## Smith, George

From: Bayne, Bradley J < Bradley.Bayne@atkinsglobal.com>

**Sent:** Friday, August 25, 2017 10:06 AM **To:** Tafuni, Steven; SWD\_Waste

**Cc:** Ken Wheeler; Willie Nabong; Ofelia Reyna

**Subject:** Hardee County Third Quarter 2017 Landfill Gas Survey\_SWD/25/40612 **Attachments:** SWD2540612\_Third Quarter 2017 Landfill Gas Readings Hardee County.pdf

Steve,

The Landfill Gas Survey letter is attached, which relates to the following:

WACS Facility ID No. SWD/25/40612 Permit No. 38414-016-SO 3rd Quarter 2017 Landfill Gas Survey

This e-mail provides a PDF file containing the Hardee County Landfill 3rd Quarter 2017 Landfill Gas Survey. Thanks,

## Brad Bayne, P.G.

Senior Scientist II, GeoSciences Group

## **ATKINS**

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August 24, 2017

Mr. Steve Tafuni
Department of Environmental Protection
Southwest District Office
13051 North Telecom Parkway
Temple Terrace, FL 33637-0926

Re: Third Quarter 2017 Landfill Gas Survey Results

Hardee County Solid Waste Disposal Facility

WACS Facility ID No.: SWD/25/40612

Permit No.: 38414-016-SO

Dear Mr. Tafuni:

On behalf of the Hardee County Solid Waste Management Department, ATKINS would like to submit the methane (landfill gas) readings at the Hardee County Landfill for the Third Quarter of 2017. The readings were collected by ATKINS personnel on August 23, 2017. The readings are presented on the enclosed Table 1.

If you should have any questions concerning this report, please contact me at (813) 281-8377.

R- 10

Sincerely, A

Bradley J. Bayne, P.G. Project Geologist

C: Mr. Ken Wheeler, Project Manager, Hardee County Solid Waste Management Department, 685 Airport Road, Wauchula, FL 33873

File

## TABLE 1 HARDEE COUNTY LANDFILL **LANDFILL GAS READINGS** 3rd QUARTER 2017

Gas Well	Date	Reading (% LEL)	Note No.
GP-1	8/23/2017	0.0	_
GP-2	8/23/2017	0.0	
GP-3	N/A	N/A	1
GP-3R	8/23/2017	0.0	2
GP-4	N/A	N/A	1
GP-4R	8/23/2017	0.0	2
GP-5	N/A	N/A	1
GP-5R	8/23/2017	0.0	2
GP-6	N/A	N/A	1
GP-6R	8/23/2017	0.0	2
GP-7	N/A	N/A	1
GP-7R	8/23/2017	0.0	2
GP-8	N/A	N/A	1
GP-8R	8/23/2017	0.0	2
GP-9	8/23/2017	0.0	_
GP-10	8/23/2017	0.0	_
GP-11	8/23/2017	0.0	-
GP-12	8/23/2017	0.0	_
GP-13	8/23/2017	0.0	

Notes:

N/A = Not Applicable

- 1. Gas probes abandoned due to landfill expansion.
- 2. Gas probes replaced due to landfill expansion. (permit No.: 38414-016-SO)