completed	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)				
1.3	Is leachate sampled, tested and disposed as required? 62-701.500(8)(a), 62-701.510(6)(c)				~
1.4	Is gas monitoring being performed as required by the permit? 62-701.500(9), 62-701.530(2)				~
1.5	Are the results of the gas sampling reported to the Department quarterly? 62-701.530(2)(c)				<
1.6	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(4)(b) and (10) for C&D debris sites; 62-713.400(3) for stationary soil treatment facilities.	>			
1.7	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.			~	
1.8	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)(d)				٢
1.9	Is financial assurance adequate? 62-701.630 for landfills; 62-701.710(7)(a) and (10)(a) 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.	~			
1.10	Are cost estimates current and adjusted every year? 62-701.630(4) for landfills; 62-701.710(7)(b) and (10)(a) for waste processing facilities; 62-701.730(11)(b) and (c) for C&D debris facilities; 62-713.600(6)(b) and (c) for stationary soil treatment facilities; 62-711.500(3) for waste tire facilities.	~			
1.11	For C&D debris disposal and disposal with recycling facilities, is an Annual Report submitted to the Department for the disposal operation by April 1st of each year? 62-701.730(12)	~			
1.12	For C&D recycling facilities with no disposal, is an Annual Report for the recycling facility submitted to the Department by April 1st of each year? 62-701.710(9)(b)				>
1.13	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)				>
1.14	For compost facilities, has the annual report been submitted by June 1st? 62-709.530(3)				>

# 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)) Completed	Ok	Not Ok	Unk	N/A
5.1.1	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)	¥			

ltem No.	C&D DEBRIS DISPOSAL FACILITY OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
5.7	Is the facility only disposing of C&D debris? 62-701.730(4)(d), (6) and (7)(d)	~			
5.8	Are ground water wells intact and properly maintained? 62-701.510(2)(b), 62-701.730(4)(b)	~			
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)	~			
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	~			

ltem No.	C&D DEBRIS DISPOSAL FACILITY OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
5.17	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.	~			

#### **Current Areas Of Concern:**

Rule:	62-701.730(7)(b)
Question Number:	5.11
Explanation:	The waste on the south side slopes is not properly compacted. It appears this waste was recently pushed down the slopes.
Corrective Action:	The facility must properly compact this area and ensure that the slide slopes are no greater than a 3 to 1 ratio.

#### COMMENTS:

#### 08/26/2010

The facility continues to use the south area of the cell surface for disposal with some of the waste being pushed down the south side slopes. There is an area on the south side slopes where it appears the facility recently moved waste down the slopes. I told Nick Giumarelli to have a compactor go over this area to ensure a proper side slope ratio and waste compaction. The waste appears to be deposited on the slopes at a ratio greater than 3 to 1.

Item No 1.7 marked unknown: The water quality report is reviewed as a separate function and is not deemed part of this inspection report.

# ATTACHMENTS:

# FRIENDS RECYCLING FORMERLY OCALA RECYCLING

Inspection Date: 08/26/2010

# Facility Overview



South Side Slopes



# Disposal Area



# Signed:

Brad Whidden	Inspector			
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE			
Brad Willer	FDEP	8/31/2010		
PRINCIPAL INSPECTOR SIGNATURE	ORGANIZATION	DATE		
Nick Giumarelli	Site Operator			
REPRESENTATIVE NAME	REPRESENTATIVE TITLE			
NO SIGNATURE	Friends Recycling			
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.