



Florida Department of
Environmental Protection
Inspection Checklist

FACILITY INFORMATION:

Facility Name: FRIENDS RECYCLING FORMERLY OCALA RECYCLING

On-Site Inspection Start Date: 06/23/2009

On-Site Inspection End Date: 06/23/2009

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: Gloria-Jean Depradine, Inspector; Jerry Lourenco, Owner; Nick Giumarelli

INSPECTION TYPE:

Routine Operation Inspection for C&D - Disposal 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: 06/23/2009

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.) <input type="checkbox"/> Waste reports (quarterly) 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) | | | | ✓ |
| 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) | | | | ✓ |

Inspection Date: 06/23/2009

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) <input type="checkbox"/> 100 feet for potable water wells (except on-site)? <input type="checkbox"/> 50 feet for water bodies? <input type="checkbox"/> 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) <input type="checkbox"/> Hazardous waste 62-701.300(4) <input type="checkbox"/> Biomedical waste 62-701.300(6) <input type="checkbox"/> Yard trash 62-701.300(8)(c) <input type="checkbox"/> Whole waste tires 62-701.300(8)(e) <input type="checkbox"/> Putrescible household waste 62-701.730(4)(c) <input type="checkbox"/> Regulated asbestos wastes 62-701.730(19) <input type="checkbox"/> Used oil, except as exempted 62-701.300(11) <input type="checkbox"/> Lead-acid batteries, mercury-containing switches and lamps in WTEs 62- <input type="checkbox"/> PCB wastes 62-701.300(5) <input type="checkbox"/> Lead-acid batteries 62-701.300(8)(a) <input type="checkbox"/> White goods 62-701.300(8)(d) <input type="checkbox"/> 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) | ✓ | | | |

Inspection Date: 06/23/2009

| Item 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) | ✓ | | | |

Pre-existing Area Of Concern:

Rule: 62-701.730(7)(b)

Question Number: 5.12

Explanation: The northwest corner of the disposal area still has slopes greater than 3 to 1. No waste is exposed along the slope face. The facility is continuing to work to correct the slope.

Corrective Action: Continue the activities to bring the slope to 3 to 1.

Rule: 62-701.710(7)(a), 62-711.500(3), 62-701.710(10)(a), 62-701.630, 62-713.600(6)(a), 62-701.730(11)(a)

Question Number: 1.9

Explanation: Submitted financial assurance documentation was not adequate during the annual financial assurance review.

Corrective Action: Provide the appropriate documentation to ensure financial assurance.

COMMENTS:

06/24/2009

The facility has been working on correcting the side slopes on the Northwest corner to bring the slopes to a 3 to 1 ratio. An approximately 100 ft. wide area remains to be greater than 3 to 1.

The facility is continuing to work with the city to provide land on the north side of the property in preparation for installing water lines to the homes west of the property. Jerry Lourenco estimates that work will commence in 9 months.

ATTACHMENTS:

Inspection Date: 06/23/2009

New portion of cell 2A



Remaining steep slope (NW corner)



Slopes being corrected to 3 to 1



current disposal area



Inspection Date: 06/23/2009

Signed:

Brad Whidden

PRINCIPAL INSPECTOR NAME

Inspector

PRINCIPAL INSPECTOR TITLE*Brad Whidden***PRINCIPAL INSPECTOR SIGNATURE**

FDEP

ORGANIZATION

6/29/2009

DATE

Gloria-Jean Depradine

INSPECTOR NAME

Inspector

INSPECTOR TITLE

NO SIGNATURE

INSPECTOR SIGNATURE

FDEP

ORGANIZATION

Jerry Lourenco

REPRESENTATIVE NAME

Owner

REPRESENTATIVE TITLE

NO SIGNATURE

REPRESENTATIVE SIGNATURE

Nick Giumarelli

REPRESENTATIVE NAME

NO SIGNATURE

REPRESENTATIVE SIGNATURE

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.