

Florida Department of Environmental Protection Inspection Checklist

### **FACILITY INFORMATION:**

Facility Name:FRIENDS RECYCLING FORMERLY OCALA RECYCLINGOn-Site Inspection Start Date:10/22/2008On-Site Inspection End Date:10/22/2008WACS No.:21012Facility Street Address:2350 NW 27TH AVE.City:OCALACounty Name:MARION

**Zip:** 34475

#### **INSPECTION PARTICIPANTS:**

(Include ALL Landfill and Department Personnel with Corresponding Titles)Principal Inspector: Gloria DePradine, InspectorOther Participants: Gerry Lourenco, Operator

### **INSPECTION TYPE:**

Routine Operation Inspection for C&D - Disposal w/Recycling 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 6.0 - RECYCLING OPERATIONS AT 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.

Item No.	FILE REVIEW (Pre- or Post-Inspection, as appropriate.) Completed	Ok	Not Ok	Unk	N/A
1.1	For landfills, is the method and sequence of filling wastes according to plans? 62-701.500(2)(f)	>			
1.2	For landfills, are the following records being reported to the Department?(Check any that are Not OK.) Waste reports (quarterly) 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)	>			
1.6	Is water quality sampling and testing performed according to standard procedures and at the required frequencies? See 62-701.510(2) for landfills; 62-701.730(4)(b) & (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) & (4)	>			
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? 62-701.610(3) & 62-701.730(9)(c)	~			
1.9	Is financial assurance adequate? See 62-701.630 for landfills; 62-710(7)(a) & (10)(a) for WPFs; 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? See 62-701.630(4) for landfills; 62- 701.710(7)(b) & (10)(a) for WPFs; 62-701.730(11)(b) for C&D debris facilities; 62-713.600(6)(b) & (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 operation 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.

Item No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62- 701.300(16)) Completed	Ok	Not Ok	Unk	N/A
5.1	Unauthorized disposal/storage prohibited, except yard trash, within 500' of a potable water well? 62-701.300(2)(b)	>			
5.2	Unauthorized disposal/storage prohibited, except yard trash, within 1000' of a potable water well serving a community water system? 62-701.300(2)(h)	>			
5.3	Unauthorized storage/disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12) 100 feet for potable water wells (except on-site)? 50 feet for water bodies? 200 feet for community water supply wells?				
5.4	Unauthorized disposal/storage prohibited in an area subject to frequent and periodic flooding unless flood protection measures in place? 62-701.300(2)(d)	~			
5.5	Unauthorized disposal/storage prohibited in any natural or artificial body of water including ground water? 62-701.300(2)(e)	>			
5.6	Unauthorized disposal/storage prohibited, except yard trash, within 200' 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)(f)				
5.7	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)				
5.8	Are the following prohibited wastes or special wastes properly managed? (Check any that are Not OK)         Hazardous waste 62-701.300(4)         Biomedical waste 62-701.300(6)         Yard trash 62-701.300(8)(c)         Whole waste tires 62-701.300(8)(e)         Putrescible household waste 62-701.730(4)(c)         Regulated asbestos wastes 62-701.730(19)         Used oil, except as exempted 62-701.300(11)         Lead-acid batteries, mercury-containing switches and lamps in WTEs 62-         PCB wastes 62-701.300(5)         Lead-acid batteries 62-701.300(8)(a)         White goods 62-701.300(8)(d)         Liquids 62-701.300(10)	*			

Item No.	C&D DEBRIS DISPOSAL FACILITY OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
5.9	Is the facility only disposing of C&D wastes? 62-701.730(4)(c), (6) & (7)(d)	~			
5.10	Are ground water wells intact and properly maintained? 62-701.510(2)(b), 62-701.730(4)(b)	~			
5.11	Is stormwater effectively controlled? 62-701.730(5)	~			
5.12	Are wastes slopes no greater than 3 to 1 unless otherwise stated in the Operation Plan? 62- 701.730(7)(b)		~		
5.13	Are wastes compacted and graded according to the requirements of their Operation Plan? 62- 701.730(7)(b)	~			
5.14	Is access to the facility properly controlled? 62-701.730(7)(c)	~			
5.15	Is a trained operator on duty at the facility at all times the facility is operating? 62-701.730(7)(d)	~			

ltem No.	C&D DEBRIS DISPOSAL FACILITY OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
5.16	Are there a sufficient number of trained spotters on duty at the working face to inspect the incoming wastes at all times waste is being accepted? 62-701.730(7)(d)	~			
5.17	Are training records current and available on-site at the facility? 62-701.730(7)(d) and 62-701.320(15)(a)	>			
5.18	Are objectionable odors controlled in accordance with Department requirements? 62-701.730(7)(e)	~			
5.19	Are fuels, solvents, lubricants, etc. safely stored in areas separate from disposal or sorting areas? 62-701.730(7)(f)	~			
5.20	Are buckets empty before disposal? 62-701.730(7)(g)	~			
5.21	Are areas of the facility requiring final cover properly closed? 62-701.730(9)	>			
5.22	If an air curtain incinerator is also used at the facility, is it properly operated? 62-701.730(14)	~			
5.23	Is the facility operated so that blowing litter and vectors are minimized? 62-701.730(18)	>			
5.24	Are all specific conditions in the permit for the disposal operation being followed? 62-701.320(1)	>			

### SECTION 6.0 - RECYCLING OPERATIONS AT 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.

Item No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62- 701.300(16)) Completed	Ok	Not Ok	Unk	N/A
6.1	Unauthorized disposal/storage prohibited, except yard trash, within 500' of a potable water well? 62-701.300(2)(b)	~			
6.2	Unauthorized disposal/storage prohibited, except yard trash, within 1000' of a potable water well serving a community water system? 62-701.300(2)(h)	~			
6.3	Unauthorized storage/disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12) 100 feet for potable water wells (except on-site)? 50 feet for water bodies? 200 feet for community water supply wells?				
6.4	Unauthorized disposal/storage prohibited in an area subject to frequent and periodic flooding unless flood protection measures in place? 62-701.300(2)(d)	~			
6.5	Unauthorized disposal/storage prohibited in any natural or artificial body of water including ground water? 62-701.300(2)(e)	>			
6.6	Unauthorized disposal/storage prohibited, except yard trash, within 200' 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)(f)				
6.7	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)				
6.8	Are the following prohibited wastes or special wastes properly managed? (Check any that are Not OK)         Hazardous waste 62-701.300(4)         Biomedical waste 62-701.300(6)         Yard trash 62-701.300(8)(c)         Whole waste tires 62-701.300(8)(e)         Putrescible household waste 62-701.730(4)(c)         Regulated asbestos wastes 62-701.730(19)         Used oil, except as exempted 62-701.300(11)         Lead-acid batteries, mercury-containing switches and lamps in WTEs 62-         PCB wastes 62-701.300(5)         Lead-acid batteries 62-701.300(8)(a)         White goods 62-701.300(8)(d)         Liquids 62-701.300(10)	*			

ltem No.	RECYCLING OPERATIONS OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
6.9	Do the tipping, processing, sorting, storage and compaction areas that are in an enclosed building or covered area have adequate ventilation? 62-701.710(3)(a)	>			
6.10	For areas not enclosed, is litter controlled and are litter control devices maintained? 62-701.710(3)(a)				
6.11	Is the leachate collection and removal system maintained and operated as required? 62- 701.710(10)(b) and 62-701.730(4)(b)				
6.12	Are all drains and leachate conveyances kept clean so that leachate flow is not impeded? 62- 701.710(4)(b)				
6.13	<ul> <li>Are the following records or plans current and available on-site? (Check any that are Not OK.)</li> <li>Operation and Maintenance Manual 62-701.710(4)(a)1.</li> <li>Contingency Plan 62-701.710(4)(a)3.</li> </ul>	>			

## FRIENDS RECYCLING FORMERLY OCALA RECYCLING

Inspection Date: 10/22/2008

ltem No.	RECYCLING OPERATIONS OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
6.13	Operation records 62-701.710(9)(a)	~			
6.14	Is the Operation and Maintenance Manual substantially followed? 62-701.710(4)(a)1.				
6.15	Are putrescibles stored no longer than 48 hours or as otherwise allowed in the Operation and Maintenance Plan? 62-701.710(4)(b)				
6.16	Are areas where waste is stored or processed cleaned at least weekly to prevent odor and vector problems? 62-701.710(4)(b)	~			
6.17	Are the operating hours posted at the facility? 62-701.710(4)(c)1.	<			
6.18	Is a trained operator on duty whenever the facility is operating? 62-701.710(4)(c)1.	~			
6.19	Is at least one trained spotter on duty at all times that waste is received at the facility to inspect the incoming waste? 62-701.710(4)(c)2.	~			
6.20	Are prohibited materials removed from the waste stream and placed into appropriate containers for disposal at a permitted facility? 62-701.710(4)(c)2.	~			
6.21	Is the facility operated to control objectionable odors? 62-701.710(4)(d)	<			
6.22	Is adequate fire protection equipment available and operational? 62-701.710(4)(e)	~			
6.23	Is access to the facility controlled by fencing or other effective barriers to prevent disposal of unauthorized waste? 62-701.710(4)(f)	~			
6.24	Is stormwater effectively controlled? 62-701.710(8)	~			
6.25	Are all specific conditions in the permit being followed? 62-701.320(1)	~			

# Pre-existing Area Of Concern:

Rule:	62-701.730(7)(b)
Question Number:	5.12
Explanation:	Eastern slopes greater than 3:1 (H:V).
Corrective Action:	Facility is working on correcting this deficiency.

# Signed:

Gloria DePradine	Inspector	
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE	
NO SIGNATURE	FDEP	
PRINCIPAL INSPECTOR SIGNATURE	ORGANIZATION	
Gerry Lourenco	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.