



Florida Department of Environmental Protection

Central District
3319 Maguire Boulevard, Suite 232
Orlando, Florida 32803-3767

Rick Scott
Governor

Jennifer Carroll
Lt. Governor

Herschel T. Vinyard, Jr.
Secretary

February 24, 2011

ELECTRONIC MAIL

Aws97@aol.com

Mr. Gerald Lourenco
Friends Recycling, LLC
2350 NW 27th Ave.
Ocala, FL 34475

OCD-SW-11-054

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 February 17, 2011, a representative of the Florida Department of Environmental Protection conducted an inspection at the above referenced facility to determine the status of compliance with the Department's solid waste regulations. A copy of the inspection report is attached for your review.

Please contact me by telephone at (407) 893-3994 or by e-mail at gloria.depradine@dep.state.fl.us, or contact Brad Whidden at (407) 893-3328 or by e-mail at Brad.Whidden@dep.state.fl.us if you have any questions or need additional information.

Sincerely,

A handwritten signature in cursive script that reads 'Gloria-Jean De Pradine'.

Gloria-Jean De Pradine
Compliance & Enforcement Supervisor, Solid Waste

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: 02/17/2011

On-Site Inspection End Date: 02/17/2011

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

Other Participants: Nick Giumarelli, Site Operator

INSPECTION TYPE:

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

Inspection Date: 02/17/2011

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 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) <input type="checkbox"/> Waste reports (annually) 62-701.500(4) <input type="checkbox"/> 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) | | | | ✓ |
| 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) | | | | ✓ |

Inspection Date: 02/17/2011

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(18)) Completed | 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) <input type="checkbox"/> 100 feet from potable water wells (except on-site)? <input type="checkbox"/> 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) <input type="checkbox"/> Hazardous waste 62-701.300(4) <input type="checkbox"/> Biomedical waste 62-701.300(6) <input type="checkbox"/> Regulated asbestos wastes 62-701.520(3), 62-701.730(19) <input type="checkbox"/> Used oil and oily wastes, except as exempted 62-701.300(11) <input type="checkbox"/> PCB wastes 62-701.300(5) <input type="checkbox"/> Liquids 62-701.300(10) <input type="checkbox"/> CCA treated wood 62-701.300(14) | ✓ | | | |

| Item 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 | ✓ | | | |

Inspection Date: 02/17/2011

| Item 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) <input type="checkbox"/> Operation Plan 62-701.730(7)(a) <input type="checkbox"/> Contingency Plan 62-701.320(16)(a) <input type="checkbox"/> Operational Records (if materials are recovered for the purpose of recycling) 62-701.730(13)(a), 62-701.710(9)(a) <input type="checkbox"/> 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:

02/17/2011

Disposal is located on the cell surface and on the south side slopes.

There is a large pile of what appears to CCA treated wood (mostly telephone poles) stored on the landfill surface. This pile was noted during previous inspections. As noted in the operation plan, it is segregated from other waste and awaiting removal from the facility. Nick Giumarelli said they are working on a plan to have someone take them. The treated wood should be removed from the facility as soon as possible.

Yard trash at the facility was recently processed.

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:

Recent Loads



Compacted Areas



Inspection Date: 02/17/2011

Treated Wood Storage



Inspection Date: 02/17/2011

Signed:

Brad Whidden

PRINCIPAL INSPECTOR NAME

Inspector

PRINCIPAL INSPECTOR TITLE

Brad Whidden

PRINCIPAL INSPECTOR SIGNATURE

FDEP

ORGANIZATION

2/24/2011

DATE

Nick Giumarelli

REPRESENTATIVE NAME

Site Operator

REPRESENTATIVE TITLE

NO SIGNATURE

REPRESENTATIVE SIGNATURE

Friend's Recycling

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.