Johnson, Sabrina O

From: John Arnold < john.phillip.arnold@gmail.com>

Sent: Thursday, June 13, 2019 11:49 AM

To: SWD_Waste

Subject: WACS 87895 2Q2019 Gas Report

Attachments: Angelo's Q2 2019 LEL Report 87895.pdf

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John Arnold, P.E. Ph. (813) 477-1719



Mr. John Arnold, P.E. Angelo's Recycled Materials 41111 Enterprise Road Dade City, Fl 33525-1539

June 13, 2019

Subject Site: Enterprise Class III Landfill and Recycling Facility (Angelo's Recycled Materials) Second Quarter 2019 LEL Data

Dear Mr. Arnold,

Ideal Tech services, Inc. (ITS) is pleased to present the following notes pertaining to the site of Enterprise Class III Landfill and Recycling Facility (Angelo's Recycled Materials). The second quarterly landfill gas monitoring event of 2019 was performed on 06/11/2019.

06/11/19 Tuesday:

ITS personnel C. Monaco completed calibration of the gas meter and entered the site to begin landfill gas monitoring. On this day, all Landfill Gas wells and the Scale House were measured for % LEL as required by the permit. The results of the measurements are presented in the table located in Attachment A. The instrument calibration was performed at the site and the calibration record for the instrument is included in Attachment B. ITS personnel logged offsite.

Please don't hesitate to contact us with any questions you may have about the enclosed documents.

Respectfully submitted,

Christopher J. Monaco Ideal Tech Services, Inc.

Enc: Attachment A, LANDFILL GAS MEASUREMENTS

Attachment B, EQUIPMENT CALIBRATION LOG

Email: Idealtechservices@earthlink.net
Web Site: http://www.groundwatersamplepro.com

Attachment A LANDFILL GAS MEASUREMENTS

LANDFILL GAS READINGS ENTERPRISE CLASS III LANDFILL AND RECYCLING FACILITY SECOND QUARTER 2019

LOCATION % LEL REMARKS					
	VO (AAA)				
GP-1	-	not installed at this time			
GP-2		not installed at this time			
GP-3		not installed at this time			
GP-4	0%				
GP-5	0%				
GP-6R	0%				
GP-7R	0%				
GP-8R	0%				
GP-9R	0%				
GP-10R	0%				
GP-11R	0%				
GP-12A	0%				
GP-13A	0%				
GP-14R	0%				
GP-15	0%				
GP-16	-9	not installed at this time			
SCALE HOUSE	0%	staff occupied structure			
	Date of	of measurement 06/11/19			

Attachment B EQUIPMENT CALIBRATION LOGS

LANDFILL GAS CALIBRATION RECORD ENTERPRISE CLASS III LANDFILL AND RECYCLING FACILITY SECOND QUARTERLY 2019

IDEAL TECH SERVICES, INC. W.O.# ARM-EL-53						
BW Technologies Model: GasAlert Max XT II, Serial # MA212-42142						
Date: 6/11/17	START		END			
20 % LEL	20%		20%			
Zero Air	6.0		0.0			
Ambient Background	0,0)	0.0			
Within Limits Yes or No			yes			
PRINTED NAME OF PERSON WH CALIBRATION	O PERFORMED	SIGNATURE OF PERSON WHO PERFORMED CALIBRATION				
Chris Monaco		IS Tunn				
Calibration gases prepared by Pine Environmental. Zero Air = Lot Number BBH-1-2						
EXP 01/20/2021, 20% LEL Methane Lot Number BBH-135A-1-9 EXP 01/20/2021						