

Florida Department of Environmental Protection Inspection Checklist

### **FACILITY INFORMATION:**

Facility Name:J.E.D LANDFILL (F/K/A OAK HAMMOCK DISPOSAL)On-Site Inspection Start Date:09/06/2013

On-Site Inspection End Date: 09/06/2013

WACS No.: 89544

Facility Street Address: 1501 OMNI WAY

City: SAINT CLOUD

County Name: OSCEOLA

**Zip:** 34773

## **INSPECTION PARTICIPANTS:**

(Include ALL Landfill and Department Personnel with Corresponding Titles)Principal Inspector: Kimberly M. Rush, EngineerOther Participants: Mike Kaiser, Representative

### **INSPECTION TYPE:**

Construction Completion Certification Inspection for Landfill - Class I 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.

## **Pre-existing Areas Of Concern:**

Rule:	62-701.500(7)(j)
Question Number:	2.21
Explanation:	Erosion noted on the east side slope due to recent heavy rainfall. Repairs were being conducted at the time of this inspection.
Corrective Action:	Operator must continue to repair and correct the erosion on the east side slope.

### COMMENTS:

#### 11/08/2013

Cell 9 Construction Inspection:

Cell 9 was under construction at the time of this inspection. The leachate corridor gravel and the primary geomembrane were being installed at the time of this inspection. Construction completion is estimated to be in October.

CQA was being accomplished by Geosyntec who supplied three QA inspectors. Installation was accomplished by Comanco.

The intercell berm toward Cell 6 was experiencing a leachate back-up issue. The issue was temporarily being dealt with by supplying manpower to remove soil/silt from the length of the tie-

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in to promote drainage of leachate down into Cell 6 (this was being done at the time of this inspection) and/or pumping it out. The issue was later addressed by installing a geomembrane flap along the intercell berm to restrict the potential cross flow of leachate from Cell 6 into Cell 9 during construction. This corrective action measure is described in the certification report section 7.3 Geomembrane Flap at Intercell Berm, dated October 31, 2013.

## ATTACHMENTS:

Geomembrane-composite Interface



Geomembrane Installation - West



Leachate Corridor - pic 2



Geomembrane Installation - North



Leachate Corridor - pic 1



Leachate Issue at Intercell Berm



# J.E.D LANDFILL (F/K/A OAK HAMMOCK DISPOSAL)

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# West Side Anchor Trench



Inspection Date: 09/06/2013

# Signed:

Kimberly M. Rush	Engineer		
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE		
Files & Kest	FDEP	11/14/2013	
PRINCIPAL INSPECTOR SIGNATURE	ORGANIZATION	DATE	
Mike Kaiser	Representative		
REPRESENTATIVE NAME	REPRESENTATIVE TITLE		
NO SIGNATURE	WSI		
REPRESENTATIVE SIGNATURE	ORGANIZATION		

## Supervisor: Tom Lubozynski

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.