

Smith, George

From: Bayne, Bradley J <Bradley.Bayne@atkinsglobal.com>
Sent: Friday, August 12, 2016 8:29 AM
To: SWD_Waste (Shared Mailbox); Tafuni, Steven; Morris, John R.
Cc: Willie Nabong; Ken Wheeler; Steve Strickland
Subject: Hardee County Third Quarter 2016 Landfill Gas Survey_SWD/25/40612
Attachments: SWD2540612_Third Quarter 2016 Landfill Gas Survey Results Hardee County.pdf

Steve,

Following our previous format, the Landfill Gas Survey letter is addressed to John Morris. See attached and below.

WACS Facility ID No. SWD/25/40612
Permit No. 38414-016-SO
3rd Quarter 2016 Landfill Gas Survey

Attached is a PDF file containing the Hardee County Landfill 3rd Quarter 2016 Landfill Gas Survey. Thanks,

Brad Bayne, P.G.

Senior Scientist II, GeoSciences Group

ATKINS

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August 12, 2016

Mr. John Morris, P.G.
Permitting and Waste Cleanup Program
Department of Environmental Protection
Southwest District Office
13051 North Telecom Parkway
Temple Terrace, FL 33637-0926

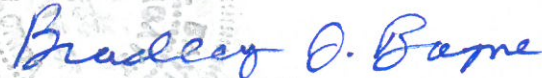
**Re: Third Quarter 2016 Landfill Gas Survey Results
Hardee County Solid Waste Disposal Facility
WACS Facility ID No.: SWD/25/40612
Permit No.: 38414-016-SO**

Dear Mr. Morris:

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 2016. The readings were collected by ATKINS personnel on August 3, 2016. 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, Project Manager, Hardee County Solid Waste Management Department,
685 Airport Road, Wauchula, FL 33873
Mr. Steve Strickland, Hardee County Solid Waste Management Department, 685 Airport
Road, Wauchula, FL 33873
File 100048521

**TABLE 1
HARDEE COUNTY LANDFILL
LANDFILL GAS READINGS
3rd QUARTER 2016**

Gas Well	Date	Reading (% LEL)	Note No.
GP-1	8/3/2016	0.0	-
GP-2	8/3/2016	0.0	-
GP-3	N/A	N/A	1
GP-3R	8/3/2016	0.0	2
GP-4	N/A	N/A	1
GP-4R	8/3/2016	0.0	2
GP-5	N/A	N/A	1
GP-5R	8/3/2016	0.0	2
GP-6	N/A	N/A	1
GP-6R	8/3/2016	0.0	2
GP-7	N/A	N/A	1
GP-7R	8/3/2016	0.0	2
GP-8	N/A	N/A	1
GP-8R	8/3/2016	0.0	2
GP-9	8/3/2016	0.0	-
GP-10	8/3/2016	0.0	-
GP-11	8/3/2016	0.0	-
GP-12	8/3/2016	0.0	-
GP-13	8/3/2016	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)