

# TRANSMITTAL

Dept. of Environmental Protection

AUG 1 2013

TO: SUSAN PELZ  
SOLID WASTE SECTION  
DEPARTMENT OF ENVIRONMENTAL  
PROTECTION  
SOUTHWEST DISTRICT OFFICE

DATE: July 30, 2013  
Southwest District

JOB NO.: 100018228

Address/Office: 13051 N. TELECOM PARKWAY  
TEMPLE TERRACE, FL 33637-0926

RE: HARDEE COUNTY LANDFILL  
2nd QUARTER 2013 LANDFILL GAS  
SURVEY RESULTS

Phone: \_\_\_\_\_

WE ARE SENDING YOU  Attached  Under separate cover via \_\_\_\_\_  
the following items:

- Shop Drawings     Prints     Plans     Samples  
 Copy of Letter     Change Order     Specifications     \_\_\_\_\_

COPIES	DATE	NO.	DESCRIPTION
1	3/20/13	1	Hardee County - 2nd Quarter 2013 Landfill Gas Survey Results

**THESE ARE TRANSMITTED As Checked Below:**

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 For review and comment     \_\_\_\_\_     \_\_\_\_\_  
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 Prints returned after loan to us

**REMARKS:**

SIGNED \_\_\_\_\_

DISTRIBUTION File \_\_\_\_\_

If enclosures are not as noted, kindly notify us at once

ATKINS



**Atkins North America, Inc.**  
482 South Keller Road  
Orlando, Florida 32810-6101  
**Telephone: +1.407.647.7275**  
[www.atkinsglobal.com/northamerica](http://www.atkinsglobal.com/northamerica)

July 30, 2013

Dept. of Environmental Protection

**AUG 01 2013**

Southwest District

Susan Pelz, P.E.  
Solid Waste Section  
Department of Environmental Protection  
Southwest District Office  
13051 N. Telecom Parkway  
Temple Terrace, FL 33637-0926

**Re: Second Quarter 2013 Landfill Gas Survey Results  
Hardee County Solid Waste Disposal Facility  
WACS Facility ID No. SWD/25/40612  
Permit No. 38414-011-SO**

Dear Ms Pelz:

On behalf of the Hardee County Solid Waste Department, ATKINS would like to submit the methane (landfill gas) readings at the Hardee County Landfill for the second quarter of 2013. The readings were collected by ATKINS personnel on June 20, 2013. The readings are presented on the enclosed Table 1.

If you should have any questions concerning this report, please contact me at (407) 806-4156.

Sincerely,

Raymundo R. Castro, P.E.  
Project Engineer

C: Ms. Teresa Carver, Hardee County Solid Waste Department, 685 Airport Road,  
Wauchula, FL 33873 (2 copies)  
File, 100018228

**TABLE 1**  
**HARDEE COUNTY LANDFILL**  
**LANDFILL GAS READINGS**  
**2nd QUARTER 2013**

Gas Well	Date	Reading (% LEL)
GP-1	6/20/2013	0.0
GP-2	6/20/2013	0.0
GP-3	6/20/2013	0.0
GP-4	6/20/2013	0.0
GP-5	6/20/2013	0.0
GP-6	6/20/2013	0.0
GP-7	N/A	Note 1
GP-8	N/A	Note 1
GP-9	6/20/2013	0.0
GP-10	6/20/2013	0.0
GP-11	6/20/2013	0.0

Notes: (1) Gas probe removed because of landfill expansion.