

Johnson, Sabrina O

From: Bayne, Bradley J <Bradley.Bayne@atkinsglobal.com>
Sent: Thursday, June 13, 2019 2:39 PM
To: Tafuni, Steven; SWD_Waste
Cc: Tony Perry; Ken Wheeler
Subject: Hardee County Second Quarter 2019 Landfill Gas Survey_SWD/25/40612
Attachments: SWD2540612_Second Quarter 2019 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
2nd Quarter 2019 Landfill Gas Survey

This e-mail provides a PDF file containing the Hardee County Landfill 2nd Quarter 2019 Landfill Gas Survey. Thanks,

Brad Bayne

PG
Sr. Scientist, East Sciences
North America
Engineering, Design and Project Management
Tel: +1 813 281-8377 Mob: +1 727 424-6716

Atkins, member of the SNC-Lavalin Group
4030 W Boy Scout Rd, Ste. 700, Tampa, FL 33607

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

June 13, 2019

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

**Re: Second Quarter 2019 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 Second Quarter of 2019. The readings were collected by ATKINS personnel on June 11, 2019. 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.

Sincerely,

Bradley J. Bayne, P.G.
Project Geologist

C: Mr. Ken Wheeler, Engineer, Hardee County Public Works, 685 Airport Road, Wauchula, FL 33873
Mr. Tony Perry, Landfill Supervisor, Hardee County Public Works, 685 Airport Road, Wauchula, FL 33873
File

**TABLE 1
HARDEE COUNTY LANDFILL
LANDFILL GAS READINGS
2nd QUARTER 2019**

Gas Well	Date	Reading (% LEL)	Note No.
GP-1	6/11/2019	0.0	-
GP-2	6/11/2019	0.0	-
GP-3	N/A	N/A	1
GP-3R	6/11/2019	0.0	2
GP-4	N/A	N/A	1
GP-4R	6/11/2019	0.0	2
GP-5	N/A	N/A	1
GP-5R	6/11/2019	0.0	2
GP-6	N/A	N/A	1
GP-6R	6/11/2019	0.0	2
GP-7	N/A	N/A	1
GP-7R	6/11/2019	0.0	2
GP-8	N/A	N/A	1
GP-8R	6/11/2019	0.0	2
GP-9	6/11/2019	0.0	-
GP-10	6/11/2019	0.0	-
GP-11	6/11/2019	0.0	-
GP-12	6/11/2019	0.0	-
GP-13	6/11/2019	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)